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Corso di Laurea magistrale in Pianificazione Territoriale, Urbanistica e Paesaggistico-Ambientale

Tesi di laurea Magistrale

Impatto del cambiamento climatico sull'idrologia di piccoli bacini pedemontani. Strumenti sintetici di valutazione.

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Abstract

A partire dal Summit della Terra, tenutosi a Rio de Janeiro nel 1992, arrivando al recente passato alle strategie rivolte all'ambiente di *"Horizon 2020"* e proseguendo ai recentissimi accordi di Parigi 2016 e alla formulazione, in corso d'opera, della nuova agenda europea con prospettiva al 2030, si è andata a sviluppare una coscienza, ai vari livelli di governo ma soprattutto nel mondo della ricerca, rivolta a garantire, attraverso nuove conoscenze e nuove tecnologie, un uso più sostenibile delle risorse naturali.

Guardando verso questa direzione si concretizza il concetto del capitale naturale, elemento cardine per la sostenibilità della vita dell'uomo su una terra sempre più fragile.

Per poterne valutare gli effetti nell'ambito del complesso insieme di interazione fra le componenti naturali ed antropiche, il capitale naturale è stato così suddiviso in differenti ecosistemi e i molteplici servizi che ne derivano.

La presente ricerca prende atto delle esperienze maturate e pone al centro dello studio i servizi ecosistemici (SE) definiti come "[…], l'insieme dei benefici che l'uomo ottiene, direttamente o indirettamente dagli ecosistemi"[1].

Di pari passo a questa nuova e sempre più diffusa sensibilità si è andata ad affiancare una ampia varietà di strumenti di modellazione, sviluppati con il principale intento di quantificare e mappare i servizi ecosistemici, dandone così una stima di misura dell'attuale disponibilità e i possibili impatti che si potrebbero generare sull'ambiente.

In questo lavoro sono sviluppati, con riferimento al bacino del Rochemolles, sito fra Bardonecchia e Oulx, alcuni modelli di previsione, al fine di comprendere la applicabilità, confrontarne i risultati e giudicarne l'efficacia e l'efficienza.

I modelli adottati variano tra il più semplice modello di bilancio idrologico a passo mensile sino ai più sofisticati modelli a base fisica oggi disponibili. Tra questi si collocano modelli tecnici tradizionali (HEC-HMS) e modelli di recente disponibilità nati specificatamente per la valutazione dei SE (InVEST).

[1] Costanza, 1997; Teeb, 2010

1.Introduzione

Obiettivi

Nonostante il dibattito scientifico abbia da tempo consolidato le conoscenze in materia, rimane aperta la questione su come applicare questi approcci innovativi, su quale sia il livello giusto per la considerazione dei servizi ecosistemici e su quali servizi si debba concentrare l'attenzione.

In questo contesto si sviluppa l'obiettivo dell'opera approfondendo la ricerca su quanto possano essere accurati i risultati di modelli open source, spazialmente espliciti, con il preciso fine di verificarne le capacità di valutazione rispetto ad osservazioni empiriche di altri modelli sviluppati precedentemente o da enti governativi o da gruppi di ricerca accademici.

In particolare, "[…], cercando di dare maggior potere alla cassetta degli strumenti della pianificazione territoriale ed urbana assumendo un nuovo ruolo di notevole importanza nel confronto con i cambiamenti climatici in atto, insieme alla necessità di trasferire l'avanzamento metodologico il più corretto possibile nella realtà del processo decisionale, che è ancora una sfida ancora aperta" [2].

Destinatari

Risulta dunque chiaro come l'opera si ponga come "*strumento"* valutativo la cui utilità è principalmente orientata a fini di ricerca e di supporto degli Enti interessati dal processo pianificatorio di valutazione del capitale naturale, seppure gli artifici forniti possano risultare utili e numericamente esaustivi, per un ventaglio più ampio di utenti e circostanze.

Articolazione del lavoro

Il lavoro verterà su analisi di modelli specializzati sull'acqua dolce è sarà articolata in 4 capitoli:

Una prima parte dove verranno esposti i concetti di base relativi ai Servizi Ecosistemici, i vantaggi da essi offerti e le relative difficoltà applicative, seguita da un'analisi degli asset del capitale naturale concentrandosi sull'acqua.

In questa prima parte verranno esplicitate tutte le componenti in ingresso ed in uscita che intervengono bilancio idrico al fine di poterne determinare e valutare la risorsa.

[2] Ruckelshaus et al 2013

Saranno successivamente presentati i modelli oggetto di analisi con un particolare sguardo per quanto riguarda i principi del loro funzionamento e con maggiori specificazioni per quanto riguarda le modellazioni effettuate in ambito InVEST.

Nel capitolo successivo viene presentato il contesto del caso studio apre con la descrizione dell'area oggetto di studio e delle sue peculiarità.

Il capitolo proseguirà con un'attenta analisi relativa ai materiali e metodi adottati insieme alla spiegazione degli step procedurali consigliati nell'uso del software.

Nell'ultimo capitolo verranno esplicitati i risultati dei modelli e quindi valutati gli scenari e i risultati ottenuti.

2. Evoluzione del concetto di Servizi Ecosistemici (SE)

Ammettere le multifunzionalità degli ecosistemi, grazie alla loro fondamentale capacità di fornire beni, è sempre più importante a causa del continuo consumo del suolo e dei cambiamenti climatici in atto.

"[…], le popolazioni in crescita hanno portato ad una sempre maggior pressione sulla terra e alla diminuzione naturale delle risorse che ci hanno costretti ad affrontare il fatto che la terra e molte delle sue risorse sono finite, o in ogni caso tutto quello che viene rigenerato è significativamente più lento di quello che viene utilizzato. Non è solo causa dell'eccessivo consumo di risorse, ma anche e principalmente dalle interferenze sugli impatti dei processi che generano queste risorse. 'Servizi ecosistemici' è un termine utilizzato per descrivere la pletora di funzioni fornite dagli ecosistemi" [4].

Il Millennium Ecosystem Assessment[3] definisce i servizi ecosistemici come "le funzioni e i prodotti degli ecosistemi che avvantaggiano gli esseri umani o danno benessere alla società ".

In questa definizione sono inclusi elementi imprescindibili come la fertilità del suolo, controllo dell'erosione, regolazione e depurazione delle acque, acqua disponibile tenendo conto anche delle acque sotterranee, stoccaggio del carbonio, habitat della fauna selvatica, bellezza estetica e molti altri" [4].

Il termine, che acquistò slancio alla fine degli anni '90, fu coniato a metà degli anni '80 da Ehrlich and Mooney e modificato nel termine "servizi ambientali" descritto da Wilson e Matthews.

Parole che vogliono evocare e promuovere una gestione integrata delle componenti ambientali, "[…], sulla base della premessa che un ecosistema che è gestito per la conservazione delle sue funzioni, resistendo agli shock (naturali e creati dall'uomo), continuerà a fornire una moltitudine di beni e servizi per le generazioni attuali e future" [4].

Per tutta la prima metà del novecento, si sostenne un approccio principalmente rivolto ad una gestione del territorio che già allora, era visivamente insostenibile, pertanto, si richiedeva una necessaria evoluzione morale per "curare" adeguatamente una terra già fragile rispetto al veloce mutare delle esigenze umane.

Partendo da questi presupposti si sviluppa il concetto moderno di inclusione degli ecosistemi nella gestione del territorio riconoscendo come l'ecosistema fornisca servizi e quindi debba essere salvaguardato.

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[3] MEA 2005, progetto di ricerca che ha cercato di identificare i cambiamenti subiti dagli ecosistemi e di sviluppare degli scenari per il futuro, basandosi sul trend dei cambiamenti.

[4] Josef Krecek, Martin Haigh, Thomas Hofer, Eero Kubin, Catrin Promper, Ecosystem Services of Headwater Catchments, Springer, 2017, p.3-4-5.

Questi servizi possono essere valutati o monetizzati, per poterne quantificare i benefici forniti e/o incentivare il miglioramento della gestione.

Tuttavia, il calcolo del loro possibile valore di mercato e la determinazione di chi è tenuto a pagare per tali servizi e di conseguenza a chi debbono essere corrisposti oneri e benefici, può essere complesso. Per la critica odierna questo è stato ed ancora oggi continua ad essere il principale motivo che ha contribuito alla lenta adozione della filosofia e delle complesse pratiche che girano attorno ai servizi ecosistemici da parte del mondo politico e di gestione.

Quindi è indubbio che i servizi ecosistemici siano fondamentali in tutti i tipi di paesaggi e alle diverse scale territoriali. Si focalizzerà lo sguardo su un'unica componete, ovvero la preziosa risorsa idrica.

I bacini idrici sono vere e proprie fonti di approvvigionamenti idrico e luoghi rifugio per la biodiversità. In particolare si può osservare come i bacini montani siano il principale supporto vitale, il fondamento per il nostro pianeta. Infatti le montagne forniscono acqua dolce ad oltre il 50% della popolazione mondiale[5], motivo per cui vengono spesso definite "torri d'acqua" della Terra, pertanto bisogna rimarcare come questi complessi sistemi siano vitali per la nostra fornitura di acqua utilizzata per uso agricolo, domestico, industriale e ambientale. In quanto tali, questi bacini influenzano anche il flusso di sedimenti, sostanze nutritive e materia organica a valle, influenzando i sistemi di produzione, la qualità dell'acqua e produzione di energia.

Anche i bacini idrografici sono degli ecosistemi fragili e suscettibili agli impatti a lungo termine dovuti a cause naturali e/o umane, così come i cambiamenti climatici.

Negli ultimi anni, infatti, si sono recepite queste istanze che non potevano essere più ignorate e, grazie all'adozione di politiche e pratiche integrate per affrontare la regolamentazione dell'acqua (qualità e quantità), si è giunti alla firma dell'accordo di Parigi (2016) tra oltre 190 paesi e al concepimento di nuove visioni recepite nell'Agenda 2030. Gli Obiettivi di sviluppo di quest'ultima definiscono i servizi ecosistemici come obiettivi universali, applicabili sia in paesi industrializzati che a paesi in via di sviluppo, promuovendo una gestione integrata e un maggiore riconoscimento dei servizi ecosistemici nella politica e nelle pratiche di pianificazione ai vari livelli di governance.

[5] Ariza et al. 2013

2.1 Gli asset del capitale naturale: Acqua e i servizi ecosistemici

Come sottolineato nel precedente paragrafo i servizi Ecosistemici vanno iscritti nell'insieme di quei benefici forniti dagli ecosistemi al genere umano in particolare l'acqua offre servizi sostanzialmente attraverso quelle che si definiscono "zone umide interne", come ad esempio laghi, fiumi, paludi e falde acquifere e dalle aree definite "zone umide costiere" rappresentate da estuari, paludi, mangrovie etc.

I principali servizi ecosistemici sono i seguenti:

- fornitura di cibo.

- fornitura di acqua a uso irriguo e potabile.

- produzione di energia elettrica attraverso apposite centrali.

- fornitura di materie prime.

- conservazione e regolazione e supporto della biodiversità.

- regolazione climatica.

- controllo del regime idrologico.

I servizi ecosistemici dati dal sistema acqua sono derivati del sistema biota-abiota, sviluppatosi in milioni di anni di evoluzione e basa la propria stabilità su un equilibrio omeostatico, ovvero su una complessa rete di relazioni dinamiche che, grazie a meccanismi autoregolatori a feedback, garantisce da una parte al sistema una capacità di resistenza a un evento perturbante, dall'altra una resilienza, ovvero una capacità di ripristinare lo stato originario.

Tuttavia se la pressione antropica eccede la capacità del sistema, allora si verificano fenomeni alterativi anche irrimediabili.

Ad esempio, la cementificazione di un corso d'acqua provoca inevitabilmente un abbassamento dei livelli di biodiversità, un'amplificazione della velocità di picco del flusso con il possibile rischio di esondazioni durante le piene.

Un altro fenomeno alterante è l'agricoltura che apporta nutrienti e quindi fenomeni di eutrofizzazione nelle acque con conseguenti fenomeni di ipossia e destrutturazione delle catene trofiche.

Questi esempi testimoniano quanto i cambiamenti indotti nell'ecosistema si ripercuotano nel mondo fisico e viceversa, smontandone gli equilibri che ne assicurano la stabilità.

È evidente che una degradazione dei servizi ecosistemici comporta inevitabilmente una riduzione delle risorse su cui si basa l'economia e il benessere umano. Secondo vari scenari sviluppati, la degradazione delle zone umide è un fenomeno destinato inevitabilmente ad aumentare nei prossimi decenni.

Se ne deduce che la disponibilità di acqua e dei servizi ecosistemici sarà uno degli argomenti più difficili e complicati che dovrà affrontare la società umana.

La degradazione è sostanzialmente attribuibile alle azioni antropiche dell'uomo sulla terra e andranno sicuramente ad impattare sulla conservazione qualitativa, quantitativa delle zone umide e in generale del bene acqua.

2.2. Modelli a confronto: quadro generale

Nei prossimi 3 capitoli verranno esposti i meccanismi matematici di funzionamento dei modelli di stima del bilancio idrico.

Per bilancio idrico si intende il processo di valutazione di tutte le componenti in ingresso ed in uscita del sistema in un dato territorio in un certo periodo di tempo.

Figura 1 Elementi di input e output che intervengono in una porzione di territorio [6]

Il sistema è generalmente regolato da 3 fattori principali:

- Afflusso che raccoglie al suo interno tutta la quantità di pioggia proveniente da fenomeni atmosferici.
- Immagazzinamento, in questo macro insieme vi sono tutte quei fenomeni in cui l'acqua viene trattenuta.
- La perdita, invece, va stimare tutti quei fenomeni in cui l'acqua viene persa per evapotraspirazione e quella che esce dal territorio attraverso i corsi d'acqua.

[6] A. Provenzale; E. Brussolo, Gruppo CNR Gruppo, PoliTo / UniTo Studio In collaborazione con personale tecnico SMAT (Dott. Elisa Brussolo) e ARPA Piemonte, Studio degli impatti del cambiamento climatico sui corpi idrici sotterranei di approvvigionamento per scopi idropotabili in area torinese "relazione avanzamento progettuale secondo semestre", TORINO, 27/7/2017, p.3,4.

Il bilancio idrologico varia a seconda dei fattori geografici e in funzione del clima, della natura delle rocce, della pendenza della superficie e può essere sintetizzato dall'equazione:

$$P_t = R + ET + I$$

P_t , indica la quantità totale di pioggia liquida che raggiunge il terreno, ricordando che la precipitazione totale è $P_t = p + N$ dove N è la precipitazione solida ovvero neve;

R , determina il ruscellamento o deflusso superficiale, cioè l'acqua che scorre in superficie.

ET , è l'evapotraspirazione, cioè la somma dell'acqua che evapora dai corpi idrici e di quella traspirata dalle piante;

ed infine, I , rappresenta l'infiltrazione, cioè l'acqua che penetra nel sottosuolo.

Ogni modello preso in considerazione tiene conto per la maggior parte delle componenti sopra descritte.

Al fine di una migliore comprensione del lavoro, l'organizzazione delle attività può essere suddivisa nella seguente serie logica successiva:

I. Esplicitazione primo modello InVEST denominato Water Yield, Reservoir Hydropower Production, con particolare riferimento alle basi del modello e delle specifiche fornite dall'autore per il suo utilizzo.

II. Descrizione del primo modello di bilancio idrico di confronto accompagnato da una breve descrizione dei maccanismi teorici che ne permetto il funzionamento e ne esaltano le proprietà in termini di semplicità e affidabilità dei risultati.

III. Esposizione del software HEC-HMS il quale permette di simulare la risposta di un bacino idrografico investito da un evento meteorico di caratteristiche note con attente specifiche sulle variabili scelte per la simulazione.

IV. Breve descrizione dei diversi modelli per il calcolo del bilancio idrico derivati dal programma di ricerca inter ateneo Politecnico di Torino e Università degli studi di Torino in collaborazione con CNR e SMAT nello "Studio degli impatti del cambiamento climatico sui corpi idrici sotterranei di approvvigionamento per scopi idropotabili in area torinese" rivolgendo l'attenzione sui dati meteo climatici utilizzati.

4. Descrizione di InVEST – Natural Capital Project

Figura 2 Logo InVEST

InVEST[7] è una suite di modelli open-source utilizzati per mappare e valutare i beni e i servizi derivanti dal capitale naturale, in altre parole è un software di modellazione finalizzato alla spazializzazione e distribuzione dei valori ecosistemici nel territorio oggetto di analisi.

InVEST consente ai vari livelli di governance di poter valutare gli effetti derivati da varie possibilità di intervento e di andare ad identificare le aree in cui gli interventi sul capitale naturale possano migliorare lo sviluppo e la conservazione dell'attività umana sulla terra.

Il set di strumenti comprende attualmente diciotto distinti modelli di servizi ecosistemici specifici per ecosistemi terrestri, d'acqua dolce, marini e costieri accompagnati da una serie di strumenti per rendere la comprensione e la visualizzazione più intelligibile degli output.

I modelli di InVEST restituiscono risultati sia in termini biofisici come ad esempio il rendimento idrico di uno specifico bacino o la quantità di carbonio stoccato da determinati tipi di vegetazione.

Inoltre i modelli InVEST restituiscono risultati in termini economici come ad esempio una stima del valore attuale netto di carbonio sequestrato.

La suite può essere utilizzata in modo indipendente o come strumenti di script in ambiente arcgis, si rende comunque necessario utilizzo in appoggio di software specifici di mappatura

[7] INVEST; integrated valutation of ecosystem service and trade off software, sviluppato all'interno della partnership Natural capital project.

quali qgis e/o arcgis per poter visualizzare i risultati esplicitandone così le caratteristiche spaziali.

Lo strumento è definibile modulare nel senso in cui non è necessario modellare tutti i servizi ecosistemici contemporaneamente all'interno della suite, ma sarà possibile selezionare solo quelli di interesse.

4.1 InVEST Models: Water Yield, Reservoir Hydropower Production.

Il modello principale contemplato in questo studio è rivolto a stimare la quantità annuale di acqua di un bacino idrografico con una particolare attenzione al calcolo del rendimento idrico e per la stima di produzione di energia idroelettrica attraverso la quantità e il valore medio annuo di acqua precipitata in un bacino idrografico, tutte le informazioni ricavate sono state prese dal InVEST User Guide.

Per fare ciò viene utilizzato un modello composto da tre parti centrali:

1) il rendimento idrico
2) il consumo d'acqua
3) stima di quantità di energia prodotta

La prima componente elencata sarà quella presa in considerazione perché riguarda da più vicino il bene acqua e se possono osservare gli aspetti più salienti del fenomeno. l'input necessari, che verranno immessi nel modello, sono dati corrispondenti alle precipitazioni medie annue, evapotraspirazione di riferimento annuale, indice di acqua disponibile alla pianta, copertura dell'uso del suolo, profondità alla radice del suolo, modello digitale del terreno e la conducibilità idraulica.

Il programma utilizza un'interfaccia semplificata per eseguire tutte le operazioni in un singolo passo e l'output finale del modello consiste in una serie di shapefiles, poligoni rasterizzati e tabelle di dati in formato CSV.

L'output del modello è calcolato sulla base del contributo di acqua nelle diverse parcelle di territorio offrendo informazioni su come i cambiamenti di uso del suolo possano influenzare la resa idrica superficiale annuale e se necessario anche quanta energia idroelettrica si può andare a produrre.

I calcoli sono basati su una mappa a griglia (gridded map) che valuta la quantità e il valore dell'acqua utilizzabile da ciascun bacino idrografico dell'area di interesse.

Come specificato in precedenza le tre componenti fondamentali del modello vengono eseguite in sequenza durante il processamento dei dati di input, inizialmente viene determinata la quantità di acqua che scorre per ogni pixel e viene calcolata attraverso una differenza fra le precipitazioni meno l'acqua evapotraspirata.

Il modello non riconosce la differenza fra la superficie del sottosuolo e il flusso di base ma presuppone che l'intera resa idrica calcolata per ogni pixel raggiunga il punto di sezione finale attraverso uno dei possibili percorsi.

Questo modello quindi somma e media il rendimento idrico a livello di spartiacque, ovvero il confine di ogni bacino ed è determinabile attraverso l'osservazione di una carta geologica del terreno.

Il calcolo eseguito sui pixel permette la rappresentazione delle variabili chiave nella catena del rendimento idrico, la lettura degli output del modello però devono essere letti solo alla scala di watershed perché il ragionamento iniziale prevedeva la lettura più verso la scala di displuvio.

4.2 Basi del modello Water Yeld

Il modello di rendimento idrico è fondato sulla curva di Budiko e sui dati rilevati alle precipitazioni medie annue.

La curva di Budyko si può empiricamente suddividere in due equazioni di bilancio che stimano: il bilancio idrico e il bilancio energetico[8].

Inizialmente verrà determinato il rendimento idrico annuale $\mathrm{Y}\ (\mathrm{x})$ per ogni pixel x dell'area di riferimento come segue:

$$\mathrm{Y}_{(\mathrm{x})} = \left(1 - \frac{\mathrm{AET}(\mathrm{x})}{\mathrm{P}_{(\mathrm{x})}}\right) \cdot \mathrm{P}_{(\mathrm{x})}$$

Dove $\mathrm{AET}(\mathrm{x})$ rappresenta l'evapotraspirazione annuale per pixel e per P(x) si intendono le precipitazioni annuali per pixel.

Per zone ove la copertura del suolo è vegetata la parte dell'equazione riferita all'evapotraspirazione, $\frac{\mathrm{AET}(\mathrm{x})}{\mathrm{P}_{(\mathrm{x})}}$, segue la seguente espressione della curva di Budiko[9] :

$$\frac{\mathrm{AET}(\mathrm{x})}{\mathrm{P}_{(\mathrm{x})}} = 1 + \frac{\mathrm{PET}(\mathrm{x})}{\mathrm{P}_{(\mathrm{x})}} - \left[1 + \left(\frac{\mathrm{PET}(\mathrm{x})}{\mathrm{P}_{(\mathrm{x})}}\right)^{\omega}\right]^{\frac{1}{\omega}}$$

Dove per $\mathrm{PET}(\mathrm{x})$ si intende l'evapotraspirazione potenziale e $\omega\ (\mathrm{x})$ rappresenta un parametro fisico che specifica le caratteristiche naturali del terreno.

L'evapotraspirazione potenziale è definita come:

$$\mathrm{PET}(\mathrm{x}) = K_C\ (\ell x) \cdot ET_0(\mathrm{x})$$

Osservando e scomponendo l'equazione si può notare come $ET_0(\mathrm{x})$ rappresenti l'evapotraspirazione di riferimento per pixel (x) e come $K_C\ (\ell x)$ sia il coefficiente che

[8] Gerrits, A. M. J., H. H. G. Savenije, E. J. M. Veling, and L. Pfister (2009), Analytical derivation of the Budyko curve based on rainfall characteristics and a simple evaporation model, Water Resour. Res., 45.
[9] Variazione espressione proposta da Fu (1981) e Zhang et al. (2004).

mostra l'evapotraspirazione media a seconda di ogni classe di uso del suolo (ℓx) per ogni pixel (x).

Questo parametro mostra quindi le condizioni climatiche locali basate su questa espressione che tiene conto dell'evapotraspirazione per ogni tipo di copertura del suolo vegetale e non vegetale.

K_C calibra quindi il valore di ET_0 in base al tipo di coltura o di vegetazione per ciascun pixel della copertura dell'uso del suolo.

Per quanto riguarda $\omega\ (x)$ è un parametro empirico che può essere sintetizzato attraverso una funzione lineare , $\frac{\mathrm{AWC}*\mathrm{N}}{\mathrm{P}}$, ed N descrive il numero di eventi accaduti all'interno di un anno e AWC è il volume di acqua disponibile.

Per poter stimare esattamente questo parametro $\omega\ (x)$ andremo ad utilizzare un'espressione proposta da Donohue [10] :

$$\omega_{(\mathrm{x})} = \mathrm{Z}\left(\frac{\mathrm{AWC(x)}}{\mathrm{P}_{(\mathrm{x})}}\right) + 1.25$$

AWC, equivale al contenuto di acqua disponibile congiunta alla struttura del terreno e la profondità di radicazione efficace viene definito in maniera esaustiva $\mathrm{AWC(x)}$, che stabilisce la quantità di acqua che può essere trattenuta e rilasciata nel terreno per l'uso da parte di una pianta.

È infine stimato come il prodotto della capacità di acqua disponibile nell'impianto (PAWC) e il minimo di profondità dello strato di restrizione della radice e profondità di radicazione della vegetazione.

$$\mathrm{AWC(x)} = \mathrm{Min(Rest.\,layer.\,depth, root.\,depth)} \cdot \mathrm{PAWC}$$

La profondità dello strato che limita la radicazione è la profondità entro la quale non è possibile da parte della radice di superare un certo limite a causa delle caratteristiche fisiche o chimiche del terreno.

[10] Donohue et al. (2012)

Z descrive una costante empirica simile ad un fattore di stagionalità che riassume in esso le caratteristiche di tipologie di precipitazioni locali infatti è correlato con N ovvero il numero di eventi di pioggia all'anno inoltre rappresenta anche altre caratteristiche idrologiche.

Il termine 1.25 è il valore minimo di $\omega\ (x)$, che può essere visto come un valore per il suolo nudo ovvero senza alcun copertura vegetale (profondità della radice è uguale a 0), come spiegato da Donohue et al. (2012).

In generale secondo gli studi compiuti sino ad oggi i valori di $\omega\ (x)$ sono limitati a un valore non superiore a 5 [11] .

Infine per altri tipi di copertura del suolo come ad esempio aree urbane e/o zone umide il modello va direttamente a calcolare l'effettiva evapotraspirazione di riferimento $ET_0(\mathrm{x})$ limitando il valore tramite le precipitazioni.

$$AET_X = Min\big(K_C\ (\ell x) \cdot\ ET_0, P(x)\big)$$

$ET_0(\mathrm{x})$ come detto in precedenza è l'evapotraspirazione di riferimento e $K_C\ (\ell x)$è il fattore di evaporazione per ogni uso del suolo, per la stima del fattore Kc verrà spiegato successivamente come fare.

Infine lo script del modello genera e produce il rendimento idrico totale e medio a livello di sottobacino.

[11] Yang et al., 2008; Donohue et al. 2012

4.3 Specifiche InVEST Models

Il modello ha una serie di limitazioni che possono non risultare a prima vista ma che influenzano in maniera evidente il possibile risultato.

In primo luogo, il modello non deve essere utilizzato per la definizione di piani idrici dettagliati perché si basa su medie annuali che trascurano eventi estremi e non considera la dimensione temporale dell'approvvigionamento idrico.

In secondo luogo, il modello non tiene conto della distribuzione spaziale della copertura del suolo ovvero il modello empirico su cui è basato il calcolo del bilancio idrico è stato concepito per scale più piccole rispetto alle dimensioni del pixel utilizzate in ambiente InVEST[12].

Più le informazioni vengono dettagliate a livello di classi di uso del suolo o a livello prettamente geologico meno queste informazioni verranno utilizzate dal modello, che ovviamente darà risultati approssimati per pixel ma non dovranno essere assolutamente letti in questa ottica ma in un'ottica più generale di bacino idrico intero.

[12] Hamel & Guswa

5. Modello semplice di bilancio idrologico mensile/annuale tratto da PHYSICAL HYDROLOGY di S. L. Dingman

Il modello che si andrà ad esporre in questo capitolo è tratto della 3^ edizione del Physical Hydrology di S. Lawrence Dingman ed è basato su una ricerca nel settore portata avanti da Thronthwaite e Mater, i quali hanno sviluppato un efficace modello per la stima mensile del bilancio idrico.

Come riportato direttamente dal manuale "[…] nonostante la loro struttura estremamente semplice e la loro esplicita natura empirica, modelli del tipo Thornthwaite, generalmente stimano i valori di deflusso mensili ragionevolmente bene[13], e questa corrispondenza suggerisce che le loro stime di evapotraspirazione reale sono anche generalmente ragionevoli"[14].

		Modello di bilancio idrologico mensile											ThornEx.xlsx
		tratto da PHYSICAL HYDROLOGY, S L Dingman											S.L. Dingman
			Input				Calcolato						*Physical Hydrology*, 3rd Ed.
Location:	Moncalieri			Lat. =	45,1	degree			$SOIL_{max}$ =	130	mm		
					0,79	rad							
Month	J	F	M	A	M	J	J	A	S	O	N	D	
Days in Month	31	28	31	30	31	30	31	31	30	31	30	31	
Mid-month day	15,5	45	74,5	105	135,5	166	196,5	227,5	258	288,5	319	349,5	
Day angle, Γ (rad)	0,250	0,757	1,265	1,790	2,315	2,840	3,365	3,899	4,424	4,949	5,474	5,999	
Declination (rad)	-0,370	-0,232	-0,039	0,165	0,328	0,406	0,377	0,247	0,058	-0,147	-0,319	-0,406	
DayLength (hr)*	8,9	10,2	11,7	13,3	14,7	15,4	15,1	14,0	12,4	10,9	9,4	8,6	
*For lat. > 66.5, replace #NUM! with 24 in summer; 0 in winter.													
					WATER BALANCE								
			Temperatures in C, water-balance terms in mm.										
Month:	J	F	M	A	M	J	J	A	S	O	N	D	Year
P	51,8	48,2	76,8	16,8	88,6	115,4	54,4	64,6	17,4	9,6	53,4	86,8	684
T	0,6	-0,6	-1	5,5	7,2	10,3	12,1	11,8	8,8	5	0,1	-3	
F	0,10	0,00	0,00	0,92	1,00	1,00	1,00	1,00	1,00	0,83	0,02	0,00	
RAIN	5	0	0	15	89	115	54	65	17	8	1	0	370
SNOW	47	48	77	1	0	0	0	0	0	2	53	87	314
PACK	167	215	292	24	0	0	0	0	0	0	52	139	
MELT	19	0	0	269	24	0	0	0	0	1	1	0	314
W	24	0	0	284	113	115	54	65	17	9	2	0	684
PET	19	0	0	39	49	61	69	63	45	31	19	0	395
W - PET	4	0	0	246	64	54	-15	2	-27	-22	-17	0	
SOIL	75	75	75	130	130	130	116	118	95	81	71	71	
ΔSOIL	4	0	0	55	0	0	-14	2	-22	-15	-10	0	
ET	19	0	0	39	49	61	68	63	40	24	12	0	375
W-ET-ΔSOIL	0	0	0	191	64	54	0	0	0	0	0	0	309

Figura 3 Modello per la stima mensile del bilancio idrico

Il modello quindi può essere utilizzato per simulare medie meteo climatiche o valori di input idrici a varie scale e misurazione empiriche del manto nevoso ed evapotraspirazione.

Gli unici 3 input che permettono il funzionamento del modello consistono in medie mensili riguardanti precipitazioni e temperature dell'area di interesse e un parametro riferito al suolo.

[13] Alley 1984; Calvo 1986

[14] Physical Hydrology, S. L. Dingman, Waveland Press inc., p. 299, 2015

I dati riguardanti precipitazioni e temperature, come negli altri modelli utilizzati, sono state prese dal sito dell'ARPA nell'area ove è possibile scaricare i dati meteorologici delle stazioni sparse per il Piemonte, in questo specifico caso, i dati sono relativi alla stazione termo pluviometrica situata in Rochemolles frazione di Bardonecchia.

Per quanto riguarda il terzo parametro di input, $SOIL_{max}$, va ad indicare la capacità del terreno di trattenere acqua e viene definita da questa relazione:

$$SOIL_{max} = \theta_{fc} \times Z_{rz}$$

In questa formula, θ_{fc} , rappresenta la capacità del terreno di trattenere acqua mentre, Z_{rz} , va ad esprimere l'estensione verticale della radice.

Solitamente il parametro si aggira attorno a valori compreso fra 100 e 150 mm.

Nel modello tutte le quantità di acqua liquida sono restituite in volumi per area e gli input e output sono sotto forma di risultati totali mensili e in particolare per quanto riguarda l'altezza dello strato nevoso e la capacità di stoccaggio di acqua da parte del suolo i valori forniti rappresentano stime dei valori della fine del mese.

Le precipitazioni mensili sono suddivise in due componenti fondamentali pioggia, $RAIN_{m'}$, e neve, $SNOW_{m'}$:

$$RAIN_m = F_m \times P_{m'}$$

$$SNOW_m = (1 - F_m) \times P_{m'}$$

Nelle due espressioni, F_m , va a delineare il fattore di fusione, in questo caso l'autore ci riporta un approccio semplificato per poterlo calcolare :

$$F_m = 0, T_m \leq 0\ °C;$$

$$F_m = 0.167\ \times\ T_{m'}, 0°C < T_m < 6°C:$$

$$F_m = 1, T_m \geq 6°c.$$

Il valore di fusione, nei mesi più freddi nei quali la temperatura media si attesta sotto i 6 gradi centigradi, l'indice oscillerà da 0 a 1 , mentre nei mesi più caldi dell'anno quando la temperatura supera i 6 gradi centigradi l'indice è sempre 1.

Il fattore di fusione è anche utilizzato per formare un indice che va a determinare la fusione mensile delle nevi:

$$MELT_m = F_m \times (PACK_{m-1} + SNOW_m)$$

Dove per, $PACK_{m-1}$, si intende lo strato del manto nevoso ed è calcolato alla fine del mese:

$$PACK_m = (1 - F_m)^2 \times P_m + (1 - F_m) \times PACK_{m-1}$$

Successivamente il modello calcola l'immissione di acqua, W_m, ed è dato dalla somma della piogge e del fattore di fusione.

Evapotraspirazione e umidità del suolo secondo le indicazioni fornite dall'autore sono regolate secondo questo ragionamento:

se $W_m < PET_m, ET$ allora $PET_{m,}ET_m$ è dato dalla somma dell'immissione di acqua e un incrementale rimozione di acqua dal suolo.

Quindi l'evapotraspirazione è calcolata:

$$ET_m = W_m + SOIL_{m-1} - SOIL_{m'}$$

Nel quale la decrescita dell'immagazzinamento di acqua del suolo è calcolata secondo il seguente modello concettuale:

$$SOIL_{m-1} - SOIL_m = SOIL_{m-1} \times \left[1 - \exp\left(\frac{PET_m - W_m}{SOIL_{max}}\right)\right]$$

Infine per quanto riguarda la lettura degli output il modello fornisce i valori mensili sia sotto forma di numeri che sotto forma di grafico che riesce a dare una chiara visione del ciclo annuale di tutti gli input immessi del foglio di calcolo.

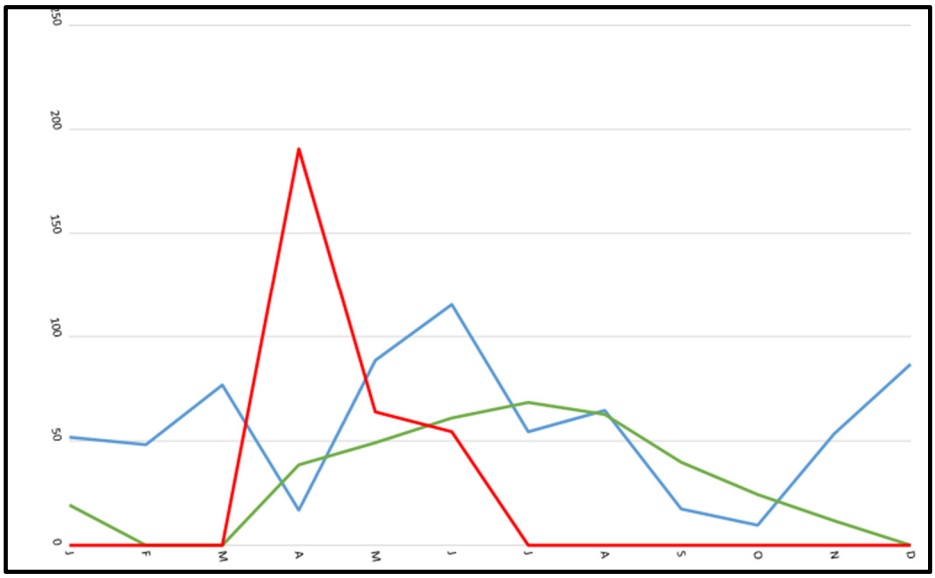

Figura 4 Grafico modello di bilancio idrico

Il grafico mostra con la linea in blu il valore annuo delle precipitazioni, in verde l'evapotraspirazione ed infine in rosso il deflusso totale, il tutto sempre suddiviso mensilmente.

Per una corretta lettura dei risultati ai fini dell'opera ci interesserà analizzare principalmente l'ultima riga (Figura 4), $W - ET - \Delta SOIL$,che va a definire il valore medio mensile del surplus di acqua quindi l'acqua disponibile per la ricarica e il deflusso.

5. Descrizione del modello HEC-HMS

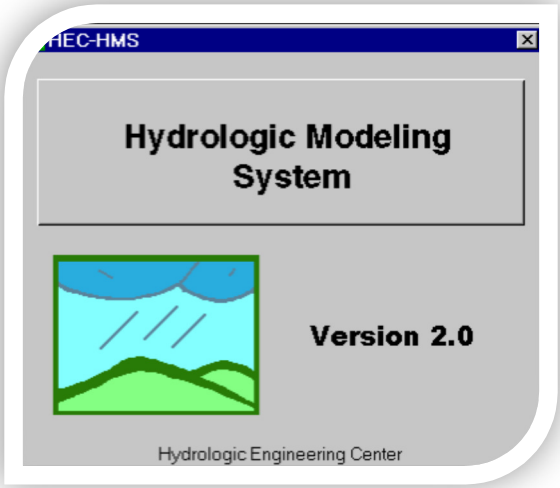

Figura 5 logo HEC-HMS

Il secondo software che verrà utilizzato per validare i dati provenienti dal modello InVEST Models Water Yield: Reservoir Hydropower Production è HEC-HMS, sistema d'analisi dell'istituto Hydrologic Engineering Center (HEC), del Corpo degli Ingegneri dell'Esercito degli Stati Uniti d'America.

Il software è progettato per permettere di simulare i processi di precipitazione e di deflussi di bacini idrografici, infatti, consente la modellazione idrologica di un bacino, mediante la definizione degli elementi concettuali che lo rappresentano e dei processi fisici che avvengono in essi.

La suite viene presa in considerazione per il suo testato e corretto funzionamento del programma in varie zone geografiche oltre che ad essere molto utile per schematizzare una grande serie di situazioni che si possono trovare in natura, sia in riferimento a grandi bacini idrografici che a piccole aree urbane o naturali.

Il programma è caratterizzato da un ambiente di lavoro integrato e completo di: database, utility per l'inserimento e la modifica dei dati, un motore di calcolo e un sistema di visualizzazione dei risultati. Tutte le componenti sono accessibili tramite un'interfaccia grafica molto funzionale.

I dati relativi alle serie temporali sono archiviati in file in formato Data Storage System (DSS), la scrittura e la lettura dei dati vengono gestiti dal programma stesso in maniera del tutto trasparente.

Inoltre il motore di calcolo deriva da oltre 30 anni di esperienza, infatti molti algoritmi che derivano dalle versioni precedenti del programma sono stati implementati in nuove e moderne librerie di calcolo.

Le operazioni partono tramite la costruzione del modello fisico del bacino sul quale poggerà l'intera simulazione, attraverso la scomposizione di tutti gli elementi idrologici riconoscibili e legati fra loro.

In particolare in questa precisa simulazione si andrà a specificare gli elementi fisici più caratteristici come la superficie dell'alveo e le giunzioni che dirigono il flusso dell'acqua per poter dare un punto di vista preciso del comportamento del bacino inoltre per evidenziare le potenzialità del programma vi è la possibilità di definire i parametri per il calcolo della pioggia efficace e vari modelli per il calcolo degli afflussi deflussi, infatti per entrambe le due componenti il programma permette sia di simulare le perdite dovute da infiltrazione e/o evapotraspirazione o altri per la trasformazione di afflussi/deflussi.

Come detto in precedenza il programma lascia un'ampia gamma di scelta per poter comporre e decifrare il comportamento del bacino.

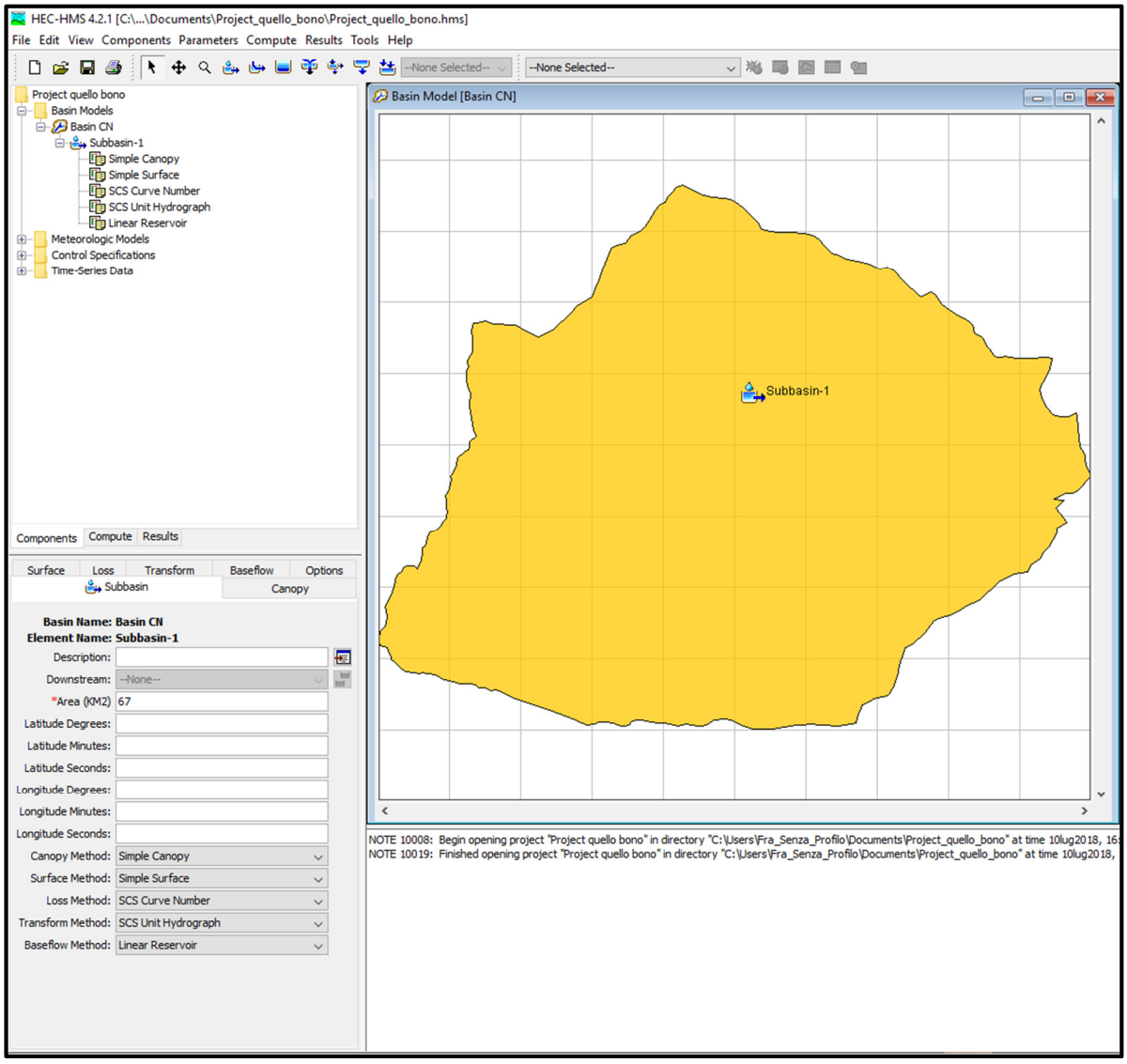

Figura 6 Interfaccia HEC-HMS 4.2.1

Per effettuare una simulazione tecnicamente vengono richiesti tre differenti pacchetti di dati.

1) Basin Model
2) Meteorologic Model
3) Control specification

Questo primo insieme raggruppa tutte le componenti fisiche del bacino idrografico insieme alla possibilità di immettere metodi di calcolo delle perdite di bacino, metodi di calcolo per le stime di afflussi deflussi ed infine metodi di stima e di formazione del deflusso.

Il secondo insieme di dati afferisce a dati di tipo meteorologico e aiuterà nella definizione del set di dati riguardanti le precipitazioni nel periodo oggetto di studio.

Infine vi è la terza serie di dati che specificherà l'input di inizio e di fine della simulazione e dell'intervallo temporale che verrà utilizzato durante la fase dei calcoli.

Inseriti i dati all'interno della suite del software sarà possibile avviare la simulazione del modello secondo il percorso scelto e più adatto alle caratteristiche idrogeologiche.

All'interno del software le simulazioni sono state effettuate secondo un solo ed unico meteodo ritenuto più affidabile ed idoneo per il confronto con il modello modello Water Yeld di InVEST.

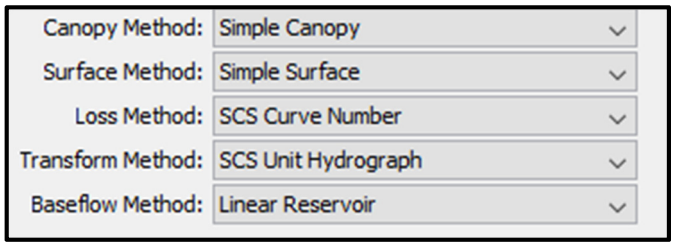

Figura 7 specifiche modello HEC-HMS curve number

Il modello si basa inizialmente sul *"canopy method",* si è optato per il più semplice, nel quale tutte le precipitazioni sono considerate intercettate finché non viene raggiunto il limite di capacità di immagazzinamento da parte del suolo, tenendo anche conto del fatto che l'evapotraspirazione potenziale verrà stimata mediante una singola moltiplicazione con il "*crop coefficent"* e verrà utilizzata per una stima empirica di percentuale di svuotamento del serbatoio formatosi a seguito delle precipitazioni.

Anche per quanto concerne il *"surface mothod"*, la scelta è ricaduta sul *"simple surface"* ovvero una rappresentazione semplificata di suolo e sottosuolo.

Per spiegarne il funzionamento, il modello teorizza, che tutta l'acqua precipitata al suolo viene immediatamente catturata fino al raggiungimento della massima capacità di assorbimento del suolo e dalla quale inizierà a generersi il deflusso superficiale.

Il metodo inoltre tiene anche conto che l'infiltrazione di acqua nel sottosuolo avviene anche se non è ancora stato raggiunto il limite massimo.

Il modello delle perdite si basa sul meteodo chiamato "[…] *Soil convervation service (SCS) curve number"* attraverso un calcolo di perdita incrementale[15].

Il programma calcola "[…], i valori incrementali di precipitazione durante un evento di pioggia ricalcolandone il volume di infiltrazione alla fine di ogni intervallo di tempo" [16].

L'infiltrazione che ne deriva per ciascun periodo di tempo è esattamente la differenza fra il volume calcolato alla fine dei due specifici intervalli di tempo.

Il programma dà anche la possibilità di inserire all'interno dei dati riferiti all'*initial abstraction*, questo numero dovrà essere uguale "[…], alla quantità di pioggia che deve cadere prima che la superficie abbia raggiunto il massimo livello di assorbimento" [13].

Quindi andando a cambiare l'initial abstraction si modificherà all'interno del calcolo anche la risposta di infiltrazione del suolo dopo un evento di pioggia.

Se il valore in questione non viene immesso, verrà in ogni caso calcolato automaticamente ed inserito dal programma secondo una precisa sequenza calcolata in base a 0.2 la ritenzione idrica potenziale ricavata dal *"curve number"*.

Il *"curve number"* rappresenta una componente fondamentale per il corretto funzionamento del modello, in linea generale rientra in un range che varia da 30 a 100 e va ad indicare la permeabilità del suolo e quindi maggiore sarà il valore del "*curve number"* e maggiore sarà il deflusso potenziale e viceversa.

In questa modalità non può essere specificata alcuna area impermeabile se non in un secondo momento attraverso delle percentuali e viene anche sottolineato il fatto che tutti i calcoli effettuati sulle aree impermeabili trasformano direttamente la precipitazione in deflusso immediato.

Successivamente, per quanto riguarda il *"trasform method" ,* è stato utilizzato *"SCS unit hydrografh transform"* ed è utilizzato per definire la forma dell'unità idrografica.

In questo metodo di ritardo standard è definito come il lasso di tempo tra il centroide della massa di precipitazione e il flusso di picco del risultante l'idrogramma. Il ritardo del bacino è considerato pari a 0,6 volte il tempo di concentrazione del flusso.

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[15] NRCS,2007

[16] W. Scherffenberg, Hydrologic Modeling system Hec-Hms user's manual, versione 4.2, p.202-203, 2016.

Infine gli ultimi parametri da specificare riguardano il *baseflow* ovvero quello parte del flusso d'acqua che non diviene deflusso immediato ma è il risultato dell'infiltrazione dell'acqua nel terreno per poi lentamente rigettarsi nel corso d'acqua principale.

In questo specifico caso è stato utilizzato il metodo definito "linear reservoir baseflow" e come già preannunciato dal nome si tratta di un metdodo che utilizza un serbatoio lineare per modellare il ritiro del flusso di base dopo un evento di pioggia.

Il metodo del serbatoio lineare calcola il flusso di base dallo stoccaggio delle acque sotterranee.

L'acqua disponibile da ogni strato di acque sotterranee (sono definiti due strati) viene convertita in flusso di base attraverso un numero specificato di serbatoi lineari.

Il coefficiente di stoccaggio e il numero di serbatoi lineari è richiesto per ciascuno dei due strati.

6. Modelli derivati dallo studio degli impatti del cambiamento climatico sui corpi idrici area metropolitana torinese

In questo paragrafo verranno spiegati i modelli di calcolo del bilancio idrico derivati dal programma di ricerca inter ateneo fra Politecnico di Torino e Università degli studi di Torino in collaborazione con CNR e SMAT nello "Studio degli impatti del cambiamento climatico sui corpi idrici sotterranei di approvvigionamento per scopi idropotabili in area torinese".

Figura 8 Gruppo di ricerca analisi cambiamenti climatici area torinese

La ricerca si pone come scopo principale la valutazione, a scala di territorio servito da "SMAT", con orizzonte temporale decennale/ventennale, la vulnerabilità ai cambiamenti climatici delle risorse idriche in un ampio spettro di variabili ritenute fondamentali.

Andando in particolare ad osservare i regimi della precipitazione, con particolare riferimento agli eventi estremi, e della risposta delle risorse idriche sotterranee, basata sull'analisi e interpretazione dei dati, sull'eventuale effettuazione di nuove misure ad hoc e sulla modellistica numerica.

Nell'opera si è operato un adattamento a livello di scala, immettendo come base il set di dati riguardanti il bacino di alta montagna oggetto di studio.

I modelli si differenziano fra loro principalmente per la scelta del dataset meteo climatico sul quale sono basati e attraverso il quale si potesse fornire un adeguato e ampio supporto di dati riguardanti precipitazioni e temperature sui quali successivamente applicare la disaggregazione spaziale.

Sono state prese in considerazione 5 differenti possibili varianti, di seguito elencate:

- Rianalisi ERA-INTERIM (IPSL-IPSL-CM5A-MR rcp45/rcp85): è un'elaborazione condotta dal centro europeo per le previsioni meteorologiche sulle condizioni di atmosfera e superficie.
  -Data di inizio analisi: 1979
  -risoluzione spaziale: $\sim 80\ km$
  -risoluzione temporale: 6 ore

- Rianalisi MESCAN (CNRM-CERFACS-CNRM-CM5 rcp45/rcp85): analisi frutto del progetto EURO4m di Meteo-France, peculiari i dati forniti su radiazione solare temperature e precipitazioni cumulate giornaliere.
  -Data di inizio analisi: 2007
  -risoluzione spaziale: ~ 80 km
  -risoluzione temporale: 6 ore

- Rianalisi MESCAN (CNRM-CERFACS-CNRM-CM5 rcp45/rcp85): prodotto simile alle rianalisi MESCAN, prima descritte, pensate e prodotto dallo SMHI nell'ambito del progetto EURO4M.
  -Data di inizio analisi: 1979
  -risoluzione spaziale: ~ 5 km
  -risoluzione temporale: 6 ore

- Rianalisi E-OBS: Dataset grigliato con al suo intero informazioni riguardanti precipitazione, temperatura massima e minima giornaliera. Costruito grazie all'interpolazione di stazioni al suolo.
  -Data di inizio analisi: 1950
  -risoluzione spaziale: ~ 25 km

- Optimal Interpolation (OI): Dataset prodotto da ARPA-Piemonte e specifico per la regione Piemonte, con dati di temperatura massima e minima giornaliera e di precipitazione.
  -Data di inizio analisi: 1955
  -risoluzione spaziale: ~ 12 km

In presenza di dati di dettaglio sull'idrologia dei suoli, la comunità scientifica è concorde nel considerare preferibile l'utilizzo di modelli che integrino le equazioni differenziali[17].

Tuttavia ancora oggi non è sempre possibile ottenere tutte le informazioni necessarie a livelli di dettaglio massimali.

Il calcolo del bilancio idrico dei modelli presi in considerazione sono stati realizzati mediante un modello "a serbatoio", basato sul quaderno FAO 56 [18].

In un modello a serbatoio, il suolo è costituito da diversi strati, nei quali avviene il movimento dell'acqua verso l'alto (per evaporazione ed evapotraspirazione) e verso il basso (drenaggio). Tale movimento è influenzato dal contenuto idrico di ogni strato.

[17] e.g. Manzini et al., (2004); Canone et al., (2008); Ferraris et al., (2012)
[18] di Allen et al. (1998)

Il modello usato restituisce una stima dell'evapotraspirazione effettiva; tale termine gioca un ruolo rilevante nel bilancio per la valutazione dell'apporto di acqua che va a ricaricare la falda.

7. Ambito di analisi e dataset di partenza

Per cercare di avere un set di base uniforme di dati spaziali si è proceduto con l'acquisizione di materiale, uniformando tutte le informazioni cartografiche e alfanumeriche, successivamente si è andato a comporre lo strato di dati necessari per il corretto funzionamento dei diversi modelli presi in considerazione.

Gli strumenti GIS in questo caso rappresentano un importante occasione per semplificare e organizzare il lavoro, quindi ridurre le tempistiche, nella formazione del dataset e donando una precisa immagine del prodotto delle elaborazioni prima del loro computo.

Difatti, un'efficiente informatizzazione dei dati è oggi uno dei principali obiettivi della pianificazione territoriale, che tenta di definire un sistema di dati e procedure facilmente utilizzabili, che possano in qualche modo essere ripetute, correttamente, a fini di ricerca e di supporto degli Enti interessati.

Le analisi in GIS sono state sviluppate grazie l'acquisizione di dataset pubblici, resi disponibili dalla Regione Piemonte o dall'Arpa Piemonte attraverso i suoi portali di scarico dati.

La scelta dell'area di studio è ricaduta sopra ad un'area montana per prima di tutto l'importanza che i bacini idrici di montagna ricoprono sull'intera catena dei processi idrici dell'intera penisola italiana.

Inoltre vi è anche un motivo prettamente legato ad accordi presi con il gruppo di ricerca Life Sam4cp, il quale sta portando avanti una collaborazione con l'unione montana dell'alta val di Susa e in particolare con il comune di Bardonecchia e con il comune di Oulx, i quali si fanno portatori di interesse rispetto a queste nuove tecniche di elaborazione dati, finalizzati alla stima quantitativa e monetaria del capitale naturale che gli circonda.

7.1. Il territorio di riferimento

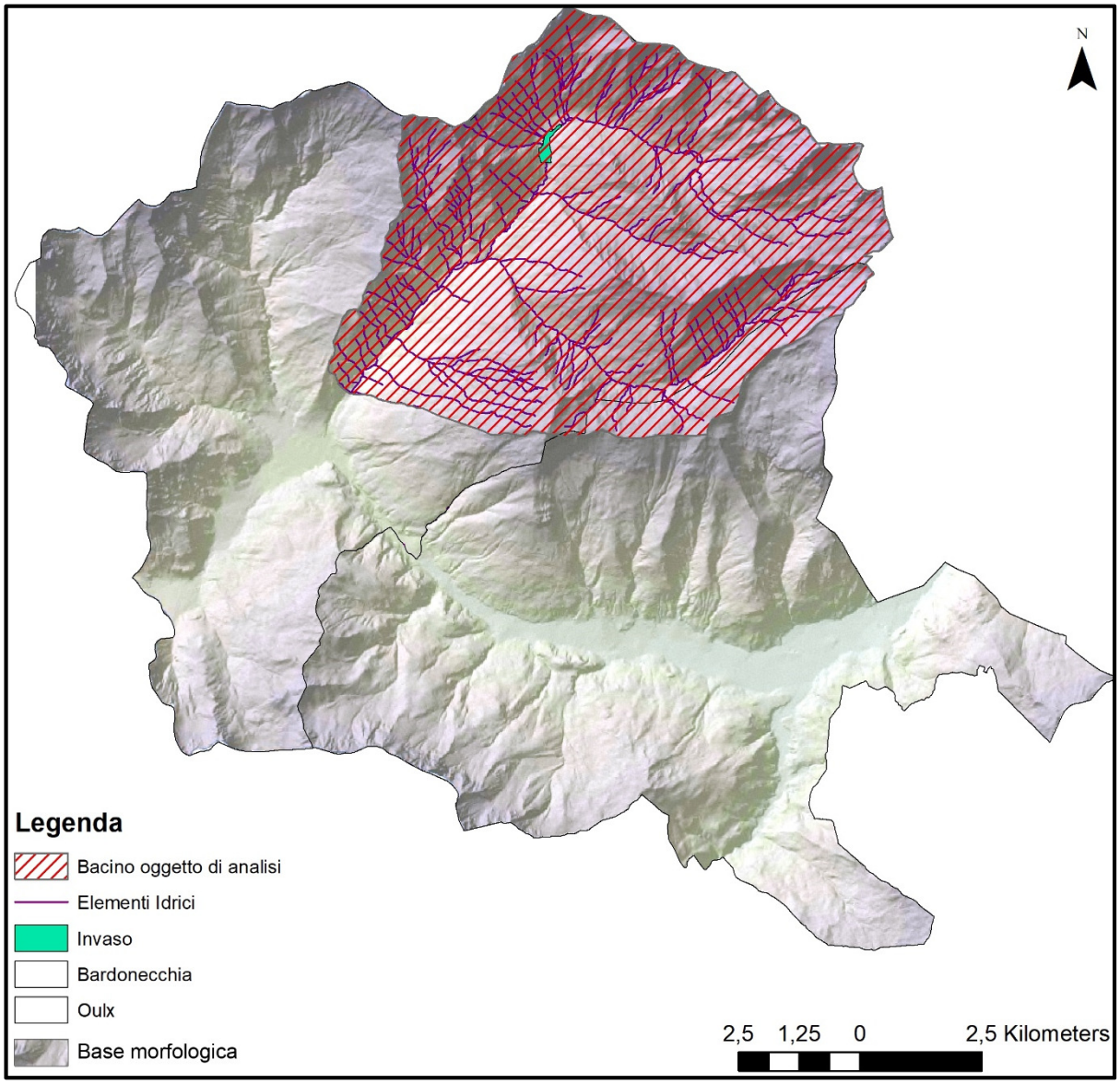

Figura 9 Rappresentazione dell'area oggetto di studio

L'area di studio è identificata all'interno dell'area della Città Metropolitana di Torino, ed è inscritta all'interno dei confini comunali di Bardonecchia ed Oulx.

Il territorio oggetto di analisi più precisamente è posto nella porzione nord ovest del territorio del comune di Bardonecchia al confine con la Francia ed è percorso dal torrente principale chiamato torrente del Rochemolles.

Il torrente in questione nasce a circa 2900 m s.l.m. con un percorso di asta principale di 17 km e una pendenza media del 10%.

Il torrente raccogliendo alla sua sinistra le acque di due differenti rii: Rio Almiane e del Rio di Valfredda e alla sua sinistra raccogliendo piccoli torrentelli a carattere di canaloni, formano, solcano ed identificano il vallone del Rochemolles che arrivando verso l'area di fondovalle presentando una morfologia molto regolare di piano inclinato con debole pendenza che arriva sino alle porte della conca di Bardonecchia a 1240 m s.l.m. ove concorre a formare il Fiume Dora.

Dalla lettura della variante di adeguamento al PAI del comune di Bardonecchia si evince, date le caratteristiche geomorfologiche, che la portata liquida degli elementi idrici dell'area in questione sono rilevanti, soprattutto perché alimentati da ghiacciai e nevai perenni che ne fanno di questo bacino una caratteristica fondamentale.

La superficie complessiva del bacino è di circa 6.700 ha di cui il 10% è ricoperto da boschi, all'incirca il 50% è costituito da prati, pascoli e incolti produttivi mentre la restante percentuale è formata da incolti sterili in particolare posti in corrispondenza della parte destra della valle dove domina la roccia nuda.

Il bacino in questione è classificabile pienamente come un bacino di alta montagna infatti sviluppa la sua massima estensione al di sopra dei 1600 m s.l.m. di altitudine inoltre è circondato da una serie di cime alte e impervie oltre ai 3.000 m s.l.m. tra le quali si possono annoverare la Cima Gardiora (3138 m s.l.m.), la Pierre Menue (3506 m s.l.m.), il Gros Peyron (3047 m s.l.m.), la Rognosa d'Etiache (2993 m s.l.m.), la Punta Sommeiller (3332 m s.l.m.), la Punta Galambra (3122 m s.l.m.).

L'area in questione è anche provvista ad alta quota di un imponente invaso artificiale predisposto e pensato per la produzione di energia elettrica con una superficie diretta sottesa allo sbarramento di 2600 ha e una capacità complessiva di 3,8 milioni di m3.

7.2 il Dataset di riferimento per l'esecuzione del modello InVEST

Inizialmente il set di informazioni geograficamente esplicite, sono state ricavate per poter ottenere le corrette geometrie e quindi per poter tagliare e comporre il set di raster e di shapefile di riferimento per l'area di studio.

Questo strato iniziale di informazioni sono ottenibili attraverso il servizio cartografico fornito annualmente dalla Regione Piemonte che rappresenta il territorio piemontese secondo le convenzioni cartografiche italiane ed europee.

In particolare è stata utilizzata la scala 1:10.000 a colori del 2015, il dataset contiene dati vettoriali espressi geometricamente in punti, linee e poligoni e sono rappresentazione degli oggetti geografici e delle informazioni alfanumeriche.

Una nota tecnica va fatta, infatti, la BDTRE è strutturata in coerenza con la classificazione e la nomenclatura della specifica nazionale e sono pubblicati in formato shapefile.

I dati in specifico sono scaricabili al dettaglio comunale secondo il recente grigliato fornito dagli uffici tecnici preposti della regione.

Tutte le informazioni e dati necessari per il funzionamento del modello riportate di seguito sono state estratte e rielaborate secondo le indicazioni manuale InVEST Natural Capital Project.

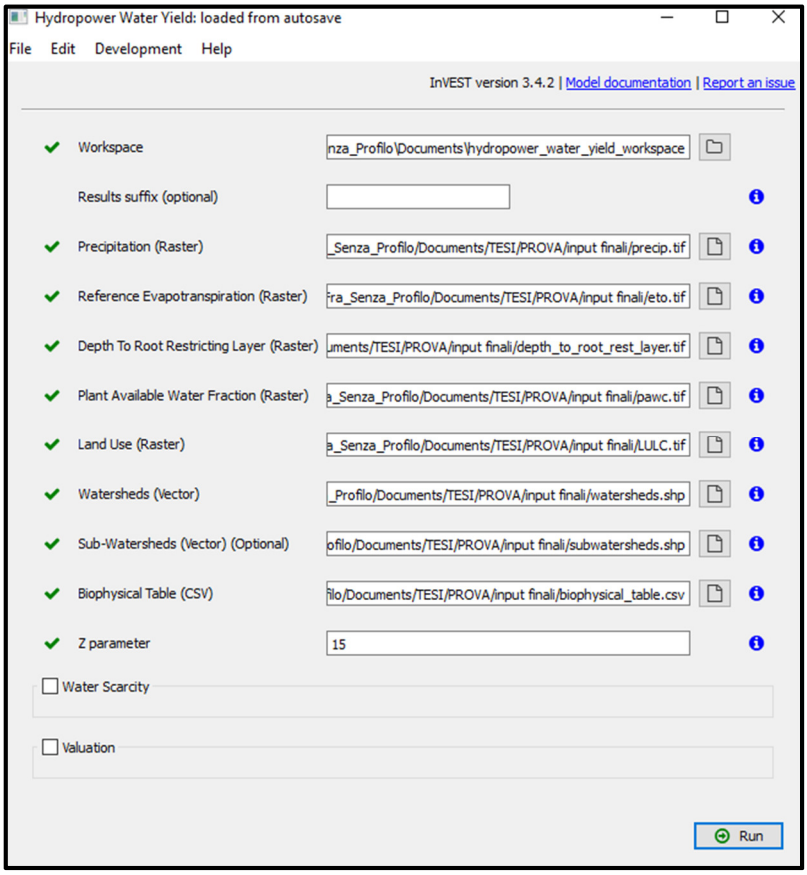

Figura 10 Interfaccia software InVEST Water Yield

- Uso del suolo: copertura vegetale ed impermeabilizzato (Land use/land cover):

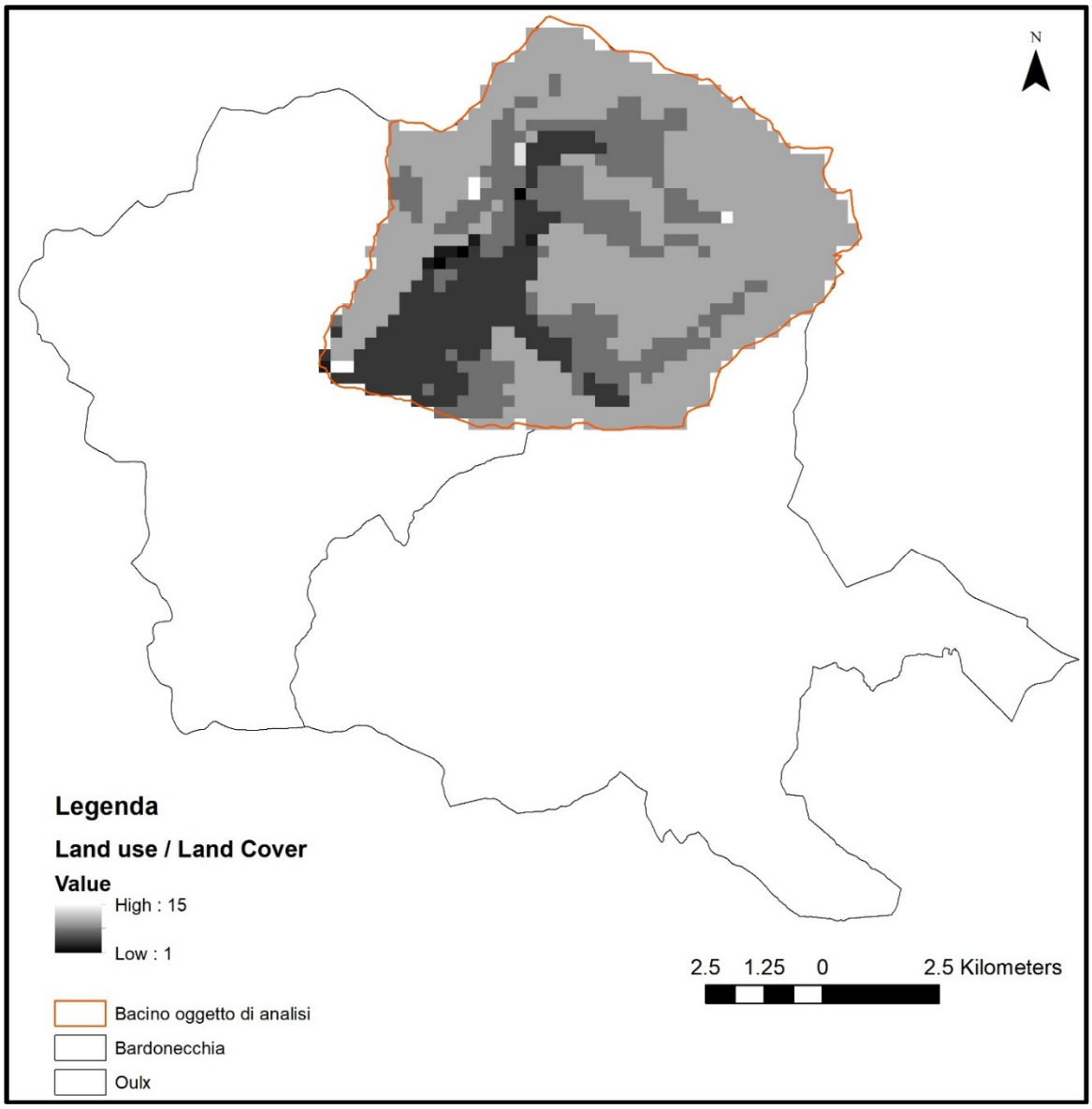

Figura 11 Raster uso del suolo

Le classi di uso del suolo sono state identificate e composte dal gruppo di ricerca inter ateneo Politecnico di Torino e Università degli studi di Torino in collaborazione con CNR e SMAT e spiegato nella prima revisione semestrale "Studio degli impatti del cambiamento climatico sui corpi idrici sotterranei di approvvigionamento per scopi idropotabili in area torinese".

Il processo di derivazione è partito dell'informazioni fornite dalla DBTRE ovvero la base dati geografica del territorio piemontese, realizzato in linea con il DM 10/2011[19].

[19] DM 10/2011 "Regole tecniche per la definizione del contenuto del Repertorio nazionale dei dati territoriali, nonché delle modalità di prima costituzione e di aggiornamento dello stesso".

All'interno la DBTRE è strutturato secondo un ordine preciso di dati gerarchizza in 4 differenti livelli:

1. Strato
2. Temi
3. Classi
4. Attributi

Per poterne migliorare il contributo all'interno della ricerca e delle ricerche future è stata processata secondo una precisa sequenza di passaggi.

"[…], I. identificazione del catalogo alfanumerico e analisi degli strati;

II. verifica dei tematismi dei vari strati e analisi delle classi di appartenenza;

III. accorpamento delle classi di appartenenza e degli elementi tipologici di copertura in funzione del loro comportamento evapotraspirativo. In particolare i tematismi areali ricadenti all'interno dell'area di studio sono stati estratti e riclassificati in ambiente GIS nelle 16 classi di uso del suolo riportate nella Tabella 4. Il dettaglio dell'attribuzione dei codici delle classi di uso del suolo di progetto rispetto agli attributi dei poligoni della BDTRE è riportato nelle tabelle dell'allegato A1.

IV. esecuzione di controlli campione e verifiche incrociate (anche utilizzando basi dati differenti, e.g. ortofotocarte, Land Cover Corine, Carta ISPRA "Consumo di Suolo");

V. correzione di dati cartografici palesemente difformi e uniformazione dei bordi poligonali;

VI. integrazione del dato (in caso di celle vuote e/o ricadenti in territorio francese). Tale attività è stata svolta sia attraverso l'uso incrociato di cartografia, sia attraverso la fotointerpretazione diretta dei territori non coperti da cartografia".[20]

[20] Gruppo PoliTo / UniTo, Gruppo CNR - IGG / ISAC, Studio degli impatti del cambiamento climatico sui corpi idrici sotterranei di approvvigionamento per scopi idropotabili in area torinese "relazione avanzamento progettuale primo semestre, TORINO, 01/02/2017, p.15

Classe	Codice ID
Colture autunno-vernine	1**
Colture primaverili - irrigue	2**
Prati di pianura (<1000m slm)	3
Frutteti	4
Ortive	5
Boschi di latifoglie di pianura (< 800m slm)	6
Boschi di latifoglie di montagna (>800 m slm)	7
Boschi di conifere	8
Vigneti	9
Prati-pascoli alpini (>1000m slm)	10
Suolo nudo	11
Roccia nuda	12
Zone impermeabili	13
Specchi e corsi d'acqua	14
Altre formazioni	15
Ghiacciai/nevai	16

Figura 12 Classi di uso del suolo utilizzate e loro codifica[21].

In considerazione dell'elevato dettaglio geometrico della BDTRE e, di conseguenza, del cospicuo numero di poligoni, si sono andate ad accorpare classi simili arrivando ad una classificazione finale per 16 classi di uso del suolo. (rif. Figura 12).

Per il corretto utilizzo nel programma InVEST il raster deve rispettare le seguenti condizioni:

1. Il codice associato ad ogni classe deve essere un numero intero

2. Il file può essere nominato in qualsiasi modo ma non deve contenere spazi e non deve superare i 13 caratteri se è un grigliato ESRI, invece se è in formato TIFF e/o IMG, il nome può contenere più caratteri.

[21] Gruppo PoliTo / UniTo, Gruppo CNR - IGG / ISAC, Studio degli impatti del cambiamento climatico sui corpi idrici sotterranei di approvvigionamento per scopi idropotabili in area torinese "relazione avanzamento progettuale primo semestre, TORINO, 01/02/2017, p.15

- Root restricting layer depth

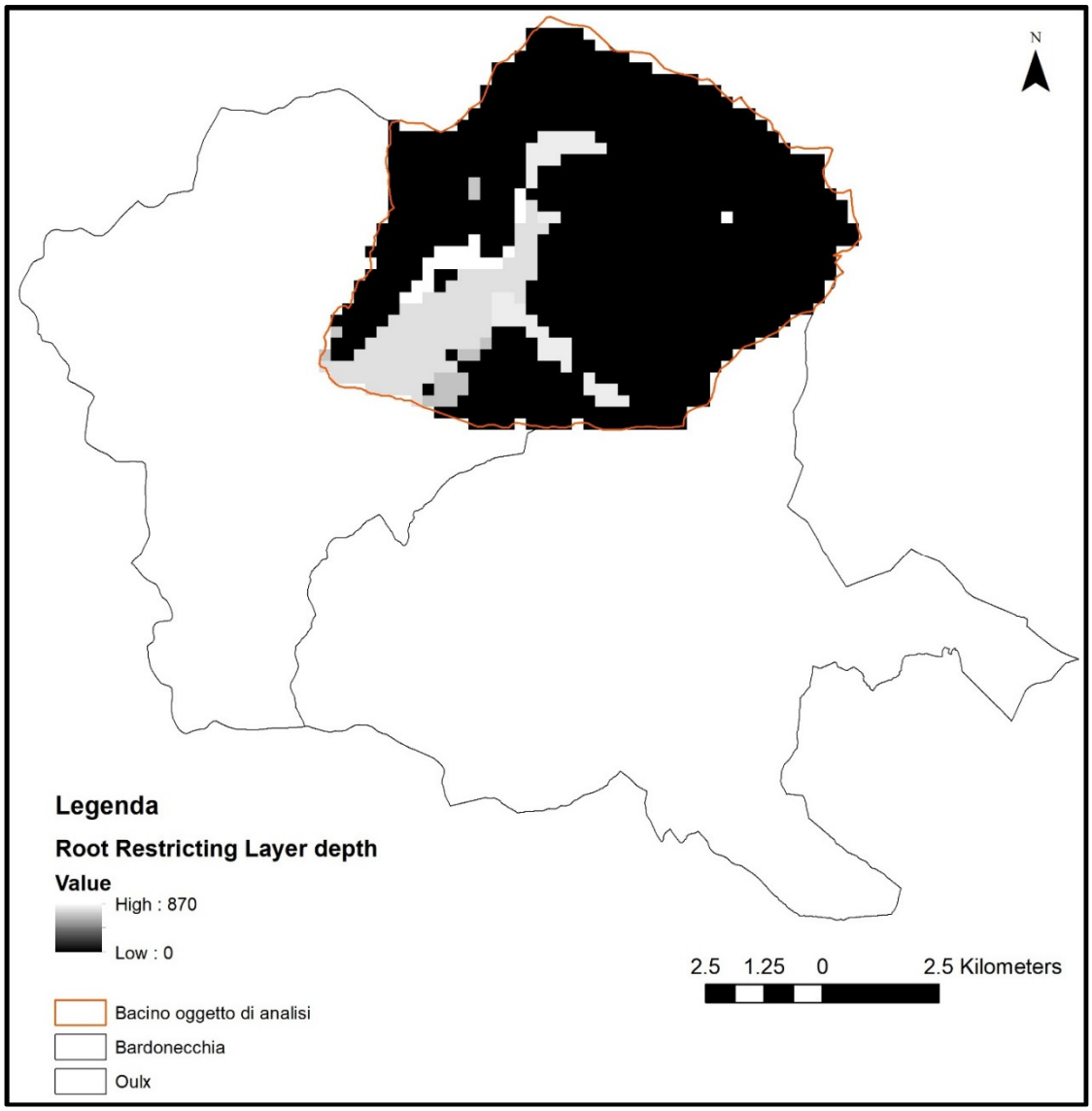

Figura 13 Raster della profondità massima dello strato utile radicale

È la profondità del suolo fino all'orizzonte non penetrabile e/o abitabile permanentemente dagli apparati radicali vegetali.

La stima della profondità utile alle radici serve a capire quale sia lo spessore dello strato attivo del suolo.

Ed è composto da un set di dati raster in formato GIS che riportano la profondità media della radice per ogni cella.

I valori sono stati calcolati sulla base del raster dell'uso del suolo in base della presenza di specifiche coperture vegetale.

Rielaborando le classi della copertura del suolo ed incrociando i dati delle profondità medie del suolo per copertura vegetale si è riuscito ad avere una corretta rappresentazione.

ID**	Uso del suolo	Profondità del suolo (mm)
1 2	Colture irrigue	1000
3 5	Prati di pianura e ortive	500
10	Prato - pascoli alpini	250
11	Suolo nudo	150
12 13 14 16	Aree impermeabili, specchi d'acqua, ghiacciai/nevai	0

Figura 14 Incrocio dati classi di uso del suolo per la restituzione della profondità massima della radice [22]

Il dato è stato estratto dallo European Soil Database Derived Data[23] il quale è stato elaborato a sua volta a partire dai dati provenienti dell'European Soil Database e integrato dai dati dell'Harmonized World Soil Database (HWSD) e del Soil-Terrain Database (SOTER).

Per il corretto utilizzo nel programma InVEST il set di dati rasterizzati dovranno essere:

1. espressi necessariamente in millimetri

2. Il file può essere nominato in qualsiasi modo ma non deve contenere spazi e non deve superare i 13 caratteri se è un grigliato ESRI, invece se è in formato TIFF e/o IMG, il nome può contenere più caratteri.

[22] Tabella ottenuta Gruppo PoliTo / UniTo, Gruppo CNR - IGG / ISAC, Studio degli impatti del cambiamento climatico sui corpi idrici sotterranei di approvvigionamento per scopi idropotabili in area torinese "relazione avanzamento progettuale primo semestre, TORINO, 01/02/2017, p.30.
[23] Hiederer, 2013

- Precipitazioni

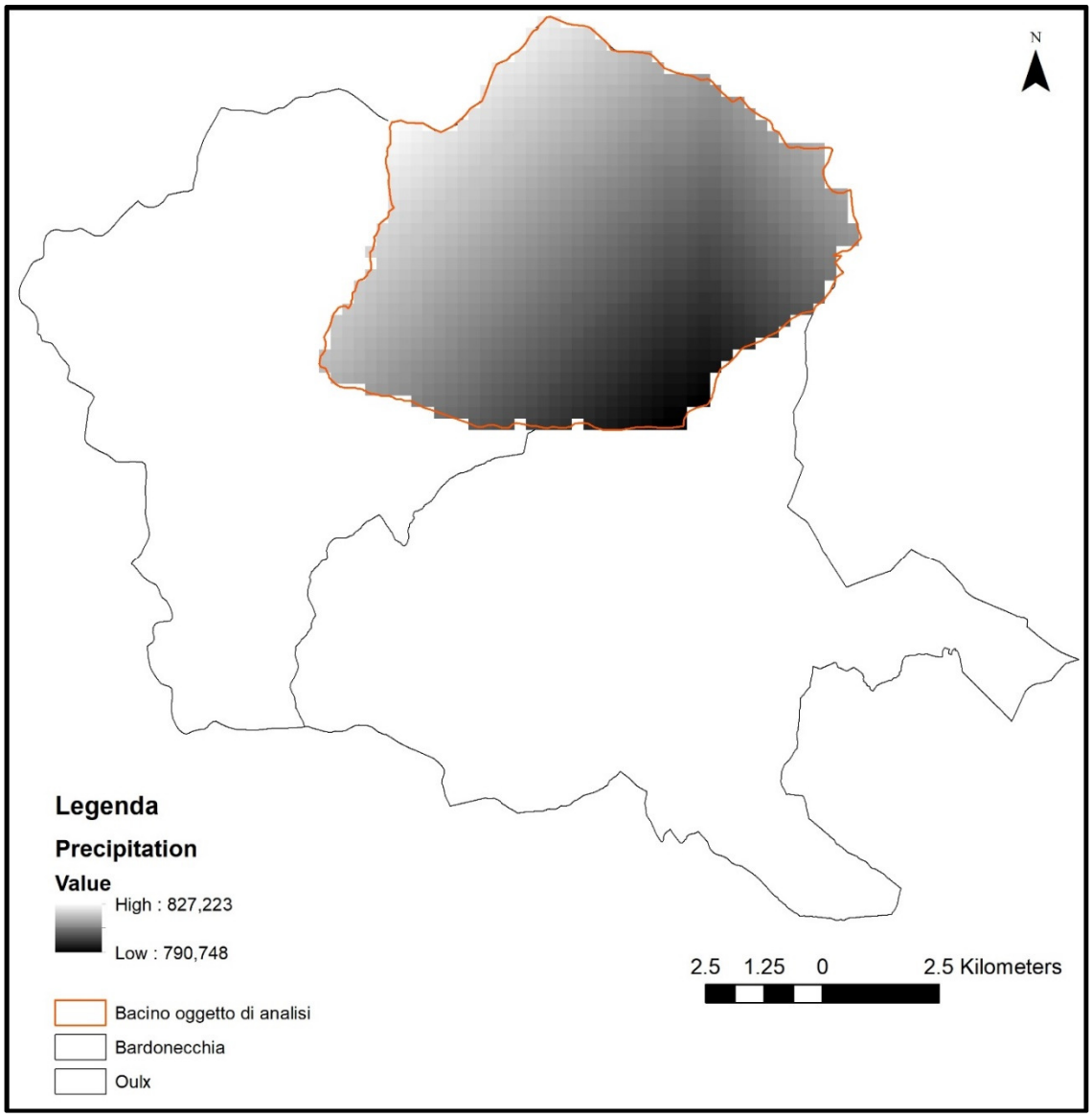

Figura 15 Raster delle precipitazioni riferito all'anno 2007

Il raster utilizzato è stato scaricato presso il sito ARPA Piemonte nell'apposita sezione dedicata al dataset di rester on line.

"OI_prec_2007" l'acronimo "OI" deriva dai dati meteo-climatici riguardanti la precipitazione, provenienti dall'Optimal Interpolation effettuata da ARPA Piemonte.

La cosiddetta tecnica Optimal interpolation è basata su una metodologia statistica concepita per la realizzazione di un dataset di precipitazioni su una griglia regolare tridimensionale predefinita.

Questa tecnica è basata su un processo di interpolazione spaziale che si va a basare su una griglia regolare ove vengono posti i dati rilevati dalle stazioni appartenenti alla rete di misurazione ARPA.

I dati sono aggregati secondo il principio che esclusivamente i dati più vicini possono influenzare il valore finale sul punto griglia.

Attraverso tale approccio, si va a sacrificare un dettaglio di informazione maggiore ma si ottiene un campo di analisi completo con un maggior numero di informazioni disponibili su griglia.

Il dato in linea generale descrive numericamente le precipitazioni medie annue per cella facendo riferimento al fenomeno di trasferimento di acqua, dall'atmosfera al suolo.

Per il corretto utilizzo nel programma InVEST il set di dati rasterizzati deve essere:

1. espressi necessariamente in millimetri

2. Il file può essere nominato in qualsiasi modo ma non deve contenere spazi e non deve superare i 13 caratteri se è un grigliato ESRI, invece se è in formato TIFF e/o IMG, il nome può contenere più caratteri.

- Plant Available Water Content

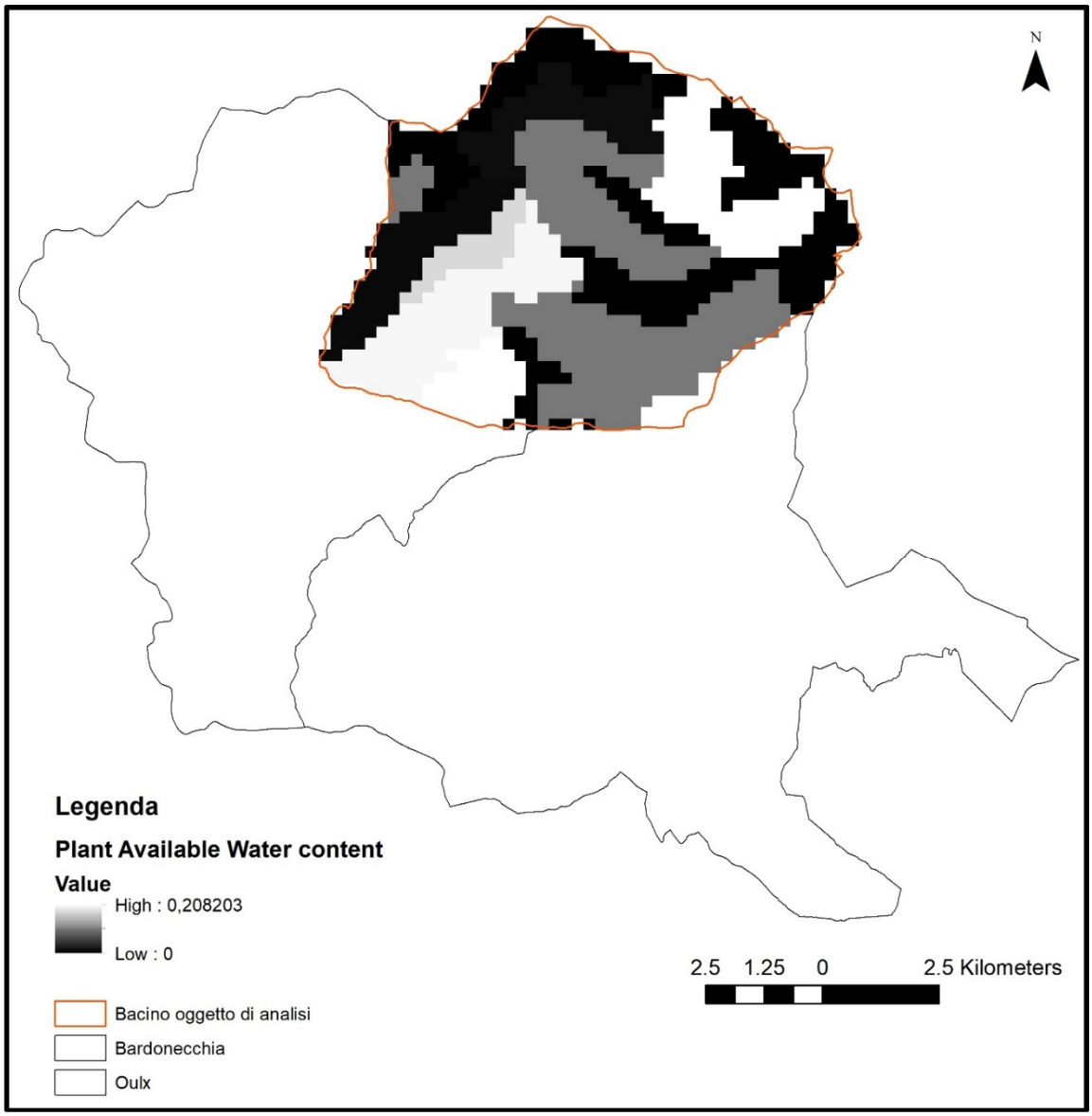

Figura 16 Raster valore acqua disponibile

Questo parametro si riferisce al valore di acqua disponibile per ogni cella, più in specifico questo parametro va ad indicare il contenuto d'acqua nel suolo sino al punto di avvizzimento, il valore si aggira tra 0 e 1.

I dati utilizzati per la composizione del raster rappresentante il valore di acqua disponibile è in linea di massima frutto di un'interpolazione di dati fra i parametri di consistenza media del suolo (% di argilla, % di sabbia, % di limo) e di porosità del suolo.

In particolare la fonte dei dati che sono stati successivamente processati deriva dalla carta dei suoli dell'IPLA a scala 1:250.000 che successivamente è stata rasterizzata alla risoluzione di 250 m e, attraverso l'equazione, sotto descritta, è stato calcolato il valore di acqua disponibile per ogni cella:

$$AWC = (FC - WP) * (1 - r) \times Z$$

Dove:

$FC =$ corrisponde al volume d'acqua contenuto in un suolo in opposizione alla forza di gravità

$WP =$ rappresenta il punto di avvizzimento

$r =$ volume di suolo occupato da frammenti rocciosi espresso in %

$Z =$ la profondità del suolo espresso in mm.

Per il corretto utilizzo nel programma InVEST il set di dati rasterizzati deve essere:

1. Il file può essere nominato in qualsiasi modo ma non deve contenere spazi e non deve superare i 13 caratteri se è un grigliato ESRI, invece se è in formato TIFF e/o IMG, il nome può contenere più caratteri.
2. Formato file raster standard GIS con valori di acqua disponibile per ogni cella.

- Evapotraspirazione potenziale media annuale

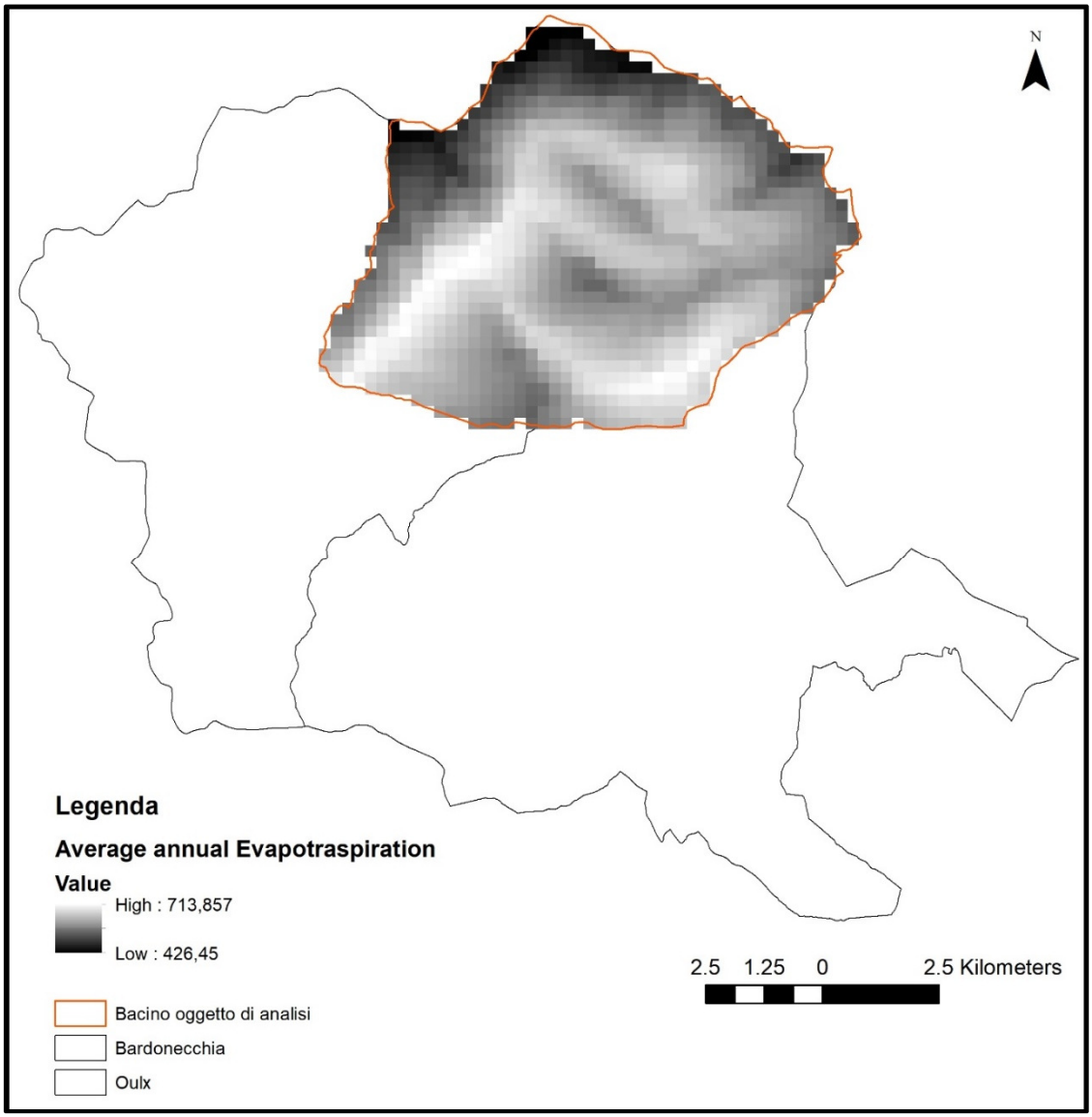

Figura 17 Raster evapotraspirazione riferito all'anno 2007

L'evapotraspirazione potenziale PET_0 è in generale l'energia, prodotta dal sole e in maniera esponenzialmente minore dal vento, che innesca il meccanismo di evaporazione dell'acqua.

Viene calcolata in funzione di temperature, umidità atmosferica e del suolo e dalle pendenze.

Ed è pertanto definita come il quantitativo medio di acqua persa in una determinata unità di tempo per evapotraspirazione e traspirazione da una superficie di riferimento.

Esistono innumerevoli metodologie per poter stimare questo parametro e spaziano in termini di requisiti e precisione dei dati.

In questo specifico caso, data l'assenza di dataset storici affidabili, il raster dell'evapotraspirazione potenziale è stato elaborato secondo l'equazione di Hargreaves e Samani[24] :

$$PET = R_o\ 0.0023 \times (T + 1.78)\ R_a \times \sqrt{T_{max} - T_{min}}$$

Dove, PET, è dato delle seguenti componenti

$T_{max} =$ rappresenta le temperature massime giornaliere

$T_{min} =$ indica le temperature minime giornaliere

$T =$ temperatura media giornaliera

$R_a =$ la radiazione extraterrestre calcolata in base alle coordinate geografiche

$R_o =$ è un coefficiente di conversione legato alle proprietà fisiche medie dell'acqua.

I dati utilizzati corrispondenti alle temperature massime e minime sono state processate per tenere conto della quota[25] e quindi affinate per il specifico caso studio ubicato in alta montagna.

Per il corretto utilizzo nel programma InVEST il set di dati rasterizzati deve essere:

1. Il file può essere nominato in qualsiasi modo ma non deve contenere spazi e non deve superare i 13 caratteri se è un grigliato ESRI, invece se è in formato TIFF e/o IMG, il nome può contenere più caratteri.
2. Formato file raster standard GIS con valori di evapotraspirazione

[24] Hargreaves e Samani, 1982

[25] Rolland C., 2003: Spatial and Seasonal Variations of Air Temperature Lapse Rates in Alpine Regions. J. Climate, 16, 1032–1046, doi: 10.1175/1520-0442(2003)

- Watersheds e Subwatersheds

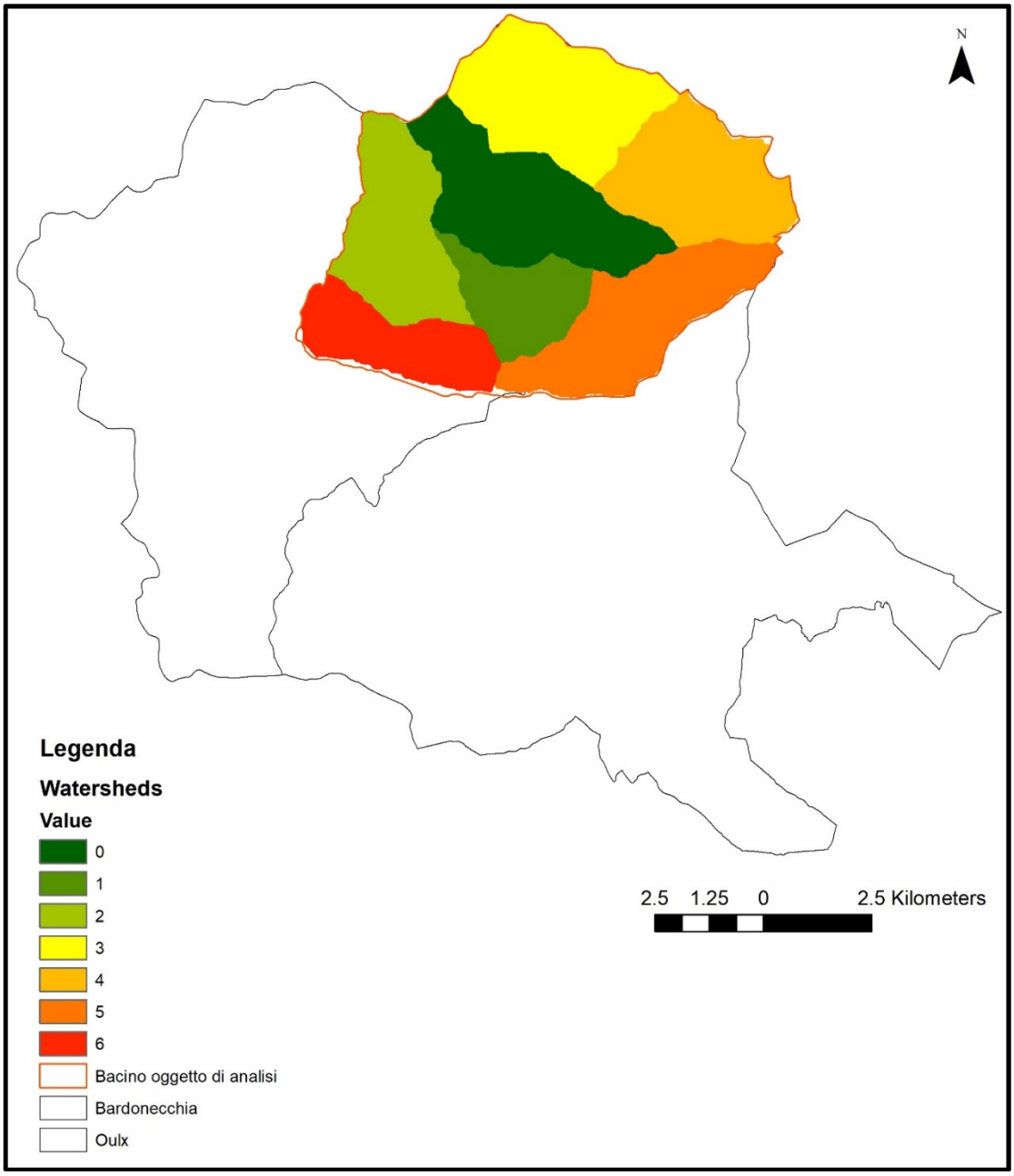

Figura 18 Shapefile watersheds

Uno shapefile contenente un poligono per ogni spartiacque identificabile all'interno dell'area oggetto di studio.

Gli spartiacque sono stati delineati attraverso il modello elevazione digitale (DEM) del terreno fornito dalla Regione Piemonte e grazie al set di strumenti Hydrology dal toolbox Spatial Analyst di Arcmap.

Inizialmente eseguendo il comando *"Fill"* (Toolboxes > System Toolboxes > Spatial Analyst Tools > Hydrology > Fill), si andranno a rimuovere le imperfezioni del DEM.

A. Utilizzare un modello di elevazione digitale (DEM) come 'Input surface raster'.
B. Verifica il nome del percorso per "Output surface raster".
C. Immettere il limite Z, se necessario.
D. Clicca OK.

Nel secondo step si andrà ad eseguire lo strumento "*Flow Direction"* (Toolboxes > System Toolboxes > Spatial Analyst Tools > Hydrology > Flow Direction) andando a determinare per ciascuna cella la direzione più vicina e veloce per raggiungere il puto più basso.

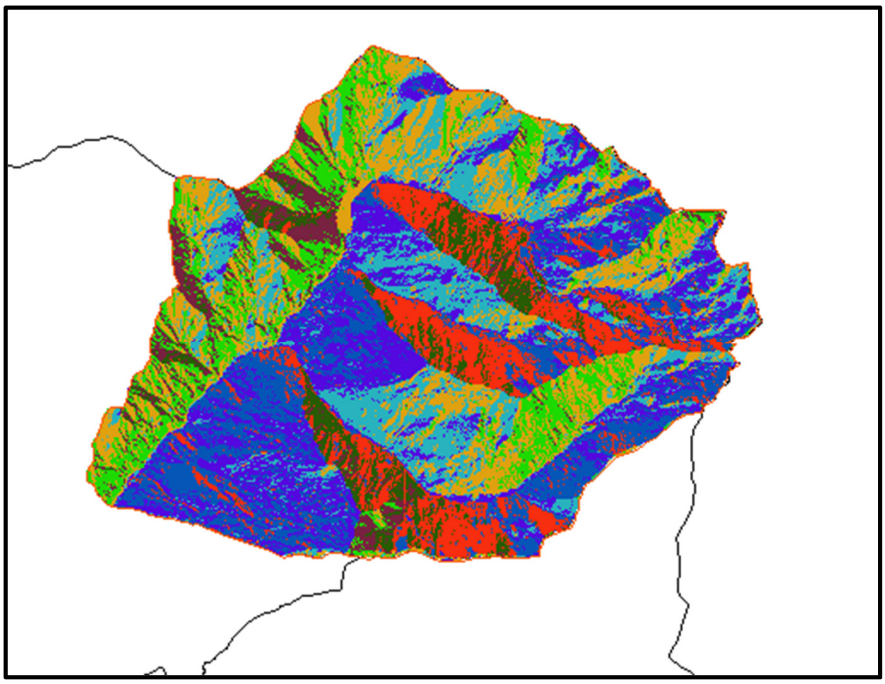

Figura 19 Flow direction

A. Usa l'output DEM del passaggio 1 come 'Input surface raster'.
B. Verificare il nome del percorso per "Raster direzione flusso di output".
C. Clicca OK.

Nel terzo step si andrà ad Eseguire lo strumento "*Flow Accumulation"* (Toolboxes > System Toolboxes > Spatial Analyst Tools > Hydrology > Flow Accumulation) che calcola il flusso accumulato su ciascuna cella

A. Utilizza il raster di output del passaggio 2 come "Raster della direzione del flusso di input".
B. Verifica il nome del percorso per "Output accumulation raster".
C. Clicca OK.

Quarto step si va ad eseguire lo strumento *"Snap Pour Point"* per poter individuare i punti di scorrimento su celle ad alto flusso accumulato (Toolboxes > System Toolboxes > Spatial Analyst Tools > Hydrology > Snap Pour Points)

A. Immettere un feature class point o un raster come *"Input raster o feature point pour point*".
B. Utilizza il raster di output del passaggio 3 come "Raster di accumulo di input".
C. Verifica il nome del percorso per "Output raster".
D. Clicca OK.

Infine l'ultimo passaggio riguarda proprio la realizzazione del "Watershed" (Toolboxes > System Toolboxes > Spatial Analyst Tools > Hydrology > Watershed)

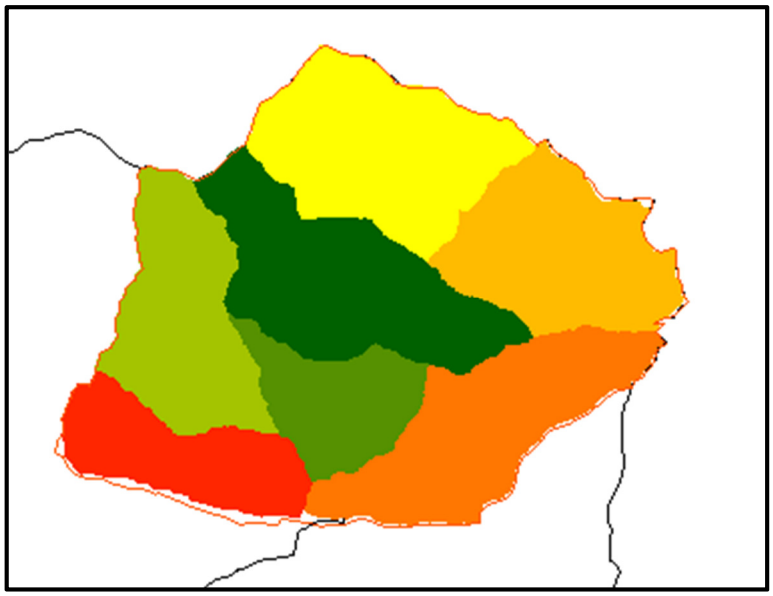

Figura 20 Zoom watershed

A. Utilizza il raster di output del passaggio 2 come "Raster della direzione del flusso di input".
B. Utilizza l'output del passaggio 4.
C. Verifica il nome del percorso per "Output raster".
D. Clicca OK.

- Tabella biofisica

LULC_desc	lucode	Kc	root_depth	LULC_veg
Colture irrigue autunno vern	1	1.1	1000	1
Colture irrigue primaverili	2	1.1	1000	1
Prati di pianura	3	0.865	2000	
Frutteti	4	1.1	1000	1
Ortive	5	1.1	1000	1
Boschi di latifoglie di pianura	6	1.008	3500	1
Boschi di latifoglie di montag	7	0.925	35000	1
Boschi di conifere	8	1.008	3500	1
Vigneti	9	1.1	1000	1
Prati pascoli alpini	10	0.925	2000	1
Suolo nudo	11	0.15	500	0
Roccia nuda	12	0.15	500	0
Zone impermeabili	13	0.2	0	0
Specchi e corsi acqua	14	1.2	2000	0
Altre formazioni	15	0.3	2000	0
Ghiacciai nevai	16	1.05	10	0

Figura 21 Parametri biofisica

Una tabella contenente per ogni classe di uso del suolo i dati sui coefficienti biofisici che verranno processati dal programma per calibrare le componenti fisiche immesse precedentemente.

Per il corretto utilizzo nel programma InVEST il set di dati rasterizzati dovranno essere:

1. I nomi dovranno contenere solo lettere, numeri e nessun spazio
2. Il formato esclusivamente in *.dbf *.mdb* *.csv
3. Ogni riga dovrà contenere una sola classe
4. Ogni colonna dovrà contere un attributo diverso per ogni classe di uso del suolo

    - Lucode: un codice univoco per ogni classe di uso del suolo che dovrà essere corrispondente al raster precedentemente riportato

    - Lulc_desc: nome descrittivo dello specifico uso del suolo precedentemente stabilito.

    - Lulc_VEG: contenente informazioni che vanno ad incidere sull'equazione dell'evapotraspirazione e corrispondono a 1 per usi del suolo vegetati eccetto le zone umide e 0 per tutti gli altri usi del suolo incluse le zone umide e i corpi idrici urbani.

    - Root_depth: come detto in precedenza corrisponde sono valori che corrispondono alla massima profondità della radice per le classi di uso del suolo vegetato (Cfr immagine 13)

- Kc: coefficiente di evapotraspirazione delle piante per ogni classe di uso del suolo, utilizzato per poter ottenere l'evapotraspirazione potenziale utilizzando le caratteristiche fisiologiche delle piante e quindi per andare a stabilizzare l'evapotraspirazione di riferimento. Il coefficiente può variare fra 0 e 1.5.

- Il parametro Z

Il parametro z è una variabile empirica che raccoglie in esso il modello di precipitazione e le caratteristiche idrogeologiche, con valori tipici compresi fra 0 e 30.

Secondo un recente studio[26] il parametro può essere stimato attraverso una semplice moltiplicazione $0.2 \times N$, dove N è il numero di eventi di pioggia all'anno.

La definizione di evento di pioggia, utilizzata dagli autori di questo studio, deve essere necessariamente definito da un periodo minimo di 6 fra due eventi di pioggia.

Inoltre il risultato derivante dalla precedente moltiplicazione può essere validato, grazie al fatto che la curva di Budyko, sulla quale si basa l'intero modello, suggerisce che Z è inferiore per aree con un indice di aridità molto basso e viceversa.

[26] Donohue et al. (2012)

8.Interpretazione dei risultati e conclusioni

InVEST fornisce una breve descrizione di ciascun output del modello e specifica sin da subito che gli output sotto forma di raster quindi con informazioni a livello di pixel possono essere utili per calcoli intermedi ma non devono essere interpretati singolarmente a livello di pixel in quanto il modello base le sue fondamenta sull'osservazione di processi a scala di *"Watershed"*.

Gli Output per pixel sono tre:

Fractp: ovvero la stima effettiva della media di evaporazione delle precipitazioni per pixel

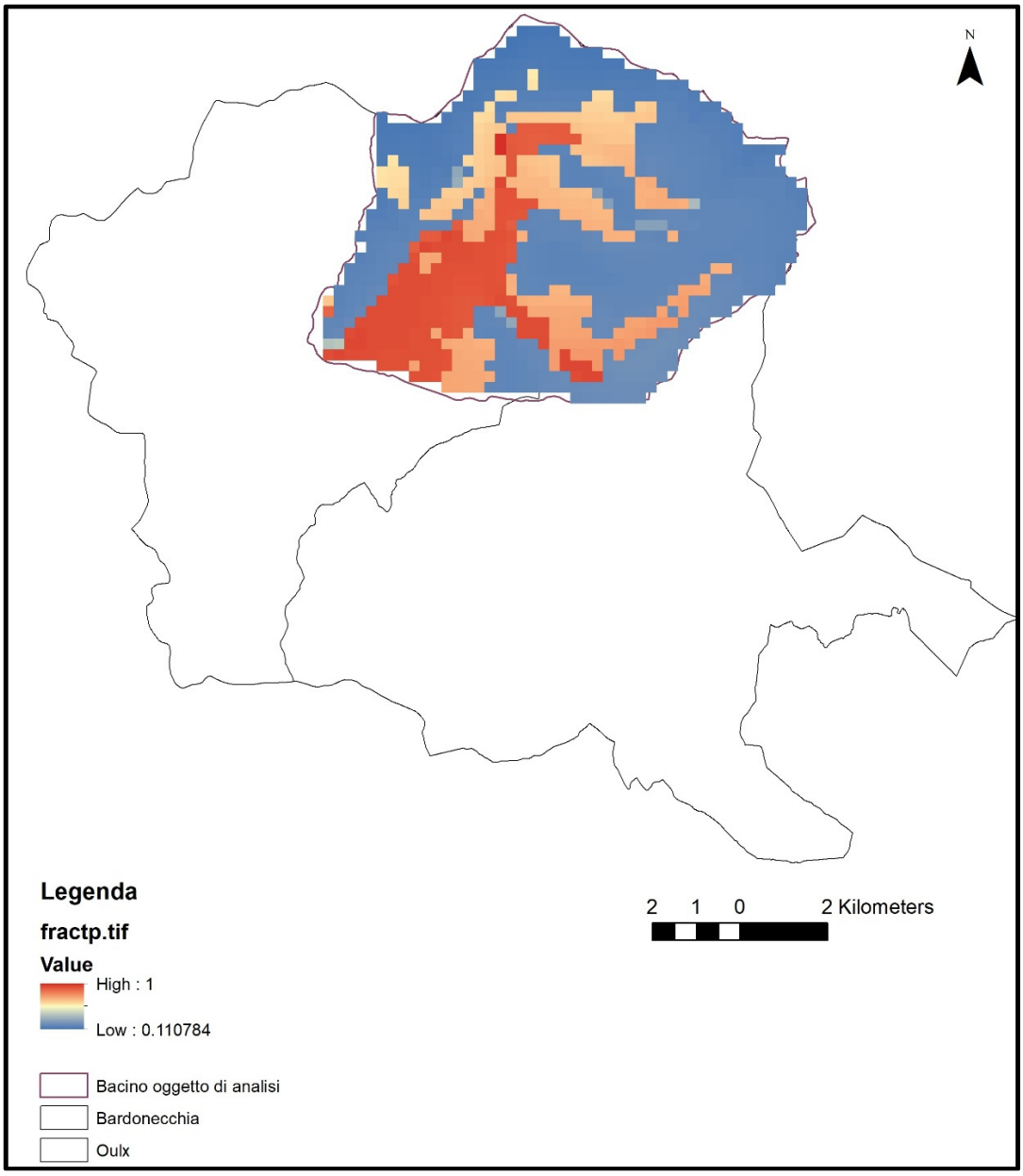

Figura 22 Raster evapotraspirazione precipitazioni

Aet: stima effettiva evapotraspirazione per pixel che ne descrive la reale profondità di evapotraspirazione del ciclo idrologico, riportando quanta acqua precipitata viene persa per ogni pixel per evapotraspirazione a livello di spartiacque.

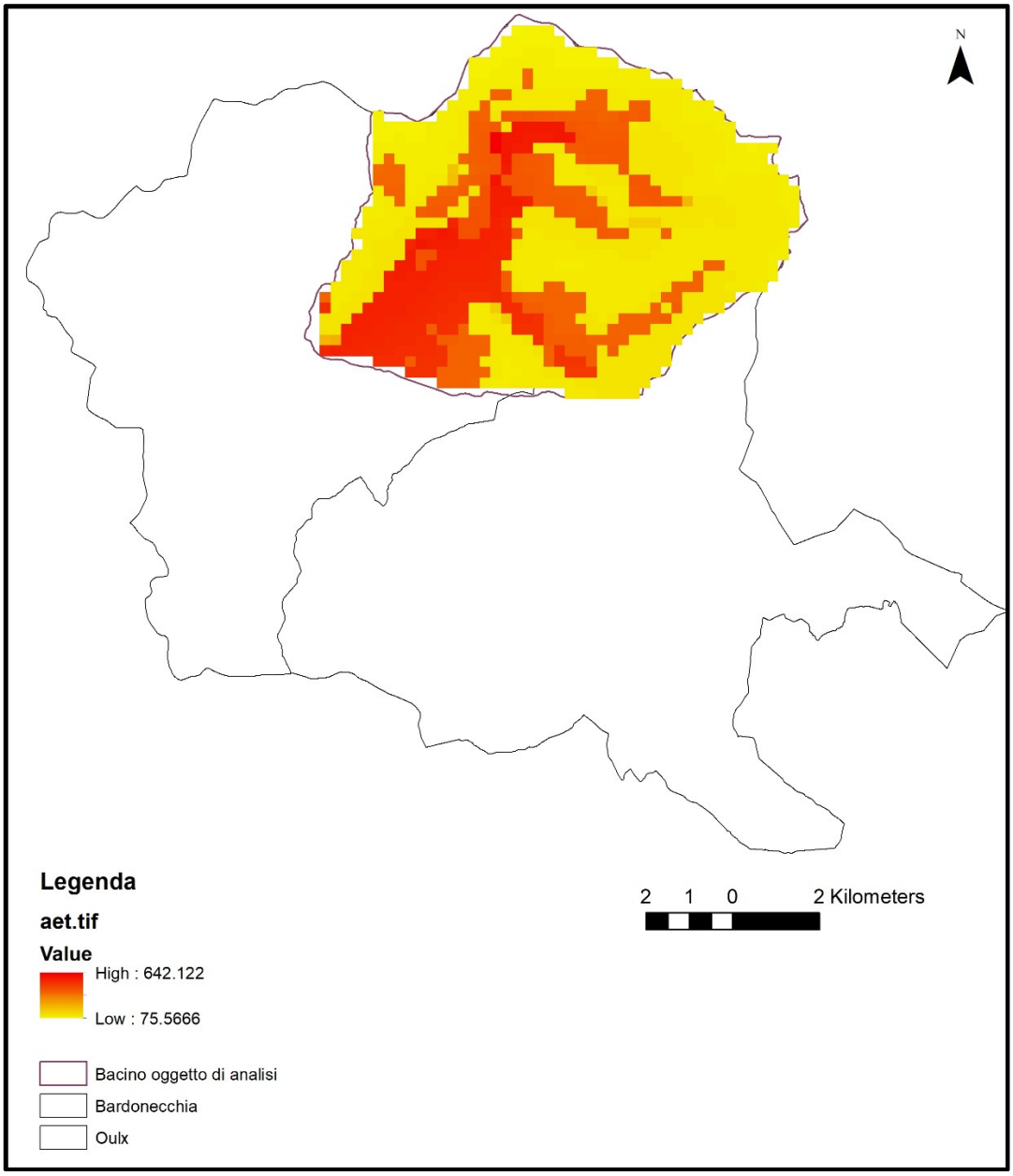

Figura 23 Raster perdite per evapotraspiraione

Wateryeld: resa d'acqua stimata per pixel

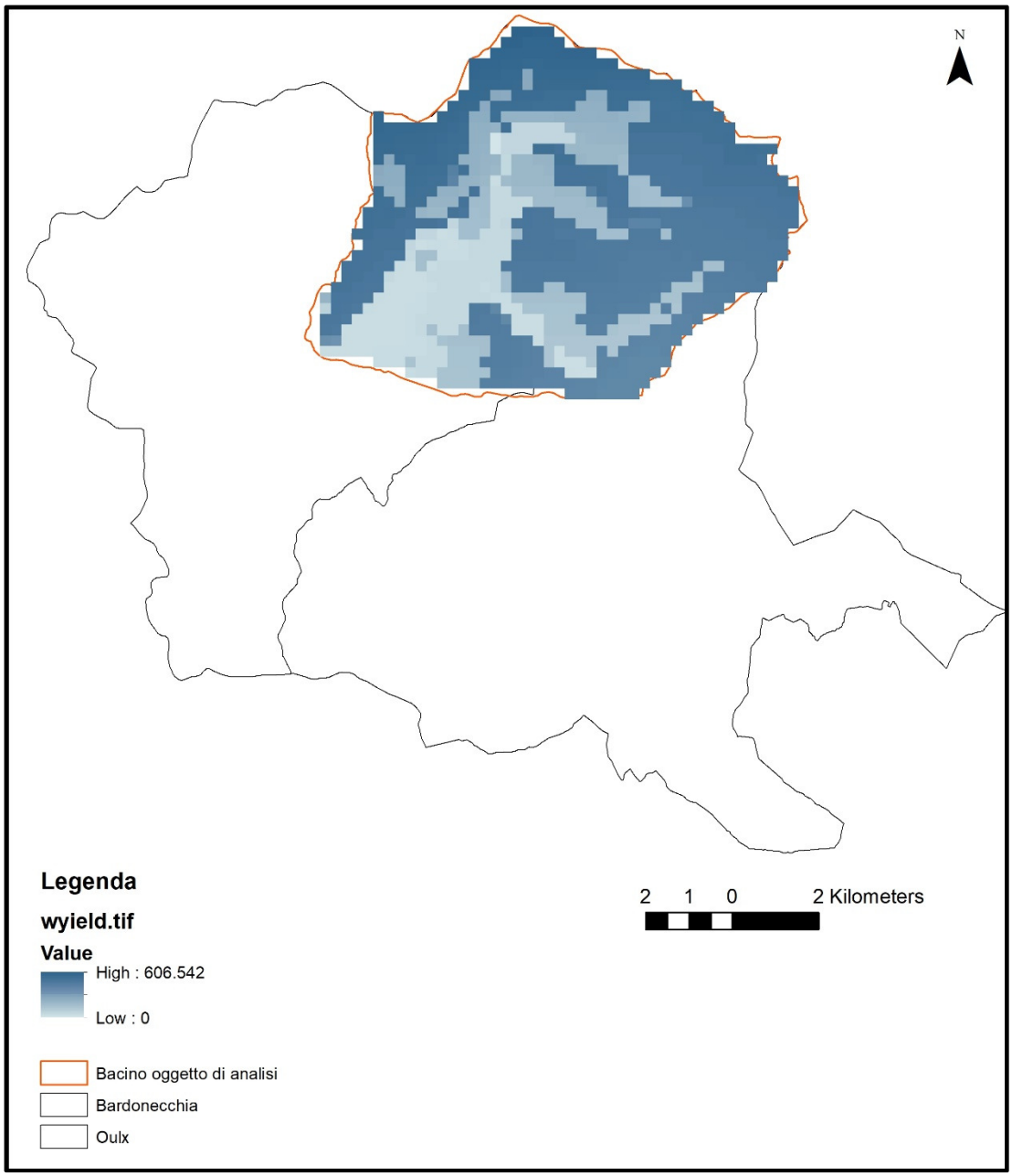

Figura 24 Raster resa idrica

	num_pixels: Number of pixels per watershed.	*precip_mn (mm): Mean precipitation per pixel on the watershed.*	*PET_mn (mm): Mean potential evapotranspiration per pixel on the watershed.*	*AET_mn (mm): Mean actual evapotranspiration per pixel on the watershed.*	*wyield_mn (mm): Mean water yield per pixel on the watershed.*	*wyield_vol (m3): Volume of water yield in the watershed.*	
WS_ID	**NUM_PIXELS**	**precip_mn**	**PET_mn**	**AET_mn**	**wyield_mn**	**wyield_vol**	**anno**
0	201.000	609.846	394.367	275.194	326.374	3,979,209.29	2007
1	92.000	571.466	473.175	330.346	243.031	1,356,232.66	2007
2	154.000	609.543	386.441	290.743	302.440	2,825,177.78	2007
3	195.000	635.913	282.061	210.906	395.247	4,675,075.60	2007
4	165.000	598.338	138.240	122.506	476.032	4,764,372.20	2007
5	185.000	549.521	224.647	172.243	375.039	4,208,564.39	2007
6	108.000	577.241	505.756	364.543	170.422	1,116,436.62	2007
TOTALE						**22,925,068.53**	
0	201.000	1107.189	374.453	292.214	799.063	9,742,317.35	2008
1	92.000	1061.277	445.336	364.893	698.715	3,899,179.05	2008
2	154.000	1091.334	368.101	323.960	737.911	6,893,024.61	2008
3	195.000	1130.822	268.918	216.815	861.079	10,185,047.22	2008
4	165.000	1103.437	130.092	118.341	984.813	9,856,504.04	2008
5	185.000	1048.372	209.253	175.522	867.422	9,733,910.20	2008
6	108.000	1056.443	478.801	410.671	567.851	3,720,002.11	2008
TOTALE						**54,029,984.58**	
0	201.000	810.767	403.805	299.565	500.350	6,100,357.15	2009
1	92.000	766.164	481.704	369.628	399.064	2,226,974.76	2009
2	154.000	817.185	397.008	328.729	466.702	4,359,590.23	2009
3	195.000	836.627	289.845	225.015	572.654	6,773,480.50	2009
4	165.000	784.372	140.794	126.328	658.499	6,590,587.48	2009
5	185.000	734.093	226.930	182.773	548.452	6,154,543.56	2009
6	108.000	779.369	517.793	414.735	307.571	2,014,905.07	2009
TOTALE						**34,220,438.75**	
0	201.0	861.343	380.255	290.422	559.473	6,821,196.41	2010
1	92.0	801.309	452.456	358.702	445.551	2,486,398.94	2010
2	154.0	863.673	370.462	317.081	523.365	4,888,897.50	2010
3	195.0	900.795	273.522	217.188	641.593	7,588,916.63	2010
4	165.0	832.109	133.307	120.459	712.404	7,130,093.90	2010
5	185.0	766.347	214.389	175.860	587.504	6,592,764.99	2010
6	108.0	806.298	481.273	399.654	347.557	2,276,851.01	2010
TOTALE						**37,785,119.38**	
0	201.0	851.701	400.754	300.306	539.114	6,572,968.16	2011
1	92.0	816.862	478.478	372.433	445.672	2,487,069.92	2011
2	154.0	837.532	390.983	327.856	486.998	4,549,177.04	2011
3	195.0	869.067	288.039	224.986	603.430	7,137,505.99	2011
4	165.0	846.316	140.787	126.609	719.669	7,202,810.73	2011
5	185.0	808.123	227.141	184.684	619.203	6,948,483.42	2011
6	108.0	808.628	509.265	413.872	335.023	2,194,744.58	2011
TOTALE						**37,092,759.84**	
0	201.0	723.224	401.173	291.309	421.777	5,142,375.66	2012
1	92.0	688.332	479.681	357.992	331.848	1,851,878.15	2012
2	154.0	716.920	390.832	314.461	383.128	3,578,901.62	2012
3	195.0	742.331	288.072	220.458	487.210	5,762,838.90	2012
4	165.0	708.374	141.179	126.078	582.686	5,831,818.48	2012
5	185.0	671.949	228.328	181.346	487.495	5,470,506.60	2012
6	108.0	686.420	509.412	395.612	240.246	1,573,857.47	2012
TOTALE						**29,212,176.89**	
0	201.0	837.577	378.996	288.956	537.729	6,556,093.96	2013
1	92.0	793.058	453.181	358.525	437.530	2,441,634.75	2013
2	154.0	854.825	369.050	316.143	516.171	4,821,693.96	2013
3	195.0	860.876	271.716	215.404	605.540	7,162,471.95	2013
4	165.0	805.253	133.307	120.342	685.041	6,856,235.54	2013
5	185.0	753.900	215.836	176.574	574.545	6,447,347.38	2013
6	108.0	817.688	480.938	400.588	357.409	2,341,391.30	2013
TOTALE						**36,626,868.85**	
0	201.0	854.506	382.803	291.720	552.488	6,736,030.37	2014
1	92.0	802.261	458.155	362.103	444.302	2,479,427.85	2014
2	154.0	892.508	373.269	320.420	548.940	5,127,797.73	2014
3	195.0	880.339	274.396	217.356	622.468	7,362,691.57	2014
4	165.0	798.708	134.619	121.405	677.652	6,782,279.77	2014
5	185.0	744.441	218.058	177.806	564.529	6,334,950.95	2014
6	108.0	844.818	487.053	406.199	377.303	2,471,722.87	2014
TOTALE						**37,294,901.11**	
0	201.0	782.968	409.624	300.134	472.075	5,755,620.44	2015
1	92.0	752.567	489.751	371.349	383.099	2,137,883.32	2015
2	154.0	787.354	399.683	327.768	438.706	4,098,067.92	2015
3	195.0	796.139	294.305	226.093	532.984	6,304,256.99	2015
4	165.0	764.040	144.099	128.828	635.295	6,358,357.57	2015
5	185.0	728.286	232.783	186.103	539.091	6,049,490.85	2015
6	108.0	766.296	521.221	414.394	295.694	1,937,099.91	2015
TOTALE						**32,640,777.00**	
0	201.0	926.598	398.177	302.233	612.003	7,461,644.07	2016
1	92.0	896.981	477.589	377.912	521.502	2,910,241.70	2016
2	154.0	944.832	388.401	332.833	587.228	5,485,452.03	2016
3	195.0	931.104	285.182	224.670	663.431	7,847,218.83	2016
4	165.0	888.773	140.293	126.396	762.397	7,630,452.79	2016
5	185.0	864.183	227.682	186.201	674.317	7,566,959.58	2016
6	108.0	922.754	507.720	422.810	432.334	2,832,227.28	2016
TOTALE						**41,734,196.29**	
0	201.0	517.862	399.801	260.141	250.700	3,056,578.40	2017
1	92.0	500.784	480.084	308.946	193.044	1,077,283.40	2017
2	154.0	524.061	389.944	269.594	240.634	2,247,824.75	2017
3	195.	521.480	286.466	201.136	296.209	3,503,624.14	2017
4	165.0	496.822	140.967	122.848	374.238	3,745,566.63	2017
5	185.0	483.742	229.121	169.452	312.265	3,504,126.53	2017
6	108.0	510.792	510.020	339.289	134.003	877,855.10	2017
TOTALE						**18,012,858.96**	

Tabella 1 Output modello InVEST

I dati che però andremo analizzare sono resi, sotto forma di tabella contenete i valori di fuoriuscita per watershed, con i seguenti attributi:

1. Precip_mn (mm): precipitazione media per pixel sullo spartiacque.
2. PET_mn (mm): media potenziale evapotraspirazione per pixel sullo spartiacque.
3. AET_mn (mm): media effettiva dell'evapotraspirazione per pixel sullo spartiacque.
4. Wyield_mn (mm): resa idrica media per pixel sullo spartiacque.
5. num_pixels : numero di pixel per spartiacque.
6. wyield_vol (m 3): volume di resa idrica nello spartiacque.
7. wyield_ha (m 3): volume di resa idrica nello spartiacque per ettaro.

In particolare in questa tabella vengono riportati i dati di modellazione in ambito InVEST, l'interesse è posto principalmente al campo "wyield_vol" che contiene il valore medio annuo di acqua ceduta dal bacino idrico.

Questo valore sarà utilizzato per essere confrontato con i risultati di altre modellazioni su un arco temporale di 10 anni, che va precisamente dal 2007 al 2017 (rif. allegato 1 "grafico di confronto output modelli").

	OPTIMAL_INTERPOLATION	CNRM-CERFACS-CNRM-CM5-rcp45	IPSL-IPSL-CM5A-MR_Tesi_rcp85	MPI-M-MPI-ESM-LR_Tesi_rcp45
2007	24,659,485.77	47,948,371.58	48,537,164.30	34,269,552.58
2008	55,435,247.42	39,364,266.27	34,307,922.15	33,965,783.73
2009	36,730,062.07	33,760,730.50	54,593,884.58	44,962,178.95
2010	42,732,566.65	44,127,449.00	38,106,146.46	32,990,316.90
2011	41,049,599.35	52,261,549.66	40,669,814.50	38,871,467.56
2012	33,296,829.49	43,393,435.69	30,464,044.54	40,568,452.71
2013	39,334,345.67	40,898,369.13	39,137,326.01	55,231,494.59
2014	40,958,150.51	43,599,425.09	48,691,663.05	51,063,334.58
2015	36,743,271.79	39,085,074.74	37,057,259.45	36,594,878.26
2016	46,183,043.33	54,612,421.56	46,327,755.20	45,370,782.04
2017	27,371,332.65	29,650,653.47	29,344,750.80	38,110,110.83

	CNRM-CERFACS-CNRM-CM5-rcp85	ICHEC-EC-EARTH_Tesi_rcp45	MPI-M-MPI-ESM-LR_Tesi_rcp85	HEC-HMS CURVE NUMBER
2007	35,350,083.49	42,727,794.05	47,794,506.48	47,433,600.00
2008	29,910,505.34	27,514,873.11	40,254,878.86	70,960,320.00
2009	30,281,212.20	42,610,853.11	41,630,791.38	57,075,840.00
2010	34,615,928.86	32,048,742.32	37,715,525.90	43,744,320.00
2011	41,063,202.78	24,758,663.60	55,724,567.35	44,081,280.00
2012	29,912,091.75	50,776,271.34	54,955,333.11	45,748,800.00
2013	48,622,070.13	42,736,466.13	54,623,814.48	52,418,880.00
2014	39,304,760.94	45,280,926.59	41,957,197.51	49,144,320.00
2015	33,240,959.79	26,084,609.11	31,641,867.76	52,176,960.00
2016	53,098,882.17	44,901,703.25	39,841,927.55	62,821,440.00
2017	32,670,370.47	25,632,203.49	36,366,607.07	45,005,760.00

	ICHEC-EC-EARTH_Tesi_rcp85	IPSL-IPSL-CM5A-MR_Tesi_rcp45	Modello di bilancio idrologico mensile tratto da PHYSICAL HYDROLOGY, S L Dingman	InVEST water yeld model
2007	32,795,403.58	39,531,266.53	21,046,512.68	22,925,068.53
2008	34,317,262.68	48,989,114.65	52,840,772.11	54,029,984.58
2009	35,033,988.82	46,103,521.72	31,368,655.60	34,220,438.75
2010	45,466,120.89	30,741,714.86	24,601,080.23	37,785,119.38
2011	38,083,987.67	31,697,576.44	18,536,805.82	37,092,759.84
2012	39,746,138.98	40,786,831.20	19,244,603.86	29,212,176.89
2013	31,458,185.15	38,231,491.81	28,929,653.47	36,626,868.85
2014	34,695,524.09	33,083,139.75	24,251,493.59	37,294,901.11
2015	43,248,005.28	35,624,648.16	23,597,487.26	32,640,777.00
2016	32,493,286.92	23,394,705.49	36,553,487.54	41,734,196.29
2017	42,181,469.56	36,391,704.86	26,728,948.37	18,012,858.96

	MEDIE MODELLI SPECIALISTICI	MEDIE ANNUE PRECIPITAZIONE
2007	38,853,643.56	45,828,000.00
2008	40,768,304.89	76,339,800.00
2009	42,511,714.03	59,053,800.00
2010	39,489,119.75	47,449,400.00
2011	43,213,107.77	41,540,000.00
2012	36,930,690.61	45,318,800.00
2013	43,650,383.85	52,769,200.00
2014	46,078,143.31	49,392,400.00
2015	37,370,121.06	52,507,900.00
2016	48,123,500.53	63,194,400.00
2017	31,119,211.94	53,586,600.00

Tabella 2 Output numerico confronto modelli

La scelta è ricaduta su questa serie di anni perché il set di dati di input necessari sono stati facilmente reperibili e non vi è alcuna mancanza nell'intero periodo oggetto di analisi.

Per quanto riguarda la calibrazione del modello, non avendo a disposizione variabili osservate e reali come i valori di portata su cui basare la parametrizzazione, è stata proposta una tabella generale di confronto per poter valutare i risultati in un'ottica di affidabilità.

Il risultato delle simulazioni non è univoco, ma si sono andati a comporre i risultati medi dei modelli specialistici sul quale basare le osservazioni principali ed altri due modelli (HEC-HMS e modello tratto da S. L. Dingman) sui quali osservare e calibrare possibili variazioni anomale.

Sulla base delle simulazioni effettuate, in linea generale, InVEST risponde in maniera efficace, posizionandosi in linea con gli altri risultati dimostrando di essere un modello apparentemente affidabile, con valori che si aggirano attorno ai valori medi dei modelli specialistici.

Tuttavia, la mancanza di test rigorosi limita la loro credibilità, inoltre il modello ha un modesto numero di limitazioni, direttamente fornite dagli stessi autori, infatti in primis non è stato sviluppato ed inteso per la definizione di piani idrici dettagliati, ma piuttosto per valutare come e dove i cambiamenti in uno spartiacque avvengono, inoltre il modello basandosi su medie annuali trascura tutti gli eventi estremi e le dimensioni temporali dell'approvvigionamento idrico.

Il lavoro presentato qui dimostra che il quadro di modellazione della resa idrica di InVEST può funzionare fin tanto che i dati non vengano letti singolarmente anno per anno, ma risulta evidente che la lettura dei risultati debba passare necessariamente lungo in una serie di dati di più anni consecutivi per poterne apprezzare l'andamento e le caratteristiche salienti, perché rivolgendo le attenzioni sul singolo anno, il modello, non va a tenere o tiene approssimativamente in considerazione, molte variabili che riflettono nei risultati alcune lacune sostanziali.

Infatti, nel modello di InVEST si nota come l'intero processo sia fortemente influenzato dal parametro delle precipitazioni e risulta altrettanto evidente come questo parametro delle precipitazioni sovrasti tutti gli altri fattori che intervengono all'interno del bilancio idrico, come perdite e immagazzinamento (rif. allegato 1 "grafico di confronto output modelli" anno 2008).

Proprio quest'ultimo fattore citato va a rappresentare un altro limite del modello in questione, infatti non vengono assolutamente tenute in considerazione le possibili trattenute di acqua da parte del suolo, avvenute precedentemente agli anni di inizio della modellazione facendo partire i calcoli da zero, come se il suolo non avesse mai intercettato acqua prima di allora in altre parole come se l'ipotetico serbatoio del suolo fosse sostanzialmente ancora da riempire (rif. allegato 1 "grafico di confronto output modelli" anno 2007).

Nel grafico si può anche notare come nei primi anni di studio l'andamento della curva della resa idrica di InVEST segua quella del modello tratto da Physical Hydrology, discostandosi successivamente, perché a differenza di InVEST, è evidente che il modello semplice semplifichi estremamente il fenomeno non tenendo assolutamente conto della ritenzione idrica del suolo (rif. allegato 1 "grafico di confronto output modelli" anno 2009), vi è da sottolineare, anche se non immediatamente intelligibile, che anche il modello InVEST non considera la distribuzione spaziale della copertura del suolo, infatti il modello empirico utilizzato per il bilancio idrico, basato sulla teoria di Budyko, è stato testato ed ideato per funzionare a scale più piccole rispetto alle dimensioni in pixel utilizzate in InVEST[27] e che quindi complesse informazioni di utilizzo del suolo o dati specialistici sulle componenti geologiche possano non essere ben contemplate dal modello.

Per quanto riguarda HEC-HMS, software largamente diffuso fra gli esperti del settore, perché ampiamente testato in varie zone geografiche e perché molto utile per schematizzare una grande serie di situazioni che si possono trovare in natura, sia riferiti a grandi bacini idrografici che a piccole aree urbane o naturali, si può notare che l'andamento della curva è tendenzialmente alto rispetto alle medie degli altri modelli e rispetto al modello InVEST, ma questo andamento può essere dovuto alla variazione del valore legato al curve number.

Nel corso del lavoro si sono rilevate diverse problematicità sul utilizzo del modello, relativamente instabile e con un dettaglio decisamente minore rispetto a modelli più complessi, bisogna ricordare anche che modellare le connessioni tra i cambiamenti del paesaggio e i processi idrologici non è assolutamente semplice, tuttavia il modello proposto sembra adattarsi coerentemente al caso di studio previe adeguate attenzioni nell'utilizzo dei dati.

In conclusione si può affermare che il modello InVEST debba essere sicuramente utilizzato da utenti esperti del settore e che non debba essere visto come un software open e alla portata ogni tipo di utente date le complesse interazione che agiscono all'interno del bilancio idrico, e che i risultati debbano essere unicamente letti per ricavare informazioni generali e che quindi tutti gli output derivanti dal modello non debbano essere interpretati per la comprensione dell'intero processo idrologico o per informare il processo decisionale di qualsiasi tipo previe approfondite analisi ed ulteriori calibrazioni.

[27] Hamel & Guswa, in esame

INDICE ALLEGATI:

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BIBLIOGRAFIA

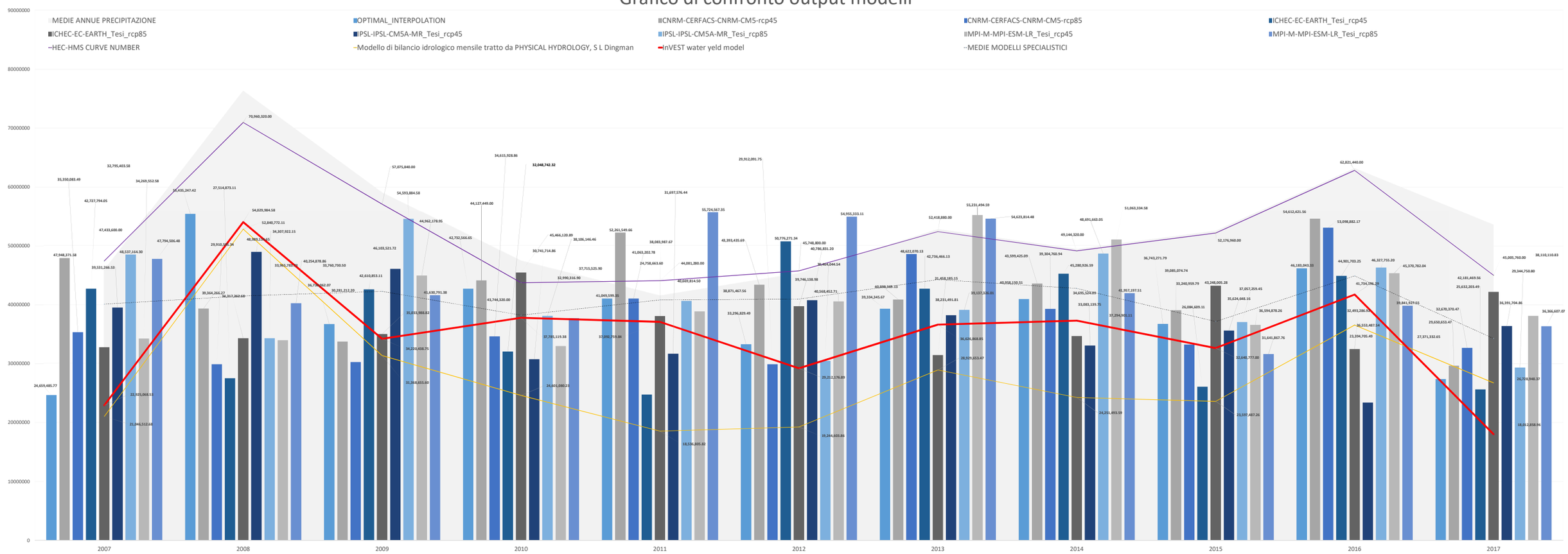
- Josef Krecek, Martin Haigh, Thomas Hofer, Eero Kubin, Catrin Promper, Ecosystem Services of Headwater Catchments, Springer, 2017, p.3-4-5.
- Gerrits, A. M. J., H. H. G. Savenije, E. J. M. Veling, and L. Pfister (2009), Analytical derivation of the Budyko curve based on rainfall characteristics and a simple evaporation model, Water Resour. Res., 45.
- Gruppo PoliTo / UniTo, Gruppo CNR - IGG / ISAC, Studio degli impatti del cambiamento climatico sui corpi idrici sotterranei di approvvigionamento per scopi idropotabili in area torinese "relazione avanzamento progettuale primo semestre, TORINO, 01/02/2017.
- Gruppo CNR Gruppo, PoliTo / UniTo Studio In collaborazione con personale tecnico SMAT (Dott. Elisa Brussolo) e ARPA Piemonte, Studio degli impatti del cambiamento climatico sui corpi idrici sotterranei di approvvigionamento per scopi idropotabili in area torinese "relazione avanzamento progettuale secondo semestre", TORINO, 27/7/2017.
- W. Scherffenberg, Hydrologic Modeling system Hec-Hms user's manual, versione 4.2, 2016.
- Comitato per il Capitale Naturale, Primo rapporto sullo stato del capitale naturale in Italia, ministero dell'ambiente, 2017.
- Rolland C., 2003: Spatial and Seasonal Variations of Air Temperature Lapse Rates in Alpine Regions. J. Climate, 16, 1032–1046, doi: 10.1175/1520-0442(2003)
- Carolina Giaimo, Stefano Salata, Rigenerazione urbana e buon uso del suolo: mappare e valutare i servizi ecosistemici alla scala locale, Esperienze dal Progetto Life Sam4cp, Urban@it Background Papers Rapporto sulle città 2017, mind the gap. il distacco tra politiche e città, ottobre 2017.
- Zanella Eugenio, Leporati Paolo, piano regolatore generale, relazione geologica e idrogeologica, variante di adeguamento al PAI, Comune di Bardonecchia, volume II, aprile 2008.
- Studio urbanistico AF, Zanella Eugenio, Livio Martina, Relazione geologico-tecnica sui nuovi insediamenti o sulle opere pubbliche di particolare importanza del Comune di Bardonecchia, 2013.
- S. Lawrence Dingman University of New Hampshire, PHYSICAL HYDROLOGY (Third Edition), Waveland Press, Inc., 2015, p.299-300-301-302.

SITOGRAFIA

- InVEST - Natural Capital Project : https://www.naturalcapitalproject.org/invest/
- InVEST Natural Capital Project user manual : http://data.naturalcapitalproject.org/nightly-build/invest-users-guide/html/.
- Hydrologic Modeling System (HEC-HMS): http://www.hec.usace.army.mil/software/hec-hms/
- Spatial and seasonal variation of air temperature lapse rates in Alpine Regions: https://journals.ametsoc.org/doi/full/10.1175/15200442%282003%29016%3C1032%3ASASVOA%3E2.0.CO%3B2
- Treccani, Vocabolario online: http://www.treccani.it/vocabolario.
- Sito Ufficiale dell'Arpa Piemonte: http://www.arpa.piemonte.it/
- ARPA FVG: http://www.arpa.fvg.it/export/sites/default/tema/acqua/acque-superficiali-interne/allegati/BOX_acqua_servizi-ecosistemicI.pdf
- ARPA PIEMONTE: http://rsaonline.arpa.piemonte.it/meteoclima50/metodologia.htm
- ARPA PIEMONTE: http://www.arpa.piemonte.it/rischinaturali/accesso-ai-dati/annali_meteoidrologici/annali-meteo-idro/banca-dati-meteorologica.html
- Regione Piemonte Geoportale : http://www.geoportale.piemonte.it/cms/servizi/servizi-di-consultazione/18-servizi-wms .
- Regione Piemonte IPLA : http://www.regione.piemonte.it/agri/area_tecnico_scientifica/suoli/suoli1_250/carta_suoli.htm
- ESRI TECHNICAL SUPPORT: https://support.esri.com/en/technical-article/000012346.

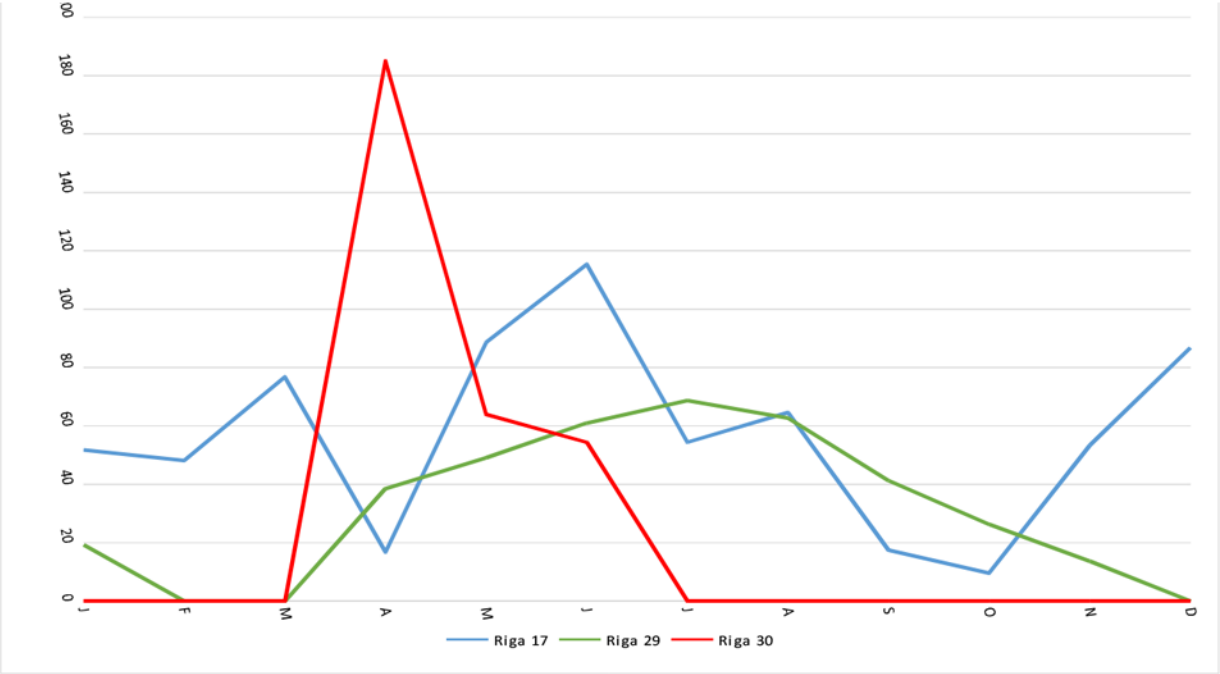
ALLEGATO 1

Grafico di confronto output modelli

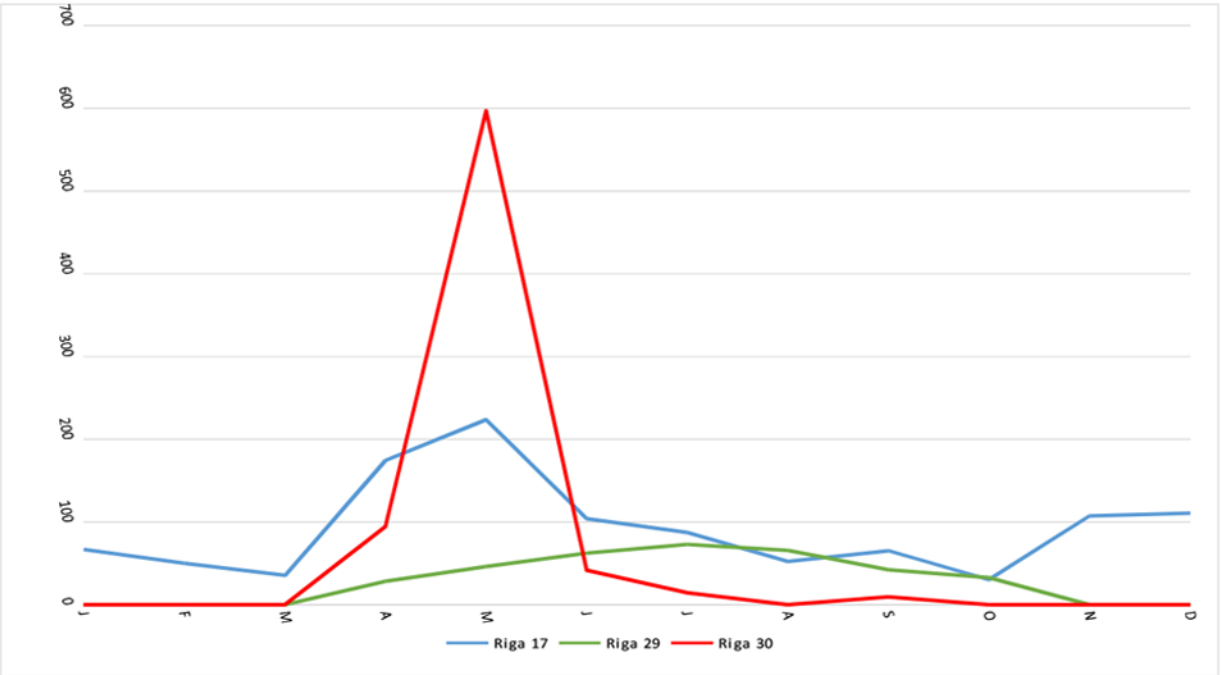


ALLEGATO 2

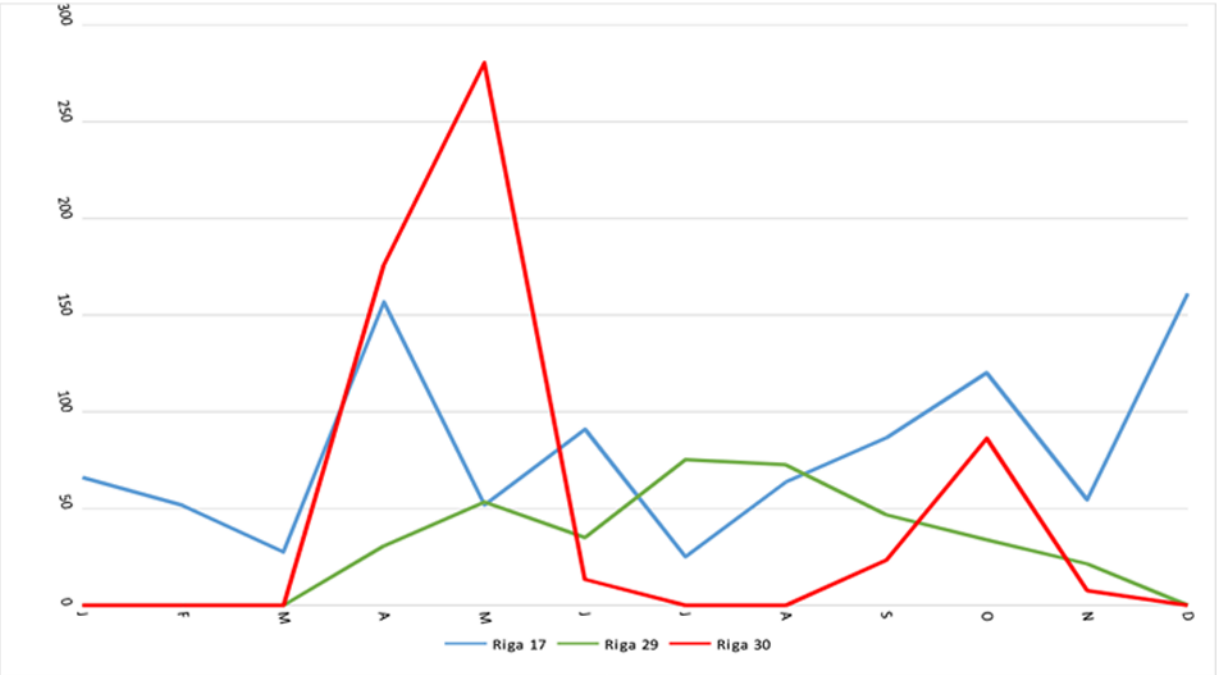
2007	21,046,512.68
P	684
RAIN	370
SNOW	314
MELT	314
W	684
PET	394.5158259
ET	369.8729451
W-ET-DSOIL	314.1270549



2008	52,840,772.11
P	1139.4
RAIN	623.89
SNOW	515.51
MELT	515.51
W	1139.4
PET	351.6905768
ET	350.7317596
W-ET-DSOIL	788.6682404

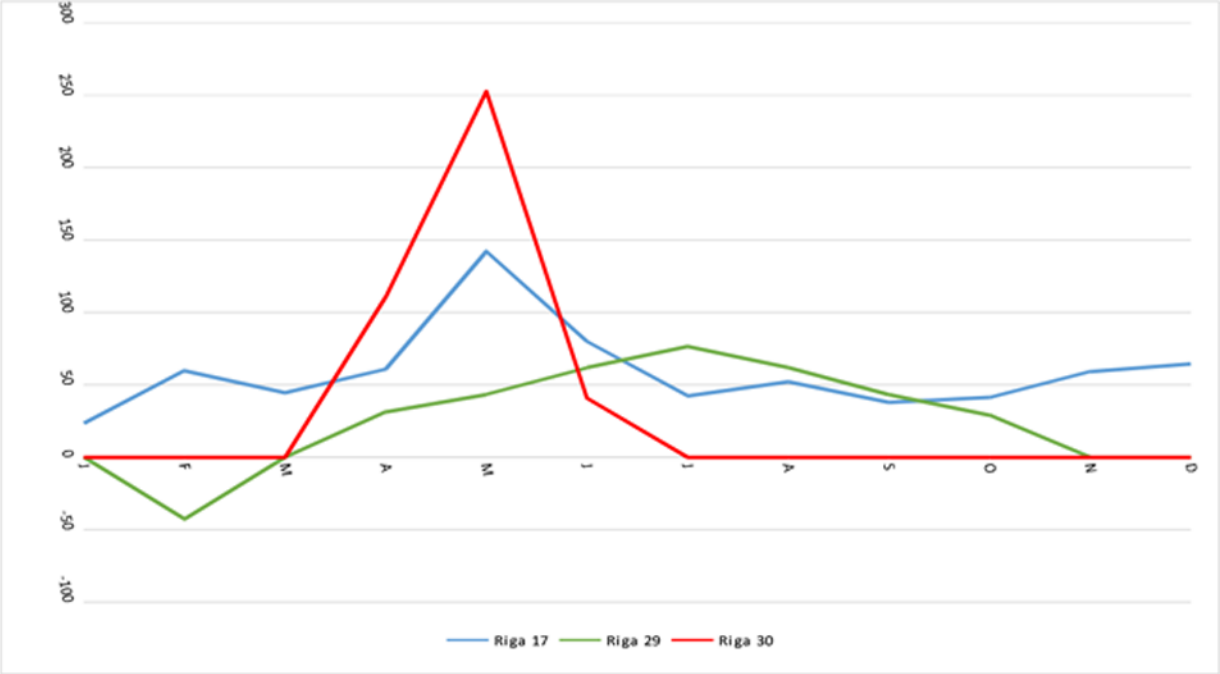


2009	31,368,655.60
P	881.4
RAIN	473.08
SNOW	408.32
MELT	408.32
W	881.4
PET	426.3966681
ET	413.2111104
W-ET-DSOIL	468.1888896

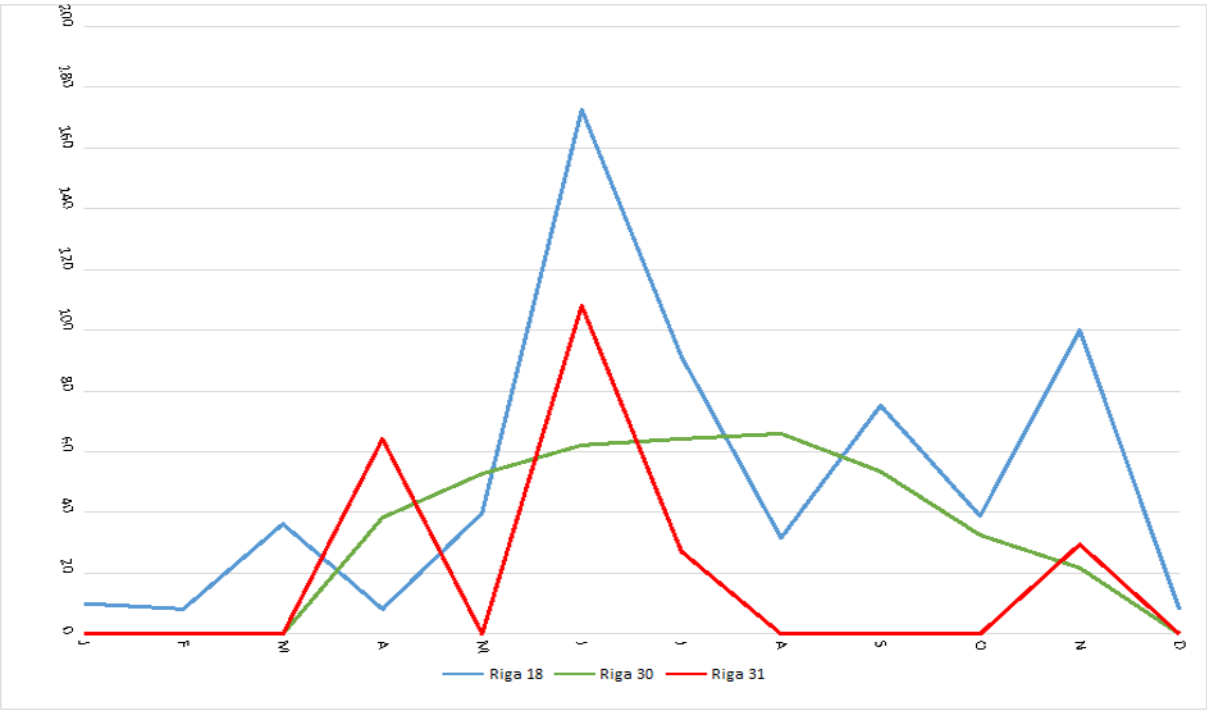


ALLEGATO 3

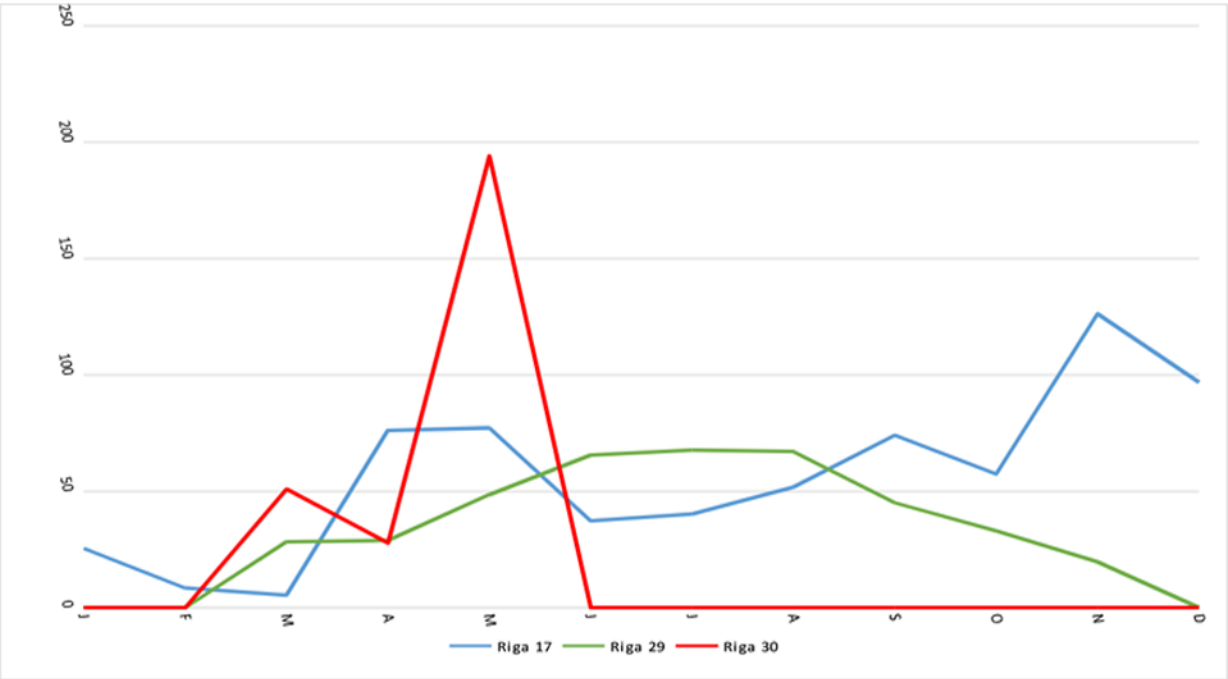
2010	24,601,080.23
P	708.2
RAIN	388.2233333
SNOW	319.9766667
MELT	319.9766667
W	708.2
PET	354.5234386
ET	341.019698
W-ET-DSOIL	367.180302



2011	15,336,409.36
P	620
RAIN	488.5466
SNOW	131.4533333
MELT	131.4533333
W	620
PET	396.6510339
ET	391.0983677
W-ET-DSOIL	228.9016323

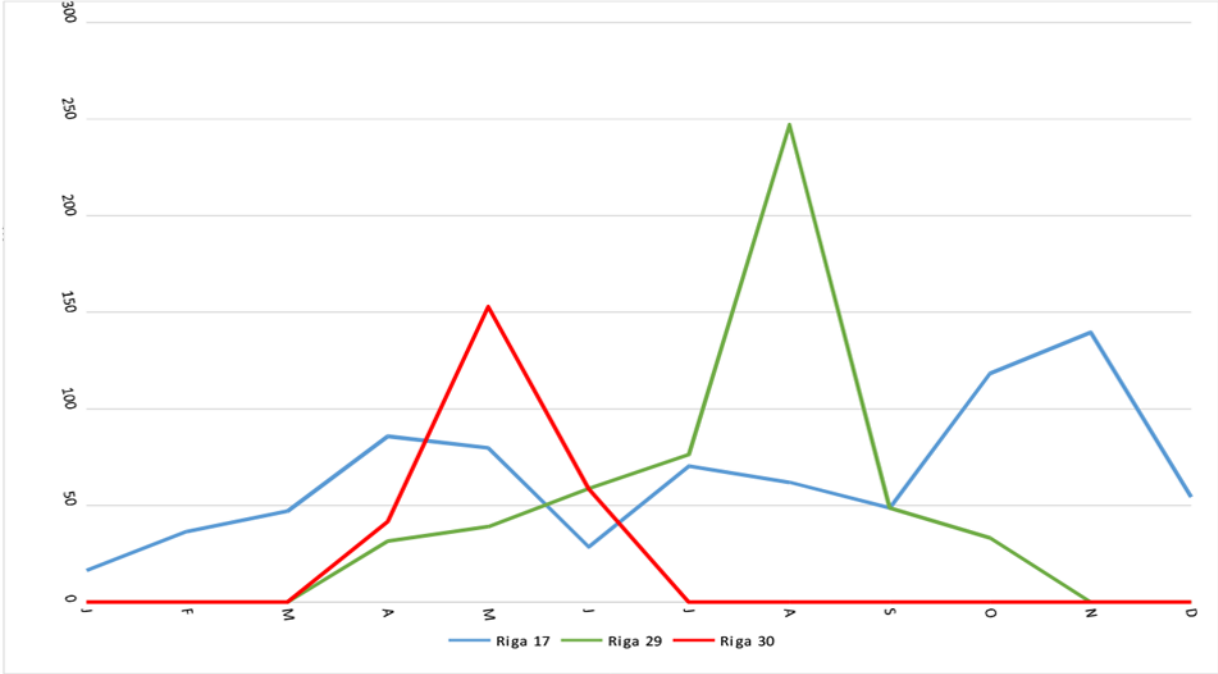


2012	19,244,603.86
P	676.4
RAIN	365.06
SNOW	311.34
MELT	311.34
W	676.4
PET	416.1416365
ET	389.1671066
W-ET-DSOIL	287.2328934

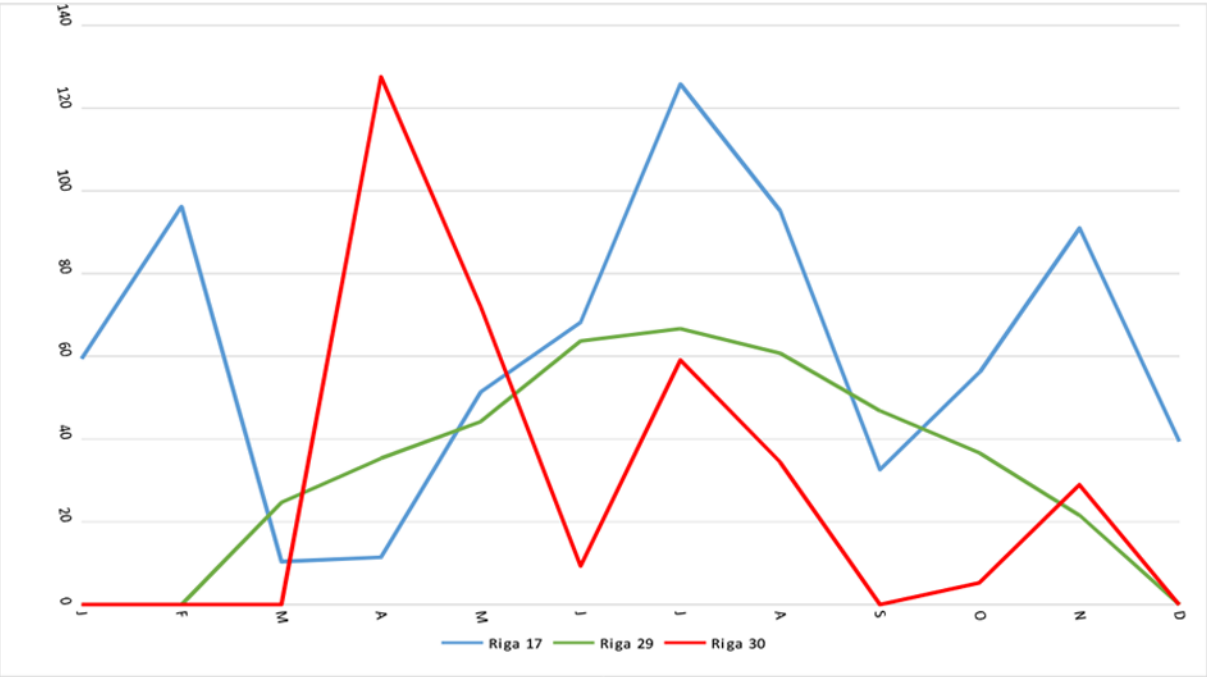


ALLEGATO 4

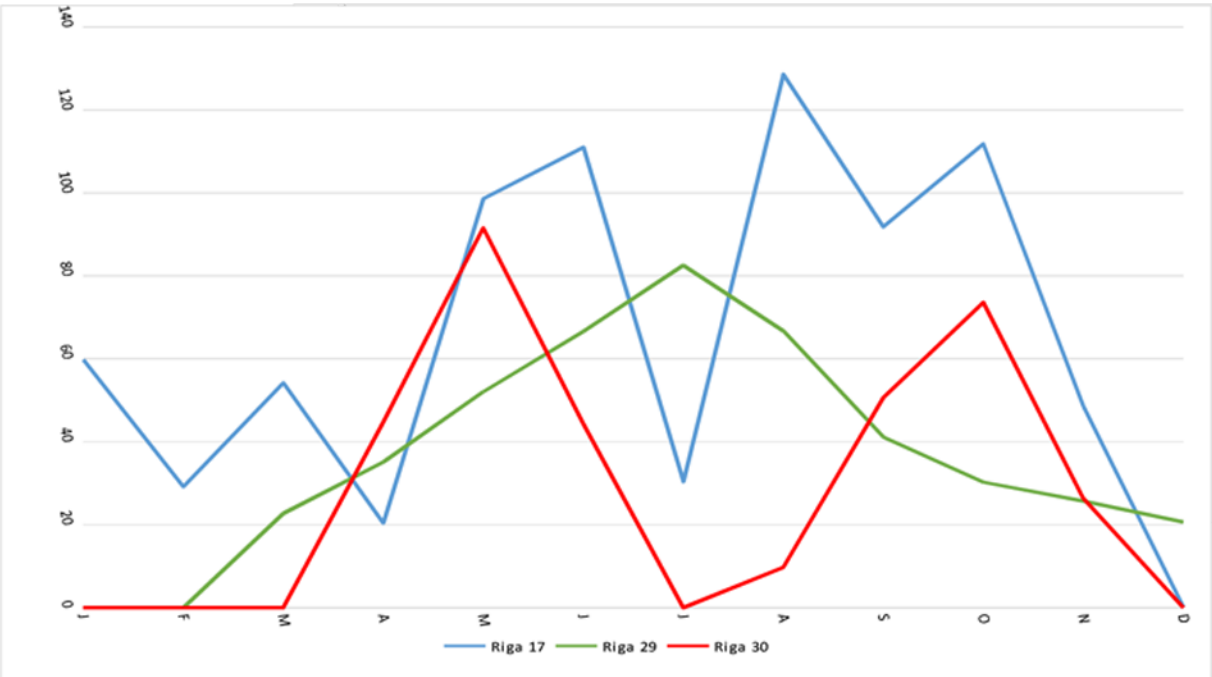
2013	28,929,653.47
P	787.6
RAIN	409.4133333
SNOW	378.1866667
MELT	378.1866667
W	787.6
PET	356.6072528
ET	355.8141273
W-ET-DSOIL	431.7858727



2014	24,251,493.59
P	737.2
RAIN	464.2866667
SNOW	272.9133333
MELT	272.9133333
W	737.2
PET	376.2815736
ET	375.2374091
W-ET-DSOIL	361.9625909

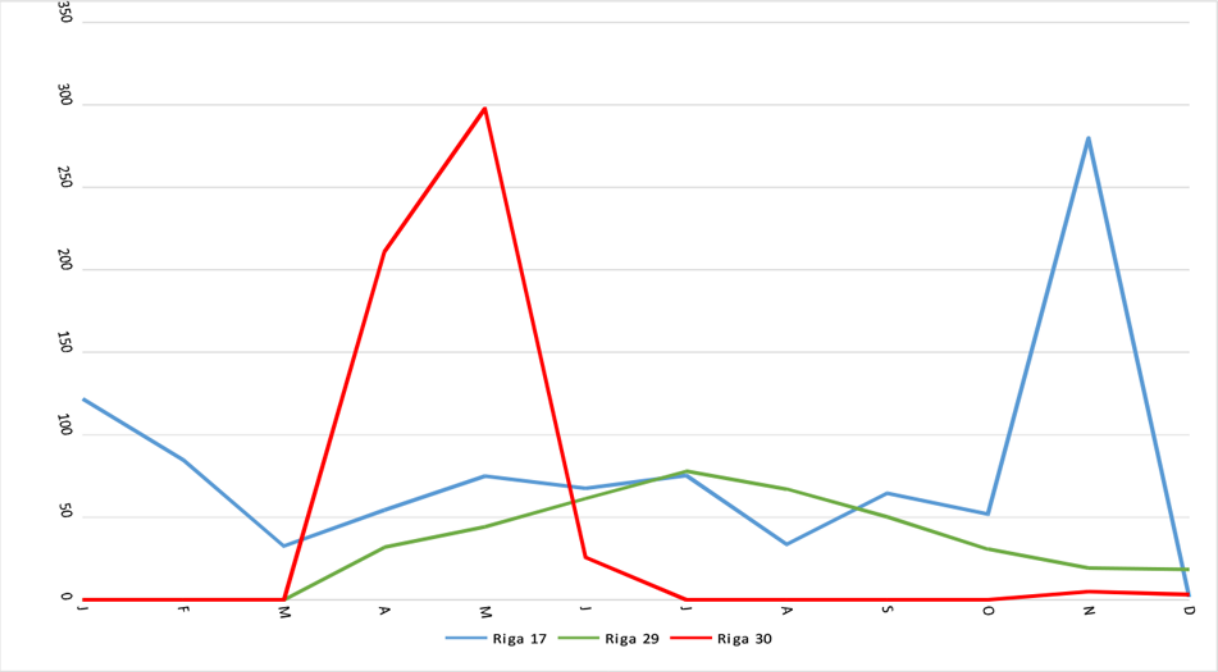


2015	23,597,487.26
P	783.7
RAIN	594.1966667
SNOW	189.5033333
MELT	189.5033333
W	783.7
PET	451.9361809
ET	431.4986976
W-ET-DSOIL	352.2013024

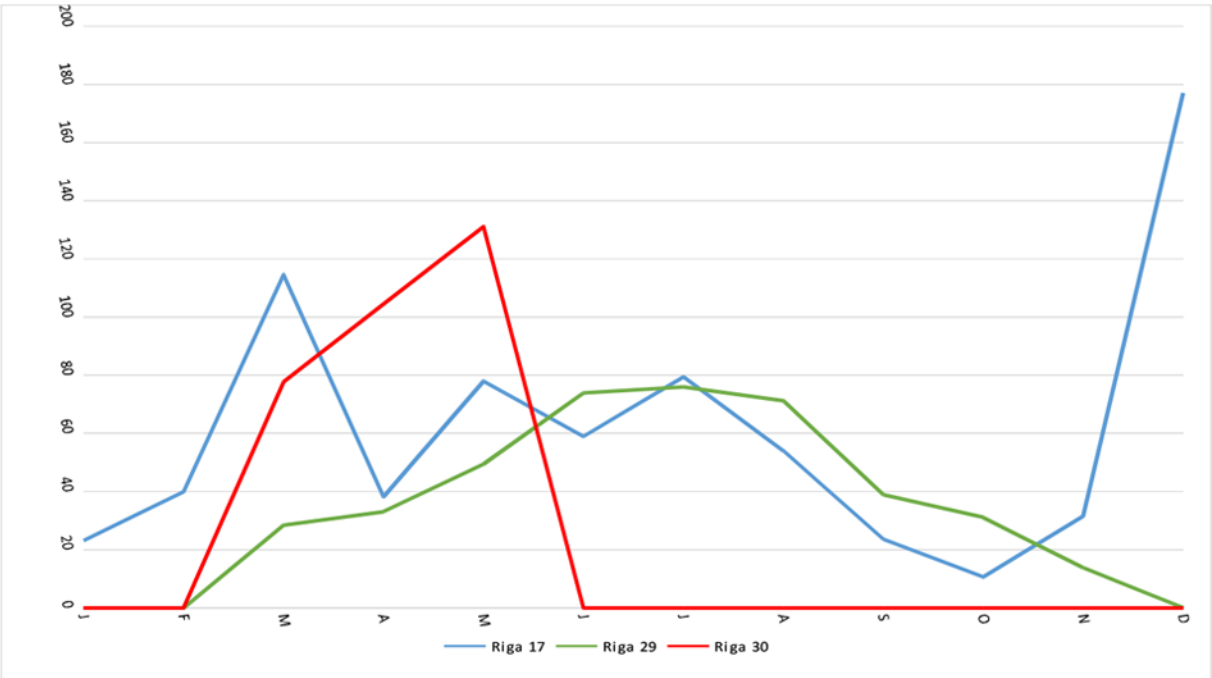


ALLEGATO 5

2016	36,553,487.54
P	943.2
RAIN	388.6266667
SNOW	554.5733333
MELT	554.5733333
W	943.2
PET	404.5967515
ET	397.6255592
W-ET-DSOIL	545.5744408



2017	26,728,948.37
P	800
RAIN	388.6266667
SNOW	411.1733333
MELT	411.1733333
W	799.8
PET	404.7578312
ET	400.8604721
W-ET-DSOIL	398.9395279



ALLEGATO 6

TABELLA DATI DI OUTPUT HEC-HMS CURVE NUMBER

Date	Time	Precipitazioni (mm)	Loss (mm)	Excess (mm)	Direct Flow (m3/s)	Base Flow (m3/s)	Total Flow (m3/s)	
01gen2007	0:00				0	1	1	86400
02gen2007	0:00	0	0	0	0	1	1	86400
03gen2007	0:00	11.4	10.31	1.09	0.6	1.6	2.2	190080
04gen2007	0:00	16.2	14.58	1.62	1.1	2.3	3.4	293760
05gen2007	0:00	0	0	0	0.3	2.1	2.4	207360
06gen2007	0:00	2	1.84	0.16	0.2	2	2.2	190080
07gen2007	0:00	0	0	0	0	1.9	1.9	164160
08gen2007	0:00	0	0	0	0	1.7	1.8	155520
09gen2007	0:00	0	0	0	0	1.6	1.6	138240
10gen2007	0:00	0	0	0	0	1.6	1.6	138240
11gen2007	0:00	0.2	0.2	0	0	1.5	1.5	129600
12gen2007	0:00	0	0	0	0	1.4	1.4	120960
13gen2007	0:00	0	0	0	0	1.4	1.4	120960
14gen2007	0:00	0	0	0	0	1.3	1.3	112320
15gen2007	0:00	0	0	0	0	1.3	1.3	112320
16gen2007	0:00	0	0	0	0	1.2	1.2	103680
17gen2007	0:00	0	0	0	0	1.2	1.2	103680
18gen2007	0:00	0	0	0	0	1.1	1.1	95040
19gen2007	0:00	0	0	0	0	1.1	1.1	95040
20gen2007	0:00	9.2	7.73	1.47	0.8	1.5	2.3	198720
21gen2007	0:00	1.6	1.24	0.36	0.4	1.4	1.9	164160
22gen2007	0:00	0	0	0	0.1	1.3	1.4	120960
23gen2007	0:00	0	0	0	0	1.2	1.3	112320
24gen2007	0:00	0	0	0	0	1.2	1.2	103680
25gen2007	0:00	9.8	7.2	2.6	1.5	1.5	3	259200
26gen2007	0:00	1.4	0.94	0.46	0.7	1.4	2.1	181440
27gen2007	0:00	0	0	0	0.2	1.3	1.5	129600
28gen2007	0:00	0	0	0	0	1.2	1.3	112320
29gen2007	0:00	0	0	0	0	1.1	1.1	95040
30gen2007	0:00	0	0	0	0	1.1	1.1	95040
31gen2007	0:00	0	0	0	0	1	1	86400
1-Feb-07	0:00	0	0	0	0	0.9	0.9	77760
2-Feb-07	0:00	0	0	0	0	0.9	0.9	77760
3-Feb-07	0:00	0	0	0	0	0.8	0.8	69120
4-Feb-07	0:00	0	0	0	0	0.8	0.8	69120
5-Feb-07	0:00	0	0	0	0	0.8	0.8	69120
6-Feb-07	0:00	0	0	0	0	0.7	0.7	60480
7-Feb-07	0:00	0	0	0	0	0.7	0.7	60480
8-Feb-07	0:00	0	0	0	0	0.7	0.7	60480
9-Feb-07	0:00	1	0.83	0.17	0.1	0.7	0.8	69120
10-Feb-07	0:00	2.6	1.69	0.91	0.5	0.7	1.3	112320
11-Feb-07	0:00	0	0	0	0.2	0.7	0.8	69120
12-Feb-07	0:00	0	0	0	0	0.6	0.7	60480
13-Feb-07	0:00	0	0	0	0	0.6	0.6	51840
14-Feb-07	0:00	19.4	11.34	8.06	4.6	1.2	5.8	501120
15-Feb-07	0:00	5	2.5	2.5	2.7	1.2	3.9	336960
16-Feb-07	0:00	2.4	1.15	1.25	1.4	1.1	2.5	216000
17-Feb-07	0:00	0.2	0.09	0.11	0.4	1	1.4	120960
18-Feb-07	0:00	0	0	0	0.1	0.9	1	86400
19-Feb-07	0:00	0	0	0	0	0.8	0.9	77760
20-Feb-07	0:00	0.6	0.55	0.05	0	0.8	0.8	69120
21-Feb-07	0:00	0	0	0	0	0.7	0.7	60480
22-Feb-07	0:00	0	0	0	0	0.7	0.7	60480
23-Feb-07	0:00	0	0	0	0	0.6	0.6	51840
24-Feb-07	0:00	0	0	0	0	0.6	0.6	51840
25-Feb-07	0:00	0	0	0	0	0.6	0.6	51840
26-Feb-07	0:00	2.8	1.57	1.23	0.7	0.6	1.3	112320
27-Feb-07	0:00	8.4	3.71	4.69	2.9	0.8	3.7	319680
28-Feb-07	0:00	5	2.06	2.94	2.5	0.8	3.3	285120
1-Mar-07	0:00	0	0	0	0.6	0.8	1.4	120960
2-Mar-07	0:00	1.8	1.02	0.78	0.6	0.7	1.3	112320
3-Mar-07	0:00	15.6	5.77	9.83	5.8	1	6.8	587520
4-Mar-07	0:00	15.4	4.95	10.45	7.6	1.2	8.8	760320
5-Mar-07	0:00	14.6	4.13	10.47	8	1.3	9.3	803520
6-Mar-07	0:00	0	0	0	2.1	1.1	3.2	276480
7-Mar-07	0:00	0	0	0	0.4	1	1.4	120960
8-Mar-07	0:00	0.8	0.58	0.22	0.2	1	1.2	103680
9-Mar-07	0:00	1	0.26	0.74	0.5	0.9	1.4	120960
10-Mar-07	0:00	0	0	0	0.1	0.8	0.9	77760
11-Mar-07	0:00	0	0	0	0	0.8	0.8	69120
12-Mar-07	0:00	0	0	0	0	0.7	0.7	60480
13-Mar-07	0:00	0	0	0	0	0.7	0.7	60480
14-Mar-07	0:00	0	0	0	0	0.6	0.6	51840
15-Mar-07	0:00	0	0	0	0	0.6	0.6	51840
16-Mar-07	0:00	0	0	0	0	0.6	0.6	51840
17-Mar-07	0:00	0	0	0	0	0.5	0.5	43200
18-Mar-07	0:00	0	0	0	0	0.5	0.5	43200
19-Mar-07	0:00	0	0	0	0	0.5	0.5	43200
20-Mar-07	0:00	0.8	0.58	0.22	0.1	0.5	0.6	51840
21-Mar-07	0:00	1.8	0.47	1.33	0.8	0.5	1.3	112320
22-Mar-07	0:00	0	0	0	0.2	0.5	0.7	60480
23-Mar-07	0:00	0	0	0	0	0.5	0.5	43200
24-Mar-07	0:00	0	0	0	0	0.4	0.4	34560
25-Mar-07	0:00	0	0	0	0	0.4	0.4	34560
26-Mar-07	0:00	0	0	0	0	0.4	0.4	34560
27-Mar-07	0:00	13.4	3.69	9.71	5.6	0.6	6.2	535680
28-Mar-07	0:00	7.2	1.65	5.55	4.8	0.6	5.4	466560
29-Mar-07	0:00	0.6	0.13	0.47	1.5	0.6	2.1	181440
30-Mar-07	0:00	0	0	0	0.3	0.5	0.8	69120
31-Mar-07	0:00	0	0	0	0	0.5	0.5	43200
1-Apr-07	0:00	4.6	1.4	3.2	1.8	0.5	2.4	207360
2-Apr-07	0:00	0	0	0	0.5	0.5	1	86400
3-Apr-07	0:00	0.6	0.52	0.08	0.1	0.5	0.6	51840
4-Apr-07	0:00	0	0	0	0	0.4	0.5	43200
5-Apr-07	0:00	0	0	0	0	0.4	0.4	34560
6-Apr-07	0:00	3.2	1.08	2.12	1.2	0.4	1.7	146880
7-Apr-07	0:00	0.2	0.04	0.16	0.4	0.4	0.8	69120
8-Apr-07	0:00	0	0	0	0.1	0.4	0.5	43200
9-Apr-07	0:00	0	0	0	0	0.4	0.4	34560
10-Apr-07	0:00	1.4	0.69	0.71	0.4	0.4	0.8	69120
11-Apr-07	0:00	0	0	0	0.1	0.4	0.5	43200
12-Apr-07	0:00	0	0	0	0	0.3	0.4	34560
13-Apr-07	0:00	0	0	0	0	0.3	0.3	25920
14-Apr-07	0:00	0	0	0	0	0.3	0.3	25920
15-Apr-07	0:00	0	0	0	0	0.3	0.3	25920
16-Apr-07	0:00	0	0	0	0	0.3	0.3	25920
17-Apr-07	0:00	0	0	0	0	0.2	0.2	17280
18-Apr-07	0:00	0	0	0	0	0.2	0.2	17280
19-Apr-07	0:00	0	0	0	0	0.2	0.2	17280
20-Apr-07	0:00	0	0	0	0	0.2	0.2	17280
21-Apr-07	0:00	0	0	0	0	0.2	0.2	17280
22-Apr-07	0:00	0	0	0	0	0.2	0.2	17280
23-Apr-07	0:00	5.8	1.59	4.21	2.4	0.3	2.7	233280
24-Apr-07	0:00	0.2	0.04	0.16	0.8	0.3	1	86400
25-Apr-07	0:00	0	0	0	0.2	0.2	0.4	34560
26-Apr-07	0:00	0	0	0	0	0.2	0.2	17280
27-Apr-07	0:00	1	0.6	0.4	0.2	0.2	0.5	43200
28-Apr-07	0:00	4	0.79	3.21	1.9	0.3	2.2	190080
29-Apr-07	0:00	0.4	0.08	0.32	0.7	0.2	1	86400
30-Apr-07	0:00	0	0	0	0.2	0.2	0.4	34560
01mag2007	0:00	0	0	0	0	0.2	0.2	17280
02mag2007	0:00	2.2	0.83	1.37	0.8	0.2	1	86400
03mag2007	0:00	0.8	0.15	0.65	0.6	0.2	0.8	69120
04mag2007	0:00	19.4	3.49	15.91	9.3	0.4	9.7	838080
05mag2007	0:00	0.2	0.03	0.17	2.7	0.4	3	259200
06mag2007	0:00	11.2	1.82	9.38	5.9	0.4	6.4	552960
07mag2007	0:00	0.2	0.03	0.17	1.7	0.4	2.1	181440
08mag2007	0:00	0	0	0	0.3	0.3	0.7	60480
09mag2007	0:00	0	0	0	0.1	0.3	0.4	34560
10mag2007	0:00	0.6	0.52	0.08	0	0.3	0.4	34560
11mag2007	0:00	0	0	0	0	0.3	0.3	25920
12mag2007	0:00	0	0	0	0	0.3	0.3	25920
13mag2007	0:00	0.4	0.4	0	0	0.3	0.3	25920
14mag2007	0:00	0.2	0.12	0.08	0	0.2	0.3	25920
15mag2007	0:00	0	0	0	0	0.2	0.2	17280
16mag2007	0:00	10.8	2.07	8.73	5	0.3	5.4	466560
17mag2007	0:00	0	0	0	1.4	0.3	1.7	146880

18mag2007	0:00	0.4	0.4	0	0.3	0.3	0.6	51840
19mag2007	0:00	13.8	2.04	11.76	6.8	0.4	7.2	622080
20mag2007	0:00	0	0	0	1.9	0.3	2.2	190080
21mag2007	0:00	0	0	0	0.4	0.3	0.7	60480
22mag2007	0:00	0	0	0	0.1	0.3	0.4	34560
23mag2007	0:00	0	0	0	0	0.3	0.3	25920
24mag2007	0:00	0	0	0	0	0.2	0.2	17280
25mag2007	0:00	7.4	1.42	5.98	3.4	0.3	3.8	328320
26mag2007	0:00	4.2	0.54	3.66	3.1	0.3	3.4	293760
27mag2007	0:00	0.2	0.03	0.17	0.9	0.3	1.2	103680
28mag2007	0:00	8.8	1.1	7.7	4.6	0.3	4.9	423360
29mag2007	0:00	3.8	0.46	3.34	3.2	0.3	3.5	302400
30mag2007	0:00	4	0.47	3.53	2.8	0.3	3.1	267840
31mag2007	0:00	0	0	0	0.7	0.3	1	86400
01giu2007	0:00	0	0	0	0.1	0.3	0.4	34560
02giu2007	0:00	15.6	2.2	13.4	7.7	0.4	8.1	699840
03giu2007	0:00	1	0.11	0.89	2.7	0.3	3	259200
04giu2007	0:00	2.4	0.26	2.14	1.8	0.3	2.1	181440
05giu2007	0:00	0.6	0.06	0.54	0.8	0.3	1.1	95040
06giu2007	0:00	1	0.11	0.89	0.7	0.3	1	86400
07giu2007	0:00	3.6	0.38	3.22	2	0.3	2.3	198720
08giu2007	0:00	6.4	0.65	5.75	3.9	0.3	4.2	362880
09giu2007	0:00	7	0.69	6.31	4.7	0.3	5	432000
10giu2007	0:00	1.4	0.14	1.26	1.9	0.3	2.3	198720
11giu2007	0:00	0.2	0.02	0.18	0.5	0.3	0.8	69120
12giu2007	0:00	9.8	0.92	8.88	5.2	0.3	5.5	475200
13giu2007	0:00	1.6	0.15	1.45	2.3	0.3	2.6	224640
14giu2007	0:00	0	0	0	0.5	0.3	0.8	69120
15giu2007	0:00	24.4	2.57	21.83	12.7	0.4	13.1	1131840
16giu2007	0:00	1	0.08	0.92	4.1	0.4	4.4	380160
17giu2007	0:00	27	2.08	24.92	15.2	0.4	15.6	1347840
18giu2007	0:00	0.4	0.03	0.37	4.4	0.4	4.8	414720
19giu2007	0:00	6.4	0.46	5.94	4.3	0.4	4.7	406080
20giu2007	0:00	0.2	0.01	0.19	1.2	0.4	1.6	138240
21giu2007	0:00	0	0	0	0.2	0.3	0.5	43200
22giu2007	0:00	0	0	0	0	0.3	0.3	25920
23giu2007	0:00	0	0	0	0	0.3	0.3	25920
24giu2007	0:00	0	0	0	0	0.3	0.3	25920
25giu2007	0:00	0	0	0	0	0.2	0.2	17280
26giu2007	0:00	0	0	0	0	0.2	0.2	17280
27giu2007	0:00	5.4	0.84	4.56	2.6	0.3	2.9	250560
28giu2007	0:00	0	0	0	0.7	0.3	1	86400
29giu2007	0:00	0	0	0	0.1	0.2	0.4	34560
30giu2007	0:00	0	0	0	0	0.2	0.3	25920
01lug2007	0:00	0	0	0	0	0.2	0.2	17280
02lug2007	0:00	0	0	0	0	0.2	0.2	17280
03lug2007	0:00	4.2	0.75	3.45	2	0.2	2.2	190080
04lug2007	0:00	6.4	0.43	5.97	4	0.2	4.2	362880
05lug2007	0:00	2.4	0.16	2.24	2.4	0.2	2.6	224640
06lug2007	0:00	8.6	0.56	8.04	5.2	0.2	5.5	475200
07lug2007	0:00	0	0	0	1.4	0.2	1.6	138240
08lug2007	0:00	0	0	0	0.3	0.2	0.5	43200
09lug2007	0:00	0	0	0	0.1	0.2	0.3	25920
10lug2007	0:00	4.4	0.75	3.65	2.1	0.2	2.3	198720
11lug2007	0:00	15.8	0.96	14.84	9.1	0.3	9.4	812160
12lug2007	0:00	0	0	0	2.5	0.2	2.8	241920
13lug2007	0:00	0	0	0	0.5	0.2	0.7	60480
14lug2007	0:00	0	0	0	0.1	0.2	0.3	25920
15lug2007	0:00	0	0	0	0	0.2	0.2	17280
16lug2007	0:00	0	0	0	0	0.2	0.2	17280
17lug2007	0:00	0	0	0	0	0.2	0.2	17280
18lug2007	0:00	0	0	0	0	0.2	0.2	17280
19lug2007	0:00	0	0	0	0	0.1	0.1	8640
20lug2007	0:00	0	0	0	0	0.1	0.1	8640
21lug2007	0:00	0	0	0	0	0.1	0.1	8640
22lug2007	0:00	0	0	0	0	0.1	0.1	8640
23lug2007	0:00	0.4	0.4	0	0	0.1	0.1	8640
24lug2007	0:00	0	0	0	0	0.1	0.1	8640
25lug2007	0:00	7.4	0.9	6.5	3.7	0.2	3.9	336960
26lug2007	0:00	4.8	0.27	4.53	3.7	0.2	3.8	328320
27lug2007	0:00	0	0	0	0.9	0.2	1.1	95040
28lug2007	0:00	0	0	0	0.2	0.1	0.3	25920
29lug2007	0:00	0	0	0	0	0.1	0.2	17280
30lug2007	0:00	0	0	0	0	0.1	0.1	8640
31lug2007	0:00	0	0	0	0	0.1	0.1	8640
01ago2007	0:00	0	0	0	0	0.1	0.1	8640
02ago2007	0:00	0	0	0	0	0.1	0.1	8640
03ago2007	0:00	0	0	0	0	0.1	0.1	8640
04ago2007	0:00	7.2	0.87	6.33	3.6	0.1	3.8	328320
05ago2007	0:00	0.2	0.01	0.19	1.1	0.1	1.3	112320
06ago2007	0:00	0	0	0	0.2	0.1	0.4	34560
07ago2007	0:00	0	0	0	0	0.1	0.2	17280
08ago2007	0:00	1.2	0.54	0.66	0.4	0.1	0.5	43200
09ago2007	0:00	15	0.8	14.2	8.3	0.2	8.5	734400
10ago2007	0:00	7.8	0.4	7.4	6.6	0.2	6.7	578880
11ago2007	0:00	2.8	0.14	2.66	3.2	0.2	3.3	285120
12ago2007	0:00	0	0	0	0.8	0.1	0.9	77760
13ago2007	0:00	0	0	0	0.1	0.1	0.3	25920
14ago2007	0:00	0	0	0	0	0.1	0.1	8640
15ago2007	0:00	4.8	0.71	4.09	2.4	0.2	2.5	216000
16ago2007	0:00	0	0	0	0.7	0.1	0.8	69120
17ago2007	0:00	0	0	0	0.1	0.1	0.3	25920
18ago2007	0:00	0.4	0.4	0	0	0.1	0.2	17280
19ago2007	0:00	0	0	0	0	0.1	0.1	8640
20ago2007	0:00	0	0	0	0	0.1	0.1	8640
21ago2007	0:00	0.8	0.51	0.29	0.2	0.1	0.3	25920
22ago2007	0:00	0	0	0	0	0.1	0.2	17280
23ago2007	0:00	7.4	0.84	6.56	3.8	0.2	4	345600
24ago2007	0:00	6	0.29	5.71	4.4	0.2	4.5	388800
25ago2007	0:00	0	0	0	1.1	0.1	1.3	112320
26ago2007	0:00	0	0	0	0.2	0.1	0.4	34560
27ago2007	0:00	0	0	0	0	0.1	0.2	17280
28ago2007	0:00	0	0	0	0	0.1	0.1	8640
29ago2007	0:00	0	0	0	0	0.1	0.1	8640
30ago2007	0:00	0.6	0.5	0.1	0.1	0.1	0.2	17280
31ago2007	0:00	7	0.33	6.67	3.9	0.1	4	345600
01set2007	0:00	3	0.14	2.86	2.7	0.1	2.9	250560
02set2007	0:00	0.4	0.02	0.38	0.9	0.1	1	86400
03set2007	0:00	0	0	0	0.2	0.1	0.3	25920
04set2007	0:00	0	0	0	0	0.1	0.1	8640
05set2007	0:00	0	0	0	0	0.1	0.1	8640
06set2007	0:00	0	0	0	0	0.1	0.1	8640
07set2007	0:00	0	0	0	0	0.1	0.1	8640
08set2007	0:00	0	0	0	0	0.1	0.1	8640
09set2007	0:00	0	0	0	0	0.1	0.1	8640
10set2007	0:00	0	0	0	0	0.1	0.1	8640
11set2007	0:00	0	0	0	0	0.1	0.1	8640
12set2007	0:00	0	0	0	0	0.1	0.1	8640
13set2007	0:00	0	0	0	0	0.1	0.1	8640
14set2007	0:00	0	0	0	0	0.1	0.1	8640
15set2007	0:00	0	0	0	0	0.1	0.1	8640
16set2007	0:00	0	0	0	0	0.1	0.1	8640
17set2007	0:00	0	0	0	0	0.1	0.1	8640
18set2007	0:00	0.4	0.4	0	0	0.1	0.1	8640
19set2007	0:00	10	0.55	9.45	5.4	0.1	5.5	475200
20set2007	0:00	5.6	0.25	5.35	4.6	0.1	4.7	406080
21set2007	0:00	0	0	0	1.2	0.1	1.3	112320
22set2007	0:00	0	0	0	0.2	0.1	0.3	25920
23set2007	0:00	0	0	0	0	0.1	0.1	8640
24set2007	0:00	0	0	0	0	0.1	0.1	8640
25set2007	0:00	0	0	0	0	0.1	0.1	8640
26set2007	0:00	0	0	0	0	0.1	0.1	8640
27set2007	0:00	0	0	0	0	0.1	0.1	8640
28set2007	0:00	0	0	0	0	0.1	0.1	8640
29set2007	0:00	0.2	0.2	0	0	0.1	0.1	8640
30set2007	0:00	0	0	0	0	0.1	0.1	8640
01ott2007	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
02ott2007	0:00	0.6	0.03	0.57	0.3	0.1	0.4	34560
03ott2007	0:00	0	0	0	0.1	0.1	0.2	17280
04ott2007	0:00	0	0	0	0	0.1	0.1	8640
05ott2007	0:00	1.2	0.53	0.67	0.4	0.1	0.5	43200
06ott2007	0:00	1	0.04	0.96	0.7	0.1	0.7	60480
07ott2007	0:00	2.4	0.1	2.3	1.5	0.1	1.6	138240

08ott2007	0:00	1.6	0.07	1.53	1.3	0.1	1.4	120960
09ott2007	0:00	0	0	0	0.3	0.1	0.4	34560
10ott2007	0:00	0	0	0	0.1	0.1	0.1	8640
11ott2007	0:00	0	0	0	0	0.1	0.1	8640
12ott2007	0:00	0	0	0	0	0.1	0.1	8640
13ott2007	0:00	0	0	0	0	0.1	0.1	8640
14ott2007	0:00	0	0	0	0	0	0	0
15ott2007	0:00	0	0	0	0	0	0	0
16ott2007	0:00	0	0	0	0	0	0	0
17ott2007	0:00	0	0	0	0	0	0	0
18ott2007	0:00	0	0	0	0	0	0	0
19ott2007	0:00	0	0	0	0	0	0	0
20ott2007	0:00	0	0	0	0	0	0	0
21ott2007	0:00	0	0	0	0	0	0	0
22ott2007	0:00	0	0	0	0	0	0	0
23ott2007	0:00	0	0	0	0	0	0	0
24ott2007	0:00	0	0	0	0	0	0	0
25ott2007	0:00	0	0	0	0	0	0	0
26ott2007	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
27ott2007	0:00	1.4	0.06	1.34	0.8	0.1	0.8	69120
28ott2007	0:00	1.2	0.05	1.15	0.9	0.1	0.9	77760
29ott2007	0:00	0	0	0	0.2	0	0.3	25920
30ott2007	0:00	0	0	0	0	0	0.1	8640
31ott2007	0:00	0	0	0	0	0	0	0
1-Nov-07	0:00	0	0	0	0	0	0	0
2-Nov-07	0:00	0.2	0.2	0	0	0	0	0
3-Nov-07	0:00	0	0	0	0	0	0	0
4-Nov-07	0:00	0	0	0	0	0	0	0
5-Nov-07	0:00	0	0	0	0	0	0	0
6-Nov-07	0:00	0	0	0	0	0	0	0
7-Nov-07	0:00	0	0	0	0	0	0	0
8-Nov-07	0:00	0	0	0	0	0	0	0
9-Nov-07	0:00	0	0	0	0	0	0	0
10-Nov-07	0:00	0	0	0	0	0	0	0
11-Nov-07	0:00	1.2	0.53	0.67	0.4	0.1	0.4	34560
12-Nov-07	0:00	0	0	0	0.1	0	0.2	17280
13-Nov-07	0:00	0	0	0	0	0	0.1	8640
14-Nov-07	0:00	0.2	0.2	0	0	0	0.1	8640
15-Nov-07	0:00	0.2	0.2	0	0	0.1	0.1	8640
16-Nov-07	0:00	8.6	0.45	8.15	4.7	0.1	4.8	414720
17-Nov-07	0:00	0.6	0.02	0.58	1.6	0.1	1.7	146880
18-Nov-07	0:00	0	0	0	0.4	0.1	0.4	34560
19-Nov-07	0:00	0	0	0	0.1	0.1	0.1	8640
20-Nov-07	0:00	0	0	0	0	0	0.1	8640
21-Nov-07	0:00	0	0	0	0	0	0	0
22-Nov-07	0:00	0	0	0	0	0	0	0
23-Nov-07	0:00	12	0.96	11.04	6.4	0.1	6.5	561600
24-Nov-07	0:00	20.2	0.77	19.43	13	0.1	13.1	1131840
25-Nov-07	0:00	10.2	0.37	9.83	9.1	0.1	9.3	803520
26-Nov-07	0:00	0.2	0.01	0.19	2.4	0.1	2.5	216000
27-Nov-07	0:00	0	0	0	0.5	0.1	0.6	51840
28-Nov-07	0:00	0	0	0	0.1	0.1	0.2	17280
29-Nov-07	0:00	0	0	0	0	0.1	0.1	8640
30-Nov-07	0:00	0	0	0	0	0.1	0.1	8640
01dic2007	0:00	0	0	0	0	0.1	0.1	8640
02dic2007	0:00	0	0	0	0	0.1	0.1	8640
03dic2007	0:00	0	0	0	0	0.1	0.1	8640
04dic2007	0:00	4	0.63	3.37	1.9	0.1	2	172800
05dic2007	0:00	24.8	0.85	23.95	14.3	0.1	14.5	1252800
06dic2007	0:00	3.8	0.13	3.67	6.1	0.1	6.2	535680
07dic2007	0:00	0	0	0	1.4	0.1	1.5	129600
08dic2007	0:00	0	0	0	0.3	0.1	0.4	34560
09dic2007	0:00	12.4	0.4	12	6.9	0.1	7.1	613440
10dic2007	0:00	4	0.13	3.87	4.2	0.1	4.3	371520
11dic2007	0:00	33	0.99	32.01	19.4	0.2	19.6	1693440
12dic2007	0:00	4	0.11	3.89	7.6	0.1	7.7	665280
13dic2007	0:00	0.2	0.01	0.19	1.8	0.1	1.9	164160
14dic2007	0:00	0	0	0	0.4	0.1	0.5	43200
15dic2007	0:00	0	0	0	0	0.1	0.1	8640
16dic2007	0:00	0	0	0	0	0.1	0.1	8640
17dic2007	0:00	0	0	0	0	0.1	0.1	8640
18dic2007	0:00	0.6	0.02	0.58	0.3	0.1	0.4	34560
19dic2007	0:00	0	0	0	0.1	0.1	0.2	17280
20dic2007	0:00	0	0	0	0	0.1	0.1	8640
21dic2007	0:00	0	0	0	0	0.1	0.1	8640
22dic2007	0:00	0	0	0	0	0.1	0.1	8640
23dic2007	0:00	0	0	0	0	0.1	0.1	8640
24dic2007	0:00	0	0	0	0	0.1	0.1	8640
25dic2007	0:00	0	0	0	0	0.1	0.1	8640
26dic2007	0:00	0	0	0	0	0.1	0.1	8640
27dic2007	0:00	0	0	0	0	0.1	0.1	8640
28dic2007	0:00	0	0	0	0	0.1	0.1	8640
29dic2007	0:00	0	0	0	0	0.1	0.1	8640
30dic2007	0:00	0	0	0	0	0.1	0.1	8640
31dic2007	0:00	0	0	0	0	0.1	0.1	8640
								47,433,600.00
01gen2008	0:00	0	0	0	0	0	0	0
02gen2008	0:00	0	0	0	0	0	0	0
03gen2008	0:00	23.4	1.13	22.27	12.8	0.1	12.9	1114560
04gen2008	0:00	4.2	0.11	4.09	5.9	0.1	6.1	527040
05gen2008	0:00	0.4	0.01	0.39	1.6	0.1	1.7	146880
06gen2008	0:00	1.6	0.04	1.56	1.2	0.1	1.3	112320
07gen2008	0:00	0	0	0	0.3	0.1	0.4	34560
08gen2008	0:00	0	0	0	0.1	0.1	0.1	8640
09gen2008	0:00	0	0	0	0	0.1	0.1	8640
10gen2008	0:00	0.2	0.2	0	0	0.1	0.1	8640
11gen2008	0:00	0	0	0	0	0.1	0.1	8640
12gen2008	0:00	0	0	0	0	0.1	0.1	8640
13gen2008	0:00	0	0	0	0	0.1	0.1	8640
14gen2008	0:00	0	0	0	0	0.1	0.1	8640
15gen2008	0:00	0	0	0	0	0.1	0.1	8640
16gen2008	0:00	0	0	0	0	0	0	0
17gen2008	0:00	0	0	0	0	0	0	0
18gen2008	0:00	0	0	0	0	0	0	0
19gen2008	0:00	0	0	0	0	0	0	0
20gen2008	0:00	10.8	0.77	10.03	5.8	0.1	5.9	509760
21gen2008	0:00	0	0	0	1.6	0.1	1.7	146880
22gen2008	0:00	0	0	0	0.3	0.1	0.4	34560
23gen2008	0:00	0	0	0	0.1	0.1	0.1	8640
24gen2008	0:00	0.2	0.2	0	0	0.1	0.1	8640
25gen2008	0:00	10.8	0.57	10.23	5.9	0.1	6	518400
26gen2008	0:00	0.2	0.01	0.19	1.8	0.1	1.8	155520
27gen2008	0:00	0	0	0	0.4	0.1	0.4	34560
28gen2008	0:00	0	0	0	0.1	0.1	0.1	8640
29gen2008	0:00	0	0	0	0	0.1	0.1	8640
30gen2008	0:00	0	0	0	0	0.1	0.1	8640
31gen2008	0:00	0	0	0	0	0.1	0.1	8640
1-Feb-08	0:00	0	0	0	0	0	0	0
2-Feb-08	0:00	0	0	0	0	0	0	0
3-Feb-08	0:00	0	0	0	0	0	0	0
4-Feb-08	0:00	0	0	0	0	0	0	0
5-Feb-08	0:00	0	0	0	0	0	0	0
6-Feb-08	0:00	0	0	0	0	0	0	0
7-Feb-08	0:00	0	0	0	0	0	0	0
8-Feb-08	0:00	0	0	0	0	0	0	0
9-Feb-08	0:00	1	0.51	0.49	0.3	0.1	0.3	25920
10-Feb-08	0:00	2.6	0.06	2.54	1.5	0.1	1.6	138240
11-Feb-08	0:00	0	0	0	0.4	0.1	0.5	43200
12-Feb-08	0:00	0	0	0	0.1	0	0.1	8640
13-Feb-08	0:00	9.8	0.73	9.07	5.2	0.1	5.3	457920
14-Feb-08	0:00	14	0.33	13.67	9.3	0.1	9.4	812160
15-Feb-08	0:00	0.6	0.01	0.59	2.8	0.1	2.9	250560
16-Feb-08	0:00	2.6	0.06	2.54	2	0.1	2.1	181440
17-Feb-08	0:00	0	0	0	0.5	0.1	0.6	51840
18-Feb-08	0:00	0	0	0	0.1	0.1	0.1	8640
19-Feb-08	0:00	0.6	0.5	0.1	0.1	0.1	0.2	17280
20-Feb-08	0:00	0	0	0	0	0.1	0.1	8640
21-Feb-08	0:00	0	0	0	0	0.1	0.1	8640
22-Feb-08	0:00	0	0	0	0	0.1	0.1	8640
23-Feb-08	0:00	0	0	0	0	0.1	0.1	8640
24-Feb-08	0:00	0	0	0	0	0.1	0.1	8640
25-Feb-08	0:00	0	0	0	0	0.1	0.1	8640
26-Feb-08	0:00	6	0.63	5.37	3.1	0.1	3.2	276480

27-Feb-08	0:00	9	0.21	8.79	5.9	0.1	6	518400
28-Feb-08	0:00	1.2	0.03	1.17	2.3	0.1	2.3	198720
29-Feb-08	0:00	0.8	0.02	0.78	1	0.1	1	86400
1-Mar-08	0:00	1	0.02	0.98	0.8	0.1	0.9	77760
2-Mar-08	0:00	29.4	0.64	28.76	16.8	0.1	16.9	1460160
3-Mar-08	0:00	11.8	0.24	11.56	11.3	0.1	11.4	984960
4-Mar-08	0:00	4.4	0.09	4.31	5.3	0.1	5.4	466560
5-Mar-08	0:00	0	0	0	1.2	0.1	1.3	112320
6-Mar-08	0:00	0	0	0	0.2	0.1	0.3	25920
7-Mar-08	0:00	1.8	0.53	1.27	0.8	0.1	0.9	77760
8-Mar-08	0:00	0	0	0	0.2	0.1	0.3	25920
9-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
10-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
11-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
12-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
13-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
14-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
15-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
16-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
17-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
18-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
19-Mar-08	0:00	1.4	0.52	0.88	0.5	0.1	0.6	51840
20-Mar-08	0:00	1.2	0.02	1.18	0.8	0.1	0.9	77760
21-Mar-08	0:00	0	0	0	0.2	0.1	0.3	25920
22-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
23-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
24-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
25-Mar-08	0:00	1.2	0.51	0.69	0.4	0.1	0.5	43200
26-Mar-08	0:00	16.6	0.33	16.27	9.5	0.1	9.6	829440
27-Mar-08	0:00	3.4	0.07	3.33	4.6	0.1	4.7	406080
28-Mar-08	0:00	0	0	0	1.1	0.1	1.1	95040
29-Mar-08	0:00	0	0	0	0.2	0.1	0.3	25920
30-Mar-08	0:00	0	0	0	0	0.1	0.1	8640
31-Mar-08	0:00	4.6	0.58	4.02	2.3	0.1	2.4	207360
1-Apr-08	0:00	2.1	0.04	2.06	1.8	0.1	1.9	164160
2-Apr-08	0:00	4.8	0.09	4.71	3.2	0.1	3.3	285120
3-Apr-08	0:00	0	0	0	0.9	0.1	0.9	77760
4-Apr-08	0:00	0	0	0	0.2	0.1	0.2	17280
5-Apr-08	0:00	0	0	0	0	0.1	0.1	8640
6-Apr-08	0:00	0	0	0	0	0.1	0.1	8640
7-Apr-08	0:00	0	0	0	0	0.1	0.1	8640
8-Apr-08	0:00	0	0	0	0	0.1	0.1	8640
9-Apr-08	0:00	0	0	0	0	0	0	0
10-Apr-08	0:00	1	0.51	0.49	0.3	0.1	0.4	34560
11-Apr-08	0:00	3	0.06	2.94	1.8	0.1	1.8	155520
12-Apr-08	0:00	2	0.04	1.96	1.6	0.1	1.7	146880
13-Apr-08	0:00	31.2	0.56	30.64	18.1	0.1	18.2	1572480
14-Apr-08	0:00	0	0	0	5	0.1	5.1	440640
15-Apr-08	0:00	0	0	0	1	0.1	1.1	95040
16-Apr-08	0:00	2	0.53	1.47	1	0.1	1.1	95040
17-Apr-08	0:00	0	0	0	0.2	0.1	0.3	25920
18-Apr-08	0:00	0	0	0	0	0.1	0.1	8640
19-Apr-08	0:00	4.4	0.57	3.83	2.2	0.1	2.3	198720
20-Apr-08	0:00	8.2	0.14	8.06	5.3	0.1	5.4	466560
21-Apr-08	0:00	1.4	0.02	1.38	2.2	0.1	2.3	198720
22-Apr-08	0:00	6.8	0.11	6.69	4.4	0.1	4.4	380160
23-Apr-08	0:00	6.6	0.11	6.49	4.9	0.1	5	432000
24-Apr-08	0:00	0	0	0	1.3	0.1	1.3	112320
25-Apr-08	0:00	0	0	0	0.2	0.1	0.3	25920
26-Apr-08	0:00	0	0	0	0	0.1	0.1	8640
27-Apr-08	0:00	0	0	0	0	0.1	0.1	8640
28-Apr-08	0:00	0	0	0	0	0.1	0.1	8640
29-Apr-08	0:00	0	0	0	0	0.1	0.1	8640
30-Apr-08	0:00	5.2	0.58	4.62	2.7	0.1	2.8	241920
01mag2008	0:00	0	0	0	0.7	0.1	0.8	69120
02mag2008	0:00	4	0.56	3.44	2.1	0.1	2.2	190080
03mag2008	0:00	0	0	0	0.6	0.1	0.7	60480
04mag2008	0:00	0	0	0	0.1	0.1	0.2	17280
05mag2008	0:00	0	0	0	0	0.1	0.1	8640
06mag2008	0:00	0	0	0	0	0.1	0.1	8640
07mag2008	0:00	0.6	0.5	0.1	0.1	0.1	0.2	17280
08mag2008	0:00	0	0	0	0	0.1	0.1	8640
09mag2008	0:00	0	0	0	0	0.1	0.1	8640
10mag2008	0:00	0	0	0	0	0.1	0.1	8640
11mag2008	0:00	0	0	0	0	0.1	0.1	8640
12mag2008	0:00	0	0	0	0	0.1	0.1	8640
13mag2008	0:00	1.6	0.52	1.08	0.6	0.1	0.7	60480
14mag2008	0:00	0.2	0	0.2	0.3	0.1	0.4	34560
15mag2008	0:00	0	0	0	0.1	0.1	0.1	8640
16mag2008	0:00	0	0	0	0	0.1	0.1	8640
17mag2008	0:00	5	0.57	4.43	2.6	0.1	2.6	224640
18mag2008	0:00	9	0.14	8.86	5.8	0.1	5.9	509760
19mag2008	0:00	6.8	0.11	6.69	5.4	0.1	5.5	475200
20mag2008	0:00	0	0	0	1.4	0.1	1.5	129600
21mag2008	0:00	0.2	0.2	0	0.3	0.1	0.4	34560
22mag2008	0:00	1.2	0.31	0.89	0.6	0.1	0.7	60480
23mag2008	0:00	15.4	0.23	15.17	8.9	0.1	9	777600
24mag2008	0:00	0	0	0	2.5	0.1	2.6	224640
25mag2008	0:00	0	0	0	0.5	0.1	0.6	51840
26mag2008	0:00	14.4	0.71	13.69	8	0.1	8.1	699840
27mag2008	0:00	15.6	0.22	15.38	11.1	0.1	11.2	967680
28mag2008	0:00	35.6	0.49	35.11	23.1	0.1	23.3	2013120
29mag2008	0:00	22	0.29	21.71	18.7	0.1	18.9	1632960
30mag2008	0:00	8.2	0.1	8.1	9.4	0.1	9.5	820800
31mag2008	0:00	70.2	0.84	69.36	42.2	0.2	42.3	3654720
01giu2008	0:00	13.6	0.15	13.45	19.3	0.2	19.5	1684800
02giu2008	0:00	1	0.01	0.99	5	0.1	5.1	440640
03giu2008	0:00	1.4	0.02	1.38	1.8	0.1	1.9	164160
04giu2008	0:00	21	0.23	20.77	12.3	0.1	12.4	1071360
05giu2008	0:00	2.8	0.03	2.77	5	0.1	5.1	440640
06giu2008	0:00	0.6	0.01	0.59	1.5	0.1	1.6	138240
07giu2008	0:00	3.4	0.04	3.36	2.3	0.1	2.4	207360
08giu2008	0:00	8	0.08	7.92	5.1	0.1	5.2	449280
09giu2008	0:00	3.8	0.04	3.76	3.6	0.1	3.7	319680
10giu2008	0:00	16	0.16	15.84	10	0.1	10.1	872640
11giu2008	0:00	5.2	0.05	5.15	5.7	0.1	5.8	501120
12giu2008	0:00	11	0.11	10.89	7.6	0.1	7.7	665280
13giu2008	0:00	0	0	0	2	0.1	2.1	181440
14giu2008	0:00	0	0	0	0.4	0.1	0.5	43200
15giu2008	0:00	0	0	0	0.1	0.1	0.2	17280
16giu2008	0:00	0	0	0	0	0.1	0.1	8640
17giu2008	0:00	0.4	0.4	0	0	0.1	0.1	8640
18giu2008	0:00	12.8	0.22	12.58	7.2	0.1	7.3	630720
19giu2008	0:00	11.2	0.11	11.09	8.4	0.1	8.5	734400
20giu2008	0:00	0	0	0	2.2	0.1	2.3	198720
21giu2008	0:00	0	0	0	0.4	0.1	0.5	43200
22giu2008	0:00	0	0	0	0.1	0.1	0.2	17280
23giu2008	0:00	0	0	0	0	0.1	0.1	8640
24giu2008	0:00	0	0	0	0	0.1	0.1	8640
25giu2008	0:00	0	0	0	0	0.1	0.1	8640
26giu2008	0:00	0	0	0	0	0.1	0.1	8640
27giu2008	0:00	0	0	0	0	0.1	0.1	8640
28giu2008	0:00	0	0	0	0	0.1	0.1	8640
29giu2008	0:00	0	0	0	0	0.1	0.1	8640
30giu2008	0:00	0	0	0	0	0.1	0.1	8640
01lug2008	0:00	5.6	0.55	5.05	2.9	0.1	3	259200
02lug2008	0:00	2.6	0.02	2.58	2.3	0.1	2.4	207360
03lug2008	0:00	10.4	0.1	10.3	6.5	0.1	6.6	570240
04lug2008	0:00	0	0	0	1.8	0.1	1.8	155520
05lug2008	0:00	7.2	0.56	6.64	4.2	0.1	4.3	371520
06lug2008	0:00	0	0	0	1.1	0.1	1.2	103680
07lug2008	0:00	0	0	0	0.2	0.1	0.3	25920
08lug2008	0:00	4.8	0.54	4.26	2.5	0.1	2.6	224640
09lug2008	0:00	2	0.02	1.98	1.8	0.1	1.9	164160
10lug2008	0:00	0	0	0	0.5	0.1	0.5	43200
11lug2008	0:00	0	0	0	0.1	0.1	0.2	17280
12lug2008	0:00	0	0	0	0	0.1	0.1	8640
13lug2008	0:00	0	0	0	0	0.1	0.1	8640
14lug2008	0:00	19.6	0.67	18.93	10.9	0.1	11	950400
15lug2008	0:00	1.2	0.01	1.19	3.7	0.1	3.8	328320
16lug2008	0:00	0.2	0	0.2	0.9	0.1	1	86400
17lug2008	0:00	0	0	0	0.2	0.1	0.3	25920
18lug2008	0:00	0	0	0	0	0.1	0.1	8640

19lug2008	0:00	0	0	0	0	0.1	0.1	8640
20lug2008	0:00	0	0	0	0	0.1	0.1	8640
21lug2008	0:00	0	0	0	0	0.1	0.1	8640
22lug2008	0:00	19.4	0.66	18.74	10.8	0.1	10.9	941760
23lug2008	0:00	0	0	0	3	0.1	3.1	267840
24lug2008	0:00	0	0	0	0.6	0.1	0.7	60480
25lug2008	0:00	0	0	0	0.1	0.1	0.2	17280
26lug2008	0:00	0	0	0	0	0.1	0.1	8640
27lug2008	0:00	0.4	0.4	0	0	0.1	0.1	8640
28lug2008	0:00	7.8	0.17	7.63	4.4	0.1	4.5	388800
29lug2008	0:00	0	0	0	1.2	0.1	1.3	112320
30lug2008	0:00	0.2	0.2	0	0.2	0.1	0.3	25920
31lug2008	0:00	11.6	0.39	11.21	6.5	0.1	6.6	570240
01ago2008	0:00	0	0	0	1.8	0.1	1.9	164160
02ago2008	0:00	0	0	0	0.4	0.1	0.4	34560
03ago2008	0:00	10	0.58	9.42	5.5	0.1	5.6	483840
04ago2008	0:00	0	0	0	1.5	0.1	1.6	138240
05ago2008	0:00	0	0	0	0.3	0.1	0.4	34560
06ago2008	0:00	0	0	0	0.1	0.1	0.1	8640
07ago2008	0:00	0	0	0	0	0.1	0.1	8640
08ago2008	0:00	1.6	0.51	1.09	0.6	0.1	0.7	60480
09ago2008	0:00	4.4	0.04	4.36	2.7	0.1	2.8	241920
10ago2008	0:00	0.4	0	0.4	1	0.1	1	86400
11ago2008	0:00	0	0	0	0.2	0.1	0.3	25920
12ago2008	0:00	0	0	0	0	0.1	0.1	8640
13ago2008	0:00	6.6	0.55	6.05	3.5	0.1	3.6	311040
14ago2008	0:00	17.2	0.14	17.06	10.8	0.1	10.9	941760
15ago2008	0:00	0	0	0	2.9	0.1	3	259200
16ago2008	0:00	3	0.52	2.48	2	0.1	2.1	181440
17ago2008	0:00	5.2	0.04	5.16	3.5	0.1	3.6	311040
18ago2008	0:00	0	0	0	0.9	0.1	1	86400
19ago2008	0:00	0.8	0.5	0.3	0.4	0.1	0.5	43200
20ago2008	0:00	0	0	0	0.1	0.1	0.2	17280
21ago2008	0:00	2.6	0.52	2.08	1.2	0.1	1.3	112320
22ago2008	0:00	0.6	0	0.6	0.7	0.1	0.8	69120
23ago2008	0:00	0	0	0	0.2	0.1	0.3	25920
24ago2008	0:00	0	0	0	0	0.1	0.1	8640
25ago2008	0:00	0	0	0	0	0.1	0.1	8640
26ago2008	0:00	0	0	0	0	0.1	0.1	8640
27ago2008	0:00	0	0	0	0	0.1	0.1	8640
28ago2008	0:00	0	0	0	0	0.1	0.1	8640
29ago2008	0:00	0	0	0	0	0.1	0.1	8640
30ago2008	0:00	0	0	0	0	0.1	0.1	8640
31ago2008	0:00	0	0	0	0	0.1	0.1	8640
01set2008	0:00	0	0	0	0	0.1	0.1	8640
02set2008	0:00	0	0	0	0	0.1	0.1	8640
03set2008	0:00	0	0	0	0	0.1	0.1	8640
04set2008	0:00	0	0	0	0	0.1	0.1	8640
05set2008	0:00	11.6	0.59	11.01	6.3	0.1	6.4	552960
06set2008	0:00	22.4	0.17	22.23	14.6	0.1	14.7	1270080
07set2008	0:00	6.8	0.05	6.75	7.8	0.1	7.9	682560
08set2008	0:00	17.8	0.13	17.67	12	0.1	12.1	1045440
09set2008	0:00	0.6	0	0.6	3.5	0.1	3.6	311040
10set2008	0:00	0	0	0	0.7	0.1	0.8	69120
11set2008	0:00	0	0	0	0.1	0.1	0.2	17280
12set2008	0:00	0.4	0.4	0	0	0.1	0.1	8640
13set2008	0:00	4.4	0.13	4.27	2.5	0.1	2.5	216000
14set2008	0:00	11	0.08	10.92	7	0.1	7.1	613440
15set2008	0:00	14.6	0.1	14.5	10.3	0.1	10.3	889920
16set2008	0:00	0.2	0	0.2	2.8	0.1	2.9	250560
17set2008	0:00	0	0	0	0.6	0.1	0.6	51840
18set2008	0:00	0	0	0	0.1	0.1	0.2	17280
19set2008	0:00	0	0	0	0	0.1	0.1	8640
20set2008	0:00	3.8	0.52	3.28	1.9	0.1	2	172800
21set2008	0:00	1.8	0.01	1.79	1.6	0.1	1.6	138240
22set2008	0:00	0	0	0	0.4	0.1	0.5	43200
23set2008	0:00	0	0	0	0.1	0.1	0.1	8640
24set2008	0:00	0	0	0	0	0.1	0.1	8640
25set2008	0:00	0	0	0	0	0.1	0.1	8640
26set2008	0:00	0	0	0	0	0.1	0.1	8640
27set2008	0:00	0	0	0	0	0	0	0
28set2008	0:00	0	0	0	0	0	0	0
29set2008	0:00	0	0	0	0	0	0	0
30set2008	0:00	0	0	0	0	0	0	0
01ott2008	0:00	0	0	0	0	0	0	0
02ott2008	0:00	0	0	0	0	0	0	0
03ott2008	0:00	0	0	0	0	0	0	0
04ott2008	0:00	0	0	0	0	0	0	0
05ott2008	0:00	0	0	0	0	0	0	0
06ott2008	0:00	0	0	0	0	0	0	0
07ott2008	0:00	0	0	0	0	0	0	0
08ott2008	0:00	0	0	0	0	0	0	0
09ott2008	0:00	0	0	0	0	0	0	0
10ott2008	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
11ott2008	0:00	0	0	0	0	0	0.1	8640
12ott2008	0:00	0	0	0	0	0	0	0
13ott2008	0:00	0	0	0	0	0	0	0
14ott2008	0:00	0	0	0	0	0	0	0
15ott2008	0:00	0.2	0.2	0	0	0	0	0
16ott2008	0:00	0	0	0	0	0	0	0
17ott2008	0:00	0	0	0	0	0	0	0
18ott2008	0:00	2.6	0.51	2.09	1.2	0.1	1.3	112320
19ott2008	0:00	0	0	0	0.3	0.1	0.4	34560
20ott2008	0:00	0	0	0	0.1	0.1	0.1	8640
21ott2008	0:00	0	0	0	0	0	0.1	8640
22ott2008	0:00	0	0	0	0	0	0	0
23ott2008	0:00	0	0	0	0	0	0	0
24ott2008	0:00	0.2	0.2	0	0	0	0	0
25ott2008	0:00	0	0	0	0	0	0	0
26ott2008	0:00	0	0	0	0	0	0	0
27ott2008	0:00	0	0	0	0	0	0	0
28ott2008	0:00	0	0	0	0	0	0	0
29ott2008	0:00	0	0	0	0	0	0	0
30ott2008	0:00	6.4	0.54	5.86	3.4	0.1	3.4	293760
31ott2008	0:00	18.8	0.13	18.67	11.7	0.1	11.8	1019520
1-Nov-08	0:00	0.4	0	0.4	3.4	0.1	3.5	302400
2-Nov-08	0:00	3.6	0.02	3.58	2.8	0.1	2.8	241920
3-Nov-08	0:00	5.2	0.03	5.17	3.7	0	3.7	319680
4-Nov-08	0:00	10	0.06	9.94	6.7	0	6.7	578880
5-Nov-08	0:00	0.6	0	0.6	2.1	0	2.2	190080
6-Nov-08	0:00	30	0.19	29.81	17.6	0.1	17.7	1529280
7-Nov-08	0:00	16.2	0.1	16.1	14.2	0.1	14.2	1226880
8-Nov-08	0:00	2.8	0.02	2.78	5.1	0	5.2	449280
9-Nov-08	0:00	0	0	0	1.1	0	1.2	103680
10-Nov-08	0:00	0	0	0	0.2	0	0.2	17280
11-Nov-08	0:00	0	0	0	0	0	0.1	8640
12-Nov-08	0:00	0	0	0	0	0	0	0
13-Nov-08	0:00	1.6	0.51	1.09	0.6	0.1	0.7	60480
14-Nov-08	0:00	13.4	0.08	13.32	7.8	0.1	7.9	682560
15-Nov-08	0:00	0	0	0	2.2	0.1	2.2	190080
16-Nov-08	0:00	0	0	0	0.4	0	0.5	43200
17-Nov-08	0:00	0	0	0	0.1	0	0.1	8640
18-Nov-08	0:00	0	0	0	0	0	0	0
19-Nov-08	0:00	0	0	0	0	0	0	0
20-Nov-08	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
21-Nov-08	0:00	0	0	0	0	0.1	0.1	8640
22-Nov-08	0:00	0	0	0	0	0.1	0.1	8640
23-Nov-08	0:00	4.2	0.52	3.68	2.1	0.1	2.2	190080
24-Nov-08	0:00	0	0	0	0.6	0.1	0.7	60480
25-Nov-08	0:00	5	0.53	4.47	2.7	0.1	2.8	241920
26-Nov-08	0:00	2.8	0.02	2.78	2.3	0.1	2.4	207360
27-Nov-08	0:00	0	0	0	0.6	0.1	0.7	60480
28-Nov-08	0:00	0	0	0	0.1	0.1	0.2	17280
29-Nov-08	0:00	0	0	0	0	0.1	0.1	8640
30-Nov-08	0:00	2.2	0.51	1.69	1	0.1	1.1	95040
01dic2008	0:00	5	0.03	4.97	3.1	0.1	3.2	276480
02dic2008	0:00	1.8	0.01	1.79	1.9	0.1	2	172800
03dic2008	0:00	1.4	0.01	1.39	1.3	0.1	1.3	112320
04dic2008	0:00	0	0	0	0.3	0.1	0.4	34560
05dic2008	0:00	0	0	0	0.1	0.1	0.1	8640
06dic2008	0:00	3.2	0.02	3.18	1.8	0.1	1.9	164160
07dic2008	0:00	6.8	0.04	6.76	4.4	0.1	4.5	388800
08dic2008	0:00	0.4	0	0.4	1.4	0.1	1.5	129600

09dic2008	0:00	0	0	0	0.3	0	0.3	25920
10dic2008	0:00	0	0	0	0.1	0	0.1	8640
11dic2008	0:00	1.4	0.01	1.39	0.8	0	0.8	69120
12dic2008	0:00	18	0.1	17.9	10.5	0	10.6	915840
13dic2008	0:00	0.6	0	0.6	3.3	0	3.3	285120
14dic2008	0:00	0	0	0	0.7	0	0.7	60480
15dic2008	0:00	0	0	0	0.1	0	0.2	17280
16dic2008	0:00	19.8	0.11	19.69	11.3	0	11.4	984960
17dic2008	0:00	20	0.11	19.89	14.6	0	14.7	1270080
18dic2008	0:00	33.6	0.18	33.42	23.1	0.1	23.1	1995840
19dic2008	0:00	2	0.01	1.99	7.3	0.1	7.3	630720
20dic2008	0:00	0	0	0	1.5	0	1.6	138240
21dic2008	0:00	0	0	0	0.3	0	0.3	25920
22dic2008	0:00	0	0	0	0	0	0.1	8640
23dic2008	0:00	0	0	0	0	0	0	0
24dic2008	0:00	0	0	0	0	0	0	0
25dic2008	0:00	0	0	0	0	0	0	0
26dic2008	0:00	0	0	0	0	0	0	0
27dic2008	0:00	1.2	0.01	1.19	0.7	0	0.7	60480
28dic2008	0:00	0	0	0	0.2	0	0.2	17280
29dic2008	0:00	0	0	0	0	0	0.1	8640
30dic2008	0:00	0	0	0	0	0	0	0
31dic2008	0:00	0	0	0	0	0	0	0
								70960320
01gen2009	0:00	1.6	0.01	1.59	0.9	0	0.9	77760
02gen2009	0:00	2.6	0.01	2.59	1.7	0	1.8	155520
03gen2009	0:00	0	0	0	0.5	0	0.5	43200
04gen2009	0:00	0	0	0	0.1	0	0.1	8640
05gen2009	0:00	0	0	0	0	0	0	0
06gen2009	0:00	0	0	0	0	0	0	0
07gen2009	0:00	0	0	0	0	0	0	0
08gen2009	0:00	1	0.5	0.5	0.3	0	0.3	25920
09gen2009	0:00	18.2	0.09	18.11	10.5	0	10.6	915840
10gen2009	0:00	2.4	0.01	2.39	4.3	0	4.4	380160
11gen2009	0:00	0	0	0	1	0	1	86400
12gen2009	0:00	0	0	0	0.2	0	0.2	17280
13gen2009	0:00	0	0	0	0	0	0	0
14gen2009	0:00	0	0	0	0	0	0	0
15gen2009	0:00	0	0	0	0	0	0	0
16gen2009	0:00	0	0	0	0	0	0	0
17gen2009	0:00	0	0	0	0	0	0	0
18gen2009	0:00	0	0	0	0	0	0	0
19gen2009	0:00	0	0	0	0	0	0	0
20gen2009	0:00	1.6	0.51	1.09	0.6	0	0.7	60480
21gen2009	0:00	6.4	0.03	6.37	3.8	0	3.9	336960
22gen2009	0:00	9.4	0.05	9.35	6.5	0	6.5	561600
23gen2009	0:00	0	0	0	1.7	0	1.8	155520
24gen2009	0:00	0	0	0	0.3	0	0.4	34560
25gen2009	0:00	13.4	0.56	12.84	7.5	0.1	7.5	648000
26gen2009	0:00	11	0.05	10.95	8.4	0.1	8.4	725760
27gen2009	0:00	0	0	0	2.2	0.1	2.2	190080
28gen2009	0:00	0	0	0	0.4	0	0.5	43200
29gen2009	0:00	0	0	0	0.1	0	0.1	8640
30gen2009	0:00	0	0	0	0	0	0	0
31gen2009	0:00	0	0	0	0	0	0	0
1-Feb-09	0:00	0	0	0	0	0	0	0
2-Feb-09	0:00	0	0	0	0	0	0	0
3-Feb-09	0:00	0	0	0	0	0	0	0
4-Feb-09	0:00	2.8	0.51	2.29	1.3	0.1	1.4	120960
5-Feb-09	0:00	0	0	0	0.4	0	0.4	34560
6-Feb-09	0:00	0	0	0	0.1	0	0.1	8640
7-Feb-09	0:00	21.6	0.6	21	12.1	0.1	12.2	1054080
8-Feb-09	0:00	22	0.1	21.9	16	0.1	16.1	1391040
9-Feb-09	0:00	2.8	0.01	2.79	5.8	0.1	5.9	509760
10-Feb-09	0:00	0	0	0	1.3	0.1	1.3	112320
11-Feb-09	0:00	0	0	0	0.2	0.1	0.3	25920
12-Feb-09	0:00	2.4	0.51	1.89	1.1	0.1	1.2	103680
13-Feb-09	0:00	0	0	0	0.3	0.1	0.4	34560
14-Feb-09	0:00	0	0	0	0.1	0.1	0.1	8640
15-Feb-09	0:00	0	0	0	0	0.1	0.1	8640
16-Feb-09	0:00	0	0	0	0	0.1	0.1	8640
17-Feb-09	0:00	0	0	0	0	0	0	0
18-Feb-09	0:00	0	0	0	0	0	0	0
19-Feb-09	0:00	0	0	0	0	0	0	0
20-Feb-09	0:00	0	0	0	0	0	0	0
21-Feb-09	0:00	0	0	0	0	0	0	0
22-Feb-09	0:00	0	0	0	0	0	0	0
23-Feb-09	0:00	0	0	0	0	0	0	0
24-Feb-09	0:00	0	0	0	0	0	0	0
25-Feb-09	0:00	0	0	0	0	0	0	0
26-Feb-09	0:00	0	0	0	0	0	0	0
27-Feb-09	0:00	0	0	0	0	0	0	0
28-Feb-09	0:00	0	0	0	0	0	0	0
1-Mar-09	0:00	0	0	0	0	0	0	0
2-Mar-09	0:00	0	0	0	0	0	0	0
3-Mar-09	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
4-Mar-09	0:00	0	0	0	0.1	0	0.2	17280
5-Mar-09	0:00	0	0	0	0	0	0.1	8640
6-Mar-09	0:00	4.8	0.52	4.28	2.5	0.1	2.5	216000
7-Mar-09	0:00	2.4	0.01	2.39	2.1	0.1	2.1	181440
8-Mar-09	0:00	0	0	0	0.5	0.1	0.6	51840
9-Mar-09	0:00	0	0	0	0.1	0.1	0.2	17280
10-Mar-09	0:00	0	0	0	0	0	0.1	8640
11-Mar-09	0:00	0	0	0	0	0	0	0
12-Mar-09	0:00	2	0.51	1.49	0.9	0.1	0.9	77760
13-Mar-09	0:00	0	0	0	0.2	0.1	0.3	25920
14-Mar-09	0:00	0	0	0	0	0.1	0.1	8640
15-Mar-09	0:00	0	0	0	0	0	0.1	8640
16-Mar-09	0:00	0	0	0	0	0	0	0
17-Mar-09	0:00	0	0	0	0	0	0	0
18-Mar-09	0:00	0	0	0	0	0	0	0
19-Mar-09	0:00	0	0	0	0	0	0	0
20-Mar-09	0:00	0	0	0	0	0	0	0
21-Mar-09	0:00	0	0	0	0	0	0	0
22-Mar-09	0:00	0	0	0	0	0	0	0
23-Mar-09	0:00	0	0	0	0	0	0	0
24-Mar-09	0:00	0	0	0	0	0	0	0
25-Mar-09	0:00	0	0	0	0	0	0	0
26-Mar-09	0:00	0	0	0	0	0	0	0
27-Mar-09	0:00	0	0	0	0	0	0	0
28-Mar-09	0:00	0	0	0	0	0	0	0
29-Mar-09	0:00	0	0	0	0	0	0	0
30-Mar-09	0:00	10.2	0.54	9.66	5.6	0.1	5.6	483840
31-Mar-09	0:00	7	0.03	6.97	5.6	0	5.6	483840
1-Apr-09	0:00	0	0	0	1.4	0	1.5	129600
2-Apr-09	0:00	6.2	0.53	5.67	3.6	0.1	3.6	311040
3-Apr-09	0:00	25	0.11	24.89	15.3	0.1	15.4	1330560
4-Apr-09	0:00	45.2	0.19	45.01	30.1	0.1	30.2	2609280
5-Apr-09	0:00	0	0	0	8.1	0.1	8.1	699840
6-Apr-09	0:00	0	0	0	1.6	0.1	1.6	138240
7-Apr-09	0:00	0	0	0	0.3	0.1	0.3	25920
8-Apr-09	0:00	0	0	0	0	0	0	0
9-Apr-09	0:00	0	0	0	0	0	0	0
10-Apr-09	0:00	0	0	0	0	0	0	0
11-Apr-09	0:00	0	0	0	0	0	0	0
12-Apr-09	0:00	0	0	0	0	0	0	0
13-Apr-09	0:00	3.2	0.51	2.69	1.5	0.1	1.6	138240
14-Apr-09	0:00	1	0	1	1	0.1	1.1	95040
15-Apr-09	0:00	0	0	0	0.2	0.1	0.3	25920
16-Apr-09	0:00	1.8	0.51	1.29	0.8	0.1	0.9	77760
17-Apr-09	0:00	0.4	0	0.4	0.4	0.1	0.5	43200
18-Apr-09	0:00	8.6	0.03	8.57	5	0.1	5.1	440640
19-Apr-09	0:00	0.2	0	0.2	1.5	0.1	1.6	138240
20-Apr-09	0:00	0	0	0	0.3	0.1	0.4	34560
21-Apr-09	0:00	7.8	0.53	7.27	4.2	0.1	4.3	371520
22-Apr-09	0:00	10.2	0.04	10.16	7	0.1	7.1	613440
23-Apr-09	0:00	2.4	0.01	2.39	3.2	0.1	3.3	285120
24-Apr-09	0:00	0	0	0	0.8	0.1	0.8	69120
25-Apr-09	0:00	0	0	0	0.1	0.1	0.2	17280
26-Apr-09	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
27-Apr-09	0:00	0.4	0	0.4	0.3	0.1	0.4	34560
28-Apr-09	0:00	3.8	0.02	3.78	2.3	0.1	2.3	198720
29-Apr-09	0:00	6.4	0.03	6.37	4.3	0.1	4.4	380160

30-Apr-09	0:00	24	0.09	23.91	14.9	0.1	15	1296000
01mag2009	0:00	2.8	0.01	2.79	5.7	0.1	5.7	492480
02mag2009	0:00	0	0	0	1.2	0.1	1.3	112320
03mag2009	0:00	0	0	0	0.2	0.1	0.3	25920
04mag2009	0:00	0	0	0	0	0	0.1	8640
05mag2009	0:00	0	0	0	0	0	0	0
06mag2009	0:00	0	0	0	0	0	0	0
07mag2009	0:00	0	0	0	0	0	0	0
08mag2009	0:00	0	0	0	0	0	0	0
09mag2009	0:00	0	0	0	0	0	0	0
10mag2009	0:00	3	0.51	2.49	1.4	0.1	1.5	129600
11mag2009	0:00	3.2	0.01	3.19	2.2	0.1	2.3	198720
12mag2009	0:00	1.2	0	1.2	1.3	0.1	1.3	112320
13mag2009	0:00	0.4	0	0.4	0.5	0	0.6	51840
14mag2009	0:00	1.8	0.01	1.79	1.2	0	1.2	103680
15mag2009	0:00	0.6	0	0.6	0.7	0	0.7	60480
16mag2009	0:00	4.6	0.02	4.58	2.8	0	2.8	241920
17mag2009	0:00	17.2	0.06	17.14	10.6	0	10.7	924480
18mag2009	0:00	0	0	0	2.9	0	3	259200
19mag2009	0:00	0	0	0	0.6	0	0.6	51840
20mag2009	0:00	0.2	0.2	0	0.1	0	0.2	17280
21mag2009	0:00	0	0	0	0	0	0	0
22mag2009	0:00	0	0	0	0	0	0	0
23mag2009	0:00	0	0	0	0	0	0	0
24mag2009	0:00	0.2	0.2	0	0	0	0	0
25mag2009	0:00	0	0	0	0	0	0	0
26mag2009	0:00	0	0	0	0	0	0	0
27mag2009	0:00	0	0	0	0	0	0	0
28mag2009	0:00	11	0.54	10.46	6	0.1	6.1	527040
29mag2009	0:00	0	0	0	1.7	0.1	1.7	146880
30mag2009	0:00	0	0	0	0.3	0.1	0.4	34560
31mag2009	0:00	0	0	0	0.1	0	0.1	8640
01giu2009	0:00	8.6	0.53	8.07	4.6	0.1	4.7	406080
02giu2009	0:00	3.2	0.01	3.19	3.1	0.1	3.2	276480
03giu2009	0:00	6.6	0.02	6.58	4.6	0.1	4.6	397440
04giu2009	0:00	0.2	0	0.2	1.3	0.1	1.4	120960
05giu2009	0:00	0	0	0	0.3	0	0.3	25920
06giu2009	0:00	0	0	0	0	0	0.1	8640
07giu2009	0:00	9.4	0.53	8.87	5.1	0.1	5.2	449280
08giu2009	0:00	21.4	0.08	21.32	13.7	0.1	13.8	1192320
09giu2009	0:00	0	0	0	3.7	0.1	3.8	328320
10giu2009	0:00	1.6	0.5	1.1	1.4	0.1	1.4	120960
11giu2009	0:00	5	0.02	4.98	3.2	0.1	3.3	285120
12giu2009	0:00	0.2	0	0.2	1	0.1	1	86400
13giu2009	0:00	17	0.06	16.94	10	0.1	10	864000
14giu2009	0:00	0	0	0	2.8	0.1	2.8	241920
15giu2009	0:00	0	0	0	0.5	0.1	0.6	51840
16giu2009	0:00	2.2	0.51	1.69	1.1	0.1	1.2	103680
17giu2009	0:00	0	0	0	0.3	0.1	0.3	25920
18giu2009	0:00	0	0	0	0.1	0.1	0.1	8640
19giu2009	0:00	0	0	0	0	0.1	0.1	8640
20giu2009	0:00	2.8	0.51	2.29	1.3	0.1	1.4	120960
21giu2009	0:00	10.4	0.04	10.36	6.3	0.1	6.4	552960
22giu2009	0:00	4.8	0.02	4.78	4.5	0.1	4.6	397440
23giu2009	0:00	0	0	0	1.1	0.1	1.2	103680
24giu2009	0:00	0	0	0	0.2	0.1	0.3	25920
25giu2009	0:00	0	0	0	0	0.1	0.1	8640
26giu2009	0:00	0	0	0	0	0.1	0.1	8640
27giu2009	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
28giu2009	0:00	2.4	0.01	2.39	1.5	0.1	1.6	138240
29giu2009	0:00	0	0	0	0.4	0.1	0.5	43200
30giu2009	0:00	0	0	0	0.1	0.1	0.1	8640
01lug2009	0:00	2.4	0.51	1.89	1.1	0.1	1.2	103680
02lug2009	0:00	2.6	0.01	2.59	1.8	0.1	1.9	164160
03lug2009	0:00	1	0	1	1.1	0.1	1.1	95040
04lug2009	0:00	0	0	0	0.3	0.1	0.3	25920
05lug2009	0:00	0	0	0	0	0.1	0.1	8640
06lug2009	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
07lug2009	0:00	4.6	0.02	4.58	2.8	0.1	2.9	250560
08lug2009	0:00	0	0	0	0.8	0.1	0.8	69120
09lug2009	0:00	0.2	0.2	0	0.2	0.1	0.2	17280
10lug2009	0:00	0	0	0	0	0.1	0.1	8640
11lug2009	0:00	0	0	0	0	0.1	0.1	8640
12lug2009	0:00	0	0	0	0	0.1	0.1	8640
13lug2009	0:00	0	0	0	0	0.1	0.1	8640
14lug2009	0:00	0	0	0	0	0.1	0.1	8640
15lug2009	0:00	0	0	0	0	0.1	0.1	8640
16lug2009	0:00	0	0	0	0	0	0	0
17lug2009	0:00	3.8	0.51	3.29	1.9	0.1	2	172800
18lug2009	0:00	0	0	0	0.5	0.1	0.6	51840
19lug2009	0:00	8.2	0.53	7.67	4.5	0.1	4.6	397440
20lug2009	0:00	2.6	0.01	2.59	2.8	0.1	2.8	241920
21lug2009	0:00	0	0	0	0.7	0.1	0.7	60480
22lug2009	0:00	0	0	0	0.1	0.1	0.2	17280
23lug2009	0:00	0	0	0	0	0.1	0.1	8640
24lug2009	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
25lug2009	0:00	0.2	0	0.2	0.1	0.1	0.2	17280
26lug2009	0:00	0	0	0	0	0.1	0.1	8640
27lug2009	0:00	0	0	0	0	0.1	0.1	8640
28lug2009	0:00	0	0	0	0	0.1	0.1	8640
29lug2009	0:00	0	0	0	0	0.1	0.1	8640
30lug2009	0:00	0	0	0	0	0.1	0.1	8640
31lug2009	0:00	0	0	0	0	0	0	0
01ago2009	0:00	0	0	0	0	0	0	0
02ago2009	0:00	0	0	0	0	0	0	0
03ago2009	0:00	0	0	0	0	0	0	0
04ago2009	0:00	22.6	0.57	22.03	12.7	0.1	12.8	1105920
05ago2009	0:00	0	0	0	3.6	0.1	3.6	311040
06ago2009	0:00	0	0	0	0.7	0.1	0.8	69120
07ago2009	0:00	0	0	0	0.1	0.1	0.2	17280
08ago2009	0:00	0	0	0	0	0.1	0.1	8640
09ago2009	0:00	13.2	0.54	12.66	7.3	0.1	7.4	639360
10ago2009	0:00	0.8	0	0.8	2.5	0.1	2.6	224640
11ago2009	0:00	8.2	0.03	8.17	5.2	0.1	5.3	457920
12ago2009	0:00	0.4	0	0.4	1.7	0.1	1.7	146880
13ago2009	0:00	0	0	0	0.3	0.1	0.4	34560
14ago2009	0:00	0	0	0	0.1	0.1	0.1	8640
15ago2009	0:00	0	0	0	0	0	0.1	8640
16ago2009	0:00	0	0	0	0	0	0	0
17ago2009	0:00	0	0	0	0	0	0	0
18ago2009	0:00	0	0	0	0	0	0	0
19ago2009	0:00	0	0	0	0	0	0	0
20ago2009	0:00	0	0	0	0	0	0	0
21ago2009	0:00	5.4	0.52	4.88	2.8	0.1	2.9	250560
22ago2009	0:00	0.2	0	0.2	0.9	0.1	1	86400
23ago2009	0:00	0	0	0	0.2	0.1	0.2	17280
24ago2009	0:00	0	0	0	0	0	0.1	8640
25ago2009	0:00	0	0	0	0	0	0	0
26ago2009	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
27ago2009	0:00	11.6	0.04	11.56	6.8	0.1	6.9	596160
28ago2009	0:00	0	0	0	1.9	0.1	2	172800
29ago2009	0:00	0	0	0	0.4	0.1	0.4	34560
30ago2009	0:00	0	0	0	0.1	0	0.1	8640
31ago2009	0:00	0	0	0	0	0	0	0
01set2009	0:00	0	0	0	0	0	0	0
02set2009	0:00	0	0	0	0	0	0	0
03set2009	0:00	0.8	0.5	0.3	0.2	0.1	0.2	17280
04set2009	0:00	0	0	0	0	0.1	0.1	8640
05set2009	0:00	0	0	0	0	0.1	0.1	8640
06set2009	0:00	3.6	0.51	3.09	1.8	0.1	1.9	164160
07set2009	0:00	0	0	0	0.5	0.1	0.6	51840
08set2009	0:00	0	0	0	0.1	0.1	0.2	17280
09set2009	0:00	0	0	0	0	0.1	0.1	8640
10set2009	0:00	0	0	0	0	0.1	0.1	8640
11set2009	0:00	0	0	0	0	0	0	0
12set2009	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
13set2009	0:00	6.4	0.02	6.38	3.8	0.1	3.8	328320
14set2009	0:00	14.2	0.04	14.16	9.2	0.1	9.3	803520
15set2009	0:00	0.2	0	0.2	2.6	0.1	2.7	233280
16set2009	0:00	4.2	0.01	4.19	2.9	0.1	3	259200
17set2009	0:00	7	0.02	6.98	4.8	0.1	4.8	414720
18set2009	0:00	16.2	0.05	16.15	10.6	0.1	10.6	915840
19set2009	0:00	0.2	0	0.2	3	0	3	259200

20set2009	0:00	1.8	0.01	1.79	1.6	0	1.7	146880
21set2009	0:00	3.8	0.01	3.79	2.6	0	2.6	224640
22set2009	0:00	2.2	0.01	2.19	1.9	0	2	172800
23set2009	0:00	2.4	0.01	2.39	1.9	0	1.9	164160
24set2009	0:00	0	0	0	0.5	0	0.5	43200
25set2009	0:00	0.2	0.2	0	0.1	0	0.1	8640
26set2009	0:00	0	0	0	0	0	0.1	8640
27set2009	0:00	19.6	0.56	19.04	11	0.1	11	950400
28set2009	0:00	2.4	0.01	2.39	4.5	0.1	4.5	388800
29set2009	0:00	0.4	0	0.4	1.2	0.1	1.3	112320
30set2009	0:00	0	0	0	0.3	0.1	0.3	25920
01ott2009	0:00	0	0	0	0	0	0.1	8640
02ott2009	0:00	0	0	0	0	0	0	0
03ott2009	0:00	0	0	0	0	0	0	0
04ott2009	0:00	0	0	0	0	0	0	0
05ott2009	0:00	0	0	0	0	0	0	0
06ott2009	0:00	0	0	0	0	0	0	0
07ott2009	0:00	0	0	0	0	0	0	0
08ott2009	0:00	0	0	0	0	0	0	0
09ott2009	0:00	0	0	0	0	0	0	0
10ott2009	0:00	0.2	0.2	0	0	0	0	0
11ott2009	0:00	0.6	0.3	0.3	0.2	0.1	0.2	17280
12ott2009	0:00	0	0	0	0	0	0.1	8640
13ott2009	0:00	0	0	0	0	0	0.1	8640
14ott2009	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
15ott2009	0:00	0	0	0	0.1	0.1	0.2	17280
16ott2009	0:00	0	0	0	0	0.1	0.1	8640
17ott2009	0:00	0	0	0	0	0	0.1	8640
18ott2009	0:00	0	0	0	0	0	0	0
19ott2009	0:00	0	0	0	0	0	0	0
20ott2009	0:00	0	0	0	0	0	0	0
21ott2009	0:00	0	0	0	0	0	0	0
22ott2009	0:00	0	0	0	0	0	0	0
23ott2009	0:00	33	0.59	32.41	18.7	0.1	18.7	1615680
24ott2009	0:00	1	0	1	5.8	0.1	5.9	509760
25ott2009	0:00	0.4	0	0.4	1.4	0.1	1.5	129600
26ott2009	0:00	0	0	0	0.3	0	0.3	25920
27ott2009	0:00	0	0	0	0	0	0.1	8640
28ott2009	0:00	0	0	0	0	0	0	0
29ott2009	0:00	0	0	0	0	0	0	0
30ott2009	0:00	0	0	0	0	0	0	0
31ott2009	0:00	0	0	0	0	0	0	0
1-Nov-09	0:00	0	0	0	0	0	0	0
2-Nov-09	0:00	0	0	0	0	0	0	0
3-Nov-09	0:00	0	0	0	0	0	0	0
4-Nov-09	0:00	14.8	0.54	14.26	8.2	0.1	8.3	717120
5-Nov-09	0:00	4.8	0.01	4.79	5.1	0.1	5.1	440640
6-Nov-09	0:00	18.4	0.05	18.35	11.8	0.1	11.8	1019520
7-Nov-09	0:00	1	0	1	3.8	0	3.8	328320
8-Nov-09	0:00	0	0	0	0.8	0	0.8	69120
9-Nov-09	0:00	1.2	0.5	0.7	0.6	0.1	0.6	51840
10-Nov-09	0:00	0	0	0	0.1	0.1	0.2	17280
11-Nov-09	0:00	0	0	0	0	0.1	0.1	8640
12-Nov-09	0:00	0	0	0	0	0	0.1	8640
13-Nov-09	0:00	0	0	0	0	0	0	0
14-Nov-09	0:00	0	0	0	0	0	0	0
15-Nov-09	0:00	0	0	0	0	0	0	0
16-Nov-09	0:00	0	0	0	0	0	0	0
17-Nov-09	0:00	1	0.5	0.5	0.3	0.1	0.3	25920
18-Nov-09	0:00	0	0	0	0.1	0.1	0.1	8640
19-Nov-09	0:00	0	0	0	0	0.1	0.1	8640
20-Nov-09	0:00	0.2	0.2	0	0	0.1	0.1	8640
21-Nov-09	0:00	0	0	0	0	0.1	0.1	8640
22-Nov-09	0:00	0	0	0	0	0	0	0
23-Nov-09	0:00	0	0	0	0	0	0	0
24-Nov-09	0:00	0.4	0.4	0	0	0.1	0.1	8640
25-Nov-09	0:00	0	0	0	0	0.1	0.1	8640
26-Nov-09	0:00	2.8	0.51	2.29	1.3	0.1	1.4	120960
27-Nov-09	0:00	0	0	0	0.4	0.1	0.4	34560
28-Nov-09	0:00	0	0	0	0.1	0.1	0.1	8640
29-Nov-09	0:00	0	0	0	0	0.1	0.1	8640
30-Nov-09	0:00	0	0	0	0	0.1	0.1	8640
01dic2009	0:00	2	0.5	1.5	0.9	0.1	0.9	77760
02dic2009	0:00	10.8	0.03	10.77	6.4	0.1	6.5	561600
03dic2009	0:00	0.4	0	0.4	2	0.1	2.1	181440
04dic2009	0:00	0	0	0	0.4	0.1	0.5	43200
05dic2009	0:00	2.4	0.01	2.39	1.5	0.1	1.5	129600
06dic2009	0:00	0	0	0	0.4	0.1	0.4	34560
07dic2009	0:00	0	0	0	0.1	0	0.1	8640
08dic2009	0:00	1.4	0	1.4	0.8	0	0.9	77760
09dic2009	0:00	2.8	0.01	2.79	1.8	0	1.9	164160
10dic2009	0:00	6.6	0.02	6.58	4.3	0	4.3	371520
11dic2009	0:00	0	0	0	1.2	0	1.2	103680
12dic2009	0:00	0	0	0	0.2	0	0.3	25920
13dic2009	0:00	0	0	0	0	0	0.1	8640
14dic2009	0:00	0.6	0	0.6	0.3	0	0.4	34560
15dic2009	0:00	0.2	0	0.2	0.2	0	0.2	17280
16dic2009	0:00	0	0	0	0.1	0	0.1	8640
17dic2009	0:00	0	0	0	0	0	0	0
18dic2009	0:00	0	0	0	0	0	0	0
19dic2009	0:00	0	0	0	0	0	0	0
20dic2009	0:00	0.8	0	0.8	0.5	0	0.5	43200
21dic2009	0:00	0	0	0	0.1	0	0.2	17280
22dic2009	0:00	0	0	0	0	0	0.1	8640
23dic2009	0:00	9.8	0.03	9.77	5.6	0	5.7	492480
24dic2009	0:00	30.4	0.08	30.32	19	0	19.1	1650240
25dic2009	0:00	9.6	0.02	9.58	10.7	0	10.7	924480
26dic2009	0:00	71.8	0.18	71.62	43.8	0	43.9	3792960
27dic2009	0:00	5	0.01	4.99	14.9	0	15	1296000
28dic2009	0:00	0	0	0	3.1	0	3.2	276480
29dic2009	0:00	0	0	0	0.6	0	0.6	51840
30dic2009	0:00	3.2	0.01	3.19	1.9	0	1.9	164160
31dic2009	0:00	3.8	0.01	3.79	2.7	0	2.7	233280
								57075840
01gen2010	0:00	7.4	0.02	7.38	5	0	5	432000
02gen2010	0:00	2.2	0.01	2.19	2.6	0	2.6	224640
03gen2010	0:00	0	0	0	0.6	0	0.6	51840
04gen2010	0:00	0	0	0	0.1	0	0.1	8640
05gen2010	0:00	4.4	0.51	3.89	2.3	0	2.3	198720
06gen2010	0:00	4.2	0.01	4.19	3	0	3.1	267840
07gen2010	0:00	0	0	0	0.8	0	0.8	69120
08gen2010	0:00	0	0	0	0.2	0	0.2	17280
09gen2010	0:00	4.4	0.51	3.89	2.3	0.1	2.3	198720
10gen2010	0:00	5.6	0.01	5.59	3.8	0.1	3.9	336960
11gen2010	0:00	0	0	0	1	0	1.1	95040
12gen2010	0:00	0	0	0	0.2	0	0.2	17280
13gen2010	0:00	0	0	0	0	0	0.1	8640
14gen2010	0:00	0	0	0	0	0	0	0
15gen2010	0:00	0.2	0.2	0	0	0	0	0
16gen2010	0:00	0	0	0	0	0	0	0
17gen2010	0:00	0.8	0.5	0.3	0.2	0.1	0.2	17280
18gen2010	0:00	1	0	1	0.6	0.1	0.7	60480
19gen2010	0:00	2.6	0.01	2.59	1.7	0.1	1.7	146880
20gen2010	0:00	0	0	0	0.5	0	0.5	43200
21gen2010	0:00	0	0	0	0.1	0	0.1	8640
22gen2010	0:00	0	0	0	0	0	0.1	8640
23gen2010	0:00	0	0	0	0	0	0	0
24gen2010	0:00	0	0	0	0	0	0	0
25gen2010	0:00	0	0	0	0	0	0	0
26gen2010	0:00	0	0	0	0	0	0	0
27gen2010	0:00	0	0	0	0	0	0	0
28gen2010	0:00	0.2	0.2	0	0	0	0	0
29gen2010	0:00	0	0	0	0	0	0	0
30gen2010	0:00	0.2	0.2	0	0	0	0	0
31gen2010	0:00	1.4	0.3	1.1	0.6	0.1	0.7	60480
1-Feb-10	0:00	0.8	0	0.8	0.6	0.1	0.7	60480
2-Feb-10	0:00	0	0	0	0.2	0	0.2	17280
3-Feb-10	0:00	0	0	0	0	0	0.1	8640
4-Feb-10	0:00	0	0	0	0	0	0	0
5-Feb-10	0:00	0	0	0	0	0	0	0
6-Feb-10	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
7-Feb-10	0:00	0.2	0	0.2	0.1	0.1	0.2	17280
8-Feb-10	0:00	0	0	0	0	0.1	0.1	8640

9-Feb-10	0:00	0	0	0	0	0	0.1	8640
10-Feb-10	0:00	0	0	0	0	0	0	0
11-Feb-10	0:00	0	0	0	0	0	0	0
12-Feb-10	0:00	0	0	0	0	0	0	0
13-Feb-10	0:00	0.4	0.4	0	0	0.1	0.1	8640
14-Feb-10	0:00	0.2	0.1	0.1	0.1	0.1	0.1	8640
15-Feb-10	0:00	0	0	0	0	0.1	0.1	8640
16-Feb-10	0:00	0	0	0	0	0	0.1	8640
17-Feb-10	0:00	0	0	0	0	0	0	0
18-Feb-10	0:00	0.4	0.4	0	0	0.1	0.1	8640
19-Feb-10	0:00	1.6	0.1	1.5	0.9	0.1	0.9	77760
20-Feb-10	0:00	0	0	0	0.2	0.1	0.3	25920
21-Feb-10	0:00	5.2	0.51	4.69	2.7	0.1	2.8	241920
22-Feb-10	0:00	0	0	0	0.8	0.1	0.8	69120
23-Feb-10	0:00	0	0	0	0.1	0.1	0.2	17280
24-Feb-10	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
25-Feb-10	0:00	1.2	0	1.2	0.8	0.1	0.9	77760
26-Feb-10	0:00	0	0	0	0.2	0.1	0.3	25920
27-Feb-10	0:00	6.8	0.51	6.29	3.7	0.1	3.8	328320
28-Feb-10	0:00	13.2	0.03	13.17	8.6	0.1	8.7	751680
1-Mar-10	0:00	3.2	0.01	3.19	4.2	0.1	4.2	362880
2-Mar-10	0:00	7.8	0.02	7.78	5.5	0.1	5.5	475200
3-Mar-10	0:00	0	0	0	1.4	0.1	1.5	129600
4-Mar-10	0:00	0	0	0	0.3	0.1	0.3	25920
5-Mar-10	0:00	1.4	0.5	0.9	0.6	0.1	0.7	60480
6-Mar-10	0:00	0.2	0	0.2	0.3	0.1	0.3	25920
7-Mar-10	0:00	0	0	0	0.1	0.1	0.1	8640
8-Mar-10	0:00	0	0	0	0	0.1	0.1	8640
9-Mar-10	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
10-Mar-10	0:00	0	0	0	0	0.1	0.1	8640
11-Mar-10	0:00	0	0	0	0	0.1	0.1	8640
12-Mar-10	0:00	0.2	0.2	0	0	0.1	0.1	8640
13-Mar-10	0:00	0.2	0.2	0	0	0.1	0.1	8640
14-Mar-10	0:00	0	0	0	0	0.1	0.1	8640
15-Mar-10	0:00	0	0	0	0	0.1	0.1	8640
16-Mar-10	0:00	0	0	0	0	0.1	0.1	8640
17-Mar-10	0:00	0	0	0	0	0.1	0.1	8640
18-Mar-10	0:00	0	0	0	0	0.1	0.1	8640
19-Mar-10	0:00	0	0	0	0	0.1	0.1	8640
20-Mar-10	0:00	0	0	0	0	0.1	0.1	8640
21-Mar-10	0:00	0	0	0	0	0	0	0
22-Mar-10	0:00	0.2	0.2	0	0	0.1	0.1	8640
23-Mar-10	0:00	0.6	0.3	0.3	0.2	0.1	0.2	17280
24-Mar-10	0:00	7.8	0.02	7.78	4.5	0.1	4.6	397440
25-Mar-10	0:00	0	0	0	1.3	0.1	1.3	112320
26-Mar-10	0:00	0	0	0	0.2	0.1	0.3	25920
27-Mar-10	0:00	3.2	0.51	2.69	1.6	0.1	1.7	146880
28-Mar-10	0:00	12.8	0.03	12.77	7.8	0.1	7.9	682560
29-Mar-10	0:00	10	0.02	9.98	7.9	0.1	8	691200
30-Mar-10	0:00	0	0	0	2	0.1	2.1	181440
31-Mar-10	0:00	0	0	0	0.4	0.1	0.5	43200
1-Apr-10	0:00	6.4	0.51	5.89	3.5	0.1	3.5	302400
2-Apr-10	0:00	0	0	0	0.9	0.1	1	86400
3-Apr-10	0:00	3	0.51	2.49	1.6	0.1	1.7	146880
4-Apr-10	0:00	0	0	0	0.4	0.1	0.5	43200
5-Apr-10	0:00	5.4	0.51	4.89	2.9	0.1	3	259200
6-Apr-10	0:00	3.2	0.01	3.19	2.6	0.1	2.7	233280
7-Apr-10	0:00	0	0	0	0.7	0.1	0.8	69120
8-Apr-10	0:00	0	0	0	0.1	0.1	0.2	17280
9-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
10-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
11-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
12-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
13-Apr-10	0:00	0.4	0.4	0	0	0.1	0.1	8640
14-Apr-10	0:00	0.4	0.1	0.3	0.2	0.1	0.2	17280
15-Apr-10	0:00	2.6	0.01	2.59	1.5	0.1	1.6	138240
16-Apr-10	0:00	0	0	0	0.4	0.1	0.5	43200
17-Apr-10	0:00	0.2	0.2	0	0.1	0.1	0.2	17280
18-Apr-10	0:00	0.2	0.2	0	0	0.1	0.1	8640
19-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
20-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
21-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
22-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
23-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
24-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
25-Apr-10	0:00	0.4	0.4	0	0	0.1	0.1	8640
26-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
27-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
28-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
29-Apr-10	0:00	0	0	0	0	0.1	0.1	8640
30-Apr-10	0:00	0	0	0	0	0	0	0
01mag2010	0:00	0	0	0	0	0	0	0
02mag2010	0:00	2	0.5	1.5	0.9	0.1	0.9	77760
03mag2010	0:00	0	0	0	0.2	0.1	0.3	25920
04mag2010	0:00	2.6	0.5	2.1	1.3	0.1	1.3	112320
05mag2010	0:00	1.2	0	1.2	1	0.1	1.1	95040
06mag2010	0:00	6.6	0.01	6.59	4.1	0.1	4.1	354240
07mag2010	0:00	27	0.06	26.94	16.6	0.1	16.7	1442880
08mag2010	0:00	0	0	0	4.6	0.1	4.6	397440
09mag2010	0:00	0.4	0.4	0	0.9	0.1	1	86400
10mag2010	0:00	1.6	0.1	1.5	1	0.1	1.1	95040
11mag2010	0:00	2.4	0.01	2.39	1.6	0.1	1.7	146880
12mag2010	0:00	10.6	0.02	10.58	6.5	0.1	6.6	570240
13mag2010	0:00	4.2	0.01	4.19	4.2	0.1	4.3	371520
14mag2010	0:00	2.4	0.01	2.39	2.4	0.1	2.5	216000
15mag2010	0:00	0.6	0	0.6	0.9	0.1	1	86400
16mag2010	0:00	2.2	0	2.2	1.5	0.1	1.5	129600
17mag2010	0:00	0	0	0	0.4	0	0.4	34560
18mag2010	0:00	0	0	0	0.1	0	0.1	8640
19mag2010	0:00	0	0	0	0	0	0.1	8640
20mag2010	0:00	0	0	0	0	0	0	0
21mag2010	0:00	0	0	0	0	0	0	0
22mag2010	0:00	0	0	0	0	0	0	0
23mag2010	0:00	0	0	0	0	0	0	0
24mag2010	0:00	0	0	0	0	0	0	0
25mag2010	0:00	0	0	0	0	0	0	0
26mag2010	0:00	0	0	0	0	0	0	0
27mag2010	0:00	0	0	0	0	0	0	0
28mag2010	0:00	0	0	0	0	0	0	0
29mag2010	0:00	7.6	0.51	7.09	4.1	0.1	4.1	354240
30mag2010	0:00	4	0.01	3.99	3.4	0.1	3.5	302400
31mag2010	0:00	0	0	0	0.9	0	0.9	77760
01giu2010	0:00	46	0.59	45.41	26.3	0.1	26.4	2280960
02giu2010	0:00	21	0.04	20.96	19.4	0.1	19.5	1684800
03giu2010	0:00	0	0	0	4.8	0.1	4.9	423360
04giu2010	0:00	0	0	0	1	0.1	1	86400
05giu2010	0:00	0	0	0	0.1	0.1	0.2	17280
06giu2010	0:00	0	0	0	0	0	0	0
07giu2010	0:00	0	0	0	0	0	0	0
08giu2010	0:00	0.4	0.4	0	0	0.1	0.1	8640
09giu2010	0:00	0	0	0	0	0.1	0.1	8640
10giu2010	0:00	0.2	0.2	0	0	0.1	0.1	8640
11giu2010	0:00	15.2	0.33	14.87	8.6	0.1	8.6	743040
12giu2010	0:00	1.2	0	1.2	3.1	0.1	3.2	276480
13giu2010	0:00	1.6	0	1.6	1.6	0.1	1.6	138240
14giu2010	0:00	2	0	2	1.5	0.1	1.6	138240
15giu2010	0:00	0.6	0	0.6	0.7	0.1	0.8	69120
16giu2010	0:00	3.6	0.01	3.59	2.2	0	2.3	198720
17giu2010	0:00	28	0.05	27.95	16.7	0	16.8	1451520
18giu2010	0:00	17.4	0.03	17.37	14.6	0	14.7	1270080
19giu2010	0:00	7.6	0.01	7.59	8.1	0	8.1	699840
20giu2010	0:00	0	0	0	2	0	2	172800
21giu2010	0:00	0	0	0	0.4	0	0.4	34560
22giu2010	0:00	0	0	0	0	0	0.1	8640
23giu2010	0:00	0	0	0	0	0	0	0
24giu2010	0:00	0	0	0	0	0	0	0
25giu2010	0:00	0	0	0	0	0	0	0
26giu2010	0:00	0	0	0	0	0	0	0
27giu2010	0:00	0	0	0	0	0	0	0
28giu2010	0:00	0	0	0	0	0	0	0
29giu2010	0:00	0	0	0	0	0	0	0
30giu2010	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
01lug2010	0:00	1.4	0	1.4	0.8	0	0.9	77760

02lug2010	0:00	2.2	0	2.2	1.5	0	1.5	129600
03lug2010	0:00	5.6	0.01	5.59	3.6	0	3.7	319680
04lug2010	0:00	0.8	0	0.8	1.4	0	1.5	129600
05lug2010	0:00	4	0.01	3.99	2.6	0	2.7	233280
06lug2010	0:00	0	0	0	0.7	0	0.7	60480
07lug2010	0:00	0	0	0	0.1	0	0.2	17280
08lug2010	0:00	0	0	0	0	0	0.1	8640
09lug2010	0:00	0	0	0	0	0	0	0
10lug2010	0:00	0	0	0	0	0	0	0
11lug2010	0:00	0	0	0	0	0	0	0
12lug2010	0:00	7.2	0.51	6.69	3.9	0.1	3.9	336960
13lug2010	0:00	0.4	0	0.4	1.3	0	1.4	120960
14lug2010	0:00	0.4	0	0.4	0.5	0	0.5	43200
15lug2010	0:00	0	0	0	0.1	0	0.2	17280
16lug2010	0:00	0	0	0	0	0	0	0
17lug2010	0:00	0	0	0	0	0	0	0
18lug2010	0:00	0	0	0	0	0	0	0
19lug2010	0:00	0	0	0	0	0	0	0
20lug2010	0:00	0	0	0	0	0	0	0
21lug2010	0:00	0	0	0	0	0	0	0
22lug2010	0:00	0.4	0.4	0	0	0	0	0
23lug2010	0:00	0	0	0	0	0	0	0
24lug2010	0:00	11.8	0.52	11.28	6.5	0.1	6.6	570240
25lug2010	0:00	4.8	0.01	4.79	4.6	0.1	4.6	397440
26lug2010	0:00	0	0	0	1.1	0.1	1.2	103680
27lug2010	0:00	0	0	0	0.2	0	0.3	25920
28lug2010	0:00	0	0	0	0	0	0.1	8640
29lug2010	0:00	0.4	0.4	0	0	0.1	0.1	8640
30lug2010	0:00	0	0	0	0	0.1	0.1	8640
31lug2010	0:00	4.4	0.51	3.89	2.2	0.1	2.3	198720
01ago2010	0:00	0	0	0	0.6	0.1	0.7	60480
02ago2010	0:00	0	0	0	0.1	0.1	0.2	17280
03ago2010	0:00	0.2	0.2	0	0	0.1	0.1	8640
04ago2010	0:00	5.8	0.31	5.49	3.2	0.1	3.2	276480
05ago2010	0:00	0	0	0	0.9	0.1	1	86400
06ago2010	0:00	0	0	0	0.2	0.1	0.2	17280
07ago2010	0:00	6.2	0.51	5.69	3.3	0.1	3.4	293760
08ago2010	0:00	0	0	0	0.9	0.1	1	86400
09ago2010	0:00	0	0	0	0.2	0.1	0.3	25920
10ago2010	0:00	0	0	0	0	0.1	0.1	8640
11ago2010	0:00	0	0	0	0	0.1	0.1	8640
12ago2010	0:00	0	0	0	0	0.1	0.1	8640
13ago2010	0:00	5.2	0.51	4.69	2.7	0.1	2.8	241920
14ago2010	0:00	0	0	0	0.8	0.1	0.8	69120
15ago2010	0:00	0	0	0	0.1	0.1	0.2	17280
16ago2010	0:00	26.2	0.55	25.65	14.8	0.1	14.9	1287360
17ago2010	0:00	4.8	0.01	4.79	6.9	0.1	7	604800
18ago2010	0:00	0.2	0	0.2	1.7	0.1	1.8	155520
19ago2010	0:00	0	0	0	0.3	0.1	0.4	34560
20ago2010	0:00	0	0	0	0	0.1	0.1	8640
21ago2010	0:00	0	0	0	0	0.1	0.1	8640
22ago2010	0:00	2.8	0.5	2.3	1.3	0.1	1.4	120960
23ago2010	0:00	0	0	0	0.4	0.1	0.4	34560
24ago2010	0:00	0	0	0	0.1	0.1	0.1	8640
25ago2010	0:00	0.6	0.5	0.1	0.1	0.1	0.2	17280
26ago2010	0:00	0	0	0	0	0.1	0.1	8640
27ago2010	0:00	0	0	0	0	0.1	0.1	8640
28ago2010	0:00	0	0	0	0	0.1	0.1	8640
29ago2010	0:00	0	0	0	0	0.1	0.1	8640
30ago2010	0:00	0	0	0	0	0.1	0.1	8640
31ago2010	0:00	0	0	0	0	0.1	0.1	8640
01set2010	0:00	0	0	0	0	0.1	0.1	8640
02set2010	0:00	0	0	0	0	0.1	0.1	8640
03set2010	0:00	0	0	0	0	0	0	0
04set2010	0:00	0	0	0	0	0	0	0
05set2010	0:00	0	0	0	0	0	0	0
06set2010	0:00	0	0	0	0	0	0	0
07set2010	0:00	0	0	0	0	0	0	0
08set2010	0:00	2.4	0.5	1.9	1.1	0.1	1.2	103680
09set2010	0:00	16	0.03	15.97	9.5	0.1	9.6	829440
10set2010	0:00	8.2	0.01	8.19	7.4	0.1	7.4	639360
11set2010	0:00	0	0	0	1.8	0.1	1.9	164160
12set2010	0:00	0	0	0	0.4	0.1	0.4	34560
13set2010	0:00	0	0	0	0.1	0	0.1	8640
14set2010	0:00	0	0	0	0	0	0	0
15set2010	0:00	0	0	0	0	0	0	0
16set2010	0:00	0	0	0	0	0	0	0
17set2010	0:00	0	0	0	0	0	0	0
18set2010	0:00	3	0.5	2.5	1.4	0.1	1.5	129600
19set2010	0:00	0.8	0	0.8	0.9	0.1	0.9	77760
20set2010	0:00	1.4	0	1.4	1	0.1	1.1	95040
21set2010	0:00	0	0	0	0.3	0	0.3	25920
22set2010	0:00	0	0	0	0	0	0.1	8640
23set2010	0:00	0	0	0	0	0	0	0
24set2010	0:00	0	0	0	0	0	0	0
25set2010	0:00	0	0	0	0	0	0	0
26set2010	0:00	6	0.51	5.49	3.2	0.1	3.2	276480
27set2010	0:00	0	0	0	0.9	0.1	0.9	77760
28set2010	0:00	0	0	0	0.2	0.1	0.2	17280
29set2010	0:00	0	0	0	0	0	0.1	8640
30set2010	0:00	0	0	0	0	0	0	0
01ott2010	0:00	0	0	0	0	0	0	0
02ott2010	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
03ott2010	0:00	0	0	0	0.1	0.1	0.1	8640
04ott2010	0:00	0.2	0.2	0	0	0.1	0.1	8640
05ott2010	0:00	0.6	0.3	0.3	0.2	0.1	0.2	17280
06ott2010	0:00	26.2	0.05	26.15	15.1	0.1	15.2	1313280
07ott2010	0:00	0	0	0	4.2	0.1	4.3	371520
08ott2010	0:00	0	0	0	0.8	0.1	0.9	77760
09ott2010	0:00	0	0	0	0.2	0.1	0.2	17280
10ott2010	0:00	0.2	0.2	0	0	0.1	0.1	8640
11ott2010	0:00	0	0	0	0	0.1	0.1	8640
12ott2010	0:00	0	0	0	0	0	0	0
13ott2010	0:00	0	0	0	0	0	0	0
14ott2010	0:00	0	0	0	0	0	0	0
15ott2010	0:00	0	0	0	0	0	0	0
16ott2010	0:00	0	0	0	0	0	0	0
17ott2010	0:00	0	0	0	0	0	0	0
18ott2010	0:00	0	0	0	0	0	0	0
19ott2010	0:00	0.2	0.2	0	0	0	0	0
20ott2010	0:00	0	0	0	0	0	0	0
21ott2010	0:00	0	0	0	0	0	0	0
22ott2010	0:00	0	0	0	0	0	0	0
23ott2010	0:00	0	0	0	0	0	0	0
24ott2010	0:00	0	0	0	0	0	0	0
25ott2010	0:00	0	0	0	0	0	0	0
26ott2010	0:00	7	0.51	6.49	3.7	0.1	3.8	328320
27ott2010	0:00	2	0	2	2.2	0.1	2.2	190080
28ott2010	0:00	0	0	0	0.5	0	0.6	51840
29ott2010	0:00	0	0	0	0.1	0	0.1	8640
30ott2010	0:00	0	0	0	0	0	0.1	8640
31ott2010	0:00	0	0	0	0	0	0	0
1-Nov-10	0:00	2.2	0.5	1.7	1	0.1	1	86400
2-Nov-10	0:00	6	0.01	5.99	3.7	0.1	3.8	328320
3-Nov-10	0:00	1.6	0	1.6	1.9	0.1	2	172800
4-Nov-10	0:00	0.2	0	0.2	0.6	0	0.6	51840
5-Nov-10	0:00	0	0	0	0.1	0	0.2	17280
6-Nov-10	0:00	0	0	0	0	0	0.1	8640
7-Nov-10	0:00	0	0	0	0	0	0	0
8-Nov-10	0:00	0	0	0	0	0	0	0
9-Nov-10	0:00	2.4	0.5	1.9	1.1	0.1	1.2	103680
10-Nov-10	0:00	0.2	0	0.2	0.4	0.1	0.5	43200
11-Nov-10	0:00	0	0	0	0.1	0	0.1	8640
12-Nov-10	0:00	0.4	0.4	0	0	0.1	0.1	8640
13-Nov-10	0:00	3	0.1	2.9	1.7	0.1	1.7	146880
14-Nov-10	0:00	19.6	0.03	19.57	11.7	0.1	11.8	1019520
15-Nov-10	0:00	0	0	0	3.2	0.1	3.3	285120
16-Nov-10	0:00	0	0	0	0.6	0.1	0.7	60480
17-Nov-10	0:00	21.4	0.53	20.87	12.1	0.1	12.2	1054080
18-Nov-10	0:00	1.2	0	1.2	4.1	0.1	4.1	354240
19-Nov-10	0:00	0	0	0	0.9	0.1	0.9	77760
20-Nov-10	0:00	1.8	0.5	1.3	0.9	0.1	1	86400
21-Nov-10	0:00	0	0	0	0.2	0.1	0.3	25920

22-Nov-10	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
23-Nov-10	0:00	0.4	0	0.4	0.4	0.1	0.4	34560
24-Nov-10	0:00	0	0	0	0.1	0.1	0.2	17280
25-Nov-10	0:00	0	0	0	0	0.1	0.1	8640
26-Nov-10	0:00	0	0	0	0	0.1	0.1	8640
27-Nov-10	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
28-Nov-10	0:00	0.2	0	0.2	0.2	0.1	0.3	25920
29-Nov-10	0:00	0.2	0	0.2	0.2	0.1	0.2	17280
30-Nov-10	0:00	0	0	0	0	0.1	0.1	8640
01dic2010	0:00	0	0	0	0	0.1	0.1	8640
02dic2010	0:00	7.6	0.51	7.09	4.1	0.1	4.2	362880
03dic2010	0:00	5.4	0.01	5.39	4.2	0.1	4.3	371520
04dic2010	0:00	0	0	0	1.1	0.1	1.2	103680
05dic2010	0:00	0.6	0	0.6	0.6	0.1	0.6	51840
06dic2010	0:00	0	0	0	0.1	0.1	0.2	17280
07dic2010	0:00	8.4	0.01	8.39	4.9	0.1	4.9	423360
08dic2010	0:00	21.8	0.03	21.77	13.9	0.1	14	1209600
09dic2010	0:00	1	0	1	4.4	0.1	4.4	380160
10dic2010	0:00	0.4	0	0.4	1.1	0.1	1.2	103680
11dic2010	0:00	0.2	0	0.2	0.3	0	0.4	34560
12dic2010	0:00	0	0	0	0.1	0	0.1	8640
13dic2010	0:00	0	0	0	0	0	0.1	8640
14dic2010	0:00	0	0	0	0	0	0	0
15dic2010	0:00	0	0	0	0	0	0	0
16dic2010	0:00	0	0	0	0	0	0	0
17dic2010	0:00	0	0	0	0	0	0	0
18dic2010	0:00	0	0	0	0	0	0	0
19dic2010	0:00	11.2	0.02	11.18	6.4	0	6.5	561600
20dic2010	0:00	0.2	0	0.2	1.9	0	2	172800
21dic2010	0:00	0	0	0	0.4	0	0.4	34560
22dic2010	0:00	0	0	0	0.1	0	0.1	8640
23dic2010	0:00	1.6	0	1.6	0.9	0	1	86400
24dic2010	0:00	0.4	0	0.4	0.5	0	0.5	43200
25dic2010	0:00	2.8	0	2.8	1.7	0	1.8	155520
26dic2010	0:00	3	0	3	2.2	0	2.2	190080
27dic2010	0:00	0	0	0	0.6	0	0.6	51840
28dic2010	0:00	0	0	0	0.1	0	0.1	8640
29dic2010	0:00	0	0	0	0	0	0	0
30dic2010	0:00	0	0	0	0	0	0	0
31dic2010	0:00	0	0	0	0	0	0	0
								43744320
01gen2011	0:00	0	0	0	0	0	0	0
02gen2011	0:00	0	0	0	0	0	0	0
03gen2011	0:00	0	0	0	0	0	0	0
04gen2011	0:00	0	0	0	0	0	0	0
05gen2011	0:00	0	0	0	0	0	0	0
06gen2011	0:00	0	0	0	0	0	0	0
07gen2011	0:00	0	0	0	0	0	0	0
08gen2011	0:00	0	0	0	0	0	0	0
09gen2011	0:00	0.4	0.4	0	0	0	0	0
10gen2011	0:00	0.2	0.1	0.1	0.1	0	0.1	8640
11gen2011	0:00	6.8	0.01	6.79	3.9	0	4	345600
12gen2011	0:00	0	0	0	1.1	0	1.1	95040
13gen2011	0:00	1.6	0.5	1.1	0.8	0.1	0.9	77760
14gen2011	0:00	0.2	0	0.2	0.3	0	0.4	34560
15gen2011	0:00	0	0	0	0.1	0	0.1	8640
16gen2011	0:00	0	0	0	0	0	0.1	8640
17gen2011	0:00	0	0	0	0	0	0	0
18gen2011	0:00	0	0	0	0	0	0	0
19gen2011	0:00	0	0	0	0	0	0	0
20gen2011	0:00	0	0	0	0	0	0	0
21gen2011	0:00	0	0	0	0	0	0	0
22gen2011	0:00	0	0	0	0	0	0	0
23gen2011	0:00	0	0	0	0	0	0	0
24gen2011	0:00	0	0	0	0	0	0	0
25gen2011	0:00	0	0	0	0	0	0	0
26gen2011	0:00	0	0	0	0	0	0	0
27gen2011	0:00	0	0	0	0	0	0	0
28gen2011	0:00	0	0	0	0	0	0	0
29gen2011	0:00	0	0	0	0	0	0	0
30gen2011	0:00	0	0	0	0	0	0	0
31gen2011	0:00	0.4	0.4	0	0	0	0	0
1-Feb-11	0:00	0	0	0	0	0	0	0
2-Feb-11	0:00	1	0.5	0.5	0.3	0.1	0.3	25920
3-Feb-11	0:00	0	0	0	0.1	0.1	0.1	8640
4-Feb-11	0:00	0	0	0	0	0	0.1	8640
5-Feb-11	0:00	0	0	0	0	0	0	0
6-Feb-11	0:00	0	0	0	0	0	0	0
7-Feb-11	0:00	0	0	0	0	0	0	0
8-Feb-11	0:00	0	0	0	0	0	0	0
9-Feb-11	0:00	0	0	0	0	0	0	0
10-Feb-11	0:00	0	0	0	0	0	0	0
11-Feb-11	0:00	0	0	0	0	0	0	0
12-Feb-11	0:00	0	0	0	0	0	0	0
13-Feb-11	0:00	0	0	0	0	0	0	0
14-Feb-11	0:00	0	0	0	0	0	0	0
15-Feb-11	0:00	0	0	0	0	0	0	0
16-Feb-11	0:00	0	0	0	0	0	0	0
17-Feb-11	0:00	5.2	0.51	4.69	2.7	0	2.7	233280
18-Feb-11	0:00	0.6	0	0.6	1.1	0	1.1	95040
19-Feb-11	0:00	0	0	0	0.2	0	0.3	25920
20-Feb-11	0:00	0	0	0	0	0	0.1	8640
21-Feb-11	0:00	0	0	0	0	0	0	0
22-Feb-11	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
23-Feb-11	0:00	0	0	0	0.1	0	0.2	17280
24-Feb-11	0:00	0	0	0	0	0	0.1	8640
25-Feb-11	0:00	0	0	0	0	0	0	0
26-Feb-11	0:00	0.2	0.2	0	0	0	0	0
27-Feb-11	0:00	0	0	0	0	0	0	0
28-Feb-11	0:00	0	0	0	0	0	0	0
1-Mar-11	0:00	0.2	0.2	0	0	0	0	0
2-Mar-11	0:00	0.2	0.2	0	0	0.1	0.1	8640
3-Mar-11	0:00	4.2	0.11	4.09	2.4	0.1	2.4	207360
4-Mar-11	0:00	0	0	0	0.7	0	0.7	60480
5-Mar-11	0:00	0.2	0.2	0	0.1	0.1	0.2	17280
6-Mar-11	0:00	2.8	0.3	2.5	1.5	0.1	1.5	129600
7-Mar-11	0:00	0	0	0	0.4	0.1	0.5	43200
8-Mar-11	0:00	0	0	0	0.1	0.1	0.1	8640
9-Mar-11	0:00	0	0	0	0	0.1	0.1	8640
10-Mar-11	0:00	0	0	0	0	0	0	0
11-Mar-11	0:00	0	0	0	0	0	0	0
12-Mar-11	0:00	0	0	0	0	0	0	0
13-Mar-11	0:00	0	0	0	0	0	0	0
14-Mar-11	0:00	0	0	0	0	0	0	0
15-Mar-11	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
16-Mar-11	0:00	0	0	0	0.1	0.1	0.2	17280
17-Mar-11	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
18-Mar-11	0:00	11.8	0.02	11.78	6.9	0.1	6.9	596160
19-Mar-11	0:00	7.6	0.01	7.59	6.3	0.1	6.4	552960
20-Mar-11	0:00	0	0	0	1.6	0.1	1.7	146880
21-Mar-11	0:00	0	0	0	0.3	0.1	0.4	34560
22-Mar-11	0:00	0	0	0	0	0.1	0.1	8640
23-Mar-11	0:00	0	0	0	0	0	0	0
24-Mar-11	0:00	0	0	0	0	0	0	0
25-Mar-11	0:00	0	0	0	0	0	0	0
26-Mar-11	0:00	0	0	0	0	0	0	0
27-Mar-11	0:00	0	0	0	0	0	0	0
28-Mar-11	0:00	0	0	0	0	0	0	0
29-Mar-11	0:00	3.4	0.5	2.9	1.7	0.1	1.7	146880
30-Mar-11	0:00	0	0	0	0.5	0.1	0.5	43200
31-Mar-11	0:00	2.4	0.5	1.9	1.2	0.1	1.3	112320
1-Apr-11	0:00	1.4	0	1.4	1.1	0.1	1.2	103680
2-Apr-11	0:00	0	0	0	0.3	0.1	0.3	25920
3-Apr-11	0:00	0	0	0	0.1	0.1	0.1	8640
4-Apr-11	0:00	0	0	0	0	0.1	0.1	8640
5-Apr-11	0:00	0	0	0	0	0	0	0
6-Apr-11	0:00	0	0	0	0	0	0	0
7-Apr-11	0:00	0	0	0	0	0	0	0
8-Apr-11	0:00	0	0	0	0	0	0	0
9-Apr-11	0:00	0	0	0	0	0	0	0
10-Apr-11	0:00	0	0	0	0	0	0	0
11-Apr-11	0:00	0	0	0	0	0	0	0
12-Apr-11	0:00	0	0	0	0	0	0	0

13-Apr-11	0:00	0	0	0	0	0	0	0
14-Apr-11	0:00	0	0	0	0	0	0	0
15-Apr-11	0:00	0	0	0	0	0	0	0
16-Apr-11	0:00	0	0	0	0	0	0	0
17-Apr-11	0:00	0	0	0	0	0	0	0
18-Apr-11	0:00	0	0	0	0	0	0	0
19-Apr-11	0:00	0	0	0	0	0	0	0
20-Apr-11	0:00	0	0	0	0	0	0	0
21-Apr-11	0:00	0	0	0	0	0	0	0
22-Apr-11	0:00	0	0	0	0	0	0	0
23-Apr-11	0:00	0	0	0	0	0	0	0
24-Apr-11	0:00	0	0	0	0	0	0	0
25-Apr-11	0:00	2.4	0.5	1.9	1.1	0	1.1	95040
26-Apr-11	0:00	0	0	0	0.3	0	0.3	25920
27-Apr-11	0:00	1.6	0.5	1.1	0.7	0.1	0.8	69120
28-Apr-11	0:00	0.4	0	0.4	0.4	0.1	0.5	43200
29-Apr-11	0:00	0	0	0	0.1	0.1	0.1	8640
30-Apr-11	0:00	2.8	0.5	2.3	1.3	0.1	1.4	120960
01mag2011	0:00	0.8	0	0.8	0.8	0.1	0.9	77760
02mag2011	0:00	0.2	0	0.2	0.3	0.1	0.4	34560
03mag2011	0:00	0	0	0	0.1	0.1	0.1	8640
04mag2011	0:00	0	0	0	0	0	0.1	8640
05mag2011	0:00	0	0	0	0	0	0	0
06mag2011	0:00	0	0	0	0	0	0	0
07mag2011	0:00	0	0	0	0	0	0	0
08mag2011	0:00	0	0	0	0	0	0	0
09mag2011	0:00	0	0	0	0	0	0	0
10mag2011	0:00	2.4	0.5	1.9	1.1	0.1	1.2	103680
11mag2011	0:00	0	0	0	0.3	0.1	0.4	34560
12mag2011	0:00	2.2	0.5	1.7	1	0.1	1.1	95040
13mag2011	0:00	0	0	0	0.3	0.1	0.4	34560
14mag2011	0:00	0	0	0	0.1	0.1	0.1	8640
15mag2011	0:00	3.8	0.51	3.29	1.9	0.1	2	172800
16mag2011	0:00	3.2	0	3.2	2.4	0.1	2.4	207360
17mag2011	0:00	0.2	0	0.2	0.7	0.1	0.8	69120
18mag2011	0:00	0	0	0	0.2	0.1	0.2	17280
19mag2011	0:00	0	0	0	0	0.1	0.1	8640
20mag2011	0:00	1.8	0.5	1.3	0.7	0.1	0.8	69120
21mag2011	0:00	0.6	0	0.6	0.6	0.1	0.6	51840
22mag2011	0:00	1.2	0	1.2	0.8	0.1	0.9	77760
23mag2011	0:00	0.4	0	0.4	0.5	0.1	0.5	43200
24mag2011	0:00	0.2	0	0.2	0.2	0.1	0.3	25920
25mag2011	0:00	0	0	0	0.1	0.1	0.1	8640
26mag2011	0:00	0	0	0	0	0	0.1	8640
27mag2011	0:00	10.4	0.51	9.89	5.7	0.1	5.8	501120
28mag2011	0:00	2.8	0	2.8	3.2	0.1	3.3	285120
29mag2011	0:00	4.6	0.01	4.59	3.4	0.1	3.5	302400
30mag2011	0:00	0	0	0	0.9	0.1	1	86400
31mag2011	0:00	0	0	0	0.2	0.1	0.2	17280
01giu2011	0:00	3.2	0.5	2.7	1.6	0.1	1.7	146880
02giu2011	0:00	18	0.03	17.97	10.8	0.1	10.9	941760
03giu2011	0:00	41.2	0.06	41.14	26.7	0.1	26.8	2315520
04giu2011	0:00	19.4	0.03	19.37	18.4	0.1	18.4	1589760
05giu2011	0:00	14	0.02	13.98	12.6	0.1	12.7	1097280
06giu2011	0:00	2.6	0	2.6	4.6	0.1	4.7	406080
07giu2011	0:00	31.6	0.04	31.56	19.2	0.1	19.2	1658880
08giu2011	0:00	1.4	0	1.4	6.1	0.1	6.1	527040
09giu2011	0:00	4.2	0.01	4.19	3.7	0	3.7	319680
10giu2011	0:00	0	0	0	0.9	0	1	86400
11giu2011	0:00	0	0	0	0.1	0	0.2	17280
12giu2011	0:00	1.6	0.5	1.1	0.7	0.1	0.7	60480
13giu2011	0:00	0	0	0	0.2	0.1	0.2	17280
14giu2011	0:00	0.2	0.2	0	0	0.1	0.1	8640
15giu2011	0:00	0	0	0	0	0.1	0.1	8640
16giu2011	0:00	0	0	0	0	0.1	0.1	8640
17giu2011	0:00	0	0	0	0	0.1	0.1	8640
18giu2011	0:00	5.2	0.51	4.69	2.7	0.1	2.8	241920
19giu2011	0:00	8.6	0.01	8.59	5.7	0.1	5.8	501120
20giu2011	0:00	6.6	0.01	6.59	5.3	0.1	5.4	466560
21giu2011	0:00	0	0	0	1.4	0.1	1.4	120960
22giu2011	0:00	0	0	0	0.3	0.1	0.3	25920
23giu2011	0:00	6.4	0.51	5.89	3.4	0.1	3.5	302400
24giu2011	0:00	8.4	0.01	8.39	5.8	0.1	5.9	509760
25giu2011	0:00	6	0.01	5.99	5	0.1	5.1	440640
26giu2011	0:00	0	0	0	1.3	0.1	1.3	112320
27giu2011	0:00	0	0	0	0.2	0.1	0.3	25920
28giu2011	0:00	0	0	0	0	0.1	0.1	8640
29giu2011	0:00	0	0	0	0	0	0	0
30giu2011	0:00	0	0	0	0	0	0	0
01lug2011	0:00	0	0	0	0	0	0	0
02lug2011	0:00	0	0	0	0	0	0	0
03lug2011	0:00	0	0	0	0	0	0	0
04lug2011	0:00	0	0	0	0	0	0	0
05lug2011	0:00	0	0	0	0	0	0	0
06lug2011	0:00	0.4	0.4	0	0	0.1	0.1	8640
07lug2011	0:00	0	0	0	0	0.1	0.1	8640
08lug2011	0:00	0	0	0	0	0	0	0
09lug2011	0:00	0.2	0.2	0	0	0.1	0.1	8640
10lug2011	0:00	0	0	0	0	0.1	0.1	8640
11lug2011	0:00	0	0	0	0	0	0	0
12lug2011	0:00	5.6	0.51	5.09	2.9	0.1	3	259200
13lug2011	0:00	0.2	0	0.2	0.9	0.1	1	86400
14lug2011	0:00	0.4	0	0.4	0.4	0.1	0.5	43200
15lug2011	0:00	31.2	0.04	31.16	18.1	0.1	18.1	1563840
16lug2011	0:00	0	0	0	5	0.1	5.1	440640
17lug2011	0:00	0	0	0	1	0	1	86400
18lug2011	0:00	2.4	0.5	1.9	1.3	0.1	1.4	120960
19lug2011	0:00	24.6	0.03	24.57	14.5	0.1	14.5	1252800
20lug2011	0:00	0	0	0	4	0.1	4.1	354240
21lug2011	0:00	16.6	0.52	16.08	10.1	0.1	10.1	872640
22lug2011	0:00	0	0	0	2.7	0.1	2.8	241920
23lug2011	0:00	0	0	0	0.5	0.1	0.6	51840
24lug2011	0:00	0.2	0.2	0	0.1	0.1	0.2	17280
25lug2011	0:00	0.2	0.2	0	0	0.1	0.1	8640
26lug2011	0:00	0.2	0.1	0.1	0.1	0.1	0.1	8640
27lug2011	0:00	0.2	0	0.2	0.1	0.1	0.2	17280
28lug2011	0:00	0	0	0	0	0.1	0.1	8640
29lug2011	0:00	9	0.51	8.49	4.9	0.1	5	432000
30lug2011	0:00	0	0	0	1.4	0.1	1.4	120960
31lug2011	0:00	0	0	0	0.3	0.1	0.3	25920
01ago2011	0:00	0	0	0	0.1	0.1	0.1	8640
02ago2011	0:00	0	0	0	0	0.1	0.1	8640
03ago2011	0:00	0	0	0	0	0.1	0.1	8640
04ago2011	0:00	0	0	0	0	0.1	0.1	8640
05ago2011	0:00	0.8	0.5	0.3	0.2	0.1	0.3	25920
06ago2011	0:00	0	0	0	0	0.1	0.1	8640
07ago2011	0:00	2.6	0.5	2.1	1.2	0.1	1.3	112320
08ago2011	0:00	0	0	0	0.3	0.1	0.4	34560
09ago2011	0:00	19.6	0.52	19.08	11.1	0.1	11.2	967680
10ago2011	0:00	0	0	0	3.1	0.1	3.2	276480
11ago2011	0:00	0	0	0	0.6	0.1	0.7	60480
12ago2011	0:00	0	0	0	0.1	0.1	0.2	17280
13ago2011	0:00	0	0	0	0	0.1	0.1	8640
14ago2011	0:00	0	0	0	0	0.1	0.1	8640
15ago2011	0:00	0	0	0	0	0.1	0.1	8640
16ago2011	0:00	3.4	0.5	2.9	1.7	0.1	1.8	155520
17ago2011	0:00	0.2	0	0.2	0.6	0.1	0.7	60480
18ago2011	0:00	0	0	0	0.1	0.1	0.2	17280
19ago2011	0:00	1.6	0.5	1.1	0.7	0.1	0.8	69120
20ago2011	0:00	1	0	1	0.8	0.1	0.8	69120
21ago2011	0:00	0	0	0	0.2	0.1	0.3	25920
22ago2011	0:00	0	0	0	0	0.1	0.1	8640
23ago2011	0:00	0	0	0	0	0.1	0.1	8640
24ago2011	0:00	0.2	0.2	0	0	0.1	0.1	8640
25ago2011	0:00	0	0	0	0	0.1	0.1	8640
26ago2011	0:00	0	0	0	0	0.1	0.1	8640
27ago2011	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
28ago2011	0:00	1.4	0	1.4	0.8	0.1	0.9	77760
29ago2011	0:00	0.2	0	0.2	0.3	0.1	0.4	34560
30ago2011	0:00	0	0	0	0.1	0.1	0.1	8640
31ago2011	0:00	0	0	0	0	0.1	0.1	8640
01set2011	0:00	0	0	0	0	0.1	0.1	8640
02set2011	0:00	5.8	0.51	5.29	3	0.1	3.1	267840

03set2011	0:00	7.8	0.01	7.79	5.3	0.1	5.4	466560
04set2011	0:00	0	0	0	1.4	0.1	1.5	129600
05set2011	0:00	11.8	0.51	11.29	6.8	0.1	6.9	596160
06set2011	0:00	14	0.02	13.98	9.9	0.1	10	864000
07set2011	0:00	0.2	0	0.2	2.7	0.1	2.8	241920
08set2011	0:00	0	0	0	0.5	0.1	0.6	51840
09set2011	0:00	0	0	0	0.1	0.1	0.2	17280
10set2011	0:00	0	0	0	0	0.1	0.1	8640
11set2011	0:00	0	0	0	0	0.1	0.1	8640
12set2011	0:00	0	0	0	0	0.1	0.1	8640
13set2011	0:00	0	0	0	0	0.1	0.1	8640
14set2011	0:00	0	0	0	0	0	0	0
15set2011	0:00	0	0	0	0	0	0	0
16set2011	0:00	0	0	0	0	0	0	0
17set2011	0:00	0	0	0	0	0	0	0
18set2011	0:00	0	0	0	0	0	0	0
19set2011	0:00	10	0.51	9.49	5.5	0.1	5.5	475200
20set2011	0:00	21.2	0.03	21.17	13.7	0.1	13.8	1192320
21set2011	0:00	1	0	1	4.3	0.1	4.3	371520
22set2011	0:00	0	0	0	0.9	0.1	0.9	77760
23set2011	0:00	0	0	0	0.2	0	0.2	17280
24set2011	0:00	0	0	0	0	0	0.1	8640
25set2011	0:00	0	0	0	0	0	0	0
26set2011	0:00	0	0	0	0	0	0	0
27set2011	0:00	3.4	0.5	2.9	1.7	0.1	1.7	146880
28set2011	0:00	0	0	0	0.5	0.1	0.5	43200
29set2011	0:00	0	0	0	0.1	0.1	0.1	8640
30set2011	0:00	0	0	0	0	0	0.1	8640
01ott2011	0:00	0	0	0	0	0	0	0
02ott2011	0:00	0	0	0	0	0	0	0
03ott2011	0:00	0	0	0	0	0	0	0
04ott2011	0:00	0	0	0	0	0	0	0
05ott2011	0:00	0	0	0	0	0	0	0
06ott2011	0:00	0	0	0	0	0	0	0
07ott2011	0:00	0	0	0	0	0	0	0
08ott2011	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
09ott2011	0:00	9	0.01	8.99	5.3	0.1	5.3	457920
10ott2011	0:00	4	0	4	3.8	0	3.8	328320
11ott2011	0:00	0	0	0	0.9	0	1	86400
12ott2011	0:00	4.6	0.5	4.1	2.5	0.1	2.6	224640
13ott2011	0:00	0	0	0	0.7	0.1	0.7	60480
14ott2011	0:00	0	0	0	0.1	0.1	0.2	17280
15ott2011	0:00	0	0	0	0	0	0.1	8640
16ott2011	0:00	0	0	0	0	0	0	0
17ott2011	0:00	0	0	0	0	0	0	0
18ott2011	0:00	0	0	0	0	0	0	0
19ott2011	0:00	0	0	0	0	0	0	0
20ott2011	0:00	0	0	0	0	0	0	0
21ott2011	0:00	1.6	0.5	1.1	0.6	0.1	0.7	60480
22ott2011	0:00	0	0	0	0.2	0.1	0.2	17280
23ott2011	0:00	0	0	0	0	0	0.1	8640
24ott2011	0:00	0	0	0	0	0	0.1	8640
25ott2011	0:00	0	0	0	0	0	0	0
26ott2011	0:00	0.4	0.4	0	0	0.1	0.1	8640
27ott2011	0:00	18	0.12	17.88	10.3	0.1	10.4	898560
28ott2011	0:00	0	0	0	2.9	0.1	2.9	250560
29ott2011	0:00	0	0	0	0.6	0.1	0.6	51840
30ott2011	0:00	0	0	0	0.1	0	0.2	17280
31ott2011	0:00	0	0	0	0	0	0	0
1-Nov-11	0:00	0	0	0	0	0	0	0
2-Nov-11	0:00	0	0	0	0	0	0	0
3-Nov-11	0:00	0	0	0	0	0	0	0
4-Nov-11	0:00	0	0	0	0	0	0	0
5-Nov-11	0:00	1.6	0.5	1.1	0.6	0.1	0.7	60480
6-Nov-11	0:00	17	0.02	16.98	10	0.1	10	864000
7-Nov-11	0:00	24.4	0.03	24.37	16.8	0.1	16.9	1460160
8-Nov-11	0:00	52.4	0.06	52.34	34.6	0.1	34.7	2998080
9-Nov-11	0:00	1	0	1	9.9	0	9.9	855360
10-Nov-11	0:00	1.8	0	1.8	3	0	3.1	267840
11-Nov-11	0:00	1.8	0	1.8	1.7	0	1.7	146880
12-Nov-11	0:00	0	0	0	0.4	0	0.4	34560
13-Nov-11	0:00	0	0	0	0.1	0	0.1	8640
14-Nov-11	0:00	0	0	0	0	0	0	0
15-Nov-11	0:00	0	0	0	0	0	0	0
16-Nov-11	0:00	0	0	0	0	0	0	0
17-Nov-11	0:00	0	0	0	0	0	0	0
18-Nov-11	0:00	0	0	0	0	0	0	0
19-Nov-11	0:00	0	0	0	0	0	0	0
20-Nov-11	0:00	0	0	0	0	0	0	0
21-Nov-11	0:00	0	0	0	0	0	0	0
22-Nov-11	0:00	0	0	0	0	0	0	0
23-Nov-11	0:00	0	0	0	0	0	0	0
24-Nov-11	0:00	0	0	0	0	0	0	0
25-Nov-11	0:00	0	0	0	0	0	0	0
26-Nov-11	0:00	0	0	0	0	0	0	0
27-Nov-11	0:00	0	0	0	0	0	0	0
28-Nov-11	0:00	0	0	0	0	0	0	0
29-Nov-11	0:00	0	0	0	0	0	0	0
30-Nov-11	0:00	0	0	0	0	0	0	0
01dic2011	0:00	0	0	0	0	0	0	0
02dic2011	0:00	0	0	0	0	0	0	0
03dic2011	0:00	0	0	0	0	0	0	0
04dic2011	0:00	0	0	0	0	0	0	0
05dic2011	0:00	0	0	0	0	0	0	0
06dic2011	0:00	0	0	0	0	0	0	0
07dic2011	0:00	2.4	0.5	1.9	1.1	0	1.1	95040
08dic2011	0:00	0	0	0	0.3	0	0.3	25920
09dic2011	0:00	1	0	1	0.6	0	0.7	60480
10dic2011	0:00	0	0	0	0.2	0	0.2	17280
11dic2011	0:00	0	0	0	0	0	0.1	8640
12dic2011	0:00	0	0	0	0	0	0	0
13dic2011	0:00	0	0	0	0	0	0	0
14dic2011	0:00	1.2	0	1.2	0.7	0	0.7	60480
15dic2011	0:00	1.8	0	1.8	1.2	0	1.2	103680
16dic2011	0:00	1.6	0	1.6	1.2	0	1.3	112320
17dic2011	0:00	0.6	0	0.6	0.7	0	0.7	60480
18dic2011	0:00	40.6	0.05	40.55	23.5	0	23.5	2030400
19dic2011	0:00	1	0	1	7.1	0	7.2	622080
20dic2011	0:00	0	0	0	1.4	0	1.5	129600
21dic2011	0:00	0	0	0	0.3	0	0.3	25920
22dic2011	0:00	2	0	2	1.2	0	1.2	103680
23dic2011	0:00	0	0	0	0.3	0	0.3	25920
24dic2011	0:00	0	0	0	0.1	0	0.1	8640
25dic2011	0:00	0	0	0	0	0	0	0
26dic2011	0:00	0	0	0	0	0	0	0
27dic2011	0:00	0	0	0	0	0	0	0
28dic2011	0:00	0	0	0	0	0	0	0
29dic2011	0:00	0	0	0	0	0	0	0
30dic2011	0:00	0	0	0	0	0	0	0
31dic2011	0:00	0	0	0	0	0	0	0
								44081280
01gen2012	0:00	1	0	1	0.6	0	0.6	51840
02gen2012	0:00	9.6	0.01	9.59	5.7	0	5.7	492480
03gen2012	0:00	0	0	0	1.6	0	1.6	138240
04gen2012	0:00	2.2	0.5	1.7	1.3	0	1.3	112320
05gen2012	0:00	0	0	0	0.3	0	0.4	34560
06gen2012	0:00	0.2	0.2	0	0.1	0	0.1	8640
07gen2012	0:00	6.8	0.31	6.49	3.8	0	3.8	328320
08gen2012	0:00	1	0	1	1.6	0	1.7	146880
09gen2012	0:00	0	0	0	0.4	0	0.4	34560
10gen2012	0:00	0	0	0	0.1	0	0.1	8640
11gen2012	0:00	0	0	0	0	0	0	0
12gen2012	0:00	0	0	0	0	0	0	0
13gen2012	0:00	0	0	0	0	0	0	0
14gen2012	0:00	0	0	0	0	0	0	0
15gen2012	0:00	0	0	0	0	0	0	0
16gen2012	0:00	0	0	0	0	0	0	0
17gen2012	0:00	0	0	0	0	0	0	0
18gen2012	0:00	0	0	0	0	0	0	0
19gen2012	0:00	0	0	0	0	0	0	0
20gen2012	0:00	0	0	0	0	0	0	0
21gen2012	0:00	0	0	0	0	0	0	0
22gen2012	0:00	2.2	0.5	1.7	1	0	1	86400

23gen2012	0:00	0.8	0	0.8	0.7	0	0.8	69120
24gen2012	0:00	0	0	0	0.2	0	0.2	17280
25gen2012	0:00	0	0	0	0	0	0.1	8640
26gen2012	0:00	0	0	0	0	0	0	0
27gen2012	0:00	0	0	0	0	0	0	0
28gen2012	0:00	0	0	0	0	0	0	0
29gen2012	0:00	0	0	0	0	0	0	0
30gen2012	0:00	5	0.5	4.5	2.6	0	2.6	224640
31gen2012	0:00	3	0	3	2.5	0	2.5	216000
1-Feb-12	0:00	0	0	0	0.6	0	0.7	60480
2-Feb-12	0:00	6.6	0.51	6.09	3.6	0.1	3.7	319680
3-Feb-12	0:00	0	0	0	1	0.1	1.1	95040
4-Feb-12	0:00	0	0	0	0.2	0.1	0.2	17280
5-Feb-12	0:00	0	0	0	0	0	0.1	8640
6-Feb-12	0:00	0	0	0	0	0	0	0
7-Feb-12	0:00	0	0	0	0	0	0	0
8-Feb-12	0:00	2.2	0.5	1.7	1	0.1	1	86400
9-Feb-12	0:00	0.6	0	0.6	0.6	0.1	0.7	60480
10-Feb-12	0:00	0.4	0	0.4	0.4	0.1	0.4	34560
11-Feb-12	0:00	0	0	0	0.1	0	0.1	8640
12-Feb-12	0:00	0	0	0	0	0	0.1	8640
13-Feb-12	0:00	0	0	0	0	0	0	0
14-Feb-12	0:00	0	0	0	0	0	0	0
15-Feb-12	0:00	0	0	0	0	0	0	0
16-Feb-12	0:00	0	0	0	0	0	0	0
17-Feb-12	0:00	0.8	0.5	0.3	0.2	0.1	0.2	17280
18-Feb-12	0:00	2.2	0	2.2	1.3	0.1	1.4	120960
19-Feb-12	0:00	0	0	0	0.4	0	0.4	34560
20-Feb-12	0:00	0	0	0	0.1	0	0.1	8640
21-Feb-12	0:00	0	0	0	0	0	0.1	8640
22-Feb-12	0:00	0	0	0	0	0	0	0
23-Feb-12	0:00	0	0	0	0	0	0	0
24-Feb-12	0:00	0	0	0	0	0	0	0
25-Feb-12	0:00	0	0	0	0	0	0	0
26-Feb-12	0:00	0	0	0	0	0	0	0
27-Feb-12	0:00	0	0	0	0	0	0	0
28-Feb-12	0:00	0	0	0	0	0	0	0
29-Feb-12	0:00	0	0	0	0	0	0	0
1-Mar-12	0:00	0	0	0	0	0	0	0
2-Mar-12	0:00	0	0	0	0	0	0	0
3-Mar-12	0:00	0	0	0	0	0	0	0
4-Mar-12	0:00	0	0	0	0	0	0	0
5-Mar-12	0:00	0	0	0	0	0	0	0
6-Mar-12	0:00	1.6	0.5	1.1	0.6	0	0.7	60480
7-Mar-12	0:00	0	0	0	0.2	0	0.2	17280
8-Mar-12	0:00	0	0	0	0	0	0.1	8640
9-Mar-12	0:00	0	0	0	0	0	0	0
10-Mar-12	0:00	0	0	0	0	0	0	0
11-Mar-12	0:00	0	0	0	0	0	0	0
12-Mar-12	0:00	0	0	0	0	0	0	0
13-Mar-12	0:00	0	0	0	0	0	0	0
14-Mar-12	0:00	0	0	0	0	0	0	0
15-Mar-12	0:00	0	0	0	0	0	0	0
16-Mar-12	0:00	0	0	0	0	0	0	0
17-Mar-12	0:00	0	0	0	0	0	0	0
18-Mar-12	0:00	0	0	0	0	0	0	0
19-Mar-12	0:00	0	0	0	0	0	0	0
20-Mar-12	0:00	3.8	0.5	3.3	1.9	0	1.9	164160
21-Mar-12	0:00	0	0	0	0.5	0	0.6	51840
22-Mar-12	0:00	0	0	0	0.1	0	0.1	8640
23-Mar-12	0:00	0	0	0	0	0	0.1	8640
24-Mar-12	0:00	0	0	0	0	0	0	0
25-Mar-12	0:00	0	0	0	0	0	0	0
26-Mar-12	0:00	0	0	0	0	0	0	0
27-Mar-12	0:00	0	0	0	0	0	0	0
28-Mar-12	0:00	0	0	0	0	0	0	0
29-Mar-12	0:00	0	0	0	0	0	0	0
30-Mar-12	0:00	0	0	0	0	0	0	0
31-Mar-12	0:00	0	0	0	0	0	0	0
1-Apr-12	0:00	0	0	0	0	0	0	0
2-Apr-12	0:00	0	0	0	0	0	0	0
3-Apr-12	0:00	0	0	0	0	0	0	0
4-Apr-12	0:00	0.2	0.2	0	0	0	0	0
5-Apr-12	0:00	1.2	0.3	0.9	0.5	0	0.6	51840
6-Apr-12	0:00	7.6	0.01	7.59	4.5	0	4.6	397440
7-Apr-12	0:00	2.8	0	2.8	2.9	0	2.9	250560
8-Apr-12	0:00	0	0	0	0.7	0	0.7	60480
9-Apr-12	0:00	0	0	0	0.1	0	0.2	17280
10-Apr-12	0:00	0	0	0	0	0	0	0
11-Apr-12	0:00	0	0	0	0	0	0	0
12-Apr-12	0:00	20.2	0.52	19.68	11.3	0	11.4	984960
13-Apr-12	0:00	12	0.01	11.99	10.1	0	10.1	872640
14-Apr-12	0:00	0	0	0	2.6	0	2.6	224640
15-Apr-12	0:00	1	0.5	0.5	0.8	0.1	0.9	77760
16-Apr-12	0:00	5.8	0.01	5.79	3.5	0.1	3.6	311040
17-Apr-12	0:00	1	0	1	1.5	0.1	1.6	138240
18-Apr-12	0:00	0	0	0	0.3	0	0.4	34560
19-Apr-12	0:00	0	0	0	0.1	0	0.1	8640
20-Apr-12	0:00	0	0	0	0	0	0	0
21-Apr-12	0:00	1.6	0.5	1.1	0.6	0.1	0.7	60480
22-Apr-12	0:00	0	0	0	0.2	0.1	0.2	17280
23-Apr-12	0:00	2.8	0.5	2.3	1.4	0.1	1.4	120960
24-Apr-12	0:00	0	0	0	0.4	0.1	0.4	34560
25-Apr-12	0:00	6.2	0.51	5.69	3.4	0.1	3.4	293760
26-Apr-12	0:00	1.2	0	1.2	1.6	0.1	1.7	146880
27-Apr-12	0:00	0	0	0	0.4	0.1	0.4	34560
28-Apr-12	0:00	0	0	0	0.1	0.1	0.1	8640
29-Apr-12	0:00	0	0	0	0	0.1	0.1	8640
30-Apr-12	0:00	1.8	0.5	1.3	0.7	0.1	0.8	69120
01mag2012	0:00	10.8	0.01	10.79	6.4	0.1	6.5	561600
02mag2012	0:00	18.8	0.02	18.78	12.6	0.1	12.7	1097280
03mag2012	0:00	7.6	0.01	7.59	7.8	0.1	7.8	673920
04mag2012	0:00	3	0	3	3.6	0.1	3.7	319680
05mag2012	0:00	0	0	0	0.8	0.1	0.9	77760
06mag2012	0:00	3.8	0.5	3.3	2	0.1	2.1	181440
07mag2012	0:00	1.4	0	1.4	1.4	0.1	1.4	120960
08mag2012	0:00	1.2	0	1.2	1	0.1	1.1	95040
09mag2012	0:00	0	0	0	0.3	0.1	0.3	25920
10mag2012	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
11mag2012	0:00	0	0	0	0.1	0.1	0.2	17280
12mag2012	0:00	0	0	0	0	0.1	0.1	8640
13mag2012	0:00	0	0	0	0	0.1	0.1	8640
14mag2012	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
15mag2012	0:00	0	0	0	0.1	0.1	0.2	17280
16mag2012	0:00	0	0	0	0	0.1	0.1	8640
17mag2012	0:00	0	0	0	0	0.1	0.1	8640
18mag2012	0:00	0	0	0	0	0.1	0.1	8640
19mag2012	0:00	0	0	0	0	0.1	0.1	8640
20mag2012	0:00	7	0.51	6.49	3.7	0.1	3.8	328320
21mag2012	0:00	2.8	0	2.8	2.7	0.1	2.7	233280
22mag2012	0:00	0.6	0	0.6	1	0.1	1.1	95040
23mag2012	0:00	3.2	0	3.2	2.1	0.1	2.1	181440
24mag2012	0:00	11.8	0.01	11.79	7.3	0.1	7.4	639360
25mag2012	0:00	0	0	0	2	0.1	2.1	181440
26mag2012	0:00	0	0	0	0.4	0.1	0.4	34560
27mag2012	0:00	3.6	0.5	3.1	1.9	0.1	1.9	164160
28mag2012	0:00	2	0	2	1.7	0.1	1.7	146880
29mag2012	0:00	8	0.01	7.99	5	0.1	5.1	440640
30mag2012	0:00	0	0	0	1.4	0.1	1.4	120960
31mag2012	0:00	0	0	0	0.3	0.1	0.3	25920
01giu2012	0:00	0	0	0	0.1	0.1	0.1	8640
02giu2012	0:00	0	0	0	0	0.1	0.1	8640
03giu2012	0:00	0	0	0	0	0	0	0
04giu2012	0:00	2.8	0.5	2.3	1.3	0.1	1.4	120960
05giu2012	0:00	4	0	4	2.7	0.1	2.7	233280
06giu2012	0:00	0	0	0	0.7	0.1	0.8	69120
07giu2012	0:00	0	0	0	0.1	0.1	0.2	17280
08giu2012	0:00	0.6	0.5	0.1	0.1	0.1	0.2	17280
09giu2012	0:00	0	0	0	0	0.1	0.1	8640
10giu2012	0:00	2.2	0.5	1.7	1	0.1	1.1	95040
11giu2012	0:00	0	0	0	0.3	0.1	0.4	34560
12giu2012	0:00	9	0.51	8.49	4.9	0.1	5.1	440640
13giu2012	0:00	2.4	0	2.4	2.8	0.1	2.9	250560

14giu2012	0:00	2	0	2	1.8	0.1	1.9	164160
15giu2012	0:00	0	0	0	0.5	0.1	0.5	43200
16giu2012	0:00	0	0	0	0.1	0.1	0.1	8640
17giu2012	0:00	0	0	0	0	0.1	0.1	8640
18giu2012	0:00	0	0	0	0	0.1	0.1	8640
19giu2012	0:00	0	0	0	0	0.1	0.1	8640
20giu2012	0:00	0.8	0.5	0.3	0.2	0.1	0.3	25920
21giu2012	0:00	0.8	0	0.8	0.5	0.1	0.6	51840
22giu2012	0:00	8.8	0.01	8.79	5.2	0.1	5.3	457920
23giu2012	0:00	3.2	0	3.2	3.3	0.1	3.4	293760
24giu2012	0:00	0.2	0	0.2	0.9	0.1	1	86400
25giu2012	0:00	0	0	0	0.2	0.1	0.2	17280
26giu2012	0:00	0	0	0	0	0.1	0.1	8640
27giu2012	0:00	0.4	0.4	0	0	0.1	0.1	8640
28giu2012	0:00	0	0	0	0	0.1	0.1	8640
29giu2012	0:00	0	0	0	0	0.1	0.1	8640
30giu2012	0:00	0	0	0	0	0.1	0.1	8640
01lug2012	0:00	0	0	0	0	0.1	0.1	8640
02lug2012	0:00	0	0	0	0	0.1	0.1	8640
03lug2012	0:00	2.4	0.5	1.9	1.1	0.1	1.2	103680
04lug2012	0:00	7.4	0.01	7.39	4.6	0.1	4.6	397440
05lug2012	0:00	0	0	0	1.3	0.1	1.3	112320
06lug2012	0:00	16	0.52	15.48	9.2	0.1	9.3	803520
07lug2012	0:00	3.8	0	3.8	4.7	0.1	4.8	414720
08lug2012	0:00	0	0	0	1.1	0.1	1.2	103680
09lug2012	0:00	0	0	0	0.2	0.1	0.3	25920
10lug2012	0:00	0.4	0.4	0	0	0.1	0.1	8640
11lug2012	0:00	0	0	0	0	0.1	0.1	8640
12lug2012	0:00	0	0	0	0	0.1	0.1	8640
13lug2012	0:00	0	0	0	0	0.1	0.1	8640
14lug2012	0:00	0	0	0	0	0.1	0.1	8640
15lug2012	0:00	0	0	0	0	0.1	0.1	8640
16lug2012	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
17lug2012	0:00	0	0	0	0	0.1	0.1	8640
18lug2012	0:00	0	0	0	0	0.1	0.1	8640
19lug2012	0:00	0	0	0	0	0.1	0.1	8640
20lug2012	0:00	0	0	0	0	0.1	0.1	8640
21lug2012	0:00	0	0	0	0	0.1	0.1	8640
22lug2012	0:00	0	0	0	0	0	0	0
23lug2012	0:00	0	0	0	0	0	0	0
24lug2012	0:00	0.2	0.2	0	0	0.1	0.1	8640
25lug2012	0:00	0	0	0	0	0.1	0.1	8640
26lug2012	0:00	0	0	0	0	0	0	0
27lug2012	0:00	0	0	0	0	0	0	0
28lug2012	0:00	0	0	0	0	0	0	0
29lug2012	0:00	6.2	0.51	5.69	3.3	0.1	3.3	285120
30lug2012	0:00	3.2	0	3.2	2.8	0.1	2.8	241920
31lug2012	0:00	0	0	0	0.7	0.1	0.8	69120
01ago2012	0:00	0	0	0	0.1	0.1	0.2	17280
02ago2012	0:00	0	0	0	0	0	0.1	8640
03ago2012	0:00	0	0	0	0	0	0	0
04ago2012	0:00	0	0	0	0	0	0	0
05ago2012	0:00	0	0	0	0	0	0	0
06ago2012	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
07ago2012	0:00	7.2	0.01	7.19	4.2	0.1	4.3	371520
08ago2012	0:00	5.4	0.01	5.39	4.3	0.1	4.3	371520
09ago2012	0:00	0	0	0	1.1	0	1.2	103680
10ago2012	0:00	0	0	0	0.2	0	0.3	25920
11ago2012	0:00	0	0	0	0	0	0.1	8640
12ago2012	0:00	0	0	0	0	0	0	0
13ago2012	0:00	0	0	0	0	0	0	0
14ago2012	0:00	0	0	0	0	0	0	0
15ago2012	0:00	0	0	0	0	0	0	0
16ago2012	0:00	0	0	0	0	0	0	0
17ago2012	0:00	0	0	0	0	0	0	0
18ago2012	0:00	0	0	0	0	0	0	0
19ago2012	0:00	0	0	0	0	0	0	0
20ago2012	0:00	0	0	0	0	0	0	0
21ago2012	0:00	0	0	0	0	0	0	0
22ago2012	0:00	21.8	0.52	21.28	12.3	0.1	12.3	1062720
23ago2012	0:00	0	0	0	3.4	0	3.5	302400
24ago2012	0:00	0	0	0	0.7	0	0.7	60480
25ago2012	0:00	0.8	0.5	0.3	0.3	0.1	0.4	34560
26ago2012	0:00	0	0	0	0	0.1	0.1	8640
27ago2012	0:00	3.8	0.5	3.3	1.9	0.1	2	172800
28ago2012	0:00	0	0	0	0.5	0.1	0.6	51840
29ago2012	0:00	0	0	0	0.1	0.1	0.2	17280
30ago2012	0:00	0	0	0	0	0.1	0.1	8640
31ago2012	0:00	2.8	0.5	2.3	1.3	0.1	1.4	120960
01set2012	0:00	9	0.01	8.99	5.6	0.1	5.6	483840
02set2012	0:00	0	0	0	1.5	0.1	1.6	138240
03set2012	0:00	3.4	0.5	2.9	2	0.1	2.1	181440
04set2012	0:00	0.2	0	0.2	0.6	0.1	0.7	60480
05set2012	0:00	12.8	0.01	12.79	7.5	0.1	7.6	656640
06set2012	0:00	1.4	0	1.4	2.9	0.1	3	259200
07set2012	0:00	0.6	0	0.6	1	0.1	1	86400
08set2012	0:00	0	0	0	0.2	0.1	0.3	25920
09set2012	0:00	0	0	0	0	0.1	0.1	8640
10set2012	0:00	0	0	0	0	0	0.1	8640
11set2012	0:00	0	0	0	0	0	0	0
12set2012	0:00	0	0	0	0	0	0	0
13set2012	0:00	4.8	0.5	4.3	2.5	0.1	2.5	216000
14set2012	0:00	7.2	0.01	7.19	4.8	0.1	4.9	423360
15set2012	0:00	0	0	0	1.3	0.1	1.4	120960
16set2012	0:00	0	0	0	0.3	0.1	0.3	25920
17set2012	0:00	0	0	0	0	0.1	0.1	8640
18set2012	0:00	0	0	0	0	0	0	0
19set2012	0:00	0	0	0	0	0	0	0
20set2012	0:00	0	0	0	0	0	0	0
21set2012	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
22set2012	0:00	0	0	0	0.1	0.1	0.2	17280
23set2012	0:00	0	0	0	0	0.1	0.1	8640
24set2012	0:00	0.4	0.4	0	0	0.1	0.1	8640
25set2012	0:00	0	0	0	0	0.1	0.1	8640
26set2012	0:00	17.2	0.52	16.68	9.6	0.1	9.7	838080
27set2012	0:00	0	0	0	2.7	0.1	2.8	241920
28set2012	0:00	12.6	0.51	12.09	7.5	0.1	7.6	656640
29set2012	0:00	0	0	0	2.1	0.1	2.1	181440
30set2012	0:00	0.4	0.4	0	0.4	0.1	0.5	43200
01ott2012	0:00	11.8	0.11	11.69	6.8	0.1	6.9	596160
02ott2012	0:00	0	0	0	1.9	0.1	2	172800
03ott2012	0:00	0	0	0	0.4	0.1	0.5	43200
04ott2012	0:00	0	0	0	0.1	0.1	0.1	8640
05ott2012	0:00	0	0	0	0	0.1	0.1	8640
06ott2012	0:00	0	0	0	0	0.1	0.1	8640
07ott2012	0:00	0	0	0	0	0.1	0.1	8640
08ott2012	0:00	0	0	0	0	0.1	0.1	8640
09ott2012	0:00	1.6	0.5	1.1	0.6	0.1	0.7	60480
10ott2012	0:00	16	0.01	15.99	9.4	0.1	9.5	820800
11ott2012	0:00	22	0.02	21.98	15.3	0.1	15.3	1321920
12ott2012	0:00	0.2	0	0.2	4.2	0.1	4.2	362880
13ott2012	0:00	0	0	0	0.8	0.1	0.9	77760
14ott2012	0:00	0.2	0.2	0	0.1	0.1	0.2	17280
15ott2012	0:00	0	0	0	0	0.1	0.1	8640
16ott2012	0:00	0.8	0.5	0.3	0.2	0.1	0.3	25920
17ott2012	0:00	0.2	0	0.2	0.2	0.1	0.2	17280
18ott2012	0:00	0	0	0	0	0.1	0.1	8640
19ott2012	0:00	0	0	0	0	0.1	0.1	8640
20ott2012	0:00	0	0	0	0	0.1	0.1	8640
21ott2012	0:00	0	0	0	0	0.1	0.1	8640
22ott2012	0:00	0	0	0	0	0.1	0.1	8640
23ott2012	0:00	0	0	0	0	0.1	0.1	8640
24ott2012	0:00	0	0	0	0	0	0	0
25ott2012	0:00	0	0	0	0	0	0	0
26ott2012	0:00	0	0	0	0	0	0	0
27ott2012	0:00	0	0	0	0	0	0	0
28ott2012	0:00	7.6	0.51	7.09	4.1	0.1	4.2	362880
29ott2012	0:00	2.4	0	2.4	2.5	0.1	2.6	224640
30ott2012	0:00	6.4	0.01	6.39	4.3	0.1	4.4	380160
31ott2012	0:00	0	0	0	1.2	0.1	1.2	103680
1-Nov-12	0:00	0	0	0	0.2	0	0.3	25920
2-Nov-12	0:00	5.4	0.5	4.9	2.9	0.1	2.9	250560
3-Nov-12	0:00	0	0	0	0.8	0.1	0.9	77760

4-Nov-12	0:00	0.6	0.5	0.1	0.2	0.1	0.3	25920
5-Nov-12	0:00	0	0	0	0	0.1	0.1	8640
6-Nov-12	0:00	22	0.52	21.48	12.4	0.1	12.5	1080000
7-Nov-12	0:00	0.4	0	0.4	3.7	0.1	3.8	328320
8-Nov-12	0:00	0	0	0	0.7	0.1	0.8	69120
9-Nov-12	0:00	0	0	0	0.1	0.1	0.2	17280
10-Nov-12	0:00	0	0	0	0	0.1	0.1	8640
11-Nov-12	0:00	3.6	0.5	3.1	1.8	0.1	1.9	164160
12-Nov-12	0:00	61.4	0.05	61.35	35.8	0.1	35.9	3101760
13-Nov-12	0:00	4.4	0	4.4	12.5	0.1	12.6	1088640
14-Nov-12	0:00	0	0	0	2.7	0.1	2.7	233280
15-Nov-12	0:00	0	0	0	0.5	0.1	0.6	51840
16-Nov-12	0:00	0	0	0	0	0.1	0.1	8640
17-Nov-12	0:00	0	0	0	0	0.1	0.1	8640
18-Nov-12	0:00	0	0	0	0	0.1	0.1	8640
19-Nov-12	0:00	0	0	0	0	0.1	0.1	8640
20-Nov-12	0:00	0	0	0	0	0	0	0
21-Nov-12	0:00	0	0	0	0	0	0	0
22-Nov-12	0:00	0	0	0	0	0	0	0
23-Nov-12	0:00	0	0	0	0	0	0	0
24-Nov-12	0:00	0	0	0	0	0	0	0
25-Nov-12	0:00	0	0	0	0	0	0	0
26-Nov-12	0:00	0	0	0	0	0	0	0
27-Nov-12	0:00	0	0	0	0	0	0	0
28-Nov-12	0:00	2.6	0.5	2.1	1.2	0.1	1.3	112320
29-Nov-12	0:00	6	0.01	5.99	3.8	0.1	3.8	328320
30-Nov-12	0:00	17	0.01	16.99	10.8	0.1	10.9	941760
01dic2012	0:00	2.8	0	2.8	4.6	0	4.6	397440
02dic2012	0:00	0	0	0	1	0	1.1	95040
03dic2012	0:00	0	0	0	0.2	0	0.2	17280
04dic2012	0:00	0	0	0	0	0	0.1	8640
05dic2012	0:00	4.6	0	4.6	2.6	0	2.7	233280
06dic2012	0:00	14.6	0.01	14.59	9.1	0	9.2	794880
07dic2012	0:00	4.2	0	4.2	4.9	0	5	432000
08dic2012	0:00	1.4	0	1.4	2	0	2	172800
09dic2012	0:00	12	0.01	11.99	7.4	0	7.4	639360
10dic2012	0:00	7.4	0.01	7.39	6.3	0	6.3	544320
11dic2012	0:00	0	0	0	1.6	0	1.6	138240
12dic2012	0:00	0	0	0	0.3	0	0.3	25920
13dic2012	0:00	0	0	0	0	0	0.1	8640
14dic2012	0:00	0	0	0	0	0	0	0
15dic2012	0:00	1.6	0	1.6	0.9	0	0.9	77760
16dic2012	0:00	3.6	0	3.6	2.3	0	2.4	207360
17dic2012	0:00	5.2	0	5.2	3.6	0	3.6	311040
18dic2012	0:00	4.8	0	4.8	3.7	0	3.7	319680
19dic2012	0:00	6	0	6	4.4	0	4.4	380160
20dic2012	0:00	4.2	0	4.2	3.6	0	3.6	311040
21dic2012	0:00	0	0	0	0.9	0	0.9	77760
22dic2012	0:00	3.2	0	3.2	2	0	2	172800
23dic2012	0:00	0	0	0	0.5	0	0.6	51840
24dic2012	0:00	8	0.01	7.99	4.7	0	4.7	406080
25dic2012	0:00	0	0	0	1.3	0	1.3	112320
26dic2012	0:00	0	0	0	0.3	0	0.3	25920
27dic2012	0:00	1.6	0	1.6	1	0	1	86400
28dic2012	0:00	0.2	0	0.2	0.4	0	0.4	34560
29dic2012	0:00	12.2	0.01	12.19	7.1	0	7.1	613440
30dic2012	0:00	2	0	2	3.1	0	3.1	267840
31dic2012	0:00	0	0	0	0.7	0	0.7	60480
								45748800
01gen2013	0:00	0	0	0	0.1	0	0.2	17280
02gen2013	0:00	0	0	0	0	0	0	0
03gen2013	0:00	0.2	0.2	0	0	0	0	0
04gen2013	0:00	0	0	0	0	0	0	0
05gen2013	0:00	0	0	0	0	0	0	0
06gen2013	0:00	0	0	0	0	0	0	0
07gen2013	0:00	0	0	0	0	0	0	0
08gen2013	0:00	0	0	0	0	0	0	0
09gen2013	0:00	0	0	0	0	0	0	0
10gen2013	0:00	0	0	0	0	0	0	0
11gen2013	0:00	0	0	0	0	0	0	0
12gen2013	0:00	0	0	0	0	0	0	0
13gen2013	0:00	1.4	0.5	0.9	0.5	0	0.6	51840
14gen2013	0:00	0	0	0	0.1	0	0.2	17280
15gen2013	0:00	0	0	0	0	0	0.1	8640
16gen2013	0:00	0	0	0	0	0	0	0
17gen2013	0:00	0	0	0	0	0	0	0
18gen2013	0:00	0	0	0	0	0	0	0
19gen2013	0:00	0	0	0	0	0	0	0
20gen2013	0:00	0	0	0	0	0	0	0
21gen2013	0:00	5.8	0.5	5.3	3.1	0	3.1	267840
22gen2013	0:00	1.6	0	1.6	1.8	0	1.8	155520
23gen2013	0:00	0.6	0	0.6	0.8	0	0.8	69120
24gen2013	0:00	0	0	0	0.2	0	0.2	17280
25gen2013	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
26gen2013	0:00	0.2	0	0.2	0.1	0	0.2	17280
27gen2013	0:00	0	0	0	0	0	0.1	8640
28gen2013	0:00	0	0	0	0	0	0	0
29gen2013	0:00	0	0	0	0	0	0	0
30gen2013	0:00	1	0.5	0.5	0.3	0.1	0.3	25920
31gen2013	0:00	0	0	0	0.1	0.1	0.1	8640
1-Feb-13	0:00	4.6	0.5	4.1	2.4	0.1	2.5	216000
2-Feb-13	0:00	0.4	0	0.4	0.9	0.1	1	86400
3-Feb-13	0:00	9.6	0.01	9.59	5.7	0.1	5.8	501120
4-Feb-13	0:00	4.4	0	4.4	4.1	0.1	4.2	362880
5-Feb-13	0:00	0	0	0	1	0	1.1	95040
6-Feb-13	0:00	0	0	0	0.2	0	0.2	17280
7-Feb-13	0:00	4.6	0.5	4.1	2.4	0.1	2.5	216000
8-Feb-13	0:00	3.8	0	3.8	2.8	0.1	2.9	250560
9-Feb-13	0:00	0.4	0	0.4	1	0.1	1	86400
10-Feb-13	0:00	0	0	0	0.2	0.1	0.3	25920
11-Feb-13	0:00	0	0	0	0	0	0.1	8640
12-Feb-13	0:00	0.2	0.2	0	0	0.1	0.1	8640
13-Feb-13	0:00	1.8	0.3	1.5	0.9	0.1	0.9	77760
14-Feb-13	0:00	0.6	0	0.6	0.6	0.1	0.6	51840
15-Feb-13	0:00	0	0	0	0.1	0.1	0.2	17280
16-Feb-13	0:00	0	0	0	0	0.1	0.1	8640
17-Feb-13	0:00	0	0	0	0	0	0.1	8640
18-Feb-13	0:00	0	0	0	0	0	0	0
19-Feb-13	0:00	0	0	0	0	0	0	0
20-Feb-13	0:00	0	0	0	0	0	0	0
21-Feb-13	0:00	0	0	0	0	0	0	0
22-Feb-13	0:00	0	0	0	0	0	0	0
23-Feb-13	0:00	0	0	0	0	0	0	0
24-Feb-13	0:00	0	0	0	0	0	0	0
25-Feb-13	0:00	0	0	0	0	0	0	0
26-Feb-13	0:00	0	0	0	0	0	0	0
27-Feb-13	0:00	0	0	0	0	0	0	0
28-Feb-13	0:00	0	0	0	0	0	0	0
1-Mar-13	0:00	8.2	0.51	7.69	4.4	0.1	4.5	388800
2-Mar-13	0:00	3	0	3	3	0.1	3	259200
3-Mar-13	0:00	0	0	0	0.7	0	0.8	69120
4-Mar-13	0:00	0	0	0	0.1	0	0.2	17280
5-Mar-13	0:00	0	0	0	0	0	0.1	8640
6-Mar-13	0:00	0	0	0	0	0	0	0
7-Mar-13	0:00	0	0	0	0	0	0	0
8-Mar-13	0:00	2	0.5	1.5	0.9	0.1	0.9	77760
9-Mar-13	0:00	0.6	0	0.6	0.6	0.1	0.6	51840
10-Mar-13	0:00	5.6	0	5.6	3.4	0	3.4	293760
11-Mar-13	0:00	0	0	0	0.9	0	1	86400
12-Mar-13	0:00	0	0	0	0.2	0	0.2	17280
13-Mar-13	0:00	0	0	0	0	0	0.1	8640
14-Mar-13	0:00	0	0	0	0	0	0	0
15-Mar-13	0:00	0	0	0	0	0	0	0
16-Mar-13	0:00	0	0	0	0	0	0	0
17-Mar-13	0:00	0	0	0	0	0	0	0
18-Mar-13	0:00	1	0.5	0.5	0.3	0.1	0.3	25920
19-Mar-13	0:00	10.2	0.01	10.19	6	0	6	518400
20-Mar-13	0:00	12.2	0.01	12.19	8.7	0	8.7	751680
21-Mar-13	0:00	1.2	0	1.2	3	0	3	259200
22-Mar-13	0:00	0.8	0	0.8	1.1	0	1.1	95040
23-Mar-13	0:00	0	0	0	0.2	0	0.3	25920
24-Mar-13	0:00	0	0	0	0	0	0.1	8640
25-Mar-13	0:00	2.4	0.5	1.9	1.1	0.1	1.2	103680

26-Mar-13	0:00	3.4	0	3.4	2.3	0.1	2.3	198720
27-Mar-13	0:00	0	0	0	0.6	0	0.7	60480
28-Mar-13	0:00	0	0	0	0.1	0	0.2	17280
29-Mar-13	0:00	0	0	0	0	0	0.1	8640
30-Mar-13	0:00	4	0.5	3.5	2	0.1	2.1	181440
31-Mar-13	0:00	0.8	0	0.8	1	0.1	1.1	95040
1-Apr-13	0:00	2.8	0	2.8	1.9	0.1	1.9	164160
2-Apr-13	0:00	0	0	0	0.5	0	0.5	43200
3-Apr-13	0:00	0	0	0	0.1	0	0.1	8640
4-Apr-13	0:00	0	0	0	0	0	0.1	8640
5-Apr-13	0:00	0	0	0	0	0	0	0
6-Apr-13	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
7-Apr-13	0:00	0.2	0	0.2	0.1	0.1	0.2	17280
8-Apr-13	0:00	0	0	0	0	0.1	0.1	8640
9-Apr-13	0:00	0	0	0	0	0	0.1	8640
10-Apr-13	0:00	0	0	0	0	0	0	0
11-Apr-13	0:00	4.2	0.5	3.7	2.1	0.1	2.2	190080
12-Apr-13	0:00	0	0	0	0.6	0.1	0.7	60480
13-Apr-13	0:00	5.4	0.5	4.9	2.9	0.1	3	259200
14-Apr-13	0:00	1.2	0	1.2	1.5	0.1	1.6	138240
15-Apr-13	0:00	0	0	0	0.3	0.1	0.4	34560
16-Apr-13	0:00	0	0	0	0.1	0.1	0.1	8640
17-Apr-13	0:00	0	0	0	0	0.1	0.1	8640
18-Apr-13	0:00	0	0	0	0	0.1	0.1	8640
19-Apr-13	0:00	0	0	0	0	0	0	0
20-Apr-13	0:00	0	0	0	0	0	0	0
21-Apr-13	0:00	2.8	0.5	2.3	1.3	0.1	1.4	120960
22-Apr-13	0:00	11	0.01	10.99	6.7	0.1	6.8	587520
23-Apr-13	0:00	4	0	4	4.1	0.1	4.2	362880
24-Apr-13	0:00	0	0	0	1	0.1	1.1	95040
25-Apr-13	0:00	0	0	0	0.2	0.1	0.2	17280
26-Apr-13	0:00	1.8	0.5	1.3	0.8	0.1	0.8	69120
27-Apr-13	0:00	0	0	0	0.2	0.1	0.3	25920
28-Apr-13	0:00	6.6	0.5	6.1	3.6	0.1	3.6	311040
29-Apr-13	0:00	13	0.01	12.99	8.5	0.1	8.6	743040
30-Apr-13	0:00	7	0.01	6.99	6.3	0.1	6.4	552960
01mag2013	0:00	23.6	0.02	23.58	15.2	0.1	15.2	1313280
02mag2013	0:00	6.8	0.01	6.79	8	0.1	8.1	699840
03mag2013	0:00	5.2	0	5.2	4.9	0.1	4.9	423360
04mag2013	0:00	5.4	0	5.4	4.3	0.1	4.4	380160
05mag2013	0:00	0	0	0	1.1	0.1	1.1	95040
06mag2013	0:00	0	0	0	0.2	0	0.3	25920
07mag2013	0:00	0.4	0.4	0	0	0.1	0.1	8640
08mag2013	0:00	0.4	0.1	0.3	0.2	0.1	0.2	17280
09mag2013	0:00	0	0	0	0	0.1	0.1	8640
10mag2013	0:00	0	0	0	0	0.1	0.1	8640
11mag2013	0:00	6.8	0.5	6.3	3.6	0.1	3.7	319680
12mag2013	0:00	2.6	0	2.6	2.5	0.1	2.6	224640
13mag2013	0:00	0	0	0	0.6	0.1	0.7	60480
14mag2013	0:00	0	0	0	0.1	0.1	0.2	17280
15mag2013	0:00	0	0	0	0	0.1	0.1	8640
16mag2013	0:00	0.8	0.5	0.3	0.2	0.1	0.3	25920
17mag2013	0:00	16.6	0.01	16.59	9.6	0.1	9.7	838080
18mag2013	0:00	17.4	0.01	17.39	12.7	0.1	12.8	1105920
19mag2013	0:00	1.2	0	1.2	4	0.1	4.1	354240
20mag2013	0:00	3.2	0	3.2	2.7	0.1	2.8	241920
21mag2013	0:00	6.8	0	6.8	4.6	0.1	4.6	397440
22mag2013	0:00	0	0	0	1.2	0.1	1.3	112320
23mag2013	0:00	0	0	0	0.2	0	0.3	25920
24mag2013	0:00	0	0	0	0	0	0.1	8640
25mag2013	0:00	0	0	0	0	0	0	0
26mag2013	0:00	0	0	0	0	0	0	0
27mag2013	0:00	0	0	0	0	0	0	0
28mag2013	0:00	0	0	0	0	0	0	0
29mag2013	0:00	0	0	0	0	0	0	0
30mag2013	0:00	10.6	0.51	10.09	5.8	0.1	5.9	509760
31mag2013	0:00	0	0	0	1.6	0.1	1.7	146880
01giu2013	0:00	0	0	0	0.3	0.1	0.4	34560
02giu2013	0:00	0	0	0	0.1	0	0.1	8640
03giu2013	0:00	0	0	0	0	0	0	0
04giu2013	0:00	0	0	0	0	0	0	0
05giu2013	0:00	0	0	0	0	0	0	0
06giu2013	0:00	0	0	0	0	0	0	0
07giu2013	0:00	0	0	0	0	0	0	0
08giu2013	0:00	1.6	0.5	1.1	0.6	0.1	0.7	60480
09giu2013	0:00	0	0	0	0.2	0.1	0.2	17280
10giu2013	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
11giu2013	0:00	7.2	0.01	7.19	4.3	0.1	4.3	371520
12giu2013	0:00	0	0	0	1.2	0.1	1.2	103680
13giu2013	0:00	0	0	0	0.2	0.1	0.3	25920
14giu2013	0:00	0	0	0	0	0.1	0.1	8640
15giu2013	0:00	0	0	0	0	0	0	0
16giu2013	0:00	0	0	0	0	0	0	0
17giu2013	0:00	0	0	0	0	0	0	0
18giu2013	0:00	0	0	0	0	0	0	0
19giu2013	0:00	0	0	0	0	0	0	0
20giu2013	0:00	0	0	0	0	0	0	0
21giu2013	0:00	0	0	0	0	0	0	0
22giu2013	0:00	13	0.51	12.49	7.2	0.1	7.3	630720
23giu2013	0:00	0	0	0	2	0.1	2.1	181440
24giu2013	0:00	0	0	0	0.4	0	0.4	34560
25giu2013	0:00	0	0	0	0.1	0	0.1	8640
26giu2013	0:00	0.2	0.2	0	0	0.1	0.1	8640
27giu2013	0:00	0	0	0	0	0	0	0
28giu2013	0:00	0	0	0	0	0	0	0
29giu2013	0:00	0.4	0.4	0	0	0.1	0.1	8640
30giu2013	0:00	0	0	0	0	0.1	0.1	8640
01lug2013	0:00	5	0.5	4.5	2.6	0.1	2.7	233280
02lug2013	0:00	0	0	0	0.7	0.1	0.8	69120
03lug2013	0:00	0.2	0.2	0	0.1	0.1	0.2	17280
04lug2013	0:00	0	0	0	0	0.1	0.1	8640
05lug2013	0:00	1.6	0.5	1.1	0.6	0.1	0.7	60480
06lug2013	0:00	0	0	0	0.2	0.1	0.3	25920
07lug2013	0:00	0	0	0	0	0.1	0.1	8640
08lug2013	0:00	0	0	0	0	0.1	0.1	8640
09lug2013	0:00	20.4	0.51	19.89	11.5	0.1	11.5	993600
10lug2013	0:00	5.2	0	5.2	6.2	0.1	6.3	544320
11lug2013	0:00	4.2	0	4.2	3.9	0.1	4	345600
12lug2013	0:00	1.4	0	1.4	1.8	0.1	1.8	155520
13lug2013	0:00	0	0	0	0.4	0.1	0.5	43200
14lug2013	0:00	0	0	0	0.1	0.1	0.1	8640
15lug2013	0:00	0	0	0	0	0.1	0.1	8640
16lug2013	0:00	0	0	0	0	0.1	0.1	8640
17lug2013	0:00	0	0	0	0	0	0	0
18lug2013	0:00	2.4	0.5	1.9	1.1	0.1	1.2	103680
19lug2013	0:00	8	0.01	7.99	4.9	0.1	5	432000
20lug2013	0:00	2.4	0	2.4	2.7	0.1	2.8	241920
21lug2013	0:00	0.2	0	0.2	0.8	0.1	0.8	69120
22lug2013	0:00	0	0	0	0.2	0.1	0.2	17280
23lug2013	0:00	0	0	0	0	0.1	0.1	8640
24lug2013	0:00	0	0	0	0	0	0	0
25lug2013	0:00	10.2	0.51	9.69	5.6	0.1	5.7	492480
26lug2013	0:00	0	0	0	1.6	0.1	1.6	138240
27lug2013	0:00	0	0	0	0.3	0.1	0.4	34560
28lug2013	0:00	0	0	0	0.1	0.1	0.1	8640
29lug2013	0:00	0	0	0	0	0.1	0.1	8640
30lug2013	0:00	0	0	0	0	0	0	0
31lug2013	0:00	14.2	0.51	13.69	7.9	0.1	8	691200
01ago2013	0:00	0	0	0	2.2	0.1	2.3	198720
02ago2013	0:00	0	0	0	0.4	0.1	0.5	43200
03ago2013	0:00	0	0	0	0.1	0.1	0.1	8640
04ago2013	0:00	0	0	0	0	0.1	0.1	8640
05ago2013	0:00	0	0	0	0	0	0	0
06ago2013	0:00	0	0	0	0	0	0	0
07ago2013	0:00	0	0	0	0	0	0	0
08ago2013	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
09ago2013	0:00	14.8	0.01	14.79	8.6	0.1	8.7	751680
10ago2013	0:00	15.2	0.01	15.19	11.2	0.1	11.2	967680
11ago2013	0:00	0	0	0	2.9	0.1	3	259200
12ago2013	0:00	0	0	0	0.6	0	0.6	51840
13ago2013	0:00	0	0	0	0.1	0	0.1	8640
14ago2013	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
15ago2013	0:00	0	0	0	0	0.1	0.1	8640

16ago2013	0:00	0	0	0	0	0.1	0.1	8640
17ago2013	0:00	0	0	0	0	0.1	0.1	8640
18ago2013	0:00	0	0	0	0	0	0	0
19ago2013	0:00	10	0.51	9.49	5.5	0.1	5.5	475200
20ago2013	0:00	0	0	0	1.5	0.1	1.6	138240
21ago2013	0:00	0.8	0.5	0.3	0.5	0.1	0.6	51840
22ago2013	0:00	0	0	0	0.1	0.1	0.2	17280
23ago2013	0:00	0	0	0	0	0.1	0.1	8640
24ago2013	0:00	0	0	0	0	0.1	0.1	8640
25ago2013	0:00	0	0	0	0	0.1	0.1	8640
26ago2013	0:00	14	0.51	13.49	7.8	0.1	7.9	682560
27ago2013	0:00	0.2	0	0.2	2.3	0.1	2.4	207360
28ago2013	0:00	1	0	1	1	0.1	1.1	95040
29ago2013	0:00	4.2	0	4.2	2.7	0.1	2.7	233280
30ago2013	0:00	0	0	0	0.7	0.1	0.8	69120
31ago2013	0:00	0	0	0	0.1	0.1	0.2	17280
01set2013	0:00	0	0	0	0	0.1	0.1	8640
02set2013	0:00	0	0	0	0	0	0	0
03set2013	0:00	0	0	0	0	0	0	0
04set2013	0:00	0	0	0	0	0	0	0
05set2013	0:00	0	0	0	0	0	0	0
06set2013	0:00	0	0	0	0	0	0	0
07set2013	0:00	0	0	0	0	0	0	0
08set2013	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
09set2013	0:00	2.4	0	2.4	1.4	0.1	1.5	129600
10set2013	0:00	5.8	0	5.8	3.7	0.1	3.8	328320
11set2013	0:00	0	0	0	1	0	1.1	95040
12set2013	0:00	0	0	0	0.2	0	0.2	17280
13set2013	0:00	0	0	0	0	0	0.1	8640
14set2013	0:00	0	0	0	0	0	0	0
15set2013	0:00	0	0	0	0	0	0	0
16set2013	0:00	0.2	0.2	0	0	0	0	0
17set2013	0:00	5.2	0.3	4.9	2.8	0.1	2.9	250560
18set2013	0:00	11	0.01	10.99	7.1	0.1	7.2	622080
19set2013	0:00	0	0	0	1.9	0.1	2	172800
20set2013	0:00	17.6	0.51	17.09	10.2	0.1	10.3	889920
21set2013	0:00	0	0	0	2.8	0.1	2.9	250560
22set2013	0:00	0	0	0	0.5	0.1	0.6	51840
23set2013	0:00	0	0	0	0.1	0.1	0.2	17280
24set2013	0:00	0	0	0	0	0.1	0.1	8640
25set2013	0:00	0	0	0	0	0	0	0
26set2013	0:00	0	0	0	0	0	0	0
27set2013	0:00	0	0	0	0	0	0	0
28set2013	0:00	0	0	0	0	0	0	0
29set2013	0:00	0	0	0	0	0	0	0
30set2013	0:00	0	0	0	0	0	0	0
01ott2013	0:00	6	0.5	5.5	3.2	0.1	3.2	276480
02ott2013	0:00	0	0	0	0.9	0.1	0.9	77760
03ott2013	0:00	0	0	0	0.2	0	0.2	17280
04ott2013	0:00	0	0	0	0	0	0.1	8640
05ott2013	0:00	0	0	0	0	0	0	0
06ott2013	0:00	22	0.51	21.49	12.4	0.1	12.4	1071360
07ott2013	0:00	2.4	0	2.4	4.8	0.1	4.9	423360
08ott2013	0:00	6.4	0	6.4	4.8	0.1	4.8	414720
09ott2013	0:00	6	0	6	4.7	0.1	4.7	406080
10ott2013	0:00	1	0	1	1.8	0	1.8	155520
11ott2013	0:00	0	0	0	0.4	0	0.4	34560
12ott2013	0:00	1.6	0.5	1.1	0.7	0.1	0.8	69120
13ott2013	0:00	0.6	0	0.6	0.5	0.1	0.6	51840
14ott2013	0:00	4.8	0	4.8	2.9	0.1	3	259200
15ott2013	0:00	2.4	0	2.4	2.2	0.1	2.2	190080
16ott2013	0:00	0	0	0	0.5	0	0.6	51840
17ott2013	0:00	3.6	0.5	3.1	1.9	0.1	2	172800
18ott2013	0:00	10.2	0.01	10.19	6.4	0.1	6.5	561600
19ott2013	0:00	0	0	0	1.7	0.1	1.8	155520
20ott2013	0:00	0	0	0	0.3	0.1	0.4	34560
21ott2013	0:00	0	0	0	0.1	0	0.1	8640
22ott2013	0:00	30.6	0.52	30.08	17.3	0.1	17.4	1503360
23ott2013	0:00	0	0	0	4.9	0.1	4.9	423360
24ott2013	0:00	2.4	0.5	1.9	2	0.1	2.1	181440
25ott2013	0:00	24	0.02	23.98	14.3	0.1	14.4	1244160
26ott2013	0:00	0	0	0	3.9	0.1	4	345600
27ott2013	0:00	0	0	0	0.8	0.1	0.8	69120
28ott2013	0:00	0	0	0	0.2	0.1	0.2	17280
29ott2013	0:00	0.2	0.2	0	0	0.1	0.1	8640
30ott2013	0:00	0	0	0	0	0.1	0.1	8640
31ott2013	0:00	0.2	0.2	0	0	0.1	0.1	8640
1-Nov-13	0:00	0	0	0	0	0.1	0.1	8640
2-Nov-13	0:00	0	0	0	0	0.1	0.1	8640
3-Nov-13	0:00	0	0	0	0	0.1	0.1	8640
4-Nov-13	0:00	8.8	0.51	8.29	4.8	0.1	4.9	423360
5-Nov-13	0:00	13	0.01	12.99	8.8	0.1	8.9	768960
6-Nov-13	0:00	1	0	1	2.9	0.1	3	259200
7-Nov-13	0:00	15.4	0.01	15.39	9.5	0.1	9.6	829440
8-Nov-13	0:00	39.4	0.02	39.38	25.3	0.1	25.3	2185920
9-Nov-13	0:00	0	0	0	6.8	0.1	6.9	596160
10-Nov-13	0:00	5.4	0.5	4.9	4.2	0.1	4.2	362880
11-Nov-13	0:00	0.4	0	0.4	1.3	0.1	1.3	112320
12-Nov-13	0:00	31.6	0.02	31.58	18.4	0.1	18.5	1598400
13-Nov-13	0:00	1.2	0	1.2	5.8	0.1	5.9	509760
14-Nov-13	0:00	0	0	0	1.2	0.1	1.3	112320
15-Nov-13	0:00	0	0	0	0.2	0.1	0.3	25920
16-Nov-13	0:00	0.2	0.2	0	0	0.1	0.1	8640
17-Nov-13	0:00	7	0.3	6.7	3.9	0.1	3.9	336960
18-Nov-13	0:00	0	0	0	1.1	0.1	1.1	95040
19-Nov-13	0:00	0	0	0	0.2	0.1	0.3	25920
20-Nov-13	0:00	0.2	0.2	0	0	0.1	0.1	8640
21-Nov-13	0:00	9.2	0.31	8.89	5.1	0.1	5.2	449280
22-Nov-13	0:00	3.6	0	3.6	3.5	0.1	3.6	311040
23-Nov-13	0:00	3.2	0	3.2	2.7	0.1	2.8	241920
24-Nov-13	0:00	0	0	0	0.7	0.1	0.7	60480
25-Nov-13	0:00	0	0	0	0.1	0.1	0.2	17280
26-Nov-13	0:00	0	0	0	0	0.1	0.1	8640
27-Nov-13	0:00	0	0	0	0	0	0	0
28-Nov-13	0:00	0	0	0	0	0	0	0
29-Nov-13	0:00	0	0	0	0	0	0	0
30-Nov-13	0:00	0	0	0	0	0	0	0
01dic2013	0:00	0	0	0	0	0	0	0
02dic2013	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
03dic2013	0:00	0	0	0	0	0.1	0.1	8640
04dic2013	0:00	0	0	0	0	0.1	0.1	8640
05dic2013	0:00	0	0	0	0	0.1	0.1	8640
06dic2013	0:00	0	0	0	0	0	0	0
07dic2013	0:00	0	0	0	0	0	0	0
08dic2013	0:00	0	0	0	0	0	0	0
09dic2013	0:00	0	0	0	0	0	0	0
10dic2013	0:00	0	0	0	0	0	0	0
11dic2013	0:00	0	0	0	0	0	0	0
12dic2013	0:00	0	0	0	0	0	0	0
13dic2013	0:00	0	0	0	0	0	0	0
14dic2013	0:00	0	0	0	0	0	0	0
15dic2013	0:00	0	0	0	0	0	0	0
16dic2013	0:00	0	0	0	0	0	0	0
17dic2013	0:00	0	0	0	0	0	0	0
18dic2013	0:00	0	0	0	0	0	0	0
19dic2013	0:00	0	0	0	0	0	0	0
20dic2013	0:00	0	0	0	0	0	0	0
21dic2013	0:00	2.6	0	2.6	1.5	0	1.5	129600
22dic2013	0:00	3.4	0	3.4	2.4	0	2.4	207360
23dic2013	0:00	0	0	0	0.6	0	0.7	60480
24dic2013	0:00	0	0	0	0.1	0	0.1	8640
25dic2013	0:00	0	0	0	0	0	0	0
26dic2013	0:00	1.4	0	1.4	0.8	0	0.8	69120
27dic2013	0:00	29	0.02	28.98	16.9	0	16.9	1460160
28dic2013	0:00	8.4	0	8.4	9.6	0	9.6	829440
29dic2013	0:00	0.4	0	0.4	2.5	0	2.5	216000
30dic2013	0:00	8.6	0.01	8.59	5.5	0	5.5	475200
31dic2013	0:00	0	0	0	1.5	0	1.5	129600
								52418880
01gen2014	0:00	0	0	0	0.3	0	0.3	25920
02gen2014	0:00	0	0	0	0.1	0	0.1	8640
03gen2014	0:00	0	0	0	0	0	0	0
04gen2014	0:00	1.6	0.5	1.1	0.6	0	0.7	60480

05gen2014	0:00	0	0	0	0.2	0	0.2	17280
06gen2014	0:00	19.4	0.51	18.89	10.9	0.1	11	950400
07gen2014	0:00	4.8	0	4.8	5.8	0.1	5.9	509760
08gen2014	0:00	0	0	0	1.4	0	1.4	120960
09gen2014	0:00	0	0	0	0.3	0	0.3	25920
10gen2014	0:00	0	0	0	0	0	0.1	8640
11gen2014	0:00	0	0	0	0	0	0	0
12gen2014	0:00	0	0	0	0	0	0	0
13gen2014	0:00	0	0	0	0	0	0	0
14gen2014	0:00	0	0	0	0	0	0	0
15gen2014	0:00	3.6	0.5	3.1	1.8	0.1	1.8	155520
16gen2014	0:00	1.8	0	1.8	1.5	0	1.6	138240
17gen2014	0:00	0	0	0	0.4	0	0.4	34560
18gen2014	0:00	5	0.5	4.5	2.7	0.1	2.7	233280
19gen2014	0:00	10	0.01	9.99	6.5	0.1	6.6	570240
20gen2014	0:00	0	0	0	1.8	0.1	1.8	155520
21gen2014	0:00	0	0	0	0.3	0	0.4	34560
22gen2014	0:00	0	0	0	0.1	0	0.1	8640
23gen2014	0:00	0	0	0	0	0	0	0
24gen2014	0:00	0	0	0	0	0	0	0
25gen2014	0:00	0	0	0	0	0	0	0
26gen2014	0:00	0.8	0.5	0.3	0.2	0.1	0.2	17280
27gen2014	0:00	0	0	0	0	0.1	0.1	8640
28gen2014	0:00	7.6	0.5	7.1	4.1	0.1	4.2	362880
29gen2014	0:00	1.4	0	1.4	2	0.1	2	172800
30gen2014	0:00	0	0	0	0.5	0.1	0.5	43200
31gen2014	0:00	0.8	0.5	0.3	0.3	0.1	0.3	25920
1-Feb-14	0:00	2.6	0	2.6	1.6	0.1	1.6	138240
2-Feb-14	0:00	0	0	0	0.4	0.1	0.5	43200
3-Feb-14	0:00	4.8	0.5	4.3	2.6	0.1	2.6	224640
4-Feb-14	0:00	0	0	0	0.7	0.1	0.8	69120
5-Feb-14	0:00	0	0	0	0.1	0.1	0.2	17280
6-Feb-14	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
7-Feb-14	0:00	11.6	0.01	11.59	6.8	0.1	6.8	587520
8-Feb-14	0:00	0.8	0	0.8	2.3	0.1	2.4	207360
9-Feb-14	0:00	12.6	0.01	12.59	7.8	0.1	7.8	673920
10-Feb-14	0:00	4.4	0	4.4	4.7	0.1	4.7	406080
11-Feb-14	0:00	0	0	0	1.1	0.1	1.2	103680
12-Feb-14	0:00	9	0.5	8.5	5.1	0.1	5.2	449280
13-Feb-14	0:00	0.4	0	0.4	1.6	0.1	1.7	146880
14-Feb-14	0:00	0	0	0	0.3	0.1	0.4	34560
15-Feb-14	0:00	14.6	0.51	14.09	8.2	0.1	8.3	717120
16-Feb-14	0:00	0	0	0	2.3	0.1	2.4	207360
17-Feb-14	0:00	0	0	0	0.4	0.1	0.5	43200
18-Feb-14	0:00	26.8	0.51	26.29	15.2	0.1	15.3	1321920
19-Feb-14	0:00	0.8	0	0.8	4.7	0.1	4.8	414720
20-Feb-14	0:00	0	0	0	1	0.1	1	86400
21-Feb-14	0:00	1	0.5	0.5	0.5	0.1	0.6	51840
22-Feb-14	0:00	0	0	0	0.1	0.1	0.2	17280
23-Feb-14	0:00	0	0	0	0	0.1	0.1	8640
24-Feb-14	0:00	0	0	0	0	0.1	0.1	8640
25-Feb-14	0:00	0	0	0	0	0.1	0.1	8640
26-Feb-14	0:00	0	0	0	0	0.1	0.1	8640
27-Feb-14	0:00	0.4	0.4	0	0	0.1	0.1	8640
28-Feb-14	0:00	7.8	0.1	7.7	4.4	0.1	4.5	388800
1-Mar-14	0:00	0	0	0	1.2	0.1	1.3	112320
2-Mar-14	0:00	1.4	0.5	0.9	0.8	0.1	0.9	77760
3-Mar-14	0:00	0	0	0	0.2	0.1	0.3	25920
4-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
5-Mar-14	0:00	2.6	0.5	2.1	1.2	0.1	1.3	112320
6-Mar-14	0:00	0.6	0	0.6	0.7	0.1	0.8	69120
7-Mar-14	0:00	0	0	0	0.2	0.1	0.3	25920
8-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
9-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
10-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
11-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
12-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
13-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
14-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
15-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
16-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
17-Mar-14	0:00	0	0	0	0	0	0	0
18-Mar-14	0:00	0	0	0	0	0	0	0
19-Mar-14	0:00	0	0	0	0	0	0	0
20-Mar-14	0:00	0	0	0	0	0	0	0
21-Mar-14	0:00	0	0	0	0	0	0	0
22-Mar-14	0:00	0	0	0	0	0	0	0
23-Mar-14	0:00	0	0	0	0	0	0	0
24-Mar-14	0:00	5.2	0.5	4.7	2.7	0.1	2.8	241920
25-Mar-14	0:00	0	0	0	0.8	0.1	0.8	69120
26-Mar-14	0:00	0	0	0	0.1	0.1	0.2	17280
27-Mar-14	0:00	0	0	0	0	0	0.1	8640
28-Mar-14	0:00	0	0	0	0	0	0	0
29-Mar-14	0:00	0.8	0.5	0.3	0.2	0.1	0.2	17280
30-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
31-Mar-14	0:00	0	0	0	0	0.1	0.1	8640
1-Apr-14	0:00	0	0	0	0	0.1	0.1	8640
2-Apr-14	0:00	0	0	0	0	0	0	0
3-Apr-14	0:00	0	0	0	0	0	0	0
4-Apr-14	0:00	0	0	0	0	0	0	0
5-Apr-14	0:00	0	0	0	0	0	0	0
6-Apr-14	0:00	0	0	0	0	0	0	0
7-Apr-14	0:00	0	0	0	0	0	0	0
8-Apr-14	0:00	0	0	0	0	0	0	0
9-Apr-14	0:00	0	0	0	0	0	0	0
10-Apr-14	0:00	1.8	0.5	1.3	0.7	0.1	0.8	69120
11-Apr-14	0:00	0	0	0	0.2	0.1	0.3	25920
12-Apr-14	0:00	0	0	0	0	0	0.1	8640
13-Apr-14	0:00	0	0	0	0	0	0.1	8640
14-Apr-14	0:00	0	0	0	0	0	0	0
15-Apr-14	0:00	0	0	0	0	0	0	0
16-Apr-14	0:00	0	0	0	0	0	0	0
17-Apr-14	0:00	0	0	0	0	0	0	0
18-Apr-14	0:00	0	0	0	0	0	0	0
19-Apr-14	0:00	0	0	0	0	0	0	0
20-Apr-14	0:00	0	0	0	0	0	0	0
21-Apr-14	0:00	2	0.5	1.5	0.9	0.1	0.9	77760
22-Apr-14	0:00	0.8	0	0.8	0.7	0	0.7	60480
23-Apr-14	0:00	0.6	0	0.6	0.5	0	0.6	51840
24-Apr-14	0:00	0	0	0	0.1	0	0.2	17280
25-Apr-14	0:00	2	0.5	1.5	0.9	0.1	1	86400
26-Apr-14	0:00	0	0	0	0.2	0.1	0.3	25920
27-Apr-14	0:00	0.6	0.5	0.1	0.1	0.1	0.2	17280
28-Apr-14	0:00	0.2	0	0.2	0.1	0.1	0.2	17280
29-Apr-14	0:00	0	0	0	0	0.1	0.1	8640
30-Apr-14	0:00	0	0	0	0	0.1	0.1	8640
01mag2014	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
02mag2014	0:00	2.2	0	2.2	1.4	0.1	1.4	120960
03mag2014	0:00	0	0	0	0.4	0.1	0.4	34560
04mag2014	0:00	0.8	0.5	0.3	0.2	0.1	0.3	25920
05mag2014	0:00	0	0	0	0.1	0.1	0.1	8640
06mag2014	0:00	0	0	0	0	0.1	0.1	8640
07mag2014	0:00	0	0	0	0	0.1	0.1	8640
08mag2014	0:00	0.2	0.2	0	0	0.1	0.1	8640
09mag2014	0:00	6.4	0.3	6.1	3.5	0.1	3.6	311040
10mag2014	0:00	0	0	0	1	0.1	1.1	95040
11mag2014	0:00	0	0	0	0.2	0.1	0.3	25920
12mag2014	0:00	0	0	0	0	0.1	0.1	8640
13mag2014	0:00	15.2	0.51	14.69	8.5	0.1	8.5	734400
14mag2014	0:00	0	0	0	2.4	0.1	2.4	207360
15mag2014	0:00	0	0	0	0.5	0.1	0.5	43200
16mag2014	0:00	0	0	0	0.1	0.1	0.2	17280
17mag2014	0:00	0	0	0	0	0.1	0.1	8640
18mag2014	0:00	0	0	0	0	0.1	0.1	8640
19mag2014	0:00	0	0	0	0	0.1	0.1	8640
20mag2014	0:00	0	0	0	0	0.1	0.1	8640
21mag2014	0:00	0	0	0	0	0	0	0
22mag2014	0:00	0	0	0	0	0	0	0
23mag2014	0:00	0	0	0	0	0	0	0
24mag2014	0:00	9.8	0.51	9.29	5.4	0.1	5.4	466560
25mag2014	0:00	5	0	5	4.4	0.1	4.4	380160
26mag2014	0:00	0	0	0	1.1	0.1	1.2	103680
27mag2014	0:00	0.2	0.2	0	0.2	0.1	0.3	25920

28mag2014	0:00	7.2	0.3	6.9	4	0.1	4.1	354240
29mag2014	0:00	2.8	0	2.8	2.7	0.1	2.8	241920
30mag2014	0:00	0	0	0	0.7	0.1	0.7	60480
31mag2014	0:00	0.6	0.5	0.1	0.2	0.1	0.3	25920
01giu2014	0:00	3	0	3	1.8	0.1	1.8	155520
02giu2014	0:00	0.2	0	0.2	0.6	0.1	0.7	60480
03giu2014	0:00	0	0	0	0.1	0.1	0.2	17280
04giu2014	0:00	0	0	0	0	0.1	0.1	8640
05giu2014	0:00	2.2	0.5	1.7	1	0.1	1.1	95040
06giu2014	0:00	7.6	0	7.6	4.7	0.1	4.7	406080
07giu2014	0:00	0	0	0	1.3	0.1	1.3	112320
08giu2014	0:00	0	0	0	0.3	0.1	0.3	25920
09giu2014	0:00	0	0	0	0	0.1	0.1	8640
10giu2014	0:00	0	0	0	0	0.1	0.1	8640
11giu2014	0:00	0	0	0	0	0.1	0.1	8640
12giu2014	0:00	0	0	0	0	0	0	0
13giu2014	0:00	0	0	0	0	0	0	0
14giu2014	0:00	2	0.5	1.5	0.9	0.1	0.9	77760
15giu2014	0:00	2.2	0	2.2	1.5	0.1	1.6	138240
16giu2014	0:00	2	0	2	1.6	0.1	1.6	138240
17giu2014	0:00	8.6	0	8.6	5.4	0.1	5.4	466560
18giu2014	0:00	4	0	4	3.8	0.1	3.8	328320
19giu2014	0:00	5	0	5	3.8	0	3.9	336960
20giu2014	0:00	3.6	0	3.6	3.1	0	3.1	267840
21giu2014	0:00	0.4	0	0.4	1	0	1	86400
22giu2014	0:00	0	0	0	0.2	0	0.3	25920
23giu2014	0:00	0	0	0	0	0	0.1	8640
24giu2014	0:00	0	0	0	0	0	0	0
25giu2014	0:00	0.2	0.2	0	0	0	0	0
26giu2014	0:00	12.2	0.31	11.89	6.9	0.1	6.9	596160
27giu2014	0:00	0	0	0	1.9	0.1	2	172800
28giu2014	0:00	0	0	0	0.4	0	0.4	34560
29giu2014	0:00	0	0	0	0.1	0	0.1	8640
30giu2014	0:00	0	0	0	0	0	0	0
01lug2014	0:00	18.2	0.51	17.69	10.2	0.1	10.3	889920
02lug2014	0:00	0	0	0	2.9	0.1	2.9	250560
03lug2014	0:00	3.8	0.5	3.3	2.5	0.1	2.5	216000
04lug2014	0:00	1.2	0	1.2	1.3	0.1	1.4	120960
05lug2014	0:00	0	0	0	0.3	0.1	0.4	34560
06lug2014	0:00	14	0.51	13.49	7.8	0.1	7.9	682560
07lug2014	0:00	0	0	0	2.2	0.1	2.3	198720
08lug2014	0:00	2.4	0.5	1.9	1.5	0.1	1.6	138240
09lug2014	0:00	11	0.01	10.99	6.7	0.1	6.8	587520
10lug2014	0:00	7.6	0	7.6	6.2	0.1	6.3	544320
11lug2014	0:00	0	0	0	1.6	0.1	1.7	146880
12lug2014	0:00	0	0	0	0.3	0.1	0.4	34560
13lug2014	0:00	0	0	0	0	0.1	0.1	8640
14lug2014	0:00	8.6	0.5	8.1	4.7	0.1	4.7	406080
15lug2014	0:00	0	0	0	1.3	0.1	1.4	120960
16lug2014	0:00	0	0	0	0.3	0.1	0.3	25920
17lug2014	0:00	0	0	0	0.1	0.1	0.1	8640
18lug2014	0:00	0	0	0	0	0.1	0.1	8640
19lug2014	0:00	0	0	0	0	0.1	0.1	8640
20lug2014	0:00	0	0	0	0	0.1	0.1	8640
21lug2014	0:00	0	0	0	0	0.1	0.1	8640
22lug2014	0:00	27.2	0.51	26.69	15.4	0.1	15.5	1339200
23lug2014	0:00	0	0	0	4.3	0.1	4.4	380160
24lug2014	0:00	0	0	0	0.8	0.1	0.9	77760
25lug2014	0:00	29	0.51	28.49	16.6	0.1	16.7	1442880
26lug2014	0:00	2	0	2	5.7	0.1	5.8	501120
27lug2014	0:00	12	0.01	11.99	8.1	0.1	8.2	708480
28lug2014	0:00	0.8	0	0.8	2.6	0.1	2.7	233280
29lug2014	0:00	0	0	0	0.5	0.1	0.6	51840
30lug2014	0:00	4.2	0.5	3.7	2.2	0.1	2.3	198720
31lug2014	0:00	2	0	2	1.8	0.1	1.8	155520
01ago2014	0:00	0	0	0	0.4	0.1	0.5	43200
02ago2014	0:00	0	0	0	0.1	0.1	0.2	17280
03ago2014	0:00	13.2	0.51	12.69	7.3	0.1	7.4	639360
04ago2014	0:00	7.2	0	7.2	6.2	0.1	6.3	544320
05ago2014	0:00	4.2	0	4.2	4	0.1	4.1	354240
06ago2014	0:00	7.8	0	7.8	5.5	0.1	5.5	475200
07ago2014	0:00	0	0	0	1.4	0.1	1.5	129600
08ago2014	0:00	0	0	0	0.3	0.1	0.3	25920
09ago2014	0:00	0	0	0	0	0.1	0.1	8640
10ago2014	0:00	9.2	0.5	8.7	5	0.1	5.1	440640
11ago2014	0:00	2.8	0	2.8	3	0.1	3.1	267840
12ago2014	0:00	0	0	0	0.7	0.1	0.8	69120
13ago2014	0:00	0	0	0	0.1	0.1	0.2	17280
14ago2014	0:00	3	0.5	2.5	1.5	0.1	1.5	129600
15ago2014	0:00	19.8	0.01	19.79	11.8	0.1	11.9	1028160
16ago2014	0:00	0	0	0	3.3	0.1	3.3	285120
17ago2014	0:00	0	0	0	0.6	0.1	0.7	60480
18ago2014	0:00	0	0	0	0.1	0.1	0.2	17280
19ago2014	0:00	0	0	0	0	0.1	0.1	8640
20ago2014	0:00	0	0	0	0	0.1	0.1	8640
21ago2014	0:00	6.4	0.5	5.9	3.4	0.1	3.5	302400
22ago2014	0:00	0	0	0	1	0.1	1	86400
23ago2014	0:00	0	0	0	0.2	0.1	0.3	25920
24ago2014	0:00	0	0	0	0	0.1	0.1	8640
25ago2014	0:00	0	0	0	0	0.1	0.1	8640
26ago2014	0:00	0	0	0	0	0.1	0.1	8640
27ago2014	0:00	0	0	0	0	0	0	0
28ago2014	0:00	20.8	0.51	20.29	11.7	0.1	11.8	1019520
29ago2014	0:00	0	0	0	3.3	0.1	3.3	285120
30ago2014	0:00	0	0	0	0.6	0.1	0.7	60480
31ago2014	0:00	0.8	0.5	0.3	0.3	0.1	0.4	34560
01set2014	0:00	0	0	0	0	0.1	0.1	8640
02set2014	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
03set2014	0:00	0	0	0	0.1	0.1	0.2	17280
04set2014	0:00	0	0	0	0	0.1	0.1	8640
05set2014	0:00	0	0	0	0	0.1	0.1	8640
06set2014	0:00	0	0	0	0	0.1	0.1	8640
07set2014	0:00	1.6	0.5	1.1	0.6	0.1	0.7	60480
08set2014	0:00	0	0	0	0.2	0.1	0.3	25920
09set2014	0:00	0	0	0	0	0.1	0.1	8640
10set2014	0:00	4	0.5	3.5	2	0.1	2.1	181440
11set2014	0:00	3.2	0	3.2	2.4	0.1	2.5	216000
12set2014	0:00	0	0	0	0.6	0.1	0.7	60480
13set2014	0:00	0	0	0	0.1	0.1	0.2	17280
14set2014	0:00	0	0	0	0	0.1	0.1	8640
15set2014	0:00	0	0	0	0	0.1	0.1	8640
16set2014	0:00	0	0	0	0	0.1	0.1	8640
17set2014	0:00	0.2	0.2	0	0	0.1	0.1	8640
18set2014	0:00	0	0	0	0	0.1	0.1	8640
19set2014	0:00	3.2	0.5	2.7	1.6	0.1	1.6	138240
20set2014	0:00	8	0	8	5	0.1	5.1	440640
21set2014	0:00	0.4	0	0.4	1.6	0.1	1.7	146880
22set2014	0:00	5.4	0	5.4	3.4	0.1	3.5	302400
23set2014	0:00	1.8	0	1.8	2	0.1	2	172800
24set2014	0:00	0	0	0	0.5	0.1	0.5	43200
25set2014	0:00	0	0	0	0.1	0.1	0.1	8640
26set2014	0:00	2	0.5	1.5	0.9	0.1	1	86400
27set2014	0:00	0	0	0	0.2	0.1	0.3	25920
28set2014	0:00	0	0	0	0	0.1	0.1	8640
29set2014	0:00	0	0	0	0	0.1	0.1	8640
30set2014	0:00	0	0	0	0	0.1	0.1	8640
01ott2014	0:00	0	0	0	0	0.1	0.1	8640
02ott2014	0:00	6.4	0.5	5.9	3.4	0.1	3.5	302400
03ott2014	0:00	0	0	0	1	0.1	1	86400
04ott2014	0:00	0	0	0	0.2	0.1	0.3	25920
05ott2014	0:00	0	0	0	0	0.1	0.1	8640
06ott2014	0:00	0	0	0	0	0.1	0.1	8640
07ott2014	0:00	2.8	0.5	2.3	1.3	0.1	1.4	120960
08ott2014	0:00	0	0	0	0.4	0.1	0.4	34560
09ott2014	0:00	3.4	0.5	2.9	1.7	0.1	1.8	155520
10ott2014	0:00	0	0	0	0.5	0.1	0.6	51840
11ott2014	0:00	0.4	0.4	0	0.1	0.1	0.2	17280
12ott2014	0:00	0.2	0.1	0.1	0.1	0.1	0.2	17280
13ott2014	0:00	3.6	0	3.6	2.1	0.1	2.2	190080
14ott2014	0:00	3.8	0	3.8	2.8	0.1	2.8	241920
15ott2014	0:00	28.4	0.01	28.39	17.1	0.1	17.2	1486080
16ott2014	0:00	0	0	0	4.7	0.1	4.8	414720
17ott2014	0:00	0	0	0	0.9	0.1	1	86400

18ott2014	0:00	0	0	0	0.2	0.1	0.2	17280
19ott2014	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
20ott2014	0:00	0	0	0	0.1	0.1	0.2	17280
21ott2014	0:00	0	0	0	0	0.1	0.1	8640
22ott2014	0:00	0	0	0	0	0.1	0.1	8640
23ott2014	0:00	7.4	0.5	6.9	4	0.1	4.1	354240
24ott2014	0:00	0.2	0	0.2	1.2	0.1	1.3	112320
25ott2014	0:00	0	0	0	0.3	0.1	0.3	25920
26ott2014	0:00	0	0	0	0.1	0.1	0.1	8640
27ott2014	0:00	0	0	0	0	0.1	0.1	8640
28ott2014	0:00	0	0	0	0	0.1	0.1	8640
29ott2014	0:00	0	0	0	0	0.1	0.1	8640
30ott2014	0:00	0	0	0	0	0.1	0.1	8640
31ott2014	0:00	0	0	0	0	0	0	0
1-Nov-14	0:00	0	0	0	0	0	0	0
2-Nov-14	0:00	0	0	0	0	0	0	0
3-Nov-14	0:00	0	0	0	0	0	0	0
4-Nov-14	0:00	0	0	0	0	0	0	0
5-Nov-14	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
6-Nov-14	0:00	20.4	0.01	20.39	11.9	0.1	11.9	1028160
7-Nov-14	0:00	7	0	7	7.3	0.1	7.4	639360
8-Nov-14	0:00	0	0	0	1.8	0.1	1.8	155520
9-Nov-14	0:00	0	0	0	0.4	0	0.4	34560
10-Nov-14	0:00	0	0	0	0	0	0.1	8640
11-Nov-14	0:00	8.4	0.5	7.9	4.5	0.1	4.6	397440
12-Nov-14	0:00	9.8	0	9.8	6.9	0.1	7	604800
13-Nov-14	0:00	2.8	0	2.8	3.4	0.1	3.5	302400
14-Nov-14	0:00	2.4	0	2.4	2.2	0.1	2.2	190080
15-Nov-14	0:00	0	0	0	0.5	0	0.6	51840
16-Nov-14	0:00	6.8	0.5	6.3	3.7	0.1	3.8	328320
17-Nov-14	0:00	24	0.01	23.99	14.9	0.1	14.9	1287360
18-Nov-14	0:00	0	0	0	4.1	0.1	4.1	354240
19-Nov-14	0:00	4.4	0.5	3.9	3	0.1	3.1	267840
20-Nov-14	0:00	1	0	1	1.4	0.1	1.4	120960
21-Nov-14	0:00	0	0	0	0.3	0.1	0.4	34560
22-Nov-14	0:00	0	0	0	0.1	0.1	0.1	8640
23-Nov-14	0:00	0	0	0	0	0.1	0.1	8640
24-Nov-14	0:00	0	0	0	0	0.1	0.1	8640
25-Nov-14	0:00	0	0	0	0	0	0	0
26-Nov-14	0:00	0	0	0	0	0	0	0
27-Nov-14	0:00	0	0	0	0	0	0	0
28-Nov-14	0:00	0	0	0	0	0	0	0
29-Nov-14	0:00	1.8	0.5	1.3	0.7	0.1	0.8	69120
30-Nov-14	0:00	0.2	0	0.2	0.3	0.1	0.4	34560
01dic2014	0:00	0.6	0	0.6	0.4	0.1	0.5	43200
02dic2014	0:00	3.2	0	3.2	2	0.1	2	172800
03dic2014	0:00	3.6	0	3.6	2.6	0	2.7	233280
04dic2014	0:00	0	0	0	0.7	0	0.7	60480
05dic2014	0:00	0	0	0	0.1	0	0.2	17280
06dic2014	0:00	0	0	0	0	0	0.1	8640
07dic2014	0:00	0	0	0	0	0	0	0
08dic2014	0:00	0.8	0	0.8	0.5	0	0.5	43200
09dic2014	0:00	0	0	0	0.1	0	0.2	17280
10dic2014	0:00	0	0	0	0	0	0.1	8640
11dic2014	0:00	0	0	0	0	0	0	0
12dic2014	0:00	0	0	0	0	0	0	0
13dic2014	0:00	0	0	0	0	0	0	0
14dic2014	0:00	0	0	0	0	0	0	0
15dic2014	0:00	0	0	0	0	0	0	0
16dic2014	0:00	0	0	0	0	0	0	0
17dic2014	0:00	0.4	0	0.4	0.2	0	0.3	25920
18dic2014	0:00	1.4	0	1.4	0.9	0	0.9	77760
19dic2014	0:00	1	0	1	0.8	0	0.8	69120
20dic2014	0:00	0.4	0	0.4	0.4	0	0.5	43200
21dic2014	0:00	0	0	0	0.1	0	0.1	8640
22dic2014	0:00	0	0	0	0	0	0	0
23dic2014	0:00	0	0	0	0	0	0	0
24dic2014	0:00	0	0	0	0	0	0	0
25dic2014	0:00	0	0	0	0	0	0	0
26dic2014	0:00	0	0	0	0	0	0	0
27dic2014	0:00	0	0	0	0	0	0	0
28dic2014	0:00	0	0	0	0	0	0	0
29dic2014	0:00	28.6	0.01	28.59	16.5	0	16.5	1425600
30dic2014	0:00	0.2	0	0.2	4.7	0	4.7	406080
31dic2014	0:00	0	0	0	0.9	0	1	86400
								49144320
01gen2015	0:00	0	0	0	0.2	0	0.2	17280
02gen2015	0:00	0	0	0	0	0	0	0
03gen2015	0:00	0	0	0	0	0	0	0
04gen2015	0:00	0	0	0	0	0	0	0
05gen2015	0:00	3.2	0.5	2.7	1.6	0	1.6	138240
06gen2015	0:00	0.4	0	0.4	0.7	0	0.7	60480
07gen2015	0:00	0	0	0	0.2	0	0.2	17280
08gen2015	0:00	0	0	0	0	0	0.1	8640
09gen2015	0:00	0	0	0	0	0	0	0
10gen2015	0:00	0	0	0	0	0	0	0
11gen2015	0:00	0	0	0	0	0	0	0
12gen2015	0:00	0.2	0.2	0	0	0	0	0
13gen2015	0:00	5.6	0.3	5.3	3.1	0	3.1	267840
14gen2015	0:00	0	0	0	0.9	0	0.9	77760
15gen2015	0:00	0	0	0	0.2	0	0.2	17280
16gen2015	0:00	0	0	0	0	0	0.1	8640
17gen2015	0:00	0	0	0	0	0	0	0
18gen2015	0:00	21.4	0.51	20.89	12	0.1	12.1	1045440
19gen2015	0:00	0	0	0	3.4	0	3.4	293760
20gen2015	0:00	0	0	0	0.7	0	0.7	60480
21gen2015	0:00	0	0	0	0.1	0	0.2	17280
22gen2015	0:00	0	0	0	0	0	0	0
23gen2015	0:00	0	0	0	0	0	0	0
24gen2015	0:00	0.2	0.2	0	0	0	0	0
25gen2015	0:00	0	0	0	0	0	0	0
26gen2015	0:00	0	0	0	0	0	0	0
27gen2015	0:00	0	0	0	0	0	0	0
28gen2015	0:00	0	0	0	0	0	0	0
29gen2015	0:00	0	0	0	0	0	0	0
30gen2015	0:00	0	0	0	0	0	0	0
31gen2015	0:00	16.8	0.51	16.29	9.4	0.1	9.4	812160
1-Feb-15	0:00	12	0.01	11.99	9.5	0	9.6	829440
2-Feb-15	0:00	0	0	0	2.5	0	2.5	216000
3-Feb-15	0:00	1.8	0.5	1.3	1.2	0.1	1.3	112320
4-Feb-15	0:00	0	0	0	0.3	0.1	0.3	25920
5-Feb-15	0:00	0	0	0	0	0.1	0.1	8640
6-Feb-15	0:00	3.8	0.5	3.3	1.9	0.1	2	172800
7-Feb-15	0:00	5.4	0	5.4	3.6	0.1	3.7	319680
8-Feb-15	0:00	4.2	0	4.2	3.4	0.1	3.5	302400
9-Feb-15	0:00	0.2	0	0.2	1	0.1	1	86400
10-Feb-15	0:00	0	0	0	0.2	0.1	0.2	17280
11-Feb-15	0:00	0	0	0	0	0	0.1	8640
12-Feb-15	0:00	0	0	0	0	0	0	0
13-Feb-15	0:00	0	0	0	0	0	0	0
14-Feb-15	0:00	0	0	0	0	0	0	0
15-Feb-15	0:00	0	0	0	0	0	0	0
16-Feb-15	0:00	2.8	0.5	2.3	1.3	0.1	1.4	120960
17-Feb-15	0:00	2.4	0	2.4	1.8	0.1	1.8	155520
18-Feb-15	0:00	3.2	0	3.2	2.3	0.1	2.4	207360
19-Feb-15	0:00	0	0	0	0.6	0	0.7	60480
20-Feb-15	0:00	0	0	0	0.1	0	0.2	17280
21-Feb-15	0:00	0	0	0	0	0	0.1	8640
22-Feb-15	0:00	0	0	0	0	0	0	0
23-Feb-15	0:00	5.2	0.5	4.7	2.7	0.1	2.8	241920
24-Feb-15	0:00	0.2	0	0.2	0.9	0.1	0.9	77760
25-Feb-15	0:00	0	0	0	0.2	0.1	0.2	17280
26-Feb-15	0:00	0	0	0	0	0	0.1	8640
27-Feb-15	0:00	0	0	0	0	0	0	0
28-Feb-15	0:00	0	0	0	0	0	0	0
1-Mar-15	0:00	0	0	0	0	0	0	0
2-Mar-15	0:00	0	0	0	0	0	0	0
3-Mar-15	0:00	2	0.5	1.5	0.9	0.1	0.9	77760
4-Mar-15	0:00	25.2	0.01	25.19	14.8	0.1	14.8	1278720
5-Mar-15	0:00	0	0	0	4.1	0.1	4.2	362880
6-Mar-15	0:00	0	0	0	0.8	0	0.9	77760
7-Mar-15	0:00	0	0	0	0.2	0	0.2	17280
8-Mar-15	0:00	0	0	0	0	0	0	0

9-Mar-15	0:00	0	0	0	0	0	0	0
10-Mar-15	0:00	0	0	0	0	0	0	0
11-Mar-15	0:00	0	0	0	0	0	0	0
12-Mar-15	0:00	0	0	0	0	0	0	0
13-Mar-15	0:00	0	0	0	0	0	0	0
14-Mar-15	0:00	0	0	0	0	0	0	0
15-Mar-15	0:00	0	0	0	0	0	0	0
16-Mar-15	0:00	0.2	0.2	0	0	0	0	0
17-Mar-15	0:00	0	0	0	0	0	0	0
18-Mar-15	0:00	0	0	0	0	0	0	0
19-Mar-15	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
20-Mar-15	0:00	0	0	0	0	0.1	0.1	8640
21-Mar-15	0:00	0	0	0	0	0	0.1	8640
22-Mar-15	0:00	0	0	0	0	0	0	0
23-Mar-15	0:00	1.6	0.5	1.1	0.6	0.1	0.7	60480
24-Mar-15	0:00	0.6	0	0.6	0.5	0.1	0.6	51840
25-Mar-15	0:00	0	0	0	0.1	0.1	0.2	17280
26-Mar-15	0:00	0.4	0.4	0	0	0.1	0.1	8640
27-Mar-15	0:00	1.4	0.1	1.3	0.8	0.1	0.8	69120
28-Mar-15	0:00	0	0	0	0.2	0.1	0.3	25920
29-Mar-15	0:00	0	0	0	0	0.1	0.1	8640
30-Mar-15	0:00	0	0	0	0	0.1	0.1	8640
31-Mar-15	0:00	4	0.5	3.5	2	0.1	2.1	181440
1-Apr-15	0:00	16.2	0.01	16.19	9.9	0.1	10	864000
2-Apr-15	0:00	4.2	0	4.2	5.1	0.1	5.2	449280
3-Apr-15	0:00	0	0	0	1.2	0.1	1.3	112320
4-Apr-15	0:00	0	0	0	0.2	0.1	0.3	25920
5-Apr-15	0:00	0	0	0	0	0	0.1	8640
6-Apr-15	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
7-Apr-15	0:00	0	0	0	0	0.1	0.1	8640
8-Apr-15	0:00	0	0	0	0	0.1	0.1	8640
9-Apr-15	0:00	0	0	0	0	0.1	0.1	8640
10-Apr-15	0:00	0	0	0	0	0.1	0.1	8640
11-Apr-15	0:00	0	0	0	0	0	0	0
12-Apr-15	0:00	0	0	0	0	0	0	0
13-Apr-15	0:00	0	0	0	0	0	0	0
14-Apr-15	0:00	0	0	0	0	0	0	0
15-Apr-15	0:00	0	0	0	0	0	0	0
16-Apr-15	0:00	0	0	0	0	0	0	0
17-Apr-15	0:00	0	0	0	0	0	0	0
18-Apr-15	0:00	0.2	0.2	0	0	0	0	0
19-Apr-15	0:00	4.8	0.3	4.5	2.6	0.1	2.6	224640
20-Apr-15	0:00	0	0	0	0.7	0.1	0.8	69120
21-Apr-15	0:00	0.4	0.4	0	0.1	0.1	0.2	17280
22-Apr-15	0:00	0	0	0	0	0.1	0.1	8640
23-Apr-15	0:00	0	0	0	0	0.1	0.1	8640
24-Apr-15	0:00	0	0	0	0	0.1	0.1	8640
25-Apr-15	0:00	0	0	0	0	0	0	0
26-Apr-15	0:00	0	0	0	0	0	0	0
27-Apr-15	0:00	2.6	0.5	2.1	1.2	0.1	1.3	112320
28-Apr-15	0:00	1	0	1	0.9	0.1	1	86400
29-Apr-15	0:00	8	0	8	4.8	0.1	4.9	423360
30-Apr-15	0:00	0	0	0	1.3	0.1	1.4	120960
01mag2015	0:00	0.6	0.5	0.1	0.3	0.1	0.4	34560
02mag2015	0:00	0	0	0	0.1	0.1	0.1	8640
03mag2015	0:00	29	0.51	28.49	16.4	0.1	16.5	1425600
04mag2015	0:00	7.6	0	7.6	9	0.1	9.1	786240
05mag2015	0:00	3.2	0	3.2	4	0.1	4	345600
06mag2015	0:00	2	0	2	2.1	0.1	2.2	190080
07mag2015	0:00	0.6	0	0.6	0.8	0.1	0.9	77760
08mag2015	0:00	0	0	0	0.2	0.1	0.2	17280
09mag2015	0:00	0	0	0	0	0.1	0.1	8640
10mag2015	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
11mag2015	0:00	0	0	0	0.1	0.1	0.2	17280
12mag2015	0:00	0	0	0	0	0.1	0.1	8640
13mag2015	0:00	0	0	0	0	0.1	0.1	8640
14mag2015	0:00	0	0	0	0	0.1	0.1	8640
15mag2015	0:00	0	0	0	0	0.1	0.1	8640
16mag2015	0:00	2	0.5	1.5	0.9	0.1	0.9	77760
17mag2015	0:00	46.8	0.02	46.78	27.2	0.1	27.3	2358720
18mag2015	0:00	3.6	0	3.6	9.7	0.1	9.7	838080
19mag2015	0:00	0	0	0	2.1	0.1	2.1	181440
20mag2015	0:00	0	0	0	0.4	0.1	0.5	43200
21mag2015	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
22mag2015	0:00	0	0	0	0.1	0.1	0.2	17280
23mag2015	0:00	0	0	0	0	0.1	0.1	8640
24mag2015	0:00	0	0	0	0	0.1	0.1	8640
25mag2015	0:00	0	0	0	0	0.1	0.1	8640
26mag2015	0:00	0	0	0	0	0.1	0.1	8640
27mag2015	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
28mag2015	0:00	0	0	0	0.1	0.1	0.2	17280
29mag2015	0:00	0	0	0	0	0.1	0.1	8640
30mag2015	0:00	0	0	0	0	0.1	0.1	8640
31mag2015	0:00	0	0	0	0	0.1	0.1	8640
01giu2015	0:00	0	0	0	0	0.1	0.1	8640
02giu2015	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
03giu2015	0:00	0.6	0	0.6	0.4	0.1	0.4	34560
04giu2015	0:00	0	0	0	0.1	0.1	0.2	17280
05giu2015	0:00	0	0	0	0	0.1	0.1	8640
06giu2015	0:00	0	0	0	0	0.1	0.1	8640
07giu2015	0:00	0	0	0	0	0.1	0.1	8640
08giu2015	0:00	0	0	0	0	0	0	0
09giu2015	0:00	0	0	0	0	0	0	0
10giu2015	0:00	3.8	0.5	3.3	1.9	0.1	2	172800
11giu2015	0:00	7.6	0	7.6	4.9	0.1	5	432000
12giu2015	0:00	0.2	0	0.2	1.4	0.1	1.5	129600
13giu2015	0:00	0.2	0	0.2	0.4	0.1	0.5	43200
14giu2015	0:00	33.2	0.01	33.19	19.2	0.1	19.3	1667520
15giu2015	0:00	17.4	0.01	17.39	15.4	0	15.4	1330560
16giu2015	0:00	28.6	0.01	28.59	20.3	0	20.4	1762560
17giu2015	0:00	4.8	0	4.8	8.1	0	8.2	708480
18giu2015	0:00	5.6	0	5.6	5	0	5.1	440640
19giu2015	0:00	0	0	0	1.2	0	1.3	112320
20giu2015	0:00	0	0	0	0.2	0	0.2	17280
21giu2015	0:00	0	0	0	0	0	0.1	8640
22giu2015	0:00	0	0	0	0	0	0	0
23giu2015	0:00	0	0	0	0	0	0	0
24giu2015	0:00	0	0	0	0	0	0	0
25giu2015	0:00	8.4	0.5	7.9	4.5	0.1	4.6	397440
26giu2015	0:00	0	0	0	1.3	0.1	1.3	112320
27giu2015	0:00	0	0	0	0.3	0	0.3	25920
28giu2015	0:00	0	0	0	0.1	0	0.1	8640
29giu2015	0:00	0	0	0	0	0	0	0
30giu2015	0:00	0	0	0	0	0	0	0
01lug2015	0:00	0	0	0	0	0	0	0
02lug2015	0:00	0	0	0	0	0	0	0
03lug2015	0:00	0	0	0	0	0	0	0
04lug2015	0:00	0	0	0	0	0	0	0
05lug2015	0:00	0	0	0	0	0	0	0
06lug2015	0:00	0	0	0	0	0	0	0
07lug2015	0:00	0	0	0	0	0	0	0
08lug2015	0:00	0	0	0	0	0	0	0
09lug2015	0:00	0	0	0	0	0	0	0
10lug2015	0:00	0	0	0	0	0	0	0
11lug2015	0:00	0	0	0	0	0	0	0
12lug2015	0:00	0	0	0	0	0	0	0
13lug2015	0:00	0	0	0	0	0	0	0
14lug2015	0:00	0	0	0	0	0	0	0
15lug2015	0:00	0	0	0	0	0	0	0
16lug2015	0:00	0	0	0	0	0	0	0
17lug2015	0:00	0	0	0	0	0	0	0
18lug2015	0:00	0	0	0	0	0	0	0
19lug2015	0:00	6.4	0.5	5.9	3.4	0	3.4	293760
20lug2015	0:00	6.4	0	6.4	4.6	0	4.7	406080
21lug2015	0:00	0	0	0	1.2	0	1.3	112320
22lug2015	0:00	0	0	0	0.2	0	0.3	25920
23lug2015	0:00	0	0	0	0	0	0.1	8640
24lug2015	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
25lug2015	0:00	7.4	0	7.4	4.4	0	4.5	388800
26lug2015	0:00	5.8	0	5.8	4.6	0	4.6	397440
27lug2015	0:00	3	0	3	2.9	0	2.9	250560
28lug2015	0:00	0	0	0	0.7	0	0.7	60480
29lug2015	0:00	0	0	0	0.1	0	0.2	17280

30lug2015	0:00	0	0	0	0	0	0	0
31lug2015	0:00	0	0	0	0	0	0	0
01ago2015	0:00	0	0	0	0	0	0	0
02ago2015	0:00	3	0.5	2.5	1.4	0	1.5	129600
03ago2015	0:00	24.2	0.01	24.19	14.3	0	14.4	1244160
04ago2015	0:00	0	0	0	4	0	4	345600
05ago2015	0:00	0	0	0	0.8	0	0.8	69120
06ago2015	0:00	0	0	0	0.2	0	0.2	17280
07ago2015	0:00	0	0	0	0	0	0	0
08ago2015	0:00	0	0	0	0	0	0	0
09ago2015	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
10ago2015	0:00	2.2	0	2.2	1.3	0	1.3	112320
11ago2015	0:00	28.2	0.01	28.19	16.6	0	16.6	1434240
12ago2015	0:00	14.6	0.01	14.59	13	0	13.1	1131840
13ago2015	0:00	0	0	0	3.3	0	3.3	285120
14ago2015	0:00	0	0	0	0.6	0	0.7	60480
15ago2015	0:00	5	0.5	4.5	2.7	0.1	2.7	233280
16ago2015	0:00	17.8	0.01	17.79	11	0.1	11	950400
17ago2015	0:00	8	0	8	7.6	0	7.7	665280
18ago2015	0:00	0.2	0	0.2	2	0	2	172800
19ago2015	0:00	0	0	0	0.4	0	0.4	34560
20ago2015	0:00	0	0	0	0.1	0	0.1	8640
21ago2015	0:00	0	0	0	0	0	0	0
22ago2015	0:00	0	0	0	0	0	0	0
23ago2015	0:00	0	0	0	0	0	0	0
24ago2015	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
25ago2015	0:00	12.4	0	12.4	7.2	0.1	7.2	622080
26ago2015	0:00	11.8	0	11.8	8.8	0	8.8	760320
27ago2015	0:00	0	0	0	2.3	0	2.3	198720
28ago2015	0:00	0	0	0	0.5	0	0.5	43200
29ago2015	0:00	0	0	0	0.1	0	0.1	8640
30ago2015	0:00	0	0	0	0	0	0	0
31ago2015	0:00	0	0	0	0	0	0	0
01set2015	0:00	0	0	0	0	0	0	0
02set2015	0:00	0	0	0	0	0	0	0
03set2015	0:00	4.4	0.5	3.9	2.2	0.1	2.3	198720
04set2015	0:00	0	0	0	0.6	0.1	0.7	60480
05set2015	0:00	1.8	0.5	1.3	0.9	0.1	0.9	77760
06set2015	0:00	0	0	0	0.2	0.1	0.3	25920
07set2015	0:00	0	0	0	0	0.1	0.1	8640
08set2015	0:00	0	0	0	0	0.1	0.1	8640
09set2015	0:00	0	0	0	0	0	0	0
10set2015	0:00	0	0	0	0	0	0	0
11set2015	0:00	0	0	0	0	0	0	0
12set2015	0:00	0	0	0	0	0	0	0
13set2015	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
14set2015	0:00	2	0	2	1.2	0.1	1.2	103680
15set2015	0:00	44.2	0.02	44.18	25.8	0.1	25.8	2229120
16set2015	0:00	15.6	0.01	15.59	16.2	0	16.2	1399680
17set2015	0:00	0	0	0	3.9	0	4	345600
18set2015	0:00	5.2	0.5	4.7	3.5	0.1	3.6	311040
19set2015	0:00	13	0	13	8.3	0.1	8.4	725760
20set2015	0:00	0	0	0	2.2	0.1	2.3	198720
21set2015	0:00	0	0	0	0.4	0.1	0.5	43200
22set2015	0:00	0	0	0	0.1	0	0.1	8640
23set2015	0:00	0	0	0	0	0	0	0
24set2015	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
25set2015	0:00	0.8	0	0.8	0.5	0.1	0.6	51840
26set2015	0:00	0	0	0	0.1	0.1	0.2	17280
27set2015	0:00	0	0	0	0	0.1	0.1	8640
28set2015	0:00	0	0	0	0	0	0.1	8640
29set2015	0:00	0.8	0.5	0.3	0.2	0.1	0.2	17280
30set2015	0:00	1.8	0	1.8	1.1	0.1	1.2	103680
01ott2015	0:00	0.6	0	0.6	0.6	0.1	0.7	60480
02ott2015	0:00	0	0	0	0.2	0.1	0.2	17280
03ott2015	0:00	1.8	0.5	1.3	0.8	0.1	0.9	77760
04ott2015	0:00	9.4	0	9.4	5.6	0.1	5.7	492480
05ott2015	0:00	39.2	0.01	39.19	24.1	0.1	24.2	2090880
06ott2015	0:00	0	0	0	6.6	0.1	6.7	578880
07ott2015	0:00	2	0.5	1.5	2.2	0.1	2.2	190080
08ott2015	0:00	13.6	0.01	13.59	8.3	0.1	8.4	725760
09ott2015	0:00	0	0	0	2.2	0.1	2.3	198720
10ott2015	0:00	0	0	0	0.4	0.1	0.5	43200
11ott2015	0:00	0	0	0	0.1	0.1	0.1	8640
12ott2015	0:00	0	0	0	0	0.1	0.1	8640
13ott2015	0:00	0	0	0	0	0.1	0.1	8640
14ott2015	0:00	8.2	0.5	7.7	4.4	0.1	4.5	388800
15ott2015	0:00	8.2	0	8.2	6	0.1	6	518400
16ott2015	0:00	0	0	0	1.6	0.1	1.6	138240
17ott2015	0:00	1	0.5	0.5	0.6	0.1	0.7	60480
18ott2015	0:00	0	0	0	0.1	0.1	0.2	17280
19ott2015	0:00	0	0	0	0	0.1	0.1	8640
20ott2015	0:00	0	0	0	0	0.1	0.1	8640
21ott2015	0:00	0	0	0	0	0.1	0.1	8640
22ott2015	0:00	0	0	0	0	0.1	0.1	8640
23ott2015	0:00	0	0	0	0	0.1	0.1	8640
24ott2015	0:00	0	0	0	0	0	0	0
25ott2015	0:00	0	0	0	0	0	0	0
26ott2015	0:00	0	0	0	0	0	0	0
27ott2015	0:00	0	0	0	0	0	0	0
28ott2015	0:00	0	0	0	0	0	0	0
29ott2015	0:00	1.4	0.5	0.9	0.5	0.1	0.6	51840
30ott2015	0:00	27	0.01	26.99	15.7	0.1	15.8	1365120
31ott2015	0:00	0	0	0	4.4	0.1	4.4	380160
1-Nov-15	0:00	0	0	0	0.9	0.1	0.9	77760
2-Nov-15	0:00	0	0	0	0.2	0	0.2	17280
3-Nov-15	0:00	0	0	0	0	0	0	0
4-Nov-15	0:00	0	0	0	0	0	0	0
5-Nov-15	0:00	4	0.5	3.5	2	0.1	2.1	181440
6-Nov-15	0:00	0	0	0	0.6	0.1	0.6	51840
7-Nov-15	0:00	0	0	0	0.1	0.1	0.2	17280
8-Nov-15	0:00	0	0	0	0	0.1	0.1	8640
9-Nov-15	0:00	0	0	0	0	0	0	0
10-Nov-15	0:00	0	0	0	0	0	0	0
11-Nov-15	0:00	0	0	0	0	0	0	0
12-Nov-15	0:00	0	0	0	0	0	0	0
13-Nov-15	0:00	0	0	0	0	0	0	0
14-Nov-15	0:00	0	0	0	0	0	0	0
15-Nov-15	0:00	0	0	0	0	0	0	0
16-Nov-15	0:00	0	0	0	0	0	0	0
17-Nov-15	0:00	0	0	0	0	0	0	0
18-Nov-15	0:00	0	0	0	0	0	0	0
19-Nov-15	0:00	0	0	0	0	0	0	0
20-Nov-15	0:00	1	0.5	0.5	0.3	0.1	0.3	25920
21-Nov-15	0:00	0	0	0	0.1	0	0.1	8640
22-Nov-15	0:00	29.2	0.51	28.69	16.5	0.1	16.6	1434240
23-Nov-15	0:00	14.4	0.01	14.39	12.9	0.1	13	1123200
24-Nov-15	0:00	0	0	0	3.2	0.1	3.3	285120
25-Nov-15	0:00	0	0	0	0.6	0.1	0.7	60480
26-Nov-15	0:00	0	0	0	0.1	0	0.1	8640
27-Nov-15	0:00	0	0	0	0	0	0	0
28-Nov-15	0:00	0	0	0	0	0	0	0
29-Nov-15	0:00	0	0	0	0	0	0	0
30-Nov-15	0:00	0	0	0	0	0	0	0
01dic2015	0:00	0	0	0	0	0	0	0
02dic2015	0:00	0	0	0	0	0	0	0
03dic2015	0:00	0	0	0	0	0	0	0
04dic2015	0:00	0	0	0	0	0	0	0
05dic2015	0:00	0	0	0	0	0	0	0
06dic2015	0:00	0	0	0	0	0	0	0
07dic2015	0:00	0	0	0	0	0	0	0
08dic2015	0:00	0	0	0	0	0	0	0
09dic2015	0:00	0	0	0	0	0	0	0
10dic2015	0:00	0	0	0	0	0	0	0
11dic2015	0:00	0	0	0	0	0	0	0
12dic2015	0:00	0	0	0	0	0	0	0
13dic2015	0:00	0	0	0	0	0	0	0
14dic2015	0:00	0	0	0	0	0	0	0
15dic2015	0:00	0	0	0	0	0	0	0
16dic2015	0:00	0	0	0	0	0	0	0
17dic2015	0:00	0	0	0	0	0	0	0
18dic2015	0:00	0.2	0.2	0	0	0	0	0
19dic2015	0:00	0	0	0	0	0	0	0

20dic2015	0:00	0	0	0	0	0	0	0
21dic2015	0:00	0	0	0	0	0	0	0
22dic2015	0:00	0	0	0	0	0	0	0
23dic2015	0:00	0	0	0	0	0	0	0
24dic2015	0:00	0	0	0	0	0	0	0
25dic2015	0:00	0	0	0	0	0	0	0
26dic2015	0:00	0	0	0	0	0	0	0
27dic2015	0:00	0	0	0	0	0	0	0
28dic2015	0:00	0	0	0	0	0	0	0
29dic2015	0:00	0	0	0	0	0	0	0
30dic2015	0:00	0	0	0	0	0	0	0
31dic2015	0:00	0	0	0	0	0	0	0
								52176960
01gen2016	0:00	0	0	0	0	0	0	0
02gen2016	0:00	0	0	0	0	0	0	0
03gen2016	0:00	0	0	0	0	0	0	0
04gen2016	0:00	2.6	0.5	2.1	1.2	0	1.2	103680
05gen2016	0:00	5.6	0	5.6	3.6	0	3.6	311040
06gen2016	0:00	9.8	0	9.8	6.6	0	6.6	570240
07gen2016	0:00	0.6	0	0.6	2.1	0	2.1	181440
08gen2016	0:00	0	0	0	0.4	0	0.5	43200
09gen2016	0:00	37.8	0.51	37.29	21.6	0	21.6	1866240
10gen2016	0:00	1	0	1	6.6	0	6.6	570240
11gen2016	0:00	2.2	0	2.2	2.6	0	2.6	224640
12gen2016	0:00	11.4	0	11.4	7.2	0	7.2	622080
13gen2016	0:00	19.6	0.01	19.59	13.2	0	13.2	1140480
14gen2016	0:00	13.8	0	13.8	11.5	0	11.5	993600
15gen2016	0:00	3.4	0	3.4	4.9	0	4.9	423360
16gen2016	0:00	2.6	0	2.6	2.6	0	2.6	224640
17gen2016	0:00	0	0	0	0.6	0	0.6	51840
18gen2016	0:00	0.6	0.5	0.1	0.2	0	0.2	17280
19gen2016	0:00	0	0	0	0	0	0.1	8640
20gen2016	0:00	0	0	0	0	0	0	0
21gen2016	0:00	0	0	0	0	0	0	0
22gen2016	0:00	0	0	0	0	0	0	0
23gen2016	0:00	0	0	0	0	0	0	0
24gen2016	0:00	0	0	0	0	0	0	0
25gen2016	0:00	0	0	0	0	0	0	0
26gen2016	0:00	0	0	0	0	0	0	0
27gen2016	0:00	0	0	0	0	0	0	0
28gen2016	0:00	0	0	0	0	0	0	0
29gen2016	0:00	0	0	0	0	0	0	0
30gen2016	0:00	0	0	0	0	0	0	0
31gen2016	0:00	0	0	0	0	0	0	0
1-Feb-16	0:00	1.2	0.5	0.7	0.4	0	0.4	34560
2-Feb-16	0:00	14.6	0.01	14.59	8.5	0	8.6	743040
3-Feb-16	0:00	0	0	0	2.4	0	2.4	207360
4-Feb-16	0:00	0	0	0	0.5	0	0.5	43200
5-Feb-16	0:00	4	0.5	3.5	2.1	0.1	2.2	190080
6-Feb-16	0:00	0.8	0	0.8	1	0.1	1.1	95040
7-Feb-16	0:00	0	0	0	0.2	0	0.3	25920
8-Feb-16	0:00	0	0	0	0	0	0.1	8640
9-Feb-16	0:00	11.2	0.5	10.7	6.2	0.1	6.2	535680
10-Feb-16	0:00	0	0	0	1.7	0.1	1.8	155520
11-Feb-16	0:00	19.6	0.51	19.09	11.3	0.1	11.4	984960
12-Feb-16	0:00	3.4	0	3.4	5.1	0.1	5.2	449280
13-Feb-16	0:00	0.8	0	0.8	1.6	0.1	1.7	146880
14-Feb-16	0:00	5.2	0	5.2	3.4	0.1	3.4	293760
15-Feb-16	0:00	1.2	0	1.2	1.6	0.1	1.6	138240
16-Feb-16	0:00	4.2	0	4.2	2.8	0	2.8	241920
17-Feb-16	0:00	0	0	0	0.7	0	0.8	69120
18-Feb-16	0:00	0	0	0	0.1	0	0.2	17280
19-Feb-16	0:00	0	0	0	0	0	0.1	8640
20-Feb-16	0:00	0	0	0	0	0	0	0
21-Feb-16	0:00	0	0	0	0	0	0	0
22-Feb-16	0:00	0	0	0	0	0	0	0
23-Feb-16	0:00	0	0	0	0	0	0	0
24-Feb-16	0:00	13	0.5	12.5	7.2	0.1	7.3	630720
25-Feb-16	0:00	1.8	0	1.8	3.1	0.1	3.1	267840
26-Feb-16	0:00	0.2	0	0.2	0.8	0	0.9	77760
27-Feb-16	0:00	0	0	0	0.2	0	0.2	17280
28-Feb-16	0:00	0	0	0	0	0	0.1	8640
29-Feb-16	0:00	0.8	0.5	0.3	0.2	0.1	0.2	17280
1-Mar-16	0:00	11.2	0	11.2	6.5	0.1	6.6	570240
2-Mar-16	0:00	2.4	0	2.4	3.2	0.1	3.3	285120
3-Mar-16	0:00	0	0	0	0.7	0.1	0.8	69120
4-Mar-16	0:00	6.6	0.5	6.1	3.7	0.1	3.7	319680
5-Mar-16	0:00	4	0	4	3.3	0.1	3.4	293760
6-Mar-16	0:00	0.8	0	0.8	1.3	0.1	1.4	120960
7-Mar-16	0:00	19.6	0.01	19.59	11.6	0.1	11.6	1002240
8-Mar-16	0:00	0	0	0	3.2	0.1	3.3	285120
9-Mar-16	0:00	0	0	0	0.6	0	0.7	60480
10-Mar-16	0:00	0	0	0	0.1	0	0.2	17280
11-Mar-16	0:00	0	0	0	0	0	0	0
12-Mar-16	0:00	0	0	0	0	0	0	0
13-Mar-16	0:00	0	0	0	0	0	0	0
14-Mar-16	0:00	0	0	0	0	0	0	0
15-Mar-16	0:00	0	0	0	0	0	0	0
16-Mar-16	0:00	0	0	0	0	0	0	0
17-Mar-16	0:00	0	0	0	0	0	0	0
18-Mar-16	0:00	0.4	0.4	0	0	0.1	0.1	8640
19-Mar-16	0:00	0	0	0	0	0	0	0
20-Mar-16	0:00	0	0	0	0	0	0	0
21-Mar-16	0:00	0	0	0	0	0	0	0
22-Mar-16	0:00	0	0	0	0	0	0	0
23-Mar-16	0:00	0	0	0	0	0	0	0
24-Mar-16	0:00	0	0	0	0	0	0	0
25-Mar-16	0:00	0	0	0	0	0	0	0
26-Mar-16	0:00	0	0	0	0	0	0	0
27-Mar-16	0:00	0	0	0	0	0	0	0
28-Mar-16	0:00	0	0	0	0	0	0	0
29-Mar-16	0:00	1	0.5	0.5	0.3	0.1	0.3	25920
30-Mar-16	0:00	0.2	0	0.2	0.2	0	0.2	17280
31-Mar-16	0:00	0	0	0	0	0	0.1	8640
1-Apr-16	0:00	0	0	0	0	0	0	0
2-Apr-16	0:00	10	0.5	9.5	5.5	0.1	5.5	475200
3-Apr-16	0:00	2.6	0	2.6	3	0.1	3.1	267840
4-Apr-16	0:00	0	0	0	0.7	0.1	0.8	69120
5-Apr-16	0:00	2.8	0.5	2.3	1.5	0.1	1.5	129600
6-Apr-16	0:00	2.6	0	2.6	1.9	0.1	2	172800
7-Apr-16	0:00	14.6	0	14.6	8.9	0.1	9	777600
8-Apr-16	0:00	0.2	0	0.2	2.6	0.1	2.6	224640
9-Apr-16	0:00	0	0	0	0.5	0	0.6	51840
10-Apr-16	0:00	3.2	0.5	2.7	1.7	0.1	1.7	146880
11-Apr-16	0:00	0.2	0	0.2	0.6	0.1	0.6	51840
12-Apr-16	0:00	0	0	0	0.1	0.1	0.2	17280
13-Apr-16	0:00	0	0	0	0	0.1	0.1	8640
14-Apr-16	0:00	0	0	0	0	0	0.1	8640
15-Apr-16	0:00	0.2	0.2	0	0	0.1	0.1	8640
16-Apr-16	0:00	0	0	0	0	0.1	0.1	8640
17-Apr-16	0:00	0	0	0	0	0	0	0
18-Apr-16	0:00	0.2	0.2	0	0	0.1	0.1	8640
19-Apr-16	0:00	17.2	0.31	16.89	9.7	0.1	9.8	846720
20-Apr-16	0:00	0	0	0	2.7	0.1	2.8	241920
21-Apr-16	0:00	0	0	0	0.5	0.1	0.6	51840
22-Apr-16	0:00	0	0	0	0.1	0.1	0.2	17280
23-Apr-16	0:00	0.4	0.4	0	0	0.1	0.1	8640
24-Apr-16	0:00	0.2	0.1	0.1	0.1	0.1	0.1	8640
25-Apr-16	0:00	0	0	0	0	0.1	0.1	8640
26-Apr-16	0:00	0	0	0	0	0.1	0.1	8640
27-Apr-16	0:00	0	0	0	0	0.1	0.1	8640
28-Apr-16	0:00	0	0	0	0	0.1	0.1	8640
29-Apr-16	0:00	0	0	0	0	0	0	0
30-Apr-16	0:00	0	0	0	0	0	0	0
01mag2016	0:00	0	0	0	0	0	0	0
02mag2016	0:00	9.2	0.5	8.7	5	0.1	5.1	440640
03mag2016	0:00	0.2	0	0.2	1.5	0.1	1.6	138240
04mag2016	0:00	0	0	0	0.3	0.1	0.4	34560
05mag2016	0:00	0	0	0	0.1	0.1	0.1	8640
06mag2016	0:00	0	0	0	0	0	0	0
07mag2016	0:00	0	0	0	0	0	0	0
08mag2016	0:00	0	0	0	0	0	0	0
09mag2016	0:00	0	0	0	0	0	0	0

10mag2016	0:00	0	0	0	0	0	0	0
11mag2016	0:00	8.2	0.5	7.7	4.4	0.1	4.5	388800
12mag2016	0:00	17	0.01	16.99	11	0.1	11.1	959040
13mag2016	0:00	23.6	0.01	23.59	16.6	0.1	16.6	1434240
14mag2016	0:00	0	0	0	4.4	0	4.4	380160
15mag2016	0:00	0.2	0.2	0	0.9	0.1	0.9	77760
16mag2016	0:00	0	0	0	0.1	0.1	0.2	17280
17mag2016	0:00	0	0	0	0	0	0	0
18mag2016	0:00	0	0	0	0	0	0	0
19mag2016	0:00	0	0	0	0	0	0	0
20mag2016	0:00	3.2	0.5	2.7	1.6	0.1	1.6	138240
21mag2016	0:00	2.2	0	2.2	1.7	0.1	1.8	155520
22mag2016	0:00	0	0	0	0.4	0.1	0.5	43200
23mag2016	0:00	0	0	0	0.1	0	0.1	8640
24mag2016	0:00	0.8	0.5	0.3	0.2	0.1	0.3	25920
25mag2016	0:00	5.2	0	5.2	3	0.1	3.1	267840
26mag2016	0:00	0	0	0	0.8	0.1	0.9	77760
27mag2016	0:00	0	0	0	0.2	0.1	0.2	17280
28mag2016	0:00	0	0	0	0	0.1	0.1	8640
29mag2016	0:00	0	0	0	0	0	0	0
30mag2016	0:00	0	0	0	0	0	0	0
31mag2016	0:00	4.8	0.5	4.3	2.5	0.1	2.5	216000
01giu2016	0:00	0.4	0	0.4	0.9	0.1	1	86400
02giu2016	0:00	3.2	0	3.2	2	0.1	2.1	181440
03giu2016	0:00	3.2	0	3.2	2.4	0.1	2.5	216000
04giu2016	0:00	3.6	0	3.6	2.7	0	2.7	233280
05giu2016	0:00	0.8	0	0.8	1.2	0	1.2	103680
06giu2016	0:00	0.6	0	0.6	0.6	0	0.7	60480
07giu2016	0:00	0	0	0	0.1	0	0.2	17280
08giu2016	0:00	2.8	0.5	2.3	1.3	0.1	1.4	120960
09giu2016	0:00	1.8	0	1.8	1.4	0.1	1.5	129600
10giu2016	0:00	6.4	0	6.4	4	0.1	4.1	354240
11giu2016	0:00	0	0	0	1.1	0	1.2	103680
12giu2016	0:00	3	0.5	2.5	1.7	0.1	1.7	146880
13giu2016	0:00	0	0	0	0.4	0.1	0.5	43200
14giu2016	0:00	1.2	0.5	0.7	0.5	0.1	0.6	51840
15giu2016	0:00	1.8	0	1.8	1.2	0.1	1.2	103680
16giu2016	0:00	0	0	0	0.3	0.1	0.4	34560
17giu2016	0:00	1.6	0.5	1.1	0.7	0.1	0.8	69120
18giu2016	0:00	23.6	0.01	23.59	13.8	0.1	13.9	1200960
19giu2016	0:00	0	0	0	3.8	0.1	3.9	336960
20giu2016	0:00	7.4	0.5	6.9	4.7	0.1	4.8	414720
21giu2016	0:00	0.4	0	0.4	1.5	0.1	1.6	138240
22giu2016	0:00	0	0	0	0.3	0.1	0.4	34560
23giu2016	0:00	0	0	0	0.1	0.1	0.1	8640
24giu2016	0:00	0	0	0	0	0.1	0.1	8640
25giu2016	0:00	0	0	0	0	0.1	0.1	8640
26giu2016	0:00	0	0	0	0	0.1	0.1	8640
27giu2016	0:00	0.4	0.4	0	0	0.1	0.1	8640
28giu2016	0:00	0	0	0	0	0.1	0.1	8640
29giu2016	0:00	0	0	0	0	0.1	0.1	8640
30giu2016	0:00	0	0	0	0	0.1	0.1	8640
01lug2016	0:00	5.6	0.5	5.1	2.9	0.1	3	259200
02lug2016	0:00	4.2	0	4.2	3.2	0.1	3.3	285120
03lug2016	0:00	0	0	0	0.8	0.1	0.9	77760
04lug2016	0:00	0.8	0.5	0.3	0.3	0.1	0.4	34560
05lug2016	0:00	0	0	0	0.1	0.1	0.2	17280
06lug2016	0:00	0	0	0	0	0.1	0.1	8640
07lug2016	0:00	1	0.5	0.5	0.3	0.1	0.4	34560
08lug2016	0:00	0	0	0	0.1	0.1	0.2	17280
09lug2016	0:00	0	0	0	0	0.1	0.1	8640
10lug2016	0:00	0	0	0	0	0.1	0.1	8640
11lug2016	0:00	0	0	0	0	0.1	0.1	8640
12lug2016	0:00	0.4	0.4	0	0	0.1	0.1	8640
13lug2016	0:00	3.8	0.1	3.7	2.1	0.1	2.2	190080
14lug2016	0:00	14	0	14	8.7	0.1	8.7	751680
15lug2016	0:00	0	0	0	2.4	0.1	2.4	207360
16lug2016	0:00	0	0	0	0.5	0.1	0.5	43200
17lug2016	0:00	0	0	0	0.1	0.1	0.2	17280
18lug2016	0:00	0	0	0	0	0.1	0.1	8640
19lug2016	0:00	0	0	0	0	0.1	0.1	8640
20lug2016	0:00	0	0	0	0	0.1	0.1	8640
21lug2016	0:00	0	0	0	0	0.1	0.1	8640
22lug2016	0:00	0	0	0	0	0	0	0
23lug2016	0:00	1.8	0.5	1.3	0.7	0.1	0.8	69120
24lug2016	0:00	26	0.01	25.99	15.2	0.1	15.3	1321920
25lug2016	0:00	13.6	0	13.6	12.1	0.1	12.1	1045440
26lug2016	0:00	1.2	0	1.2	3.7	0.1	3.8	328320
27lug2016	0:00	0	0	0	0.8	0.1	0.8	69120
28lug2016	0:00	0	0	0	0.1	0.1	0.2	17280
29lug2016	0:00	0	0	0	0	0	0.1	8640
30lug2016	0:00	0	0	0	0	0	0	0
31lug2016	0:00	0	0	0	0	0	0	0
01ago2016	0:00	3	0.5	2.5	1.4	0.1	1.5	129600
02ago2016	0:00	11	0	11	6.7	0.1	6.8	587520
03ago2016	0:00	0	0	0	1.9	0.1	1.9	164160
04ago2016	0:00	0	0	0	0.4	0.1	0.4	34560
05ago2016	0:00	0	0	0	0.1	0	0.1	8640
06ago2016	0:00	8.2	0.5	7.7	4.4	0.1	4.5	388800
07ago2016	0:00	6.2	0	6.2	4.8	0.1	4.9	423360
08ago2016	0:00	0	0	0	1.2	0.1	1.3	112320
09ago2016	0:00	0	0	0	0.2	0.1	0.3	25920
10ago2016	0:00	0	0	0	0	0.1	0.1	8640
11ago2016	0:00	0.2	0.2	0	0	0.1	0.1	8640
12ago2016	0:00	0	0	0	0	0.1	0.1	8640
13ago2016	0:00	0	0	0	0	0	0	0
14ago2016	0:00	0	0	0	0	0	0	0
15ago2016	0:00	0	0	0	0	0	0	0
16ago2016	0:00	0.8	0.5	0.3	0.2	0.1	0.2	17280
17ago2016	0:00	1.2	0	1.2	0.7	0.1	0.8	69120
18ago2016	0:00	0	0	0	0.2	0.1	0.3	25920
19ago2016	0:00	0.6	0.5	0.1	0.1	0.1	0.2	17280
20ago2016	0:00	0	0	0	0	0.1	0.1	8640
21ago2016	0:00	0	0	0	0	0.1	0.1	8640
22ago2016	0:00	11.2	0.5	10.7	6.2	0.1	6.2	535680
23ago2016	0:00	0	0	0	1.7	0.1	1.8	155520
24ago2016	0:00	0	0	0	0.3	0.1	0.4	34560
25ago2016	0:00	0	0	0	0.1	0.1	0.1	8640
26ago2016	0:00	0	0	0	0	0.1	0.1	8640
27ago2016	0:00	0	0	0	0	0.1	0.1	8640
28ago2016	0:00	0	0	0	0	0.1	0.1	8640
29ago2016	0:00	0	0	0	0	0	0	0
30ago2016	0:00	0	0	0	0	0	0	0
31ago2016	0:00	0	0	0	0	0	0	0
01set2016	0:00	0	0	0	0	0	0	0
02set2016	0:00	0.4	0.4	0	0	0.1	0.1	8640
03set2016	0:00	0	0	0	0	0.1	0.1	8640
04set2016	0:00	0	0	0	0	0.1	0.1	8640
05set2016	0:00	0	0	0	0	0	0	0
06set2016	0:00	0	0	0	0	0	0	0
07set2016	0:00	0	0	0	0	0	0	0
08set2016	0:00	0	0	0	0	0	0	0
09set2016	0:00	0	0	0	0	0	0	0
10set2016	0:00	0	0	0	0	0	0	0
11set2016	0:00	0	0	0	0	0	0	0
12set2016	0:00	0	0	0	0	0	0	0
13set2016	0:00	2	0.5	1.5	0.9	0.1	0.9	77760
14set2016	0:00	3.2	0	3.2	2.1	0.1	2.1	181440
15set2016	0:00	3	0	3	2.3	0	2.3	198720
16set2016	0:00	7.2	0	7.2	4.7	0	4.8	414720
17set2016	0:00	26.2	0.01	26.19	16.4	0	16.4	1416960
18set2016	0:00	4.8	0	4.8	7.2	0	7.3	630720
19set2016	0:00	5	0	5	4.5	0	4.6	397440
20set2016	0:00	0.4	0	0.4	1.4	0	1.4	120960
21set2016	0:00	0	0	0	0.3	0	0.3	25920
22set2016	0:00	1.4	0.5	0.9	0.6	0.1	0.6	51840
23set2016	0:00	10.2	0	10.2	6	0.1	6.1	527040
24set2016	0:00	0	0	0	1.7	0	1.7	146880
25set2016	0:00	0	0	0	0.3	0	0.4	34560
26set2016	0:00	0.2	0.2	0	0.1	0.1	0.1	8640
27set2016	0:00	0	0	0	0	0	0	0
28set2016	0:00	0.4	0.4	0	0	0.1	0.1	8640
29set2016	0:00	0.2	0.1	0.1	0.1	0.1	0.1	8640

30set2016	0:00	0	0	0	0	0.1	0.1	8640
01ott2016	0:00	0	0	0	0	0.1	0.1	8640
02ott2016	0:00	0	0	0	0	0	0	0
03ott2016	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
04ott2016	0:00	0	0	0	0	0.1	0.1	8640
05ott2016	0:00	0	0	0	0	0.1	0.1	8640
06ott2016	0:00	0	0	0	0	0.1	0.1	8640
07ott2016	0:00	0	0	0	0	0	0	0
08ott2016	0:00	0	0	0	0	0	0	0
09ott2016	0:00	0	0	0	0	0	0	0
10ott2016	0:00	0	0	0	0	0	0	0
11ott2016	0:00	0	0	0	0	0	0	0
12ott2016	0:00	0	0	0	0	0	0	0
13ott2016	0:00	1.8	0.5	1.3	0.7	0.1	0.8	69120
14ott2016	0:00	0	0	0	0.2	0.1	0.3	25920
15ott2016	0:00	9.2	0.5	8.7	5.1	0.1	5.1	440640
16ott2016	0:00	17.2	0.01	17.19	11.3	0.1	11.4	984960
17ott2016	0:00	0	0	0	3	0.1	3.1	267840
18ott2016	0:00	0	0	0	0.6	0.1	0.7	60480
19ott2016	0:00	0	0	0	0.1	0.1	0.2	17280
20ott2016	0:00	0.4	0.4	0	0	0.1	0.1	8640
21ott2016	0:00	0	0	0	0	0.1	0.1	8640
22ott2016	0:00	0	0	0	0	0.1	0.1	8640
23ott2016	0:00	0	0	0	0	0.1	0.1	8640
24ott2016	0:00	0	0	0	0	0.1	0.1	8640
25ott2016	0:00	0.2	0.2	0	0	0.1	0.1	8640
26ott2016	0:00	0	0	0	0	0.1	0.1	8640
27ott2016	0:00	17.6	0.51	17.09	9.8	0.1	9.9	855360
28ott2016	0:00	4.8	0	4.8	5.5	0.1	5.6	483840
29ott2016	0:00	0	0	0	1.3	0.1	1.4	120960
30ott2016	0:00	0	0	0	0.3	0.1	0.3	25920
31ott2016	0:00	0	0	0	0	0.1	0.1	8640
1-Nov-16	0:00	0	0	0	0	0.1	0.1	8640
2-Nov-16	0:00	0	0	0	0	0	0	0
3-Nov-16	0:00	0	0	0	0	0	0	0
4-Nov-16	0:00	0	0	0	0	0	0	0
5-Nov-16	0:00	0	0	0	0	0	0	0
6-Nov-16	0:00	0.4	0.4	0	0	0.1	0.1	8640
7-Nov-16	0:00	37.8	0.11	37.69	21.7	0.1	21.8	1883520
8-Nov-16	0:00	3.8	0	3.8	8.3	0.1	8.3	717120
9-Nov-16	0:00	0	0	0	1.8	0.1	1.9	164160
10-Nov-16	0:00	0	0	0	0.4	0	0.4	34560
11-Nov-16	0:00	1.6	0.5	1.1	0.7	0.1	0.7	60480
12-Nov-16	0:00	3.6	0	3.6	2.3	0.1	2.3	198720
13-Nov-16	0:00	9.4	0	9.4	6	0.1	6.1	527040
14-Nov-16	0:00	0.6	0	0.6	2	0.1	2	172800
15-Nov-16	0:00	0	0	0	0.4	0.1	0.5	43200
16-Nov-16	0:00	0.2	0.2	0	0.1	0.1	0.1	8640
17-Nov-16	0:00	0	0	0	0	0.1	0.1	8640
18-Nov-16	0:00	0	0	0	0	0	0	0
19-Nov-16	0:00	0	0	0	0	0	0	0
20-Nov-16	0:00	5.6	0.5	5.1	2.9	0.1	3	259200
21-Nov-16	0:00	5.4	0	5.4	3.9	0.1	4	345600
22-Nov-16	0:00	0	0	0	1	0.1	1.1	95040
23-Nov-16	0:00	7	0.5	6.5	3.9	0.1	4	345600
24-Nov-16	0:00	5.4	0	5.4	4.2	0.1	4.3	371520
25-Nov-16	0:00	7.6	0	7.6	5.5	0.1	5.5	475200
26-Nov-16	0:00	128.2	0.04	128.16	75.3	0.1	75.3	6505920
27-Nov-16	0:00	63.2	0.02	63.18	57.4	0.1	57.4	4959360
28-Nov-16	0:00	0	0	0	14.3	0.1	14.4	1244160
29-Nov-16	0:00	0	0	0	2.8	0.1	2.9	250560
30-Nov-16	0:00	0	0	0	0.4	0	0.4	34560
01dic2016	0:00	0	0	0	0	0	0	0
02dic2016	0:00	0	0	0	0	0	0	0
03dic2016	0:00	0	0	0	0	0	0	0
04dic2016	0:00	0	0	0	0	0	0	0
05dic2016	0:00	0	0	0	0	0	0	0
06dic2016	0:00	0	0	0	0	0	0	0
07dic2016	0:00	0	0	0	0	0	0	0
08dic2016	0:00	0	0	0	0	0	0	0
09dic2016	0:00	0	0	0	0	0	0	0
10dic2016	0:00	0	0	0	0	0	0	0
11dic2016	0:00	0	0	0	0	0	0	0
12dic2016	0:00	0	0	0	0	0	0	0
13dic2016	0:00	0	0	0	0	0	0	0
14dic2016	0:00	0	0	0	0	0	0	0
15dic2016	0:00	0	0	0	0	0	0	0
16dic2016	0:00	0	0	0	0	0	0	0
17dic2016	0:00	0	0	0	0	0	0	0
18dic2016	0:00	0	0	0	0	0	0	0
19dic2016	0:00	0	0	0	0	0	0	0
20dic2016	0:00	0	0	0	0	0	0	0
21dic2016	0:00	0.6	0.5	0.1	0.1	0	0.1	8640
22dic2016	0:00	0.8	0	0.8	0.5	0	0.5	43200
23dic2016	0:00	0.4	0	0.4	0.4	0	0.4	34560
24dic2016	0:00	0	0	0	0.1	0	0.1	8640
25dic2016	0:00	0	0	0	0	0	0	0
26dic2016	0:00	0	0	0	0	0	0	0
27dic2016	0:00	0	0	0	0	0	0	0
28dic2016	0:00	0	0	0	0	0	0	0
29dic2016	0:00	0	0	0	0	0	0	0
30dic2016	0:00	0	0	0	0	0	0	0
31dic2016	0:00	0	0	0	0	0	0	0
								62821440
01gen2017	0:00	0	0	0	0	0	0	0
02gen2017	0:00	0	0	0	0	0	0	0
03gen2017	0:00	0	0	0	0	0	0	0
04gen2017	0:00	0	0	0	0	0	0	0
05gen2017	0:00	0	0	0	0	0	0	0
06gen2017	0:00	0	0	0	0	0	0	0
07gen2017	0:00	0	0	0	0	0	0	0
08gen2017	0:00	0	0	0	0	0	0	0
09gen2017	0:00	0	0	0	0	0	0	0
10gen2017	0:00	0	0	0	0	0	0	0
11gen2017	0:00	0	0	0	0	0	0	0
12gen2017	0:00	0.6	0.5	0.1	0.1	0	0.1	8640
13gen2017	0:00	0	0	0	0	0	0	0
14gen2017	0:00	12	0.5	11.5	6.6	0.1	6.7	578880
15gen2017	0:00	8.6	0	8.6	6.8	0	6.9	596160
16gen2017	0:00	1.6	0	1.6	2.7	0	2.7	233280
17gen2017	0:00	0	0	0	0.6	0	0.6	51840
18gen2017	0:00	0	0	0	0.1	0	0.1	8640
19gen2017	0:00	0	0	0	0	0	0	0
20gen2017	0:00	0	0	0	0	0	0	0
21gen2017	0:00	0	0	0	0	0	0	0
22gen2017	0:00	0	0	0	0	0	0	0
23gen2017	0:00	0	0	0	0	0	0	0
24gen2017	0:00	0	0	0	0	0	0	0
25gen2017	0:00	0	0	0	0	0	0	0
26gen2017	0:00	0	0	0	0	0	0	0
27gen2017	0:00	0	0	0	0	0	0	0
28gen2017	0:00	0	0	0	0	0	0	0
29gen2017	0:00	0	0	0	0	0	0	0
30gen2017	0:00	0	0	0	0	0	0	0
31gen2017	0:00	0	0	0	0	0	0	0
1-Feb-17	0:00	0	0	0	0	0	0	0
2-Feb-17	0:00	0.4	0.4	0	0	0	0	0
3-Feb-17	0:00	0	0	0	0	0	0	0
4-Feb-17	0:00	0.2	0.2	0	0	0	0	0
5-Feb-17	0:00	12.2	0.3	11.9	6.9	0.1	6.9	596160
6-Feb-17	0:00	6.8	0	6.8	5.8	0	5.9	509760
7-Feb-17	0:00	10.4	0	10.4	7.5	0	7.5	648000
8-Feb-17	0:00	1	0	1	2.5	0	2.6	224640
9-Feb-17	0:00	0	0	0	0.5	0	0.6	51840
10-Feb-17	0:00	1	0.5	0.5	0.4	0.1	0.4	34560
11-Feb-17	0:00	1	0	1	0.7	0.1	0.7	60480
12-Feb-17	0:00	0.8	0	0.8	0.6	0	0.7	60480
13-Feb-17	0:00	0	0	0	0.2	0	0.2	17280
14-Feb-17	0:00	0.4	0.4	0	0	0.1	0.1	8640
15-Feb-17	0:00	0.4	0.1	0.3	0.2	0.1	0.2	17280
16-Feb-17	0:00	0.6	0	0.6	0.4	0.1	0.4	34560
17-Feb-17	0:00	0	0	0	0.1	0	0.2	17280
18-Feb-17	0:00	0	0	0	0	0	0.1	8640

19-Feb-17	0:00	0	0	0	0	0	0	0
20-Feb-17	0:00	0	0	0	0	0	0	0
21-Feb-17	0:00	0	0	0	0	0	0	0
22-Feb-17	0:00	0	0	0	0	0	0	0
23-Feb-17	0:00	0	0	0	0	0	0	0
24-Feb-17	0:00	0	0	0	0	0	0	0
25-Feb-17	0:00	0	0	0	0	0	0	0
26-Feb-17	0:00	0	0	0	0	0	0	0
27-Feb-17	0:00	0	0	0	0	0	0	0
28-Feb-17	0:00	0	0	0	0	0	0	0
1-Mar-17	0:00	0	0	0	0	0	0	0
2-Mar-17	0:00	16.6	0.5	16.1	9.3	0.1	9.3	803520
3-Mar-17	0:00	4	0	4	4.9	0	4.9	423360
4-Mar-17	0:00	0	0	0	1.2	0	1.2	103680
5-Mar-17	0:00	0	0	0	0.2	0	0.3	25920
6-Mar-17	0:00	3.4	0.5	2.9	1.7	0.1	1.8	155520
7-Mar-17	0:00	16	0	16	9.7	0.1	9.7	838080
8-Mar-17	0:00	33.8	0.01	33.79	22.1	0.1	22.2	1918080
9-Mar-17	0:00	6.8	0	6.8	9.9	0	9.9	855360
10-Mar-17	0:00	0	0	0	2.3	0	2.3	198720
11-Mar-17	0:00	0	0	0	0.4	0	0.5	43200
12-Mar-17	0:00	0	0	0	0	0	0.1	8640
13-Mar-17	0:00	0	0	0	0	0	0	0
14-Mar-17	0:00	0	0	0	0	0	0	0
15-Mar-17	0:00	0	0	0	0	0	0	0
16-Mar-17	0:00	0	0	0	0	0	0	0
17-Mar-17	0:00	0	0	0	0	0	0	0
18-Mar-17	0:00	0	0	0	0	0	0	0
19-Mar-17	0:00	0	0	0	0	0	0	0
20-Mar-17	0:00	0	0	0	0	0	0	0
21-Mar-17	0:00	0	0	0	0	0	0	0
22-Mar-17	0:00	0	0	0	0	0	0	0
23-Mar-17	0:00	0	0	0	0	0	0	0
24-Mar-17	0:00	1.8	0.5	1.3	0.7	0	0.8	69120
25-Mar-17	0:00	0.6	0	0.6	0.6	0	0.6	51840
26-Mar-17	0:00	1.6	0	1.6	1.1	0	1.1	95040
27-Mar-17	0:00	29.8	0.01	29.79	17.4	0	17.5	1512000
28-Mar-17	0:00	5.4	0	5.4	8	0	8	691200
29-Mar-17	0:00	0	0	0	1.8	0	1.9	164160
30-Mar-17	0:00	0	0	0	0.4	0	0.4	34560
31-Mar-17	0:00	0	0	0	0	0	0.1	8640
1-Apr-17	0:00	0	0	0	0	0	0	0
2-Apr-17	0:00	0	0	0	0	0	0	0
3-Apr-17	0:00	1.2	0.5	0.7	0.4	0	0.5	43200
4-Apr-17	0:00	18.4	0	18.4	10.7	0	10.8	933120
5-Apr-17	0:00	0	0	0	3	0	3	259200
6-Apr-17	0:00	0	0	0	0.6	0	0.6	51840
7-Apr-17	0:00	0.6	0.5	0.1	0.2	0.1	0.2	17280
8-Apr-17	0:00	0	0	0	0	0.1	0.1	8640
9-Apr-17	0:00	0	0	0	0	0	0.1	8640
10-Apr-17	0:00	0	0	0	0	0	0	0
11-Apr-17	0:00	0	0	0	0	0	0	0
12-Apr-17	0:00	0	0	0	0	0	0	0
13-Apr-17	0:00	0	0	0	0	0	0	0
14-Apr-17	0:00	0	0	0	0	0	0	0
15-Apr-17	0:00	0	0	0	0	0	0	0
16-Apr-17	0:00	0	0	0	0	0	0	0
17-Apr-17	0:00	0.2	0.2	0	0	0	0	0
18-Apr-17	0:00	0	0	0	0	0	0	0
19-Apr-17	0:00	0	0	0	0	0	0	0
20-Apr-17	0:00	0	0	0	0	0	0	0
21-Apr-17	0:00	0	0	0	0	0	0	0
22-Apr-17	0:00	0	0	0	0	0	0	0
23-Apr-17	0:00	0	0	0	0	0	0	0
24-Apr-17	0:00	0	0	0	0	0	0	0
25-Apr-17	0:00	0	0	0	0	0	0	0
26-Apr-17	0:00	0	0	0	0	0	0	0
27-Apr-17	0:00	7.4	0.5	6.9	4	0	4	345600
28-Apr-17	0:00	8.8	0	8.8	6.2	0	6.2	535680
29-Apr-17	0:00	1.6	0	1.6	2.6	0	2.6	224640
30-Apr-17	0:00	0	0	0	0.6	0	0.6	51840
01mag2017	0:00	0	0	0	0.1	0	0.1	8640
02mag2017	0:00	0	0	0	0	0	0	0
03mag2017	0:00	9	0.5	8.5	4.9	0.1	5	432000
04mag2017	0:00	4.6	0	4.6	4	0	4.1	354240
05mag2017	0:00	0	0	0	1	0	1.1	95040
06mag2017	0:00	0.8	0.5	0.3	0.4	0.1	0.4	34560
07mag2017	0:00	0	0	0	0.1	0.1	0.1	8640
08mag2017	0:00	14.2	0.5	13.7	7.9	0.1	8	691200
09mag2017	0:00	0	0	0	2.2	0.1	2.3	198720
10mag2017	0:00	0	0	0	0.4	0.1	0.5	43200
11mag2017	0:00	0	0	0	0.1	0.1	0.1	8640
12mag2017	0:00	6.6	0.5	6.1	3.5	0.1	3.6	311040
13mag2017	0:00	15.2	0	15.2	9.7	0.1	9.8	846720
14mag2017	0:00	17.2	0	17.2	12.6	0.1	12.6	1088640
15mag2017	0:00	3.2	0	3.2	5.1	0.1	5.2	449280
16mag2017	0:00	0	0	0	1.2	0.1	1.2	103680
17mag2017	0:00	0	0	0	0.2	0.1	0.3	25920
18mag2017	0:00	0	0	0	0	0	0.1	8640
19mag2017	0:00	0	0	0	0	0	0	0
20mag2017	0:00	0.4	0.4	0	0	0.1	0.1	8640
21mag2017	0:00	3	0.1	2.9	1.7	0.1	1.7	146880
22mag2017	0:00	0	0	0	0.5	0.1	0.5	43200
23mag2017	0:00	0	0	0	0.1	0.1	0.1	8640
24mag2017	0:00	0	0	0	0	0.1	0.1	8640
25mag2017	0:00	0	0	0	0	0	0	0
26mag2017	0:00	0	0	0	0	0	0	0
27mag2017	0:00	0	0	0	0	0	0	0
28mag2017	0:00	0	0	0	0	0	0	0
29mag2017	0:00	0	0	0	0	0	0	0
30mag2017	0:00	0	0	0	0	0	0	0
31mag2017	0:00	3.8	0.5	3.3	1.9	0.1	2	172800
01giu2017	0:00	0	0	0	0.5	0.1	0.6	51840
02giu2017	0:00	0	0	0	0.1	0.1	0.2	17280
03giu2017	0:00	10	0.5	9.5	5.5	0.1	5.6	483840
04giu2017	0:00	0	0	0	1.5	0.1	1.6	138240
05giu2017	0:00	4.4	0.5	3.9	2.5	0.1	2.6	224640
06giu2017	0:00	0.4	0	0.4	0.9	0.1	1	86400
07giu2017	0:00	1.6	0	1.6	1.1	0.1	1.2	103680
08giu2017	0:00	5.4	0	5.4	3.4	0.1	3.5	302400
09giu2017	0:00	0	0	0	0.9	0.1	1	86400
10giu2017	0:00	0	0	0	0.2	0.1	0.2	17280
11giu2017	0:00	0	0	0	0	0.1	0.1	8640
12giu2017	0:00	0	0	0	0	0	0	0
13giu2017	0:00	0	0	0	0	0	0	0
14giu2017	0:00	0	0	0	0	0	0	0
15giu2017	0:00	0	0	0	0	0	0	0
16giu2017	0:00	8	0.5	7.5	4.3	0.1	4.4	380160
17giu2017	0:00	0	0	0	1.2	0.1	1.3	112320
18giu2017	0:00	0	0	0	0.2	0.1	0.3	25920
19giu2017	0:00	0	0	0	0	0.1	0.1	8640
20giu2017	0:00	0	0	0	0	0	0	0
21giu2017	0:00	0	0	0	0	0	0	0
22giu2017	0:00	0	0	0	0	0	0	0
23giu2017	0:00	0	0	0	0	0	0	0
24giu2017	0:00	2.8	0.5	2.3	1.3	0.1	1.4	120960
25giu2017	0:00	0	0	0	0.4	0.1	0.4	34560
26giu2017	0:00	0	0	0	0.1	0.1	0.1	8640
27giu2017	0:00	6	0.5	5.5	3.2	0.1	3.3	285120
28giu2017	0:00	1.2	0	1.2	1.6	0.1	1.6	138240
29giu2017	0:00	2.6	0	2.6	1.9	0.1	1.9	164160
30giu2017	0:00	8.4	0	8.4	5.3	0.1	5.4	466560
01lug2017	0:00	8.2	0	8.2	6.2	0.1	6.2	535680
02lug2017	0:00	0.2	0	0.2	1.7	0	1.8	155520
03lug2017	0:00	0	0	0	0.3	0	0.4	34560
04lug2017	0:00	0	0	0	0.1	0	0.1	8640
05lug2017	0:00	0	0	0	0	0	0	0
06lug2017	0:00	0	0	0	0	0	0	0
07lug2017	0:00	0	0	0	0	0	0	0
08lug2017	0:00	0	0	0	0	0	0	0
09lug2017	0:00	0	0	0	0	0	0	0
10lug2017	0:00	0.4	0.4	0	0	0.1	0.1	8640
11lug2017	0:00	1.2	0.1	1.1	0.6	0.1	0.7	60480

12lug2017	0:00	2.8	0	2.8	1.8	0	1.8	155520
13lug2017	0:00	10.8	0	10.8	6.7	0	6.8	587520
14lug2017	0:00	0	0	0	1.8	0	1.9	164160
15lug2017	0:00	0	0	0	0.4	0	0.4	34560
16lug2017	0:00	0	0	0	0.1	0	0.1	8640
17lug2017	0:00	0	0	0	0	0	0	0
18lug2017	0:00	0	0	0	0	0	0	0
19lug2017	0:00	0	0	0	0	0	0	0
20lug2017	0:00	0.4	0.4	0	0	0.1	0.1	8640
21lug2017	0:00	0	0	0	0	0	0	0
22lug2017	0:00	2.4	0.5	1.9	1.1	0.1	1.2	103680
23lug2017	0:00	18.4	0	18.4	10.9	0.1	11	950400
24lug2017	0:00	0.2	0	0.2	3.1	0.1	3.2	276480
25lug2017	0:00	0	0	0	0.6	0.1	0.7	60480
26lug2017	0:00	6.4	0.5	5.9	3.5	0.1	3.6	311040
27lug2017	0:00	1.4	0	1.4	1.8	0.1	1.8	155520
28lug2017	0:00	0	0	0	0.4	0.1	0.5	43200
29lug2017	0:00	0	0	0	0.1	0.1	0.1	8640
30lug2017	0:00	0	0	0	0	0	0.1	8640
31lug2017	0:00	22.8	0.51	22.29	12.8	0.1	12.9	1114560
01ago2017	0:00	12	0	12	10.5	0.1	10.6	915840
02ago2017	0:00	0	0	0	2.6	0.1	2.7	233280
03ago2017	0:00	0.2	0.2	0	0.5	0.1	0.6	51840
04ago2017	0:00	0	0	0	0.1	0.1	0.1	8640
05ago2017	0:00	0	0	0	0	0.1	0.1	8640
06ago2017	0:00	0	0	0	0	0.1	0.1	8640
07ago2017	0:00	0	0	0	0	0	0	0
08ago2017	0:00	0	0	0	0	0	0	0
09ago2017	0:00	0	0	0	0	0	0	0
10ago2017	0:00	40	0.51	39.49	22.8	0.1	22.8	1969920
11ago2017	0:00	0	0	0	6.4	0.1	6.4	552960
12ago2017	0:00	0.6	0.5	0.1	1.3	0.1	1.4	120960
13ago2017	0:00	0	0	0	0.3	0.1	0.3	25920
14ago2017	0:00	0	0	0	0	0.1	0.1	8640
15ago2017	0:00	0	0	0	0	0.1	0.1	8640
16ago2017	0:00	5.2	0.5	4.7	2.7	0.1	2.8	241920
17ago2017	0:00	2	0	2	1.9	0.1	2	172800
18ago2017	0:00	0	0	0	0.5	0.1	0.5	43200
19ago2017	0:00	0	0	0	0.1	0.1	0.2	17280
20ago2017	0:00	0.6	0.5	0.1	0.1	0.1	0.2	17280
21ago2017	0:00	0	0	0	0	0.1	0.1	8640
22ago2017	0:00	0	0	0	0	0.1	0.1	8640
23ago2017	0:00	0	0	0	0	0.1	0.1	8640
24ago2017	0:00	0	0	0	0	0.1	0.1	8640
25ago2017	0:00	0	0	0	0	0.1	0.1	8640
26ago2017	0:00	4	0.5	3.5	2	0.1	2.1	181440
27ago2017	0:00	0.2	0	0.2	0.7	0.1	0.8	69120
28ago2017	0:00	0.4	0	0.4	0.4	0.1	0.4	34560
29ago2017	0:00	0	0	0	0.1	0.1	0.2	17280
30ago2017	0:00	0	0	0	0	0.1	0.1	8640
31ago2017	0:00	0	0	0	0	0.1	0.1	8640
01set2017	0:00	0	0	0	0	0.1	0.1	8640
02set2017	0:00	8.8	0.5	8.3	4.8	0.1	4.9	423360
03set2017	0:00	0.2	0	0.2	1.5	0.1	1.5	129600
04set2017	0:00	1	0	1	0.9	0.1	0.9	77760
05set2017	0:00	0	0	0	0.2	0.1	0.3	25920
06set2017	0:00	0	0	0	0	0.1	0.1	8640
07set2017	0:00	0	0	0	0	0.1	0.1	8640
08set2017	0:00	0	0	0	0	0	0	0
09set2017	0:00	0	0	0	0	0	0	0
10set2017	0:00	0	0	0	0	0	0	0
11set2017	0:00	7.2	0.5	6.7	3.9	0.1	3.9	336960
12set2017	0:00	0	0	0	1.1	0.1	1.1	95040
13set2017	0:00	0	0	0	0.2	0.1	0.3	25920
14set2017	0:00	0	0	0	0	0.1	0.1	8640
15set2017	0:00	0	0	0	0	0	0	0
16set2017	0:00	7.2	0.5	6.7	3.9	0.1	3.9	336960
17set2017	0:00	0	0	0	1.1	0.1	1.1	95040
18set2017	0:00	0	0	0	0.2	0.1	0.3	25920
19set2017	0:00	0	0	0	0	0.1	0.1	8640
20set2017	0:00	0	0	0	0	0.1	0.1	8640
21set2017	0:00	0	0	0	0	0	0	0
22set2017	0:00	0	0	0	0	0	0	0
23set2017	0:00	0	0	0	0	0	0	0
24set2017	0:00	0	0	0	0	0	0	0
25set2017	0:00	0	0	0	0	0	0	0
26set2017	0:00	0	0	0	0	0	0	0
27set2017	0:00	0	0	0	0	0	0	0
28set2017	0:00	0	0	0	0	0	0	0
29set2017	0:00	0	0	0	0	0	0	0
30set2017	0:00	0	0	0	0	0	0	0
01ott2017	0:00	0	0	0	0	0	0	0
02ott2017	0:00	0.6	0.5	0.1	0.1	0.1	0.1	8640
03ott2017	0:00	0	0	0	0	0	0.1	8640
04ott2017	0:00	0	0	0	0	0	0	0
05ott2017	0:00	9.6	0.5	9.1	5.2	0.1	5.3	457920
06ott2017	0:00	0	0	0	1.5	0.1	1.5	129600
07ott2017	0:00	0	0	0	0.3	0.1	0.3	25920
08ott2017	0:00	0	0	0	0.1	0	0.1	8640
09ott2017	0:00	0	0	0	0	0	0	0
10ott2017	0:00	0	0	0	0	0	0	0
11ott2017	0:00	0	0	0	0	0	0	0
12ott2017	0:00	0	0	0	0	0	0	0
13ott2017	0:00	0	0	0	0	0	0	0
14ott2017	0:00	0	0	0	0	0	0	0
15ott2017	0:00	0	0	0	0	0	0	0
16ott2017	0:00	0	0	0	0	0	0	0
17ott2017	0:00	0	0	0	0	0	0	0
18ott2017	0:00	0	0	0	0	0	0	0
19ott2017	0:00	0	0	0	0	0	0	0
20ott2017	0:00	0	0	0	0	0	0	0
21ott2017	0:00	0	0	0	0	0	0	0
22ott2017	0:00	0	0	0	0	0	0	0
23ott2017	0:00	0.2	0.2	0	0	0	0	0
24ott2017	0:00	0.2	0.2	0	0	0	0	0
25ott2017	0:00	0	0	0	0	0	0	0
26ott2017	0:00	0	0	0	0	0	0	0
27ott2017	0:00	0	0	0	0	0	0	0
28ott2017	0:00	0	0	0	0	0	0	0
29ott2017	0:00	0	0	0	0	0	0	0
30ott2017	0:00	0	0	0	0	0	0	0
31ott2017	0:00	0	0	0	0	0	0	0
1-Nov-17	0:00	0	0	0	0	0	0	0
2-Nov-17	0:00	0	0	0	0	0	0	0
3-Nov-17	0:00	0	0	0	0	0	0	0
4-Nov-17	0:00	0	0	0	0	0	0	0
5-Nov-17	0:00	0	0	0	0	0	0	0
6-Nov-17	0:00	5.2	0.5	4.7	2.7	0	2.8	241920
7-Nov-17	0:00	7.4	0	7.4	5	0	5.1	440640
8-Nov-17	0:00	1.8	0	1.8	2.4	0	2.4	207360
9-Nov-17	0:00	0	0	0	0.6	0	0.6	51840
10-Nov-17	0:00	1.4	0.5	0.9	0.6	0.1	0.7	60480
11-Nov-17	0:00	0	0	0	0.2	0	0.2	17280
12-Nov-17	0:00	0	0	0	0	0	0.1	8640
13-Nov-17	0:00	0	0	0	0	0	0	0
14-Nov-17	0:00	9	0.5	8.5	4.9	0.1	5	432000
15-Nov-17	0:00	0.4	0	0.4	1.6	0.1	1.7	146880
16-Nov-17	0:00	0	0	0	0.3	0.1	0.4	34560
17-Nov-17	0:00	0	0	0	0.1	0	0.1	8640
18-Nov-17	0:00	0	0	0	0	0	0	0
19-Nov-17	0:00	0	0	0	0	0	0	0
20-Nov-17	0:00	0	0	0	0	0	0	0
21-Nov-17	0:00	0	0	0	0	0	0	0
22-Nov-17	0:00	0	0	0	0	0	0	0
23-Nov-17	0:00	0	0	0	0	0	0	0
24-Nov-17	0:00	0	0	0	0	0	0	0
25-Nov-17	0:00	0	0	0	0	0	0	0
26-Nov-17	0:00	0	0	0	0	0	0	0
27-Nov-17	0:00	6.2	0.5	5.7	3.3	0.1	3.3	285120
28-Nov-17	0:00	0	0	0	0.9	0	1	86400
29-Nov-17	0:00	0	0	0	0.2	0	0.2	17280
30-Nov-17	0:00	0.2	0.2	0	0	0.1	0.1	8640
01dic2017	0:00	0	0	0	0	0	0	0

02dic2017	0:00	0	0	0	0	0	0	0
03dic2017	0:00	1.2	0.5	0.7	0.4	0.1	0.5	43200
04dic2017	0:00	0.2	0	0.2	0.2	0.1	0.3	25920
05dic2017	0:00	0.2	0	0.2	0.2	0.1	0.2	17280
06dic2017	0:00	0	0	0	0	0	0.1	8640
07dic2017	0:00	0	0	0	0	0	0.1	8640
08dic2017	0:00	0	0	0	0	0	0	0
09dic2017	0:00	0	0	0	0	0	0	0
10dic2017	0:00	11.2	0	11.2	6.5	0	6.5	561600
11dic2017	0:00	0.4	0	0.4	2	0	2.1	181440
12dic2017	0:00	43.4	0.01	43.39	25.4	0	25.4	2194560
13dic2017	0:00	41.6	0.01	41.59	31	0	31.1	2687040
14dic2017	0:00	0.2	0	0.2	8.2	0	8.2	708480
15dic2017	0:00	3	0	3	3.4	0	3.4	293760
16dic2017	0:00	0	0	0	0.8	0	0.8	69120
17dic2017	0:00	5	0	5	3	0	3	259200
18dic2017	0:00	0.6	0	0.6	1.2	0	1.2	103680
19dic2017	0:00	0.6	0	0.6	0.6	0	0.6	51840
20dic2017	0:00	1	0	1	0.7	0	0.7	60480
21dic2017	0:00	0	0	0	0.2	0	0.2	17280
22dic2017	0:00	0	0	0	0	0	0.1	8640
23dic2017	0:00	0	0	0	0	0	0	0
24dic2017	0:00	0	0	0	0	0	0	0
25dic2017	0:00	0	0	0	0	0	0	0
26dic2017	0:00	0	0	0	0	0	0	0
27dic2017	0:00	0	0	0	0	0	0	0
28dic2017	0:00	0	0	0	0	0	0	0
29dic2017	0:00	5.8	0	5.8	3.3	0	3.4	293760
30dic2017	0:00	0.6	0	0.6	1.3	0	1.3	112320
31dic2017	0:00	15.8	0	15.8	9.4	0	9.4	812160
								45,005,760.00

ALLEGATO 7

TABELLA DATI DI OUTPUT OPTIMAL_INTERPOLATION

Day	Year	Date	ps	pm	pq	Tmn	Tmx	Tmd	Portata	Liv_idrometrico	Pioggia	Neve	Neve_fusa	Irrigazione	AET	PET	Percol_Runoff	
1	2007	1/1/2007	6674.84925	6.375214183	41717878.1	271.1057	279.649	275.3774			255298.75	161879.3281	137994.7188	0	507.5786438	38128.37109	390133.5	
2	2007	1/2/2007	4924.722853	4.703651244	30779517.8	267.7676	270.8395	269.3035			749.3345337	307045.8438	0	0	220.1361694	16049.66699	589.210083	
3	2007	1/3/2007	164.6317422	0.157241397	10289483.89	269.1628	278.9672	274.0651			4510.151855	5779.332031	167059.1563	0	530.822876	38557.71094	170978.5781	
4	2007	1/4/2007	1024.817609	0.9788138	64051100.59	273.0717	280.4418	276.7567			50044.65234	14006.44824	167352.5156	0	505.148468	38468.10547	216892.1406	
5	2007	1/5/2007	32.12936768	0.030687075	2008085.48	272.6695	280.6366	276.6531			1541.38208	466.7033997	59423.67969	0	534.2374268	40022.82031	60928.09766	
6	2007	1/6/2007	14.45617554	0.013807235	903510.9711	274.0453	279.5473	276.7963			717.5003052	186.0106659	56949.53906	0	461.2290344	33666.72266	57643.73047	
7	2007	1/7/2007	16.61068311	0.015865027	1038167.694	272.3998	279.6209	276.0103			723.0402832	315.1274109	26386.35547	0	508.644165	37434.16406	27090.22852	
8	2007	1/8/2007	19.70281836	0.018818356	1231426.147	271.3023	277.3041	274.3031			568.8081665	662.617981	458.6226807	0	432.112793	31500.37891	1004.690735	
9	2007	1/9/2007	232.0181521	0.22160282	14501134.51	275.2537	283.6658	279.4597			14320.70605	180.4284515	96584.55469	0	6235.23584	47555.37891	105051.9844	
10	2007	1/10/2007	100.6338662	0.096116396	6289616.638	273.3754	280.987	277.1812			5351.095703	938.5209351	36260.82813	0	904.3969727	41252.89358	41163.84375	
11	2007	1/11/2007	3.523832874	0.003369993	220523.9296	274.4525	280.9666	277.7097			195.0820313	25.44189835	16690.20508	0	551.5285645	39151.63672	16858.63477	
12	2007	1/12/2007	115.341156	0.110163473	7208822.248	277.2093	284.4304	280.8199			7183.672852	25.1493969	19518.30469	0	4859.929688	47369.24609	22406.88477	
13	2007	1/13/2007	0	0	0	278.593	286.6005	282.5967			0	0	714.5823364	0	1219.68335	53853.92188	224.2506104	
14	2007	1/14/2007	0	0	0	275.4146	284.4123	279.9135			0	0	0	0	710.0342407	52045.29688	0	
15	2007	1/15/2007	3.083595386	0.002946891	192837.2116	273.2195	279.1926	276.2065			140.850647	51.98656464	51.98656464	0	507.1753235	36367.49609	189.2193909	
16	2007	1/16/2007	28.86841602	0.027572508	1804276.001	271.2935	278.1388	274.7161			937.7582397	866.5177612	658.0787964	0	522.0317383	36585.24219	1562.365234	
17	2007	1/17/2007	79.50630859	0.075937257	4969144.287	271.0341	277.7679	274.4009			2362.164795	2606.979492	1776.950073	0	513.3878174	36095.375	4047.26123	
18	2007	1/18/2007	3262.479438	3.116026206	203904964.8	273.8535	281.1522	277.5028			176683.4688	27221.49609	28259.95508	0	5465.239258	44261.75781	197336.4531	
19	2007	1/19/2007	740.6569375	0.707408727	46291058.59	279.7008	284.4778	282.0894			46291.05859	0	0	0	24138.41016	43679.66797	22136.44141	
20	2007	1/20/2007	5.862769531	0.005599589	366423.0957	278.0716	286.6687	282.3703			366.4230957	0	0	0	1037.60376	59931.95703	146.188736	
21	2007	1/21/2007	2.911694824	0.002780988	181980.9265	272.9297	280.19	276.5598			136.9822388	0	44.99868774	44.99868774	609.0250244	43812.25391	178.6807861	
22	2007	1/22/2007	702.7121406	0.671167279	43919508.79	271.1391	275.006	273.0726			12301.62988	31617.87891	11436.42871	0	394.8547058	26987.91602	22964.94727	
23	2007	1/23/2007	9375.389391	8.954526639	585961836.9	267.7589	272.3299	270.044			10912.64941	575049.1875	0	0	377.5618286	24649.74023	9502.755859	
24	2007	1/24/2007	530.9948125	0.507158369	33187175.78	262.0376	267.5605	264.7992			0	33187.17578	0	0	276.0948486	17705.52344	0	
25	2007	1/25/2007	70.53492969	0.067368605	4408433.105	262.225	268.0811	265.1533			0	4408.433105	0	0	300.4174805	19140.16406	0	
26	2007	1/26/2007	162.3843906	0.155094929	10149024.41	261.718	269.1852	265.4518			0	10149.02441	0	0	354.6356201	22560.72266	0	
27	2007	1/27/2007	1258.547141	1.200500755	786591196.29	264.4266	276.7931	270.6098			4652.586914	74006.60938	0	0	676.413269	44432.57422	4208.50293	
28	2007	1/28/2007	1621.282844	1.548503194	1013301177.7	271.4073	280.1593	275.7834			70569.57813	30760.59961	476990.1875	0	748.9156494	50641.23828	541177.5625	
29	2007	1/29/2007	920.387375	0.879071036	57524210.94	272.9142	282.1174	277.5158			50525.35156	6998.859375	233577.1563	0	3938.776367	57091.1875	280163.5313	
30	2007	1/30/2007	56.41422656	0.053881783	3525889.16	272.9611	280.696	276.8284			2765.241943	760.6472168	32016.07813	0	767.3192139	51380.51172	34733.60938	
31	2007	1/31/2007	22.52412695	0.021513015	1407757.935	272.007	279.2732	275.6401			889.157959	518.5999756	8099.986816	0	719.3822021	47636.51172	8972.308594	
32	2007	2/1/2007	41.76173242	0.039887041	2610108.276	272.6251	282.6122	277.6185			2248.588867	361.594092	5699.112305	0	1286.060791	62158.00391	7576.701172	
33	2007	2/2/2007	33.15144824	0.031663274	2071965.515	272.0928	281.0185	276.5557			1567.950806	504.0147095	504.0147095	0	862.180542	56642.47266	2048.461426	
34	2007	2/3/2007	17.71206628	0.016916969	1107004.143	273.9889	283.3176	278.6531			1045.187622	61.81652069	61.81652069	0	1268.231567	64594.8125	794.1252441	
35	2007	2/4/2007	0	0	0	270.4765	281.6189	276.0479			0	0	0	0	984.2923584	63536.82031	0	
36	2007	2/5/2007	3.532644653	0.003374064	220790.2908	270.763	280.9715	275.8671			148.3977661	72.39252472	66.11882019	0	931.9110718	61152.77734	210.4870453	
37	2007	2/6/2007	421.7519141	0.402819402	26359494.63	269.6749	275.4193	272.5469			5900.318848	20459.15778	5373.852051	0	608.4743652	39001.27734	10786.54199	
38	2007	2/7/2007	381.9938125	0.364846048	23874613.28	268.9051	274.8494	271.8772			3504.144531	20370.46875	2733.98877	0	608.0908813	38522.96484	5874.095215	
39	2007	2/8/2007	1484.8195	1.418657212	92801238.75	268.7668	274.2839	271.5264			10348.14844	82453.07031	7995.6875	0	570.2782593	36896.29297	16901.38086	
40	2007	2/9/2007	476.9226094	0.455513476	29807663.09	270.6825	278.3634	274.523			15457.24121	14350.42188	78325.21094	0	831.7645264	52319.29688	93124.46094	
41	2007	2/10/2007	3.651575965	0.0034878	228234.8728	266.9453	275.7962	271.3705			24.93395424	203.3009186	24.49333	0	765.2238159	47608.16016	45.17591858	
42	2007	2/11/2007	5.400303955	0.00351783	337518.9972	270.8964	279.4301	275.1634			190.6652985	146.8536987	19475.21289	0	901.4038696	58641.17188	19659.62305	
43	2007	2/12/2007	9101.25625	8.692699379	568828515.6	269.4697	277.5772	273.5234			196387.0469	372441.4688	113361.8516	0	819.0363159	53000.89063	301563.9375	
44	2007	2/13/2007	2223.776375	2.123950692	138896023.4	269.5341	276.6566	273.0953			40540.57031	98445.45313	41389.30469	0	798.3379517	49132.85938	81131.42969	
45	2007	2/14/2007	1451.167438	1.386024296	906979564.24	270.291	277.1739	273.7324			34562.08984	56135.875	48534.49219	0	817.2962036	50759.07031	82279.28688	
46	2007	2/15/2007	901.8315625	0.861348197	56364472.66	270.7031	283.3752	277.0394			47022.35938	9342.113281	249853.2188	0	2288.838867	82439.94531	294719.7813	
47	2007	2/16/2007	21.02693384	0.020083031	1314183.365	271.8257	283.8592	277.8426			1171.488159	142.695057	73536.4375	0	1525.471191	84413.78125	74510.0625	
48	2007	2/17/2007	0	0	0	270.7029	274.0915	272.3975			0	0	0	0	566.4469604	34259.33984	0	
49	2007	2/18/2007	95.83827754	0.091536511	5989920.471	268.4318	272.354	270.3928			360.8960571	0	5629.024414	0	560.2523193	33088.69141	320.1758728	
50	2007	2/19/2007	513.181375	0.49014458	32073835.94	269.6859	278.9559	274.3211			14892.97461	17180.86133	15300.36426	0	1065.556152	64968.39063	29529.81445	
51	2007	2/20/2007	0	0	0	269.165	278.4499	273.8074			0	0	0	0	1056.0625	64100.66406	0	
52	2007	2/21/2007	10.64740918	0.010169445	665463.0737	269.8209	277.6831	273.7521			253.9711609	411.4919128	229.9249573	0	973.065979	59560.29688	471.67099	
53	2007	2/22/2007	20.13374121	0.019229934	1258358.826	271.3095	278.9404	275.1248			722.5180664	535.8407593	4016.03125	0	1050.125122	63894.89453	4715.388672	
54	2007	2/23/2007	3.532643433	0.003374062	220790.2145	270.7524	278.0787	274.4155			104.3468933	116.4433212	78.04109955	0	1008.10968	61136.85938	178.3585663	
55	2007	2/24/2007	1415.067813	1.351545189	88441738.28	270.8574	278.0985	274.478			42327.98047	46113.75781	30776.60156	0	984.0202637	61728.21875	71698.03906	
56	2007	2/25/2007	4701.073875	4.490041905	293817317.2	270.3719	275.2498	272.811			74755.39844	219061.7188	46915.47266	0	781.9104614	46809.54297	117393.2734	
57	2007	2/26/2007	3291.49025	3.143734718	205718140.6	270.1949	276.2155	273.2054			61978.53125	143739.6094	63828.74219	0	887.9105225	53931.32813	122740.1484	
58	2007	2/27/2007	281.5010781	0.268864449	17593817.38	270.7438	280.9341	275.8389			11761.31152	5832.505859	168711.4844	0	1337.381348	81407.53906	180258.8906	
59	2007	2/28/2007	823.5669297	0.786596876	51472935.11	274.942	281.452	278.197			46850.02734	4622.905762	82815.32813	0	1216.28223	73469.14844	117955.2813	
60	2007	3/1/2007	5573.50475	5.323309217	348344046.9	273.3283	277.7589	275.5433			217215.4844	131128.5625	92867.14844	0	2517.521484	54161.90234	305091.5625	
61	2007	3/2/2007	10283.46488	9.821838467	642716554.7	274.2722	280.1915	277.2318			531499.3125	111217.2422	96840.22656	0	9904.692383	68547.47656	618434.6875	
62	2007	3/3/2007	7617.767438	7.27580462	476110464.8	274.8755	281.2656	278.0706			426253.125	49887.33984	60120.60938	0	16491.44922	75026.26563	469852.7813	
63	2007	3/4/2007	76.1276404	0.072710258	4757977.509	274.4109	283.7501	279.0805			4536.183594	221.7939148	50069.23047	0	1661.027344	9587.75	52162.03516	
64	2007	3/5/2007	11.96181396	0.011424846	747613.3728	272.3822	279.3065	275.8443			502.2395935	245.3737793	2119.254883	0	3453.235107	72285.21875	2476.323486	
65	2007	3/6/2007	2486.612375	2.374987942	155413273.4	271.7819	278.2615	275.0218			85047.07031	70366.20313	46150.56641	0	3238.025146	68010.17969	122852.7656	
66	2007	3/7/2007	3340.360625	3.190411294	208772539.1	272.06	278.9278	275.4939			130975.0781	77797.46094	58570.56641	0	3444.843262	72690.25781	184282.0156	
67	2007	3/8/2007	168.7707617	0.161194615	10548172.61	272.727	279.5732	276.1501			7337.679688	3210.49292	14144.69727	0	3595.162354	75998.23438	19360.23828	
68	2007	3/9/2007	22.02275439	0.021034149	1376422.15	270.3672	281.7121	276.0396			938.4429932	437.9791565	3057.479492	0	4768.619141	98613.89063	3729.025879	
69	2007	3/10/2007	28.1115166	0.026849586	1756969.788	270.0193	277.3978	273.7086			645.0502319	525.1968384	525.1968384	0	3379.851563	71410.32031	857.5824585	
70	2007	3/11/2007	3.768138062	0.003598986	235508.6288	270.2488	276.8481	273.5486			84.81441498	150.6942139	129.0713959	0	3182.273926	67640.89063	166.841095	
71	2007	3/12/2007	0	0	0	271.2088	281.0859	276.147			0	0	5151.178711	0	8338.265625	95948.85156	1408.446045	
72	2007	3/13/2007	0	0	0	272.8158	283.5329	278.1741			0	0	34018.84375	0	12273.33691	110989.0156	27023.37109	
73	2007	3/14/2007	0	0	0	274.6635	284.3682	279.5159			0	0	36005.3125	0	11589.6416	113173.2266	29712.34766	
74	2007	3/15/2007	0	0	0	274.1599	283.8047	278.9824			0	0	9585.839844	0	7707.165039	111632.7031	7085.88916	
75	2007	3/16/2007	0	0	0	274.4142	283.5378	278.976			0	0	885.3728638	0	6045.050781	109888.5703	0	
76	2007	3/17/2007	0	0	0	274.2211	283.6847	278.9529			0	0	0	0	5781.914063	113135.4844	0	
77	2007	3/18/2007	130.1247163	0.124283397	8133794.769	273.9824	284.2927	279.1376			7682.765137	450.0296326	450.0296326	0	9640.661133	120426.9766	3498.469727	
78	2007	3/19/2007	835.1209141	0.797632201	52195057.13	265.8941	275.3966	270.6453			3211.553223	48983.50391	1782.945801	0	4035.197754	75239.20313	1322.400513	
79	2007	3/20/2007	300.1471563	0.286675502	18759197.27	265.1471	269.5743	267.3608			0	18759.19727	0	0	2253.884766	40848.14063	0	
80	2007	3/21/2007	111.6741217	0.106661052	6979632.608	265.0461	271.3268	268.1866			0.449990481	6979.182617	0	0	2893.524658	52522.66406	0	
81	2007	3/22/2007	0.879117371	0.000839654	54944.83566	264.2038	270.1437	267.1737			0	54.94483566	0	0	2655.297363	47566.49219	0	
82	2007	3/23/2007	0.562924793	0.000537655	35182.79958	266.8634	272.8886	269.876			1.038901567	34.14389801	0	0	3183.299316	59418.19141	0.171796605	
83	2007	3/24/2007	127.5395825	0.12181431	7971223.507	265.8334	271.1828	268.1866			315.7234192	7655.500488	0	0	7938.137695	71237.65625	4.73216537	
84	2007	3/25/2007	11327.98094	10.81946603	707998808.6	268.3141	272.1112	270.2125			28800.62109	679198.1875	803.9005127	0	5517.115723	49064.32031	6385.987793	
85	2007	3/26/2007	7129.042375	6.809018505	445565148.4	270.3692	273.2885	271.8288			64190.80469	381374.3438	47803.77734	0	5389.20752	48124.81641	84384.89063	
86	2007	3/27/2007	1653.225031	1.579011491	103326564.5	269.8862	274.7877	272.3367			21575.9707	81750.59375	62701.05078	0	7767.64502	65036.33203	71114.58594	
87	2007	3/28/2007	2761.262875	2.637309336	172578929.7	269.5779	277.4768	273.5275			67110.19531	105468.7344	128806.4219	0	10851.13379	89378.625	171360.25	
88	2007	3/29/2007	1524.905438	1.456452185	95306589.84	270.1974	278.9354	274.5664			49009.69531	46296.89453	204788.2656	0	12011.17871	100272.9063	240449.5156	
89	2007	3/30/2007	4066.879719	3.884431828	254179982.4	267.8298	274.4569	271.1433			22951.43555	231228.5469	140347.9492	0	8818.629883	72338.46875	27689.61133	
90	2007	3/31/2007	2256.574563	2.155276564	141035910.2	266.6836	275.8956	271.2895			15122.17578	125913.7344	16198.37402	0	10635.4873	86934.85156	23116.70703	
91	2007	4/1/2007	1236.425531	1.189922188	77276595.7	271.2225	275.4907	273.3567			27582.91602	49693.67969	81233.45313	0	8282.699219	67426.8125	98513.04688	
92	2007	4/2/2007	1586.354688	1.515142968	99147167.97	271.1154	279.9702	275.5425			63779.48047	35367.6875	274525.3125	0	13312.28613	109762.5781	321658.4063	
93	2007	4/3/2007	2254.115438	2.15292783	140882214.8	272.101	282.1685	277.1345			115042.5859	25839.62891	365958.5313	0	32469.04492	127604.4609	448041.4375	
94	2007	4/4/2007	8795.77825	8.400934336	549736140.6	271.7305	275.2272	273.4791			184350.4531	365385.6875	91249.32031	0	13397.80176	63059.23828	258976.0781	
95	2007	4/5/2007	3042.177813	2.905613957	190136113.3	271.761	282.0762	276.9186			154475.5156	35660.59766	284140.75	0	30638.26172	130004.9141	407978.4688	
96	2007	4/6/2007	10.80818896	0.010323008	675511.8103	273.4294	283.7414	278.5855			623.9739999	51.53781128	296290.5313	0	35209.45313	141051.5938	286419.0625	
97	2007	4/7/2007	16.11757574	0.015394055	1007348.484	274.563	285.3476	279.9556			983.4779053	23.87057877	207957.5	0	50109.28516	153877.1406	190709.1094	
98	2007	4/8/2007	497.1634941	0.474845744	31072718.38	275.5315	282.676	279.1039			29631.23242	1441.485962	92852.89063	0	38049.65234	121588.6719	99140.90625	
99	2007	4/9/2007	3.645885788	0.003482221	227867.8617	274.5232	284.5214	279.5221			219.3529205	8.514941216	55155.64453	0	34311.55078	147812.8906	55196.86719	
100	2007	4/10/2007	0	0	0	275.3629	285.6511	280.5069			0	0	20886.5332	0	42485.32422	157399.2188	13655.75879	
101	2007	4/11/2007	0	0	0	275.8702	284.6946	280.2825			0	0	0	0	30805.11523	145735.8125	0	
102	2007	4/12/2007	64.79837085	0.061889561	4049898.178	277.071	282.8478	279.9593			3985.053955	64.84423302	64.84423302	0	26537.91406	117384.5391	739.2689209	
103	2007	4/13/2007	2223.242	2.123440306	138952625	277.0437	280.1252	278.5846			130112.2734	8840.351563	8840.351563	0	37275.12891	81617.88281	66550.65281	
104	2007	4/14/2007	232.8586334	0.222405572	14553664.59	277.7853	283.6727	280.7292			14472.01563	81.64896393	81.64896393	0	35958.11328	124333.2891	981.5942993	
105	2007	4/15/2007	20.86877344	0.019931971	1304298.34	278.2592	287.0978	282.6785			1304.29834	0	0	0	36680.5625	165290.4531	0	
106	2007	4/16/2007	0.565360962	0.000539982	35335.06012	277.9218	289.1896	283.5557			35.33506012	0	0	0	41395.14063	194057.3594	0	
107	2007	4/17/2007	1.314756714	0.001255737	82172.29462	278.168	288.061	283.1142			82.17229462	0	0	0	39176.42188	180509.1563	0	
108	2007	4/18/2007	7.293983398	0.006966555	455873.9624	278.625	288.4317	283.5282			455.8739624	0	0	0	40146.78125	183715.6563	0	
109	2007	4/19/2007	17.9468457	0.017141209	1121677.856	278.0779	285.7159	281.8971			1121.677856	0	0	0	32971.5625	153873.7969	0	
110	2007	4/20/2007	8.430427734	0.008051984	526901.7334	277.1052	288.3743	282.7397			526.9017334	0	0	0	38351.76563	194263.3281	0	
111	2007	4/21/2007	6757.465	6.454121299	422341562.5	278.0378	288.0249	283.0313			422341.5625	0	0	0	139932.0781	186094.5156	188719.4844	
112	2007	4/22/2007	1266.545375	1.209689947	79159085.94	278.05	288.2113	283.1308			79159.08594	0	0	0	86487.17188	189716.5	12084.19434	
113	2007	4/23/2007	10.2250171	0.009766034	639664.8193	278.3194	289.3063	283.8131			639.0648193	0	0	0	31720.89063	203456.8906	0	
114	2007	4/24/2007	3.088256348	0.002949624	193016.0217	279.6897	290.9016	285.2958			193.0160217	0	0	0	31243.4082	217645.3281	0	
115	2007	4/25/2007	1932.505875	1.847555372	120781617.2	280.3435	288.2214	284.2824			120781.6172	0	0	0	88925.27344	177451.5781	11263.55859	
116	2007	4/26/2007	6685.196154	6.385006613	417824759.6	278.2801	283.1385	280.709			416074.9063	1749.853394	1749.853394	0	79267.97656	122867.5625	264700.5	
117	2007	4/27/2007	131.7219004	0.125808883	8233618.774	276.9941	284.0106	280.5023			8130.995117	101.6236572	101.6236572	0	27318.66016	147429.375	1235.01709	
118	2007	4/28/2007	11.76240858	0.011234392	735150.5359	276.5253	286.3036	281.4145			735.0115967	0.138939261	0.138939261	0	29125.71875	181363.0938	11.03814602	
119	2007	4/29/2007	19.24494727	0.018381038	1202809.204	276.9691	287.7385	282.3537			1202.809204	0	0	0	31372.01172	198289.6094	0	
120	2007	4/30/2007	3150.124453	3.008714855	196882778.3	277.403	284.0747	280.7391			195662.2656	1220.512695	1220.512695	0	97299.38281	147637.4531	60759.17188	
121	2007	5/1/2007	3042.595539	2.906012931	190162221.2	276.6994	282.2603	279.4798			182644.9531	7517.268066	7517.268066	0	70627.96094	128823.3047	95533.13281	
122	2007	5/2/2007	26514.424	25.3241872	1657151500	273.3762	278.2086	275.7924			1088285.5	568866	287778.4375	0	16413.50586	102188.4688	1068237.625	
123	2007	5/3/2007	3231.51625	3.086452961	201969765.6	274.0318	279.5955	276.8134			157586.6094	44383.15625	128000.4531	0	27451.23242	115815.5938	253329.3406	
124	2007	5/4/2007	17626.4755	16.83522015	1101654719	273.7853	277.4961	275.6407			703667.75	397986.9688	217435.7969	0	18364.10156	89740.51563	887314.625	
125	2007	5/5/2007	1826.539031	1.744545398	114158689.5	273.7227	281.2773	277.5002			97194.21875	16964.4707	128935.8594	0	41249.3125	140696.8125	186216.3594	
126	2007	5/6/2007	148.0820999	0.14143467	9255131.241	276.2904	284.4023	280.3464			9049.308594	205.8226471	162534.7813	0	51348.20313	165201.8438	147733.2344	
127	2007	5/7/2007	0.654677534	0.038807041	2610108.276	277.6251	282.6122	279.6185			40.86800003	0.049345866	87543.30469	0	52566.04469	190653.5938	73497.6875	
128	2007	5/8/2007	138.4510469	0.132235957	8653190.43	280.0347	286.5574	283.2962			8653.19043	0	16177.82617	0	44835.86719	167215.2656	10677.03125	
129	2007	5/9/2007	0	0	0	280.3716	287.8495	284.1105			0	0	0	0	36716.60938	185047.8906	0	
130	2007	5/10/2007	0	0	0	279.3056	291.2602	285.2829			0	0	0	0	44881.60938	244388.1563	0	
131	2007	5/11/2007	69.91250781	0.066774124	4369531.738	280.3169	289.5289	284.923			4369.531738	0	0	0	39071.83594	213075.75	0	
132	2007	5/12/2007	7.543623535	0.007204989	471476.4709	280.6807	290.3944	285.5374			471.4764709	0	0	0	38306.16016	224153.7969	0	
133	2007	5/13/2007	168.0678281	0.160523236	10504239.26	279.7152	286.3557	283.0354			10504.23926	0	0	0	35192.89063	170516.2656	0	
134	2007	5/14/2007	13658.66316	13.04552355	853666447.3	276.4597	282.8333	279.6464			827879.0625	25787.38477	25787.38477	0	84386.50781	146946.625	564883.3125	
135	2007	5/15/2007	472.8455469	0.451619434	29552846.68	274.0901	279.3676	276.729			22237.77148	7315.075195	5449.007324	0	24295.08008	118486.4141	16471.63477	
136	2007	5/16/2007	121.2124072	0.115771163	7575775.452	273.2933	283.1474	278.2203			6685.587891	890.187561	2756.253662	0	38198.82422	173669.3125	5451.630371	
137	2007	5/17/2007	6196.824555	5.918648094	387301534.7	277.5586	284.8316	281.1949			382455.75	4845.784668	4845.784668	0	121113.7578	169089.7031	201033.2188	
138	2007	5/18/2007	6.100994141	0.00582712	381312.1338	280.6048	289.7888	285.1966			381.3121338	0	0	0	50758.17969	219737.3281	0	
139	2007	5/19/2007	0

287	2007	10/14/2007	0.441019138	0.000421222	27563.69615	277.0691	285.3322	281.2006		27.56150436	0.002191788	0.002191788	0	10723.04688	90473.72656	0.048747566		
288	2007	10/15/2007	0	0	0	275.8072	285.6114	280.7097		0	0	0	0	10938.01074	95442.125	0		
289	2007	10/16/2007	0	0	0	275.4161	284.8386	280.1273		0	0	0	0	10467.94727	90322.75	0		
290	2007	10/17/2007	0	0	0	275.5531	284.8508	280.2019		0	0	0	0	9909.308594	88901.77344	0		
291	2007	10/18/2007	11.49111273	0.010975275	718194.5457	274.072	284.4474	279.2598		687.802063	30.39248276	30.39248276	0	9642.341797	89327.77344	156.0754852		
292	2007	10/19/2007	0	0	0	271.9392	283.2317	277.5853		0	0	0	0	8802.359375	85569.90625	0		
293	2007	10/20/2007	71.76912891	0.068547401	4485570.557	268.6946	275.1419	271.9184		750.685791	3734.884766	598.1820068	0	4723.660645	47608.83594	191.2626495		
294	2007	10/21/2007	2.911694031	0.002780988	181980.8769	267.3248	277.8117	272.568		42.63355637	139.3473206	650.833252	0	6077.549805	62287.0625	455.9965515		
295	2007	10/22/2007	0	0	0	266.567	280.1897	273.3786		0	0	420.5272217	0	7239.423828	73329.03125	0		
296	2007	10/23/2007	0	0	0	273.4392	284.0072	278.7231		0	0	2204.493848	0	9268.500977	82625.35938	0		
297	2007	10/24/2007	804.7058125	0.768582438	502941113.28	270.9796	275.7519	273.3659		17188.17969	33105.93359	12332.24219	0	3758.35498	42202.39844	11172.16504		
298	2007	10/25/2007	4500.64775	4.298612942	281290484.4	271.7767	273.9459	272.8613		72193.26563	209097.2188	44997.51563	0	2537.854248	27327.23242	42744.78125		
299	2007	10/26/2007	5715.4665	5.458898281	357216656.3	272.9629	277.0662	275.0146		198315.7813	158900.875	161615.0313	0	4502.649414	41656.91016	195211.4531		
300	2007	10/27/2007	1073.338859	1.022156504	670836778.71	273.6164	284.1935	278.9048		64460.20313	2623.475586	179686.9063	0	27614.26367	79081.03125	175488.0938		
301	2007	10/28/2007	10.12464998	0.009670153	632790.6237	276.2159	285.0836	280.6497		632.7431641	0.047459658	5095.752441	0	9480.761719	76750.8125	1708.152466		
302	2007	10/29/2007	2.381597992	0.002274688	148849.8745	273.3584	281.4223	277.3904		126.2805481	22.5693264	22.5693264	0	3758.181152	62883.76953	71.44068146		
303	2007	10/30/2007	1165.127469	1.111824707	7282046.8	274.3993	278.0387	276.2189		51919.26172	20901.20508	18033.6582	0	1128.062256	39548.11328	39381.5		
304	2007	10/31/2007	450.8822109	0.430642035	2818013.8	274.1913	279.2464	276.7191		22052.58008	8995.12207	8995.12207	0	1298.449585	47005.60938	18560.68359		
305	2007	11/1/2007	9.792648682	0.009353055	612040.5426	273.2787	282.1513	277.7151		545.6500244	66.39051819	66.39051819	0	687.0782471	64267.12109	265.8673096		
306	2007	11/2/2007	0	0	0	274.2515	285.8965	280.0741		0	0	0	0	736.1020508	80306.64063	0		
307	2007	11/3/2007	0	0	0	275.9885	285.4675	280.728		0	0	0	0	668.181897	73353.73438	0		
308	2007	11/4/2007	0	0	0	276.466	284.9951	280.7304		0	0	0	0	624.7194214	68708.45313	0		
309	2007	11/5/2007	0.441019059	0.000421222	27563.6912	274.6658	283.4792	279.0725		26.82433128	0.739359915	0.739359915	0	599.243042	64376.60547	8.391926765		
310	2007	11/6/2007	0	0	0	272.1709	280.9771	276.574		0	0	0	0	512.4013062	56903.32031	0		
311	2007	11/7/2007	0	0	0	273.1331	283.6071	278.3701		0	0	0	0	593.5917969	66430.55469	0		
312	2007	11/8/2007	0	0	0	273.7396	285.1633	279.4513		0	0	0	0	661.4716797	71670.85938	0		
313	2007	11/9/2007	304.6729063	0.29099609	19042056.64	267.2852	276.2679	271.7766		2602.351563	16439.70508	2288.303711	0	401.8288879	42765.37891	1030.616699		
314	2007	11/10/2007	19.25811914	0.018393619	1203632.446	271.5034	277.8841	274.6937		588.779126	674.9033203	11192.18262	0	380.4399109	41913.33984	8336.248047		
315	2007	11/11/2007	7.283154297	0.006956212	455197.1436	274.3654	278.4932	276.4292		331.1730347	124.0241089	2218.240723	0	327.0603638	36277.24609	2032.602295		
316	2007	11/12/2007	0	0	0	268.5188	277.0772	272.798		0	0	0	0	388.322052	42614.38672	0		
317	2007	11/13/2007	5.96891333	0.005701923	373119.5831	267.7392	276.1615	271.9504		61.61936951	311.5002136	54.81660843	0	372.031311	39691.97266	17.81455612		
318	2007	11/14/2007	2601.846266	2.485048964	162615391.6	266.9945	272.8462	269.9203		2727.563477	159887.8281	0	0	269.7901917	28728.36719	201.6568909		
319	2007	11/15/2007	107.8398047	0.102998858	6739987.793	262.6902	268.3824	265.5363		0	6739.987793	0	0	196.0310516	19548.20703	0		
320	2007	11/16/2007	116.4884219	0.111259238	7280526.367	262.4146	271.5688	266.9913		0	7280.526367	0	0	282.0064392	27960.18945	0		
321	2007	11/17/2007	359.5762754	0.343434838	22473517.21	266.3009	274.3171	270.3091		1188.110962	21285.40625	3.288565159	0	322.2872009	33194.35547	27.08599663		
322	2007	11/18/2007	22.88492334	0.021857615	1430307.709	267.1147	276.946	272.0304		194.8075867	1235.500122	32646.88281	0	385.1358643	40400.23047	1131.2229		
323	2007	11/19/2007	42.62509741	0.04071165	2664068.588	267.2957	274.0212	270.6584		145.2204437	2518.848145	116.7653961	0	299.2456665	30313.72461	13.67732143		
324	2007	11/20/2007	71.81154785	0.068587916	4488221.741	268.3805	272.2307	270.3057		176.503479	4311.718262	0	0	212.5502777	22112.79492	8.63182354		
325	2007	11/21/2007	10040.77213	9.590040234	627548257.8	270.6093	272.707	271.6584		75421.44531	552126.8125	28409.74609	0	169.1476135	17550.65039	19292.32422		
326	2007	11/22/2007	11940.03363	11.40404358	746252101.6	270.8842	273.1426	272.0135		121991.8516	624260.25	45803.51172	0	184.3271637	18412.96484	36491.83594		
327	2007	11/23/2007	10435.313	9.966870105	652207062.5	270.8978	274.1511	272.5245		142794.0625	509413	73224.42188	0	245.9230042	22530.47266	57314.125		
328	2007	11/24/2007	4929.188	4.70791595	308074250	272.9394	276.3946	274.6673		156228.6719	256941.5781	278841.125	0	302.3388062	25881.25195	244302.2656		
329	2007	11/25/2007	1905.104469	1.81958402	119069029.3	272.2071	280.3575	276.2823		89232.71875	29836.31055	455908.5938	0	505.6054688	42640.53906	355604.9688		
330	2007	11/26/2007	1631.542031	1.558301845	101971377	273.9682	280.7271	277.3474		88547.60938	13423.76758	522501.75	0	3380.375732	40369.03906	473342.5938		
331	2007	11/27/2007	971.6153125	0.927999943	60725957.03	271.4588	279.3648	275.4119		39513.89453	2121.0625	136613.2188	0	476.2860413	39358.62891	153311.1094		
332	2007	11/28/2007	77.96314307	0.074463365	4872696.442	267.5911	273.2174	270.4043		259.4391174	4613.257324	47.69060135	0	301.5609131	24614.93359	130.2472992		
333	2007	11/29/2007	754.8259688	0.720941708	47176623.05	268.5716	276.9696	272.7709		13449.4668	33727.15625	12327.19434	0	426.8077393	34467.24219	1517.59082		
334	2007	11/30/2007	21.6003562	0.020630713	1350022.263	272.6771	281.6069	277.1418		1102.547241	247.49724	226380.5313	0	578.0602417	44598.70703	221900.5156		
335	2007	12/1/2007	6.501508118	0.006209654	406344.2574	272.9289	281.3022	277.1155		348.2868042	58.0745316	123696.6406	0	510.2889197	42747.14063	123919.9844		
336	2007	12/2/2007	1804.751063	1.723735494	112796941.4	272.1055	280.0461	276.0759		79440.64063	33356.30078	65551.25	0	458.4308777	39611.39453	124670.5156		
337	2007	12/3/2007	12813.544	12.23834193	800846500	269.725	275.158	272.4414		161755.5625	639090.9375	48817.20313	0	318.4121704	26822.61328	127838.5547		
338	2007	12/4/2007	2252.8175	2.151688157	140801093.8	269.5186	278.4931	274.0058		56967.70313	83833.39063	16012.51938	0	448.951355	37382.38672	162747.7188		
339	2007	12/5/2007	1461.742891	1.396125015	91358930.66	274.0492	282.8539	278.4514		86982.66406	4376.266602	457720.3438	0	9580.496094	45508.89453	499612.75		
340	2007	12/6/2007	266.6615547	0.254691074	16666347.17	274.5746	280.9326	277.7539		14856.95117	1809.395996	76648.03906	0	2095.106689	37344.87109	86364.77344		
341	2007	12/7/2007	5004.682	4.780021012	312792625	270.6259	280.6066	275.6165		199772.6719	113019.9531	91011.11719	0	503.1465454	42097.99219	242750.2031		
342	2007	12/8/2007	1212.126156	1.157713616	75757884.77	269.6793	274.8934	272.2865		14024.82617	61733.05859	19006.01953	0	309.3760376	25232.88672	16545.02148		
343	2007	12/9/2007	14544.688	13.89177459	909043000	269.2234	274.9488	272.0864		141682.25	767360.75	34988.00391	0	317.5018921	26014.24414	155154.7188		
344	2007	12/10/2007	2128.24975	2.032712273	133015609.4	269.7955	274.1169	271.9561		19300.67969	113714.9297	20336.91797	0	269.0308533	22425.13867	37973.03516		
345	2007	12/11/2007	168.0108906	0.160468854	10500680.66	268.0043	273.218	270.6111		513.0371094	9987.643555	0	0	277.3282166	22532.17383	433.8930969		
346	2007	12/12/2007	338.4608608	0.323267298	21153803.8	266.0605	273.6344	269.8473		397.8370056	20755.9668	0	0	328.8605957	25688.18945	346.1887817		
347	2007	12/13/2007	169.0408984	0.161452625	10565056.15	268.054	274.7314	271.3928		1276.302246	9288.753906	7287.275391	0	331.3649902	26576.06641	7702.583496		
348	2007	12/14/2007	486.9160469	0.465058306	30432252.33	267.4527	277.2739	272.3634		6805.848633	23626.4043	27643.64453	0	440.0686035	34080.32422	33075.11328		
349	2007	12/15/2007	358.7706875	0.342665413	22423167.97	262.7097	268.5543	265.6317		0	22423.16797	0	0	213.0580444	15864.0293	0		
350	2007	12/16/2007	144.4346563	0.137950961	9027166.016	261.0064	268.4552	264.7308		0	9027.166016	0	0	228.6618958	16311.1084	0		
351	2007	12/17/2007	32.06717578	0.030627675	2004198.486	262.3913	266.2845	264.3378		0	2004.198486	0	0	161.8908386	11276.08691	0		
352	2007	12/18/2007	133.8978906	0.127887193	8368618.164	263.8081	271.5786	267.6935		0	8368.618164	0	0	296.277771	21832.47656	0		
353	2007	12/19/2007	171.23954	0.163552569	10702471.25	267.2069	274.653	270.9303		842.3794556	9860.091797	2168.200684	0	352.6864014	26976.67969	2130.500488		
354	2007	12/20/2007	154.0777773	0.147161201	9629861.084	268.7033	276.6212	272.6623		2617.859131	7012.001953	34770.72656	0	395.387207	30857.55273	35084.85547		
355	2007	12/21/2007	133.345834	0.127359918	8334114.624	267.8518	276.2804	272.0662		1536.836792	6797.277832	7732.272949	0	396.0430603	30734.60938	8978.049805		
356	2007	12/22/2007	88.32461816	0.084359712	5520288.635	267.7183	273.614	270.6661		283.2051392	5237.083496	125.2053833	0	307.0263672	23580.00195	312.8631592		
357	2007	12/23/2007	468.2017109	0.44718406	29262606.93	268.2162	274.2286	271.2225		2723.759277	26538.84766	2903.764648	0	326.9702759	24698.41406	4974.903809		
358	2007	12/24/2007	469.5414531	0.448463661	29346240.82	270.616	278.5942	274.6049		15047.75684	14298.58398	183863.5469	0	447.4242249	34562.53125	190178.2969		
359	2007	12/25/2007	433.4854531	0.414026221	27092840.82	270.0908	277.9501	274.0203		12079.87012	15012.9707	93099.79688	0	443.0273438	33235.05469	104160.0469		
360	2007	12/26/2007	148.8008232	0.14212113	9300051.453	267.6763	274.3866	271.0315		857.5504761	8442.500977	618.5883789	0	360.1505127	25889.33398	1281.047241		
361	2007	12/27/2007	169.4156035	0.16181051	10588475.22	268.5254	275.7242	272.1244		2029.585501	8558.886719	3037.906738	0	387.2674561	28785.06836	4826.172363		
362	2007	12/28/2007	180.166375	0.172078677	11260398.44	268.5751	276.5282	272.5516		2654.198242	8606.200195	5716.586914	0	415.5229797	31095.30664	8115.642578		
363	2007	12/29/2007	132.8434023	0.12688004	8302712.646	269.0866	277.1646	273.1254		2561.518799	5741.193848	20485.73438	0	432.0525513	32487.00977	22852.15039		
364	2007	12/30/2007	0.562924803	0.000537655	35182.80017	266.9135	274.3008	270.607		1.550441623	33.63235855	0	0	355.5587769	26799.26367	1.396141887		
365	2007	12/31/2007	1.894474548	0.001809431	118404.6593	266.7417	275.7286	271.2352		11.88732865	106.5171356	15.68887043	0	422.4472046	30841.5918	24.85861778		
1	2008	1/1/2008	3.774591772	0.00360515	235911.9858	263.8511	273.1641	268.5075		0.013609308	235.8983765	0	0	372.1068895	26032.78711	0		
2	2008	1/2/2008	6.104714355	0.005830673	381544.6472	262.7803	267.5734	265.1769		0	381.5446472	0	0	207.6496429	14017.95996	0		
3	2008	1/3/2008	289.9645	0.279947947	18122781.25	263.9958	265.6874	264.8414		0	18122.78125	0	0	122.4752884	8090.694336	0		
4	2008	1/4/2008	876.483375	0.837137894	54780210.94	265.1032	269.0229	267.0628		0	54780.21094	0	0	220.1413269	15273.2002	0		
5	2008	1/5/2008	6515.677063	6.223187261	407229816.4	268.5532	273.9091	271.2311		31381.44141	375848.375	5003.620117	0	339.3992615	24339.60156	32822.40234		
6	2008	1/6/2008	30399.662	29.03501624	189997875	271.0508	279.0703	275.0604		1061157.375	838821.5	465580.375	0	499.0663452	37183.28125	152106.5		
7	2008	1/7/2008	4376.27425	4.178223588	273517140.6	270.8854	280.162	275.5236		171866.1094	101651.0313	306817.8438	0	552.335083	41224.84375	478132.0938		
8	2008	1/8/2008	146.5827012	0.14000258	9161418.823	268.1669	276.2917	272.2292		1849.03064	7132.388184	1436.417114	0	454.2632141	32460.86523	3084.538574		
9	2008	1/9/2008	305.9893711	0.292253459	19124335.69	267.9564	276.6327	272.2944		3936.625732	15187.70996	3477.728271	0	479.5393372	33897.60156	7026.703125		
10	2008	1/10/2008	48.4942334	0.046317319	3030889.587	268.678	276.4936	272.5857		756.3534546	2274.536133	2432.1604	0	470.1649475	32809.49219	3121.285889		
11	2008	1/11/2008	2256.597344	2.155298323	141037334	268.851	271.3909	270.1211		3986.662109	137050.6719	0	0	230.1410828	16156.05176	3484.22168		
12	2008	1/12/2008	1070.16282	10.22938187	669385176	267.8034	271.0686	269.4358		4029.613525	655355.5625	0	0	250.6595764	17496.90039	3303.076416		
13	2008	1/13/2008	1272.988656	1.215843989	795617910	268.4189	274.5912	271.5054		8292.822266	71268.96875	15674.54688	0	396.9164124	27809.86719	23570.44141		
14	2008	1/14/2008	3084.26825	2.945814947	192766765.6	268.2375	272.3224	270.2801		5885.9375	186880.8281	0	0	304.8670959	21109.4707	5581.062988		
15	2008	1/15/2008	1335.1.59375	12.75223854	834474609.4	269.2588	272.8524	271.0556		55473.42188	779001.1875	2308.934814	0	304.8371582	21051.28125	57477.51172		
16	2008	1/16/2008	19240.68631	18.37696878	1202542895	268.2035	273.2393	270.7216		57507.14453	1145035.75	42.08655167	0	365.8534241	24681.60547	57183.38281		
17	2008	1/17/2008	661.9058438	0.632192783	413691125	268.9668	276.3053	272.6364		9459.496094	31909.61914	6117.492219	0	483.1742859	33868.91016	70153.82813		
18	2008	1/18/2008	5040.6535	4.814377746	315040843.8	271.8128	281.3029	276.5577		247670.4688	67370.375	748304.5625	0	670.446167	47821.15234	995303.9375		
19	2008	1/19/2008	1931.269057	1.844574075	120704316	275.2524	283.8209	279.5366		119152.4063	1551.90979	1142214.625	0	23509.8125	52403.15625	1237856.375		
20	2008	1/20/2008	348.969625	0.333304122	21810601.56	278.085	285.556	281.8204		21810.60156	0	1083326.75	0	31954.27109	54140.28125	1073511		
21	2008	1/21/2008	39.08953906	0.037334803	2443096.191	276.0232	285.928	280.9756		2443.096191	0	625195.875	0	28013.83398	61115.05469	600452.25		
22	2008	1/22/2008	4108.015625	3.923606137	256750976.6	270.7957	278.8144	274.8051		129618.1953	127132.7813	100088.2813	0	600.0133057	42297.5	227951.4688		
23	2008	1/23/2008	7.137113525	0.006816727	446069.5953	270.8603	279.0247	274.9426		252.7018738	193.3672216	52050.36719	0	640.1932373	43361.91406	5295.55469		
24	2008	1/24/2008	3.084098816	0.002945653	192756.176	270.8152	281.7365	276.276		144.8703918	47.88578415	126572.8281	0	808.1878662	54304.03516	126714.1875		
25	2008	1/25/2008	1.863387177	0.001779739	116461.6985	272.0177	280.9522	276.4849		88.09677887	28.36491966	102037.1484	0	734.6779785	50316.80078	102123.4922		
26	2008	1/26/2008	0	0	0	272.7924	282.6942	277.7433		0	0	103165.9688	0	10683.9082	56796.55859	93311.77344		
27	2008	1/27/2008	20.4594072	0.019540979	1278712.795	276.2775	284.35	280.3136		1277.768066	0.944728494	154415.25	0	7621.503906	57929.62109	148869.6094		
28	2008	1/28/2008	6.126553223	0.005851531	382909.5764	277.4764	286.6888	282.0826		382.9095764	0	153229.0469	0	8765.029297	67075.86719	145799.2813		
29	2008	1/29/2008	2.701436157	0.00258168	168839.7598	271.2502	283.2025	277.2266		141.4139252	27.42583466	37961.4375	0	953.5256348	63436.73438	38099.26563		
30	2008	1/30/2008	117.6939883	0.112410686	7355874.268	269.7295	276.6929	273.2109		2195.622803	5160.251465	2008.147705	0	610.7407227	40106.10156	4067.791992		
31	2008	1/31/2008	1.754344818	0.001675592	109646.5511	268.6964	277.5103	273.1035		31.42748833	78.21906281	30.74275589	0	688.7311401	45469.93359	60.15723801		
32	2008	2/1/2008	349.2150547	0.333538734	21825940.92	269.2131	276.6791	272.9459		5789.053223	16036.8877	5014.741211	0	646.0679932	41961.33594	10470.16113		
33	2008	2/2/2008	1543.772918	1.474472701	96485807.37	266.5546	274.3843	270.4695		3901.518311	92584.28906	0	0	563.8641968	37450.00781	3532.197754		
34	2008	2/3/2008	173.1120811	0.163341052	10819505.07	266.3703	274.2464	270.3257		140.5958862	10678.90918	0	0	492.966095	31087.41211	113.6658173		
35	2008	2/4/2008	20649.96892	19.72298846	1290623058	267.6479	270.5826	269.1153		4929.057617	1285694	0	0	329.1929016	21452.05469	3726.349365		
36	2008	2/5/2008	3027.61925	2.891708931	189226203.1	268.3807	279.1265	273.7535		75020.96875	114205.2344	195607.0781	0	869.1328125	55640.15625	262797.75		
37	2008	2/6/2008	1274.723813	1.217501254	79670238.28	270.9951	280.1319	275.5635		51675.19531	27995.04297	451111.6875	0	858.8626709	57126.60156	501927.7188		
38	2008	2/7/2008	30.74276172	0.029362714	1921422.607	270.9347	280.2732	275.6038		1201.141357	720.28125	302681.4375	0	928.0200195	58642.6875	303855.4063		
39	2008	2/8/2008	5.415216553	0.005172127	338451.0345	269.8956	278.2422	274.0689		144.7011261	193.7499084	54436.58594	0	825.8071289	51833.03125	54576.42578		
40	2008	2/9/2008	3.739119019	0.003571269	233694.9387	267.9582	279.1322	273.545		81.82021332	151.8747253	8636.164063	0	956.4400635	59140.32031	8714.563477		
41	2008	2/10/2008	3.422441772	0.00326808	213902.6108	267.6426	278.9896	273.3163		68.71039581	145.192215	5701.004395	0	955.5303955	59610.65625	5766.487793		
42	2008	2/11/2008	0	0	0	266.4121	276.4054	271.4087		0	0	0	0	818.5554199	50767.25391	0		
43	2008	2/12/2008	1.314756561	0.001255737	82172.28508	267.882	277.7434	272.8127		21.74665642	60.42562866	182.3671112	0	892.1656494	55537.15625	202.5123596		
44	2008	2/13/2008	0.563360634	0.000539982	35335.03962	267.263	276.7339	271.9984		5.901819706	29.43321991	4.730065346	0	850.550354	52591.47266	9.980893135		
45	2008	2/14/2008	0	0	0	268.9547	278.4778	273.7163		0	0	10783.64258	0	6348.219238	58968.83203	5384.132324		
46	2008	2/15/2008	0	0	0	269.6633	280.2331	274.9482		0	0	75257.49219	0	21345.34961	67193.28906	54976.64844		
47	2008	2/16/2008	0.441019524	0.000421222	27563.72023	266.7322	277.41	272.0712		4.880036831	22.6836834	3.955964088	0	977.9761963	58380.59375	8.403899193		
48	2008	2/17/2008	0	0	0	265.4233	275.1388	270.2809		0	0	0	0	839.6154175	50341.63672	0		
49	2008	2/18/2008	0	0	0	269.6567	280.1062	274.8814		0	0	43021.17969	0	16296.2002	69196.52344	27791.62891		
50	2008	2/19/2008	0	0	0	269.3719	279.1421	274.2571		0	0	13281.67871	0	4908.358887	65632.99219	9399.336914		
51	2008	2/20/2008	19.67589063	0.018792637	1229743.164	269.0127	276.7449	272.879		335.3944702	894.3486938	281.5185852	0	872.6769409	54868.34766	594.1834496		
52	2008	2/21/2008	2.91169397	0.002780988	181980.8731	270.2612	280.8192	275.5402		117.4948578	64.48601532	71868.99219	0	1152.519897	74738.49219	71983.14844		
53	2008	2/22/2008	0	0	0	273.3687	282.8503	278.1093		0	0	158914.2188	0	24832.57813	80917.92188	135326.6406		
54	2008	2/23/2008	0	0	0	276.5757	286.0467	281.3113		0	0	143359.1563	0	15562.51367	93434.86719	129224.4844		
55	2008	2/24/2008	0	0	0	274.6258	284.3084	279.4669		0	0	65640.22656	0	7203.941406	88815.58594	59796.64844		
56	2008	2/25/2008	0	0	0	273.1057	282.052	277.5789		0	0	35876.81641	0	6274.092285	79670.46875	30827.63867		
57	2008	2/26/2008	9.052061523	0.008645713	565753.8452	272.3969	280.5559	276.4764		428.7652893	136.9885559	18087.11719	0	1158.634277	73287.71094	18505.37109		
58	2008	2/27/2008	19.80989575	0.018920626	1238118.484	273.511	281.8918	277.7012		1084.199707	153.918775	27565.69922	0	1375.060303	79569.67969	28463.34375		
59	2008	2/28/2008	28.55347363	0.027271704	1784592.102	272.478	280.5007	276.4897		1188.110962	2128.40625	11607.14258	0	1190.230347	74500.6875	12931.95703		
60	2008	2/29/2008	13.82540894	0.013204784	864088.0585	274.7448	283.1466	278.9457		822.1433105	41.94474792	19073.85547	0	4116.305664	86157.27344	19465.63867		
61	2008	3/1/2008	61.69276392	0.058923366	3855797.745	276.8813	281.9212	279.4013		3665.118408	190.6793365	14228.21582	0	4336.67334	68863.15625	15775.04492		
62	2008	3/2/2008

213	2008	7/31/2008	33.10343359	0.031617415	2068964.6	286.0809	295.1053	290.5932	2068.9646	0	0	0	77801.27344	250386.8281	0		
214	2008	8/1/2008	6377.385	6.091103152	398586562.5	283.5371	293.7003	288.6187	398586.5625	0	0	0	217426.2656	249746.7031	100097.3594		
215	2008	8/2/2008	2.911693115	0.002780987	181980.8197	284.1322	294.1183	289.1257	181.9808197	0	0	0	76513.45313	250296.8438	0		
216	2008	8/3/2008	0	0	0	285.1262	295.5102	290.3183	0	0	0	0	77177.21094	263052.1563	0		
217	2008	8/4/2008	5.865904297	0.005602583	366619.0186	286.3804	296.5405	291.4604	366.6190186	0	0	0	70505.76563	267699.0313	0		
218	2008	8/5/2008	0	0	0	287.0992	296.9161	292.0078	0	0	0	0	66695.14844	269954.1563	0		
219	2008	8/6/2008	2311.3685	2.207610793	144460531.3	285.4328	293.6011	289.5169	144460.5313	0	0	0	141452.9688	224835.125	621.3319092		
220	2008	8/7/2008	3002.92675	2.868124881	187682921.9	284.1035	292.6241	288.3638	187682.9219	0	0	0	163385.3281	220943.25	2187.971436		
221	2008	8/8/2008	275.2824688	0.262924994	17205154.3	281.8973	290.6828	286.2902	17205.1543	0	0	0	64861.80859	209354.1563	0		
222	2008	8/9/2008	0	0	0	281.0408	292.6341	286.8373	0	0	0	0	59550.45703	243333.5781	0		
223	2008	8/10/2008	12.86950488	0.012291791	804344.0552	282.8294	292.5704	287.7	804.3440552	0	0	0	53022.38281	227921.8438	0		
224	2008	8/11/2008	6173.671	5.896533906	385854437.5	283.3961	290.3572	286.8766	385854.4375	0	0	0	148774.75	186710.9375	119428.2031		
225	2008	8/12/2008	14994.55	14.32144222	937159375	283.6468	289.6676	286.6573	937159.375	0	0	0	143502.125	171381.7031	466014.5938		
226	2008	8/13/2008	128.0261016	0.122278989	8001631.348	282.0432	292.4834	287.2633	8001.631348	0	0	0	79872.99219	229101.0469	0		
227	2008	8/14/2008	2663.04125	2.543496896	166440078.1	280.9528	291.1389	286.0456	166440.0781	0	0	0	163851.5625	216255.9688	901.7423706		
228	2008	8/15/2008	4894.0275	4.674333811	305876718.8	279.2587	285.2603	282.2597	305876.7188	0	0	0	131513.8125	144821.8906	98670.32031		
229	2008	8/16/2008	26.74545117	0.025544844	1671590.698	278.5168	289.2858	283.9011	1671.590698	0	0	0	68662.35938	204406.125	0		
230	2008	8/17/2008	5.485213379	0.005238981	342825.8362	280.3316	288.3126	284.3218	342.8258362	0	0	0	59026.71875	177517.4375	0		
231	2008	8/18/2008	0	0	0	280.3621	290.8328	285.5972	0	0	0	0	70072.05469	210833.75	0		
232	2008	8/19/2008	1442.129125	1.377391714	90133070.31	282.3757	291.5318	286.9537	90133.07031	0	0	0	119894.7813	204671.0781	0		
233	2008	8/20/2008	16.76595898	0.016013332	1047872.437	282.4342	293.2773	287.8561	1047.872437	0	0	0	69795.75	227740.1094	0		
234	2008	8/21/2008	1.894475098	0.001809432	118404.6936	282.4397	292.4335	287.4368	118.4046936	0	0	0	60065.69531	214212.5156	0		
235	2008	8/22/2008	223.9676094	0.213913667	13997975.59	282.0989	291.3693	286.7343	13997.97559	0	0	0	60668.82422	200355.4219	0		
236	2008	8/23/2008	6.552080078	0.006257956	409505.0049	280.0891	288.5457	284.3174	409.5050049	0	0	0	44361.89063	175556.125	0		
237	2008	8/24/2008	0	0	0	279.1337	290.4628	284.7979	0	0	0	0	50048.46094	204808.8125	0		
238	2008	8/25/2008	101.9347266	0.09735886	6370920.41	280.551	289.7024	285.127	6370.92041	0	0	0	47425.03125	184815.7031	0		
239	2008	8/26/2008	0	0	0	281.7249	291.5472	286.6361	0	0	0	0	45255.17188	199625.5156	0		
240	2008	8/27/2008	4.6512291	0.004442438	290702.0569	282.7477	291.89	287.3191	290.7020569	0	0	0	42861.28906	195318.6406	0		
241	2008	8/28/2008	13.81148242	0.013191483	863217.6514	283.4177	293.6377	288.5276	863.2176514	0	0	0	45092.26563	212553.8594	0		
242	2008	8/29/2008	0	0	0	284.6713	294.8351	289.7531	0	0	0	0	44050.26172	217961.9375	0		
243	2008	8/30/2008	0.562924927	0.000537655	35182.80792	285.7531	294.7747	290.2641	35.18280792	0	0	0	40303.27344	206697.7188	0		
244	2008	8/31/2008	149.8348125	0.143108703	9364675.781	284.8309	291.5143	288.1726	9364.675781	0	0	0	37368.625	165902.5781	0		
245	2008	9/1/2008	1031.178688	0.984888909	64448667.97	283.1773	289.9677	286.5727	64448.66797	0	0	0	68060.13281	157659.9219	0		
246	2008	9/2/2008	59.62461719	0.056948058	3726538.574	281.8065	291.3741	286.5903	3726.538574	0	0	0	35970.42578	185606.5625	0		
247	2008	9/3/2008	9804.024	9.363919771	612751500	282.3143	289.6443	285.9892	612751.5	0	0	0	118291.1328	157648.4219	272120.4688		
248	2008	9/4/2008	19203.866	18.34180134	1200241625	280.3319	286.0146	283.1732	1200241.625	0	0	0	99039.97656	125046.6016	625935.25		
249	2008	9/5/2008	6502.374	6.210481375	406398375	280.7948	289.6053	285.2	406398.375	0	0	0	144823.5781	166020.0625	151116.0938		
250	2008	9/6/2008	18106.974	17.294149	1131685875	282.2599	288.4949	285.3773	1131685.875	0	0	0	122091.8281	139596.9688	759426.75		
251	2008	9/7/2008	1040.171875	0.993478391	65010742.19	280.0099	289.2576	284.6338	65010.74219	0	0	0	86334.46875	164485.0156	0		
252	2008	9/8/2008	5.98501709	0.005716349	374063.5681	278.5233	290.3681	284.4456	374.0635681	0	0	0	55763.60547	183295.7031	0		
253	2008	9/9/2008	0	0	0	281.3414	291.4172	286.3793	0	0	0	0	53268.40625	178588.2188	0		
254	2008	9/10/2008	129.6963828	0.123874291	8106023.926	285.7495	294.6474	290.1985	8106.023926	0	0	0	60230.9375	187088.3594	0		
255	2008	9/11/2008	5089.565	4.861093601	318097812.5	284.1105	292.3731	288.2421	318097.8125	0	0	0	144873.8125	168625.9531	89342.72656		
256	2008	9/12/2008	8952.93	8.551031519	559558125	282.1705	291.3215	286.7459	559558.125	0	0	0	145394.4219	167962.8594	266257.75		
257	2008	9/13/2008	16001.67063	15.28335503	1000104414	276.2691	283.5978	279.9336	979017.9375	21086.47656	21086.47656	0	87645.89063	116694.4766	756265.375		
258	2008	9/14/2008	783.3534756	0.748188611	48959592.22	276.0251	283.8867	279.9561	48273.73047	685.8617554	685.8617554	0	56723.63281	119855.5469	6739.084961		
259	2008	9/15/2008	392.3388623	0.374726707	24521178.89	275.9684	283.9734	279.9708	23944.13672	577.0421753	577.0421753	0	45212.50781	119887.6953	4249.071777		
260	2008	9/16/2008	0.56292485	0.000537655	35182.80315	274.2417	285.5998	279.9209	34.49300766	0.689795494	0.689795494	0	40589.95313	141034.5938	7.059476376		
261	2008	9/17/2008	0	0	0	278.2171	286.881	282.5491	0	0	0	0	37975.91016	134925.6563	0		
262	2008	9/18/2008	3997.18425	3.81775	249824015.6	277.3846	287.0084	282.1966	249824.0156	0	0	0	118491.4688	139027.1719	65748.52344		
263	2008	9/19/2008	1699.432625	1.623144819	106214539.1	278.914	285.6111	282.2622	106214.5391	0	0	0	87608.33594	115216.0859	7228.926758		
264	2008	9/20/2008	16.75388477	0.016001018	1047117.798	277.468	286.156	281.8119	1047.117798	0	0	0	34633.46094	127650.0547	0		
265	2008	9/21/2008	128.6977761	0.122920512	8043611.006	277.347	284.6649	281.006	8030.603516	13.00749016	13.00749016	0	33510.08594	112392.7891	543.6502075		
266	2008	9/22/2008	133.9531416	0.127939963	8372071.35	276.1653	282.1277	279.1463	7954.711426	417.3599243	417.3599243	0	26537.34375	93153.65625	2252.634766		
267	2008	9/23/2008	457.92925	0.437737732	28620578.13	275.3193	279.3344	277.3269	23544.81055	5075.767578	5075.767578	0	20575.68555	69865.02344	14458.85938		
268	2008	9/24/2008	14.82072363	0.014155419	926295.2271	273.8403	282.2121	278.0261	826.9797974	99.31542969	99.31542969	0	24910.52148	102955.3594	340.3565063		
269	2008	9/25/2008	21.40705627	0.02044609	1337941.017	274.7814	283.4548	279.118	1273.829102	64.11191559	64.11191559	0	25130.53906	108607.375	338.903595		
270	2008	9/26/2008	471.1815508	0.450030134	29448846.92	274.6621	282.0144	278.3382	27190.50391	2258.343018	2258.343018	0	24904.11719	95627.35156	10521.29688		
271	2008	9/27/2008	0.441019135	0.000421222	27563.69591	274.0682	281.0916	277.5801	23.41568756	4.148008347	4.148008347	0	18395.39453	89350.9375	13.4869709		
272	2008	9/28/2008	0	0	0	273.3064	283.5794	278.4427	0	0	0	0	21736.1875	110891.4297	0		
273	2008	9/29/2008	0	0	0	275.5391	285.3524	280.4459	0	0	0	0	21868.79883	116325.7266	0		
274	2008	9/30/2008	23.90189554	0.022828936	1493868.471	275.308	284.2507	279.7795	1469.279297	24.58917427	24.58917427	0	17187.43164	106806.6172	336.7424316		
275	2008	10/1/2008	8.449051758	0.008069772	528065.7349	277.7997	287.1826	282.491	528.0657349	0	0	0	18858.88477	120196.3047	0		
276	2008	10/2/2008	73.65034152	0.070344166	4603146.345	276.6092	285.5924	281.1011	4602.973633	0.172712043	0.172712043	0	19764.06836	110170.8203	7.474429607		
277	2008	10/3/2008	93.86979688	0.089655966	5866862.305	272.0247	278.8526	275.4388	3541.728516	2325.133789	1642.451294	0	11499.05469	74083.23438	2721.732666		
278	2008	10/4/2008	7.741879883	0.007394346	483867.4927	271.0088	278.751	274.8798	255.9909387	227.936554	159.0841522	0	11792.02637	75678.39063	211.9174042		
279	2008	10/5/2008	2.467123383	0.002356374	154195.2114	272.4479	283.1414	277.7947	136.5245361	17.67067528	769.2047729	0	15743.66016	100809.4766	818.5787354		
280	2008	10/6/2008	8.317973633	0.007944578	519873.3521	278.368	286.4323	282.4002	519.8733521	0	0	0	16338.89844	104207.4375	0		
281	2008	10/7/2008	30.80331445	0.029420549	1925207.153	277.4898	286.0354	281.7628	1925.207153	0	0	0	17162.80664	103275.2422	0		
282	2008	10/8/2008	824.5144434	0.787501856	51532152.71	277.8943	281.3443	279.6189	50344.91016	1187.242554	1187.242554	0	27278.28906	59515.70703	10858.62305		
283	2008	10/9/2008	12.41774414	0.01186031	776109.0088	277.6092	285.6482	281.6285	776.1090088	0	0	0	15653.1123	97110.61719	0		
284	2008	10/10/2008	0	0	0	278.5809	287.356	282.9686	0	0	0	0	16235.97656	105134.0313	0		
285	2008	10/11/2008	0	0	0	277.7789	287.0669	282.4232	0	0	0	0	15853.20215	104571.7188	0		
286	2008	10/12/2008	0	0	0	279.5708	289.6438	284.6074	0	0	0	0	16950.74023	116537.25	0		
287	2008	10/13/2008	1.894475098	0.001809432	118404.6936	282.6199	289.1484	285.8838	118.4046936	0	0	0	13460.79004	96832.00781	0		
288	2008	10/14/2008	0.562924927	0.000537655	35182.80792	281.9955	289.1958	285.5959	35.18280792	0	0	0	13316.0166	99630.98438	0		
289	2008	10/15/2008	0.565360962	0.000539982	35335.06012	280.6543	289.0687	284.8614	35.33506012	0	0	0	14087.33594	103771.3672	0		
290	2008	10/16/2008	852.995	0.814703916	53312187.5	279.4052	286.6221	283.0137	53312.1875	0	0	0	45054.59375	89078.64063	170.7009277		
291	2008	10/17/2008	13.85485156	0.013232905	865928.2227	278.1125	287.1882	282.6501	865.9282227	0	0	0	13383.27734	97363.78125	0		
292	2008	10/18/2008	119.6467441	0.114275782	7477921.509	277.1854	280.8532	279.0193	7161.921387	316.0001221	316.0001221	0	9018.326172	52948.84375	2235.280518		
293	2008	10/19/2008	0.441019109	0.000421222	27563.69428	276.1099	284.3185	280.2141	27.4768734	0.086820886	0.086820886	0	10343.64746	82163.82813	2.966424704		
294	2008	10/20/2008	11.39980669	0.010888068	712487.9179	277.2726	284.5144	280.8934	712.3114014	0.176516563	0.176516563	0	9855.413086	78258.57813	3.061213732		
295	2008	10/21/2008	3.645885686	0.003482221	227867.8554	278.4381	284.1246	281.2815	227.8543854	0.013470005	0.013470005	0	8315.448242	69578.80469	0.36533305		
296	2008	10/22/2008	493.9202402	0.47174808	30870015.01	277.802	280.8132	279.3075	29899.04492	970.9700928	970.9700928	0	16806.7832	46124.96094	6934.177734		
297	2008	10/23/2008	10.48351129	0.010012905	655219.4557	277.5488	282.0304	279.7899	643.2390137	11.98044205	11.98044205	0	6766.848145	56756.70703	119.1532211		
298	2008	10/24/2008	180.7954603	0.172679523	11299716.27	276.9428	283.9854	280.4641	11264.11621	35.60005951	35.60005951	0	13720.83691	72169.07031	1001.321289		
299	2008	10/25/2008	1.754344727	0.001675592	109646.5454	277.7792	284.8228	281.301	109.6465454	0	0	0	8235.166016	73620.77344	0		
300	2008	10/26/2008	0	0	0	278.5933	288.2507	283.4219	0	0	0	0	9928.391602	92046.125	0		
301	2008	10/27/2008	220.7240735	0.210815734	13795254.59	276.7705	282.7827	279.7767	13611.05859	184.1959991	184.1959991	0	11732.63867	62324.44141	2849.272217		
302	2008	10/28/2008	10169.07675	9.712585244	635567296.9	274.9994	277.9777	276.4886	478540.5	157026.7969	141733.6875	0	3941.430664	37491.74609	358116.8438		
303	2008	10/29/2008	24020.062	22.94179752	1501253875	273.1021	279.6304	276.3663	1114039.375	387214.5	265821.9688	0	7558.816895	54434.87109	822754.5		
304	2008	10/30/2008	1460.454875	1.394894819	912784729.69	268.9784	274.3366	271.6573	912784.729	78511.28125	102554.6582	0	9414.522949	37802.53906	9977.276367		
305	2008	10/31/2008	5507.575875	5.2603399	344223492.2	270.8747	274.4029	272.6391	80985.30469	263238.1875	46791.89453	0	5413.210938	32017.6875	101640.3594		
306	2008	11/1/2008	6387.00725	6.100293457	399187953.1	273.6874	277.7118	275.6998	266728.5625	132459.3906	273721.125	0	6635.649902	39772.72656	530138.625		
307	2008	11/2/2008	22784.237	21.7614489	1424014813	276.4049	278.7273	277.5659	1243141	180873.8125	245405.8906	0	8065.37793	32548.33203	1479482.5		
308	2008	11/3/2008	3353.33725	3.202805396	209583578.1	275.4792	278.5851	277.0322	169383.2188	40200.35938	84789.88281	0	6622.424805	36257.35547	247509.7656		
309	2008	11/4/2008	34264.978	32.72681757	2141561125	273.6346	276.4663	275.0506	1196215.875	945345.25	376625.7813	0	5134.104492	31045.08984	1567707.5		
310	2008	11/5/2008	21576.646	20.60806686	1348540375	273.8206	276.9828	275.4018	827509	521031.375	316717	0	5488.508789	32943.19922	1138738		
311	2008	11/6/2008	4870.929875	4.652273042	304433117.2	274.1862	276.3316	275.2588	179702.7344	124730.3828	158033.4375	0	4429.260742	26598.01953	333306.6875		
312	2008	11/7/2008	1117.455219	1.067292473	69840951.17	272.8763	278.1656	275.521	45166.63281	24674.31836	135454.8438	0	5036.093262	41703.80078	175585.3594		
313	2008	11/8/2008	1504.532469	1.436993762	94033279.3	272.4185	280.9153	276.6668	73276.45313	20756.82617	162001.3125	0	6607.344727	55183.94531	228670.4219		
314	2008	11/9/2008	1646.934297	1.573003149	102953393.6	273.3906	281.5091	277.4499	89005.64063	13927.75293	143688.1406	0	12242.4043	55166.07422	220451.4063		
315	2008	11/10/2008	1911.22775	1.825432426	119451734.4	273.2198	280.668	276.9442	96849.76563	22601.96875	98965.33594	0	6107.376465	50925.48438	189707.6875		
316	2008	11/11/2008	2171.597375	2.074114016	135724835.9	273.084	280.2784	276.6812	106750.0781	28974.75781	73458.30469	0	5863.306641	48830.07813	174344.875		
317	2008	11/12/2008	9884.0485	9.440351958	617753031.3	272.6272	276.0093	274.3184	283708.625	334044.4063	151650.2188	0	3582.606689	29324.75977	431776.125		
318	2008	11/13/2008	1270.966125	1.213912249	79435382.81	271.3504	277.7951	274.5725	40006.33594	39494.04688	75301.625	0	4913.104492	40591.76953	110394.7969		
319	2008	11/14/2008	1399.561375	1.336734838	87472585.94	271.9323	279.5006	275.7165	58801.46484	28671.12109	76676.99219	0	5541.244141	45966.1875	129937.3047		
320	2008	11/15/2008	661.3713516	0.631682284	41335709.47	272.574	281.0742	276.8239	33354.49219	7981.217285	77851.72656	0	6047.619141	50698.91016	105793.4375		
321	2008	11/16/2008	66.89680762	0.063893799	4181050.476	275.1309	283.0893	279.1099	4032.534912	148.515564	112108.4609	0	7767.357422	53610.96875	114050.4219		
322	2008	11/17/2008	15.51212085	0.014815779	969507.5531	272.6634	280.1581	276.4106	721.0527344	248.4548187	28948.55469	0	5447.446289	45520.35156	29510.96094		
323	2008	11/18/2008	379.6676328	0.362624291	23729227.05	270.8228	275.2135	273.0182	6933.781738	16795.44531	5954.422363	0	3507.78833	28884.87695	9406.540039		
324	2008	11/19/2008	15.56508594	0.014866367	972817.8711	271.264	278.6995	274.9821	554.9462891	417.871582	8389.766602	0	4958.28418	41259.4375	8644.011719		
325	2008	11/20/2008	1.780510956	0.003610803	236281.9347	274.2945	282.1056	278.1998	220.1875	16.09443474	69306.82813	0	5821.730469	48637.28125	8946.09375		
326	2008	11/21/2008	8589.12625	8.203558978	536820390.6	269.5239	281.2038	275.3639	317943.625	218876.7656	143195.8594	0	6196.506348	51524.80859	432902.8438		
327	2008	11/22/2008	417.2786875	0.398546979	26079917.97	265.9441	270.1594	268.0518	0	26079.91797	0	0	2408.39917	19449.96484	0		
328	2008	11/23/2008	3446.09975	3.291403773	215381234.4	263.7294	271.7805	267.7551	0	215381.2344	0	0	3253.481689	25888.71484	0		
329	2008	11/24/2008	2328.178	2.223665712	145511125	264.4039	270.3883	267.396	0	145511.125	0	0	2705.039063	21386.89063	0		
330	2008	11/25/2008	738.2779375	0.705136521	46142371.09	264.9487	271.0544	268.0016	0	46142.37109	0	0	2794.105469	22520.92969	0		
331	2008	11/26/2008	442.9186563	0.423035966	27682416.02	264.6344	271.2944	267.9641	0	27682.41602	0	0	2875.90332	23154.88281	0		
332	2008	11/27/2008	162.8895507	0.155577412	10180596.92	264.4659	272.5246	268.4952	2.02855682	10178.56836	0	0	3278.045898	26225.10742	1.098632813		
333	2008	11/28/2008	2105.52075	2.011003582	131595046.9	264.949	269.7422	267.3454	0	131595.0469	0	0	2313.216553	18268.47461	0		
334	2008	11/29/2008	5003.77225	4.779152101	312735765.6	267.3074	273.9024	270.6048	16719.70313	296016.0625	823.1952515	0	3328.17749	26977.40039	10717.70117		
335	2008	11/30/2008	1458.910233	1.393419516	91181889.56	267.1881	270.7959	268.9923	429.2098694	90752.67969	0	0	2717.589953	17653.38281	279.9863892		
336	2008	12/1/2008	2654.388977	2.535233024	165899311	267.4468	272.5234	269.9852	3280.279785	162619.0313	0	0	274.8638916	22566.85547	2102.314697		
337	2008	12/2/2008	494.1196875	0.471938574	30882480.47	264.6019	271.1275	267.8648	0	30882.48047	0	0	264.6955566	21721.03906	0		
338	2008	12/3/2008	152.4035452	0.145562125	9525221.578	264.7767	272.6564	268.7165	0.001851214	9525.219727	0	0	314.8706665	25386.01563	0		
339	2008	12/4/2008	4937.130328	4.715501746	308570645.5	266.9909	273.9881	270.4894	11090.23926	297480.4063	0	0	327.0724182	26900.32813	6319.983887		
340	2008	12/5/2008	7052.991875	6.736381925	440811992.2	269.113	274.9081	272.0105	65403.77344	375408.2188	34084.83594	0	332.1584473	26809.52344	91361.64063		
341	2008	12/6/2008	1532.91226	1.46409958	95807016.24	267.8328	272.3637	270.0981	1681.25061	94125.76563	0	0	2509.962056	20881.43945	1470.249878		
342	2008	12/7/2008	371.3805059	0.354709175	23211281.62	266.7589	274.7519	270.7552	1027.223022	22184.05859	53.2974472	0	357.4877014	28758.51953	990.5488892		
343	2008	12/8/2008	550.2451484	0.525544554	34390321.78	267.7575	276.7991	272.278	7100.278809	27290.04297	53239.3125	0	420.3475342	33379.07422	59353.59375		
344	2008	12/9/2008	909.664832	0.86882983	56854052	266.1368	273.6135	269.8752	1184.122314	55669.92969	0	0	323.8049622	25902.5332	1027.172852		
345	2008	12/10/2008	9853.404	9.411083055	615837750	266.5645	269.1308	267.8476	0	615837.75	0	0	164.7606812	13008.03027	0		
346	2008	12/11/2008	1774.272445	1.694625067	110892027.8	267.7043	271.8974	269.8007	2007.254395	108884.7734	0	0	249.9721832	19173.33203	1689.609253		
347	2008	12/12/2008	1781.093797	1.701140207	111318362.3	267.244	274.5558	270.8998	7710.166992	103608.1953	4212.36377	0	351.0794678	27149.78125	11249.08789		
348	2008	12/13/2008	918.8585293	0.877610821	57428658.08	267.1099	272.9006	270.0051	1506.181519	55922.47656	0	0	298.0363464	22701.27539	1306.024414		
349	2008	12/14/2008	17.08396914	0.016319014	1117932230	268.6299	271.1728	269.9014	17844.85547	110087.375	0	0	195.9664001	14846.83398	17551.01953		
350	2008	12/15/2008	22630.73913	21.61484157	1414421195	270.243	272.2877	271.2655	11752.1953	1302669	8614.541016	0	189.0567932	14524.26172	116931.7422		
351	2008	12/16/2008	22744.40275	21.72340282	1421525172	270.9957	272.4193	271.7077	160818.6719	1260706.5	23283.54297	0	161.1884613	12428.82129	183857.3281		
352	2008	12/17/2008	1493.832133	1.426773766	93364508.3	268.9355	273.452	271.1937	7570.836426	85793.67188	5053.366699	0	274.7957458	21437.89453	12345.40723		
353	2008	12/18/2008	454.1369531	0.433750672	28383559.57	268.7957	273.6029	271.1993	2467.262695	25916.29688	4881.510742	0	280.5904541	22088.83008	7068.181152		
354	2008	12/19/2008	1191.589875	1.138099212	74474367.19	270.2174	276.2118	273.2145	22712.41797	51761.94922	115645.1797	0	348.4293518	27787.43164	138009.1563		
355	2008	12/20/2008	6538.40875	6.24489852	408605046.9	273.3247	279.5165	276.4207	310192.875	98457.67188	740444.5	0	406.6042175	33280.25781	1050230.5		
356	2008	12/21/2008	6379.104766	6.092745717	398694047.9	275.2725	282.4909	278.8816	382766.9375	15927.11035	130174.25	0	1311.13184	40125.65625	167829.875		
357	2008	12/22/2008	1690.602074

138	2009	5/18/2009	570.495125	0.544885506	35655945.31	279.1782	288.3645	283.7711	35655.94531	0	0	0	70754.85938	209354.2344	0		
139	2009	5/19/2009	0	0	0	279.0988	290.234	284.6664	0	0	0	0	55907.17969	238578.1563	0		
140	2009	5/20/2009	0	0	0	280.5316	292.5081	286.5202	0	0	0	0	58459.46875	263211.1875	0		
141	2009	5/21/2009	32.15920117	0.030715569	2009950.073	282.002	292.1851	287.0933	2009.950073	0	0	0	56804.98438	248013.6406	0		
142	2009	5/22/2009	14.51617383	0.01386454	907260.8643	283.5769	294.3487	288.963	907.2608643	0	0	0	64110.21875	271067.5	0		
143	2009	5/23/2009	12.63095605	0.01206395	789434.7534	285.4654	294.9798	290.2225	789.4347534	0	0	0	63741.50391	265197.4688	0		
144	2009	5/24/2009	20.68842578	0.019757919	1293026.611	286.2398	297.1653	291.7025	1293.026611	0	0	0	72297.5625	297193.9688	0		
145	2009	5/25/2009	81.26967969	0.077621471	5079354.98	284.2926	294.4814	289.3867	5079.35498	0	0	0	68646.80469	269522.5938	0		
146	2009	5/26/2009	5985.8415	5.717136103	374115093.8	278.9477	291.0281	284.9879	374115.0938	0	0	0	209080.7188	256278.8125	73600.26563		
147	2009	5/27/2009	2.973762695	0.00284027	185860.1685	279.8567	288.2612	284.0589	185.8601685	0	0	0	59031.5	207835.3906	0		
148	2009	5/28/2009	0	0	0	279.1598	289.996	284.578	0	0	0	0	65473.88281	240769.0781	0		
149	2009	5/29/2009	1.31962915	0.001260391	82476.8219	279.9903	292.0361	286.0134	82.4768219	0	0	0	70132.42969	266997.6563	0		
150	2009	5/30/2009	4522.509	4.319492837	282656812.5	277.9041	282.6982	280.3011	278975.25	3681.5625	3681.5625	0	98380.51563	137426.7188	105844.0313		
151	2009	5/31/2009	3621.086901	3.454835772	226317931.3	278.0313	284.826	281.4286	226232.2344	85.69695282	85.69695282	0	148917.5	171368.5313	33693.01563		
152	2009	6/1/2009	5038.003469	4.811846675	314875216.8	276.9975	284.6334	280.8155	313095.4688	1779.748047	1779.748047	0	148049.2344	177839.1094	98373.99219		
153	2009	6/2/2009	7.855271484	0.007502647	490954.4678	278.4241	289.783	284.1037	490.9544678	0	0	0	78243.98438	245352.3906	0		
154	2009	6/3/2009	11.51891895	0.011001833	719932.4341	280.2095	291.2766	285.743	719.9324341	0	0	0	79530.10938	256517.5156	0		
155	2009	6/4/2009	1.891465942	0.001806558	118216.6214	280.6495	290.1758	285.4129	118.2166214	0	0	0	70856.03125	235907.7813	0		
156	2009	6/5/2009	7845.2905	7.493114136	490330656.3	280.6765	286.8559	283.7663	490330.6563	0	0	0	154635.4375	179844.9688	185181.9063		
157	2009	6/6/2009	19252.98698	18.38871727	1203311687	276.5587	285.1071	280.8331	1193346.25	9965.436523	9965.436523	0	152922.9844	190035.9531	626583.6875		
158	2009	6/7/2009	104.5959274	0.099900599	6537245.664	276.0206	285.9021	280.9615	6486.35498	50.89048386	50.89048386	0	77043.82031	205714.4219	765.9598999		
159	2009	6/8/2009	2010.010054	1.919780377	125625628.4	278.0209	283.9904	281.0057	125390.0469	235.5815125	235.5815125	0	121553.4453	160287.125	7498.859375		
160	2009	6/9/2009	4029.85725	3.848956304	251866078.1	278.726	287.2923	283.0092	251866.0781	0	0	0	193438.375	207472.8281	32210.54883		
161	2009	6/10/2009	40.138375	0.038336557	2508648.438	278.024	288.4567	283.2404	2508.648438	0	0	0	84548.64844	230970.9375	0		
162	2009	6/11/2009	11253.303	10.7481404	703331437.5	280.6514	289.1895	284.9202	703331.4375	0	0	0	207533.4219	221867.9531	342072.625		
163	2009	6/12/2009	0	0	0	281.4683	292.0202	286.7442	0	0	0	0	92458.89844	261944.0938	0		
164	2009	6/13/2009	0	0	0	283.7536	294.0778	288.9155	0	0	0	0	98193.53125	277205.25	0		
165	2009	6/14/2009	1029.836813	0.983607271	64364800.78	284.7829	295.7239	290.2532	64364.80078	0	0	0	141258.1094	296885.0313	0		
166	2009	6/15/2009	110.9827266	0.106000694	6936420.41	285.6418	294.1554	289.8986	6936.42041	0	0	0	87308.8125	259337.125	0		
167	2009	6/16/2009	106.0990625	0.101336258	6631191.406	284.7088	294.3526	289.5306	6631.191406	0	0	0	88486.04688	273381.25	0		
168	2009	6/17/2009	271.52775	0.25933825	16970484.38	284.3154	291.6907	288.0029	16970.48438	0	0	0	79697.05469	228381.7031	0		
169	2009	6/18/2009	2225.3065	2.12541213	139081656.3	284.2338	295.1874	289.7107	139081.6563	0	0	0	175714.5	292898.0313	0		
170	2009	6/19/2009	3098.5635	2.959468481	193660218.8	283.057	294.2195	288.6382	193660.2188	0	0	0	200063.1406	286625.4063	1739.950928		
171	2009	6/20/2009	4671.8225	4.462103629	291988906.3	277.9485	288.8145	283.3816	291988.9063	0	0	0	203532.2031	238250.7031	46180.25391		
172	2009	6/21/2009	685.9804183	0.655186646	42873776.14	277.1147	286.3578	281.7362	42842.87109	30.90504837	30.90504837	0	87853.11719	206924.9063	1723.746826		
173	2009	6/22/2009	135.0305085	0.128968967	8439406.78	277.4666	285.5558	281.5112	8409.233398	30.17338181	30.17338181	0	61134.15625	191820.2031	708.9146118		
174	2009	6/23/2009	30.32876953	0.028967306	1895548.096	276.4384	289.192	282.815	1895.548096	0	0	0	73792.07031	252772.4063	0		
175	2009	6/24/2009	28.90876172	0.027611043	1806797.607	280.518	292.3279	286.4231	1806.797607	0	0	0	79605.85938	275149.4375	0		
176	2009	6/25/2009	1132.12475	1.081303486	70757796.88	282.6934	292.7898	287.7417	70757.79688	0	0	0	114801.7344	264923.9375	0		
177	2009	6/26/2009	3961.88025	3.784030802	247617515.6	280.653	291.7085	286.1806	247617.5156	0	0	0	211025.4844	263732.9688	5818.689941		
178	2009	6/27/2009	161.0144219	0.153786458	10063401.37	282.0674	291.2153	286.6415	10063.40137	0	0	0	73826.09375	243403.2656	0		
179	2009	6/28/2009	19.25811133	0.018393612	1203631.958	282.7777	293.4781	288.1279	1203.631958	0	0	0	70663.49219	275313.4375	0		
180	2009	6/29/2009	2689.95275	2.569200334	168122046.9	284.107	294.9559	289.5314	168122.0469	0	0	0	172993.625	288798.8125	847.8273315		
181	2009	6/30/2009	1190.18	1.136752627	74386250	284.1077	294.1754	289.1414	74386.25	0	0	0	108142.5313	274762.875	0		
182	2009	7/1/2009	1481.712	1.415197708	92607000	284.2233	294.1097	289.1667	92607	0	0	0	115486.5391	272178.4063	0		
183	2009	7/2/2009	209.0783125	0.199692753	13067394.53	283.8749	294.4556	289.1652	13067.39453	0	0	0	70471.72656	281296.625	0		36,730,062.07
184	2009	7/3/2009	17.60234961	0.016812177	1100146.851	284.7838	295.3962	290.0898	1100.146851	0	0	0	60096.21484	288954.5	0		
185	2009	7/4/2009	1110.8565	1.060989971	69428531.25	285.0481	294.3376	289.6928	69428.53125	0	0	0	94745.99219	268842.0625	0		
186	2009	7/5/2009	6426.5115	6.138024355	401656968.8	282.9338	293.8083	288.3712	401656.9688	0	0	0	215004.7656	277102.4375	67849.03906		
187	2009	7/6/2009	45.84046094	0.043782675	2865028.809	282.7378	292.9785	287.8581	2865.028809	0	0	0	64630.34766	264382.25	0		
188	2009	7/7/2009	528.19025	0.504479704	33011890.63	281.3439	291.2925	286.3184	33011.89063	0	0	0	74652.91406	247880.8906	0		
189	2009	7/8/2009	14.40094922	0.013754488	900059.3262	279.9496	288.0698	284.0095	900.0593262	0	0	0	44338.76953	206920.6563	0		
190	2009	7/9/2009	20.71783789	0.019787811	1294864.868	279.083	290.142	284.6123	1294.864868	0	0	0	50405.45313	245987.2031	0		
191	2009	7/10/2009	16.95215625	0.016191171	1059509.766	279.0035	289.0754	284.0395	1059.509766	0	0	0	45553.49609	229711.9531	0		
192	2009	7/11/2009	0	0	0	278.7393	290.5539	284.6467	0	0	0	0	49770.76172	253394.8594	0		
193	2009	7/12/2009	0	0	0	281.6013	292.2791	286.9402	0	0	0	0	49971.0625	258002.5469	0		
194	2009	7/13/2009	11.8307373	0.011299654	739421.0815	284.2612	293.7566	289.0089	739.4210815	0	0	0	50095.63281	259270.25	0		
195	2009	7/14/2009	294.8256563	0.281590885	18426603.52	284.8559	293.8626	289.3593	18426.60352	0	0	0	61056.61328	254711.4219	0		
196	2009	7/15/2009	4153.7225	3.967261223	259607656.3	284.5499	293.4558	289.0026	259607.6563	0	0	0	192726.125	249978.9375	10142.81348		
197	2009	7/16/2009	7.848071777	0.007495771	490504.4861	285.9586	297.322	291.6404	490.5044861	0	0	0	66754.53906	303606.9375	0		
198	2009	7/17/2009	6579.218	6.283875836	411201125	278.8393	293.6823	286.2607	411201.125	0	0	0	227720	294597.3438	76784.14844		
199	2009	7/18/2009	1789.168967	1.708852881	111823060.4	277.6081	284.2161	280.9121	109915.4609	1907.599487	1907.599487	0	90203.89063	162339.6406	14314.25293		
200	2009	7/19/2009	2.333987793	0.002229215	145874.2371	278.5716	291.5171	285.0443	145.8742371	0	0	0	60657.76563	262893.5625	0		
201	2009	7/20/2009	8.052770508	0.00769128	503298.1567	280.9836	293.46	287.2219	503.2981567	0	0	0	60628.41016	275928.125	0		
202	2009	7/21/2009	0	0	0	284.8926	293.0557	288.9741	0	0	0	0	48250.30078	234595.7188	0		
203	2009	7/22/2009	172.8089844	0.165051561	10800561.52	284.1923	293.1996	288.8963	10800.56152	0	0	0	51035.97266	239427.9531	0		
204	2009	7/23/2009	85.055375	0.081237225	5315960.938	285.2118	291.6351	288.4236	5315.960938	0	0	0	38506.76953	203059.8906	0		
205	2009	7/24/2009	428.7755938	0.409527788	26798474.61	284.0147	295.8884	289.9517	26798.47461	0	0	0	62968.01953	287868.5938	0		
206	2009	7/25/2009	0	0	0	281.3866	292.6656	287.0261	0	0	0	0	39215.32422	256721.5469	0		
207	2009	7/26/2009	0	0	0	281.4938	293.2249	287.3594	0	0	0	0	38380.97266	263700.5625	0		
208	2009	7/27/2009	54.34504297	0.051905485	3396565.186	282.5327	293.0369	287.7847	3396.565186	0	0	0	36852.72266	251987.0938	0		
209	2009	7/28/2009	132.7813594	0.126820783	8298834.961	283.8988	295.4051	289.652	8298.834961	0	0	0	41542.46484	277931.4063	0		
210	2009	7/29/2009	0	0	0	284.5062	294.9174	289.7118	0	0	0	0	33136.84766	263821.9688	0		
211	2009	7/30/2009	0	0	0	285.9735	296.639	291.3064	0	0	0	0	32599.72852	278329.2813	0		
212	2009	7/31/2009	194.0834531	0.185379015	12130215.82	285.2995	294.9634	290.1314	12130.21582	0	0	0	35586.12109	255235.7344	0		
213	2009	8/1/2009	96.36669531	0.092040779	6022918.457	285.4557	294.8934	290.1747	6022.918457	0	0	0	31376.91602	251507.4375	0		
214	2009	8/2/2009	20712.546	19.78275645	1294534125	281.9659	290.8918	286.4288	1294534.125	0	0	0	149597.0781	217428.5625	650938.1875		
215	2009	8/3/2009	1209.71575	1.155411414	75607234.38	282.4442	288.7694	285.6068	75607.23438	0	0	0	85734.98438	177459.2188	0		
216	2009	8/4/2009	0.864758972	0.00082594	54047.43576	281.1445	293.4185	287.2816	54.04743576	0	0	0	61385.30859	259633.7969	0		
217	2009	8/5/2009	0	0	0	282.6951	294.6188	288.6573	0	0	0	0	62763.64844	265567.2188	0		
218	2009	8/6/2009	1.193781982	0.001140193	74611.3739	284.6659	295.6978	290.1818	74.6113739	0	0	0	62759.21484	265828.6875	0		
219	2009	8/7/2009	14869.557	14.20206017	929347312.5	284.5745	294.9563	289.7654	929347.3125	0	0	0	202336.7656	253643.1563	402153.8125		
220	2009	8/8/2009	2514.86375	2.401971108	157178984.4	283.2869	289.8639	286.5756	157178.9844	0	0	0	125703.6328	182246.6094	8160.573242		
221	2009	8/9/2009	6729.052	6.426983763	420565750	282.8468	292.2533	287.5501	420565.75	0	0	0	182682.2188	223614.375	129994.125		
222	2009	8/10/2009	868.438375	0.829454035	54277398.44	282.5661	291.4308	286.9986	54277.39844	0	0	0	82534.125	212287.9531	0		
223	2009	8/11/2009	0	0	0	283.3513	294.743	289.0475	0	0	0	0	60835.12891	254784.8438	0		
224	2009	8/12/2009	57.90238281	0.055303135	3618898.926	284.4075	294.6854	289.5461	3618.898926	0	0	0	60690.52734	244176.0313	0		
225	2009	8/13/2009	120.8783375	0.115452125	7554898.438	284.3002	295.6919	289.9959	7554.898438	0	0	0	65878.21094	259018.9375	0		
226	2009	8/14/2009	10.62469922	0.010147755	664043.7012	285.3477	295.4761	290.4117	664.0437012	0	0	0	54397.93359	245766.5781	0		
227	2009	8/15/2009	37.20670313	0.035536488	2325418.945	284.33	294.7524	289.5414	2325.418945	0	0	0	49706.87109	241553.4844	0		
228	2009	8/16/2009	74.16945313	0.070839974	4635590.82	285.6821	296.478	291.0801	4635.59082	0	0	0	52939.46094	253358.9375	0		
229	2009	8/17/2009	86.65877344	0.082768647	5416173.34	285.9416	297.3655	291.6537	5416.17334	0	0	0	55167.07813	265215.875	0		
230	2009	8/18/2009	36.91079297	0.035253861	2306924.561	287.1956	297.8497	292.5228	2306.924561	0	0	0	52616.07031	260591.5156	0		
231	2009	8/19/2009	1776.238375	1.696502746	111014898.4	286.3065	297.3361	291.8212	111014.8984	0	0	0	118731.4844	258272.2188	0		
232	2009	8/20/2009	64.29375781	0.061407601	4018359.863	285.9977	296.8759	291.437	4018.359863	0	0	0	51946.30078	252174.9531	0		
233	2009	8/21/2009	137.3801875	0.131213169	8586261.719	286.6521	296.9263	291.7891	8586.261719	0	0	0	52545.04688	245858.5938	0		
234	2009	8/22/2009	165.6638281	0.158227152	10353989.26	285.5902	296.0258	290.8082	10353.98926	0	0	0	51360.05469	239322.1875	0		
235	2009	8/23/2009	296.8376625	0.283512536	18552351.56	284.785	293.6397	289.2121	18552.35156	0	0	0	48655.54688	208995.8906	0		
236	2009	8/24/2009	2797.555	2.671972302	174847187.5	285.8603	292.5278	289.1939	174847.1875	0	0	0	123616.1406	179989.9219	4905.670898		
237	2009	8/25/2009	10539.169	10.06606399	658698062.5	284.1469	289.4902	286.8187	658698.0625	0	0	0	114830.1797	148759.6406	305409.8125		
238	2009	8/26/2009	778.86425	0.743900907	48679015.63	283.4327	290.5749	287.004	48679.01563	0	0	0	67424.20313	171587.0469	0		
239	2009	8/27/2009	47.01417969	0.044903706	2938386.23	283.374	293.3881	288.381	2938.38623	0	0	0	49364.08594	210325.7969	0		
240	2009	8/28/2009	2.344473389	0.00223923	146529.5868	284.8832	294.848	289.8654	146.5295868	0	0	0	49235.32031	217466.9688	0		
241	2009	8/29/2009	21.0617793	0.020116313	1316361.206	282.5125	292.6642	287.5882	1316.361206	0	0	0	46407.80859	203405.1875	0		
242	2009	8/30/2009	161.9675469	0.154696797	10122971.68	280.8906	288.3815	284.6362	10122.97168	0	0	0	41574.69922	157282.5938	0		
243	2009	8/31/2009	0	0	0	281.5988	290.5947	286.0966	0	0	0	0	38998.55078	179434.125	0		
244	2009	9/1/2009	94.77928125	0.090524624	5923705.078	283.2807	293.1194	288.2001	5923.705078	0	0	0	43560.72266	198707.4688	0		
245	2009	9/2/2009	297.5613438	0.284203767	18597583.98	284.6131	292.4695	288.5409	18597.58398	0	0	0	43704.63672	177866.375	0		
246	2009	9/3/2009	96.50510938	0.092127979	6031569.336	284.0561	292.2266	288.141	6031.569336	0	0	0	34067.32422	177806.0781	0		
247	2009	9/4/2009	1160.787125	1.108679202	72549195.31	279.7564	290.1103	284.9334	72549.19531	0	0	0	73035.82031	179269.0625	0		
248	2009	9/5/2009	2.911693115	0.002780987	181980.8197	277.8172	288.8159	283.3167	181.9808197	0	0	0	27602.81836	173386.8594	0		
249	2009	9/6/2009	0	0	0	277.7946	289.5318	283.6631	0	0	0	0	26364.06055	179681.8281	0		
250	2009	9/7/2009	0	0	0	279.0271	290.421	284.7243	0	0	0	0	24555.03711	182113.1094	0		
251	2009	9/8/2009	0	0	0	279.6396	291.5364	285.5879	0	0	0	0	23820.16797	189983.3594	0		
252	2009	9/9/2009	2.902187012	0.002771907	181386.6882	279.9097	288.9967	284.4533	181.3866882	0	0	0	18771.26172	158554.0156	0		
253	2009	9/10/2009	231.06225	0.22068928	14441390.63	280.2436	290.8975	285.5705	14441.39063	0	0	0	28541.42383	176050.5313	0		
254	2009	9/11/2009	3077.56175	2.939409503	192347609.4	281.7703	290.4331	286.1018	192347.6094	0	0	0	109918.0625	160759.6094	23493.65625		
255	2009	9/12/2009	4352.9845	4.157578319	272061513.1	280.0166	287.6775	283.847	272061.5313	0	0	0	98479.9375	138784.4375	91672.63281		
256	2009	9/13/2009	324.6518438	0.31007817	20290740.23	280.0823	289.0969	284.5895	20290.74023	0	0	0	34909.64063	153111.5313	0		
257	2009	9/14/2009	5682.782987	5.427681936	355173936.7	277.238	285.2938	281.2659	355141.7813	32.15542221	32.15542221	0	89575.0625	127019.125	128256.7422		
258	2009	9/15/2009	9861.997625	9.41929095	616374851.6	277.3297	279.775	278.5524	573980.625	42394.22656	42394.22656	0	23357.56641	62044.5625	348746.25		
259	2009	9/16/2009	20459.24169	19.540823	1278702605	279.2821	282.8878	281.085	1278273.625	428.9803772	428.9803772	0	63691.07422	82732.5625	730413.6875		
260	2009	9/17/2009	19.96881055	0.019072407	1248050.659	280.1745	288.6386	284.4062	1248.050659	0	0	0	33846.95703	141781.7188	0		
261	2009	9/18/2009	2619.5725	2.501979465	163723281.3	280.7983	286.112	283.4554	163723.2813	0	0	0	87693.46094	107581.8984	26472.98633		
262	2009	9/19/2009	2656.948	2.537677173	166059250	280.114	285.2369	282.6756	166059.25	0	0	0	83031.11719	101712.3672	46749.01563		
263	2009	9/20/2009	1856.889625	1.773535348	116055601.6	280.1414	285.273	282.7071	116051.6016	0	0	0	77818.27344	100824.7813	20208.94141		
264	2009	9/21/2009	3040.8035	2.904301337	190050218.8	280.1032	283.9741	282.0286	190050.2188	0	0	0	68638.07813	84516.3125	73303.34375		
265	2009	9/22/2009	5.537495512	0.00528892	346093.7195	280.5276	289.9128	285.2199	346.0937195	0	0	0	33801.23438	145695.0938	0		
266	2009	9/23/2009	1.193781982	0.001140193	74611.3739	281.7887	290.4318	286.1103	74.6113739	0	0	0	32338.90625	142341.2656	0		
267	2009	9/24/2009	0	0	0	280.6283	290.6019	285.6151	0	0	0	0	33319.71094	148853.5938	0		
268	2009	9/25/2009	9543.222	9.114825215	596451375	281.2325	288.9767	285.1045	596451.375	0	0	0	101842.7578	127566.1953	313124.375		
269	2009	9/26/2009	1740.149375	1.662033787	108759335.9	279.8628	283.7116	281.7873	108759.3359	0	0	0	62587.84766	78970.13281	29498.7832		
270	2009	9/27/2009	3.163886963	0.00302186	197742.9352	279.5444	286.7377	283.1413	197.7429352	0	0	0	24372.70117	112236	0		
271	2009	9/28/2009	0	0	0	279.5078	289.5143	284.511	0	0	0	0	29119.00977	137237.2813	0		
272	2009	9/29/2009	11.39980664	0.010888067	712487.915	281.3162	292.0114	286.6637	712.487915	0	0	0	31652.47461	150488.4688	0		
273	2009	9/30/2009	1.754270508	0.001675521	109641.9067	281.3007	290.4792	285.89	109.6419067	0	0	0	27408.18945	134310.7813	0		
274	2009	10/1/2009	30.4735625	0.029105599	1904597.656	280.4636	289.366	284.915	1904.597656	0	0	0	22921.42383	126574.8828	0		
275	2009	10/2/2009	44.23064063	0.04224512	2764415.039	278.8009	288.6365	283.7188	2764.415039	0	0	0	22007.04688	126083.1563	0		
276	2009	10/3/2009	115.8137813	0.110614882	7238361.328	277.7499	286.5339	282.1418	7238.361328	0	0	0	21202.10156	111046.9219	0		
277	2009	10/4/2009	2.331269953	0.002227437	145757.9346	278.7737	288.0715	283.4227	145.7579346	0	0	0	17494.79688	118165.4063	0		
278	2009	10/5/2009	16.73784375	0.015986479	1046115.234	279.589	287.7632	283.676	1046.115234	0	0	0	16748.46289	110236.2891	0		
279	2009	10/6/2009	19.7028125	0.01881835	1231425.781	282.0761	289.1741	285.625	1231.425781	0	0	0	16550.72266	108456.9297	0		
280	2009	10/7/2009	1.193781982	0.001140193	74611.3739	282.3457	292.5157	287.4305	74.6113739	0	0	0	19860.55664	135720.2031	0		
281	2009	10/8/2009	73.93575	0.070616762	4620984.375	280.5937	287.6284	284.1109	4620.984375	0	0	0	17262.37305	99889.03125	0		
282	2009	10/9/2009	2629.97775	2.511917622	164373609.4	279.9121	287.1071	283.5099	164373.6094	0	0	0	70721.65625	97584.05469	40697.05469		
283	2009	10/10/2009	127.3980703	0.12167915	7963739.395	279.763	286.2104	282.9867	7962.379395	0	0	0	18897.16992	89494.01563	0		
284	2009	10/11/2009	2.184398438	0.00686189	449024.9023	277.8722	288.5036	283.1876	449.0490023	0	0	0	17830.02344	114155.5313	0		
285	2009	10/12/2009	1725.327395	1.647877168	107832962.2	275.5767	283.5622	279.5696	104283.8516	3549.110596	3549.110596	0	51430.34375	85320.03125	27509.66797		
286	2009	10/13/2009	0.688196541	0.000657303	43012.2838	274.3466	282.4849	278.416	38.87221527	4.140068531	4.140068531	0	12564.9541	81227.27344	14.30315685		
287	2009	10/14/2009	0	0	0	270.3611	280.107	275.2339	0	0	0	0	11426.17871	75637.96875	0		
288	2009	10/15/2009	0	0	0	268.6632	277.6509	273.1571	0	0	0	0	9597.694336	64

2010	12/10/2010	12/10/2010	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	354
2010	12/10/2010	11.177315E4	0.0107710E5	7E4.9399922	0.2484170E9	4896584.51	267.6859	265.7488	267.2752	265.9388	267.4283	267.7747	267.5075	267.3608	267.7273	264.257	0	0	0	0	0	0	0	0	353
2010	12/10/2010	30.1841058	0.0288941	1886542.96	2.0091E+09	267.4283	267.7747	265.6015	267.6989	265.7147	267.3088	267.4283	267.7747	265.6015	267.6989	0	0	0	0	0	0	0	0	0	352
2010	12/10/2010	4286.128	4.0091E+09	267.5075	267.3412	267.7747	267.3412	267.5075	267.3412	267.7747	267.5075	267.3412	267.5075	267.3412	267.5075	264.257	0	0	0	0	0	0	0	0	351
2010	12/10/2010	30.1841058	0.0288941	1886542.96	267.3383	267.4283	267.3383	267.4283	267.3383	267.4283	267.3383	267.4283	267.3383	267.4283	267.3383	265.6015	0	0	0	0	0	0	0	0	350
2010	12/11/2010	4286.128	4.0091E+09	267.5075	267.3412	267.7747	267.3412	267.5075	267.3412	267.7747	267.5075	267.3412	267.5075	267.3412	267.5075	264.257	0	0	0	0	0	0	0	0	349
2010	12/11/2010	30.1841058	0.0288941	1886542.96	267.3383	267.4283	267.3383	267.4283	267.3383	267.4283	267.3383	267.4283	267.3383	267.4283	267.3383	265.6015	0	0	0	0	0	0	0	0	348
2010	12/11/2010	4286.128	4.0091E+09	267.5075	267.3412	267.7747	267.3412	267.5075	267.3412	267.7747	267.5075	267.3412	267.5075	267.3412	267.5075	264.257	0	0	0	0	0	0	0	0	347
2010	12/11/2010	30.1841058	0.0288941	1886542.96	267.3383	267.4283	267.3383	267.4283	267.3383	267.4283	267.3383	267.4283	267.3383	267.4283	267.3383	265.6015	0	0	0	0	0	0	0	0	346
2010	12/11/2010	19.4413298	0.0031131E5	2023.7812	267.3148	267.4583	267.3148	267.4583	267.3148	267.4583	267.3148	267.4583	267.3148	267.4583	267.3148	265.6015	0	0	0	0	0	0	0	0	345
2010	12/11/2010	19.4413298	0.0018548E7	1227.9654	267.4467	267.8807	267.4467	267.5637	267.4467	267.8807	267.4467	267.5637	267.4467	267.8807	267.4467	265.6015	0	0	0	0	0	0	0	0	344
2010	12/10/2010	2.2592361E1	0.0013189994	1483.7116	267.8445	275.8445	267.8445	267.5637	267.8445	275.8445	267.8445	267.5637	267.8445	275.8445	267.8445	265.6015	0	0	0	0	0	0	0	0	343
2010	12/9/2010	2.2348829E7	0.0224217E4	1457.0718	267.3804	267.1891	267.3804	267.5637	267.3804	267.1891	267.3804	267.5637	267.3804	267.1891	267.3804	265.6015	0	0	0	0	0	0	0	0	342
2010	12/9/2010	3.2344985E5	7.2936008E7	1467.2578	267.9592	277.289	267.9592	267.5637	267.9592	277.289	267.9592	267.5637	267.9592	277.289	267.9592	265.6015	0	0	0	0	0	0	0	0	341
2010	12/7/2010	8149.7505	5.0955590E5	2174.1093	267.8584	267.5637	267.8584	267.5637	267.8584	267.5637	267.8584	267.5637	267.8584	267.5637	267.8584	265.6015	0	0	0	0	0	0	0	0	340
2010	12/6/2010	1566.1287	9.7298085E7	3614.9582	267.3812	267.8183	267.3812	267.5637	267.3812	267.8183	267.3812	267.5637	267.3812	267.8183	267.3812	265.6015	0	0	0	0	0	0	0	0	339
2010	12/5/2010	4263.9971	4.0725856E7	2775.4963	267.5137	271.5151	267.5137	267.8462	267.5137	271.5151	267.5137	267.8462	267.5137	271.5151	267.5137	265.6015	0	0	0	0	0	0	0	0	338
2010	12/4/2010	109.9210156	0.1049969E4	6870.6884.7	267.3.256	271.3553	267.3.256	267.5137	267.3.256	271.3553	267.3.256	267.5137	267.3.256	271.3553	267.3.256	265.841	0	0	0	0	0	0	0	0	337
2010	12/3/2010	203.7811	0.1124651E4	1284.1976	267.5137	271.2812	267.5137	267.8462	267.5137	271.2812	267.5137	267.8462	267.5137	271.2812	267.5137	265.6015	0	0	0	0	0	0	0	0	336
2010	12/2/2010	197.0921418	0.1882448E4	1218.2271.48	267.5368	271.5368	267.5368	267.7484	267.5368	271.5368	267.5368	267.7484	267.5368	271.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	335
2010	12/1/2010	37.7120992	3.6008588E3	2365.6112E1	267.5418	271.2871	267.5418	267.5924	267.5418	271.2871	267.5418	267.5924	267.5418	271.2871	267.5418	265.6015	0	0	0	0	0	0	0	0	334
2010	12/30/2010	5146.192	4.9342808E3	2288.8700	267.4.75	267.4556	267.4.75	267.5368	267.4.75	267.4556	267.4.75	267.5368	267.4.75	267.4556	267.4.75	265.6015	0	0	0	0	0	0	0	0	333
2010	12/29/2010	349.82848	0.3415244E4	2186.4272.73	267.5353	267.5528	267.5353	267.3244	267.5353	267.5528	267.5353	267.3244	267.5353	267.5528	267.5353	265.6015	0	0	0	0	0	0	0	0	332
2010	12/28/2010	362.08098	0.34583E6	2356.4396	267.5353	271.2871	267.5353	267.5368	267.5353	271.2871	267.5353	267.5368	267.5353	271.2871	267.5353	265.6015	0	0	0	0	0	0	0	0	331
2010	12/27/2010	57.5155578	0.0569002E7	2356.8624.78	267.1727	267.8124	267.1727	267.4509	267.1727	267.8124	267.1727	267.4509	267.1727	267.8124	267.1727	265.6015	0	0	0	0	0	0	0	0	330
2010	12/26/2010	242.5466875	0.2315E7E3	1516.0417.97	267.1484	267.1089	267.1484	267.9166	267.1484	267.1089	267.1484	267.9166	267.1484	267.1089	267.1484	265.6015	0	0	0	0	0	0	0	0	329
2010	12/25/2010	696.9171011	0.6557523E3	1466.8258.9	264.499	264.8816	264.499	267.1727	264.499	264.8816	264.499	267.1727	264.499	264.8816	264.499	265.6015	0	0	0	0	0	0	0	0	328
2010	12/24/2010	10.0050029	0.0096327988	6.0001431	267.1769	267.3267	267.1769	267.5368	267.1769	267.3267	267.1769	267.5368	267.1769	267.3267	267.1769	265.6015	0	0	0	0	0	0	0	0	327
2010	12/23/2010	330.24214	0.1911986E5	1325.5811	267.1564	267.428	267.1564	267.5368	267.1564	267.428	267.1564	267.5368	267.1564	267.428	267.1564	265.6015	0	0	0	0	0	0	0	0	326
2010	12/22/2010	755.808815	3.1288043E7	3838.3617	267.1564	267.5894	267.1564	267.5368	267.1564	267.5894	267.1564	267.5368	267.1564	267.5894	267.1564	265.6015	0	0	0	0	0	0	0	0	325
2010	12/21/2010	3.3056909E1	5.0656327E3	2.5131169	267.5155	267.318	267.5155	267.5368	267.5155	267.318	267.5155	267.5368	267.5155	267.318	267.5155	265.6015	0	0	0	0	0	0	0	0	324
2010	12/20/2010	7.0.2E+07	2.0052478E3	2.0.2E+07	267.5155	267.5894	267.5155	267.5368	267.5155	267.5894	267.5155	267.5368	267.5155	267.5894	267.5155	265.6015	0	0	0	0	0	0	0	0	323
2010	12/19/2010	740.184688	7.1552E+07	2.0052478E3	267.5155	267.4272	267.5155	267.5368	267.5155	267.4272	267.5155	267.5368	267.5155	267.4272	267.5155	265.6015	0	0	0	0	0	0	0	0	322
2010	12/18/2010	2907.380094	2.7.9E+07	181.1125E3	267.4.75	267.4.75	267.4.75	267.5368	267.4.75	267.4.75	267.4.75	267.5368	267.4.75	267.4.75	267.4.75	265.6015	0	0	0	0	0	0	0	0	321
2010	12/17/2010	1415.184.4	0.0486028E8	6347.4251.3	267.1484	267.1204	267.1484	267.5368	267.1484	267.1204	267.1484	267.5368	267.1484	267.1204	267.1484	265.6015	0	0	0	0	0	0	0	0	320
2010	12/16/2010	2324.1928	2.1275E+07	2.1275E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	319
2010	12/15/2010	44.1416439	0.4220786E7	2.4220786E7	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	318
2010	12/14/2010	5.1366E+07	1.5668973E3	2.5192972E7	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	317
2010	12/13/2010	1.0151E+07	1.0151E+07	1.0151E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	316
2010	12/12/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	315
2010	12/11/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	314
2010	12/10/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	313
2010	12/9/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	312
2010	12/8/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	311
2010	12/7/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	310
2010	12/6/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	309
2010	12/5/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	308
2010	12/4/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	307
2010	12/3/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	306
2010	12/2/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	305
2010	12/1/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	304
2010	12/30/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	303
2010	12/29/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	302
2010	12/28/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	301
2010	12/27/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	300
2010	12/26/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	299
2010	12/25/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	298
2010	12/24/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	297
2010	12/23/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	296
2010	12/22/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	295
2010	12/21/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	294
2010	12/20/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	293
2010	12/19/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	292
2010	12/18/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	291
2010	12/17/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	290
2010	12/16/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	289
2010	12/15/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	288
2010	12/14/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	287
2010	12/13/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	286
2010	12/12/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	285
2010	12/11/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	284
2010	12/10/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	283
2010	12/9/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	282
2010	12/8/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	281
2010	12/7/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	280
2010	12/6/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	279
2010	12/5/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	278
2010	12/4/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	277
2010	12/3/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	276
2010	12/2/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	275
2010	12/1/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	274
2010	12/30/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	273
2010	12/29/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	272
2010	12/28/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	271
2010	12/27/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	270
2010	12/26/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	269
2010	12/25/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	268
2010	12/24/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	267
2010	12/23/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	266
2010	12/22/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	265
2010	12/21/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	264
2010	12/20/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	263
2010	12/19/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	262
2010	12/18/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	261
2010	12/17/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	260
2010	12/16/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0	0	0	259
2010	12/15/2010	1.0454E+07	1.0454E+07	1.0454E+07	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	267.5368	265.6015	0	0	0	0	0	0

280	2011	10/7/2011	46/32/78188	4.4649397 1	2.2354.20175	7.98.928	7.88.58387	0.01.75308	0.7515.8725	49.5385.87 1	0.7.1.5.8.0	0.0.0.0.7.0.5	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
279	2011	10/6/2011	74.0.389375	0.0.70.70.09.4	46.56.93.3.59	279.1.384	290.3.559	284.7.427	2.7.5.5.5.6	292.07.5.6.7	4.7.3.2.7.8.1.8	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
278	2011	10/5/2011	0.5.4.2.9.2.4.9.2.7	0.0.0.0.5.2.6.5.5	35.1.8.2.8.0.7.9.2	281.6.5.6.7	292.0.6.7.8	286.8.5.2.4	2.7.7.5.1.1	292.0.7.8.7.8	2.7.3.5.5.6	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
277	2011	10/4/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	281.7.8.9.6	292.7.3.4	287.2.6.1.6	2.7.7.2.5.1	292.0.2.0.7	2.7.8.2.8.1	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
276	2011	10/3/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	281.6.7.6	292.0.2.0.7	286.8.4.3	2.7.6.5.1.1	292.0.7.8.7	2.7.8.4.3.1	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
275	2011	10/2/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	282.2.6.5	292.9.1.4	287.5.9.1.3	2.7.5.8.1.2	292.0.7.8.7	2.7.6.9.1.3	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
274	2011	10/1/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	280.3.2.9.1	292.3.9.7	287.8.1.2.8	2.7.8.2.0.0	292.0.7.8.7	2.7.6.9.1.4	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
273	2011	9/30/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	280.1.2.2.7	292.1.4.0.9	285.1.2.2	2.7.7.0.5.0.6.9	292.0.7.8.7	2.7.6.9.1.5	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
272	2011	9/29/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	280.5.7.4.5	292.9.9.9	285.3.1.2	2.7.5.2.9.2.8.3	292.0.7.8.7	2.7.6.9.1.6	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
271	2011	9/28/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	280.4.8.8	289.8.5.0.7	285.1.3.9.6	2.7.5.9.1.7.5.9	292.0.7.8.7	2.7.6.9.1.7	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
270	2011	9/27/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	280.8.5.7	289.5.9.3.8	285.3.9.9.8	2.7.5.8.7.1.2	292.0.7.8.7	2.7.6.9.1.8	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
269	2011	9/26/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	280.7.2.4	289.3.1.1.8	285.3.1.2.2	2.7.5.7.8.2.5.2	292.0.7.8.7	2.7.6.9.1.9	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
268	2011	9/25/2011	2.1.4.8.9.2.8.5.6	1.9.6.9.8.6.1.2	3.9.6.9.8.8.1.2	280.9.0.5	289.3.2.3	286.3.4.7	2.7.5.6.1.2.1.2	292.0.7.8.7	2.7.6.9.2.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
267	2011	9/24/2011	2.5.7.8.5.2.2.7	0.0.2.4.5.8.0.1.5	1.4.0.8.5.2.0.1.4.2	280.8.7.1.0.3	289.7.9.2.1	286.4.3.4.7	2.7.5.4.5.8.7.1.4	292.0.7.8.7	2.7.6.9.2.1	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
266	2011	9/23/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	280.4.0.1.3	289.0.8.7	286.4.7.4.3	2.7.5.3.9.1.6.3	292.0.7.8.7	2.7.6.9.2.2	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
265	2011	9/22/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	280.1.2.4.3	291.4.0.2	286.3.3.9.9	2.7.5.1.0.3.8.4	292.0.7.8.7	2.7.6.9.2.3	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
264	2011	9/21/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	280.0.0.9.6	290.0.0.0.9	286.3.2.0.1	2.7.5.0.6.4.3.8	292.0.7.8.7	2.7.6.9.2.4	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
263	2011	9/20/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	13.1.1.3.2.0.1.2	280.4.2.5.9	291.1.3.2.0.1.2	286.1.8.5.9	2.7.5.4.5.8	292.0.7.8.7	2.7.6.9.2.5	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
262	2011	9/19/2011	0.0.5.0.9.5.7.6.3.9	3.3.4.5.1.6.3.0.2.9	2.0.3.0.2.1.3.1	280.7.2.4	291.0.4.9	286.1.0.1.2	2.7.2.4.0.1.2	292.0.7.8.7	2.7.6.9.2.6	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
261	2011	9/18/2011	1.9.6.8.3.9.5.1.9	1.8.8.0.2.3.1.1	1.2.0.2.3.1.1.7	280.6.8.9.3	289.8.8.6.7	285.1.5.4.3	2.7.2.7.7.7	292.0.7.8.7	2.7.6.9.2.7	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
260	2011	9/17/2011	8.8.8.8.0.0.5.0.5	5.5.5.4.9.0.1.5	1.4.9.4.9.7.4.5	280.6.0.5	289.7.9.5	285.2.8.8	2.7.1.7.5.9	292.0.7.8.7	2.7.6.9.2.8	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
259	2011	9/16/2011	2.4.3.1.2.4.9.0.2	1.6.4.7.0.3.0.4	2.8.8.3.8.8.0.6	282.8.8.8	289.3.3.5	285.2.1.1.3	2.7.1.8.1.1	292.0.7.8.7	2.7.6.9.2.9	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
258	2011	9/15/2011	0.4.4.1.0.1.9.1.6.5	0.0.0.0.1.2.1.2.2	2.7.5.6.3.7.8.1	283.1.5.4	289.3.7.7	285.3.1.1.5	2.7.1.4.9.7.8.1	292.0.7.8.7	2.7.6.9.2.1.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
257	2011	9/14/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	283.3.2.1	289.3.8.1	285.3.5.8	2.7.1.8.2.1.2	292.0.7.8.7	2.7.6.9.2.2	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
256	2011	9/13/2011	4.4.2.9.8.6.4.4	2.7.8.9.1.7.5.9	2.7.8.1.8.4.6.4	283.1.5.4	289.3.2.0.8	286.1.8.3	2.7.1.0.2.5.5	292.0.7.8.7	2.7.6.9.2.3	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
255	2011	9/12/2011	1.2.5.0.7.8.6.4.1	7.8.1.4.1.6.8.2	2.7.8.1.8.4.0.3	283.1.8.0.4	289.3.9.1.5	286.1.4.9.2	2.7.0.9.8.1.1.3	292.0.7.8.7	2.7.6.9.2.4	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
254	2011	9/11/2011	5.6.8.3.4.2.1.7	2.5.5.5.9.6.4.8	0.0.5.4.3.3.1.1.7.8.4	283.4.1.6	289.3.7.0	286.0.8.4	2.7.0.4.5.1.3	292.0.7.8.7	2.7.6.9.2.7	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
253	2011	9/10/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	283.8.2	292.9.2.8	286.4.0.9	2.7.0.4.9.0.4.9	292.0.7.8.7	2.7.6.9.2.8	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
252	2011	9/9/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	283.4.2.1.3	292.9.4.8	289.3.0.3	2.6.9.8.4.1.1.3	292.0.7.8.7	2.7.6.9.2.9	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
251	2011	9/8/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	283.1.1.1.5	292.5.3.9	289.3.8.7.6	2.6.5.6.3.9	292.0.7.8.7	2.7.6.9.3.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
250	2011	9/7/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	283.3.1.1.1	292.7.4.7.9	289.4.7.9	2.6.4.7.7.9	292.0.7.8.7	2.7.6.9.3.1	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
249	2011	9/6/2011	0.0.1.0.5.8.0.5.4	1.1.0.7.9.4.6.6.8	6.9.2.6.5.4.1.5	283.7.9.4	292.6.5.1.2	289.4.9.6.3	2.6.3.8.7.4.1.5	292.0.7.8.7	2.7.6.9.3.2	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
248	2011	9/5/2011	3.4.4.7.9.7.8.1.3	2.3.2.9.0.1.0.2.9.7	2.1.5.2.9.6.1.1.3	280.5.0.7	292.7.6.5	285.1.4.8	2.6.1.2.9.0.1.1.3	292.0.7.8.7	2.7.6.9.3.3	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
247	2011	9/4/2011	1.8.5.4.5.4	1.7.7.4.6.6.0.9	1.1.6.0.9.0.8.1.3	280.4.7.5.9	292.7.1.9	285.1.7.3.9	2.6.0.5.6.4.3	292.0.7.8.7	2.7.6.9.3.4	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
246	2011	9/3/2011	1.3.9.5.8	1.5.1.2.4.5.8.3.2	2.9.4.1.5.1.7.3	280.3.9.7	292.6.5.2	285.1.0.6	2.6.0.0.4.8.2.1	292.0.7.8.7	2.7.6.9.3.5	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
245	2011	9/2/2011	0.8.6.3.8.9.7.9.6	5.9.9.1.2.1.8.3	2.5.9.0.1.4.1.2	280.9.8.7	292.9.5.5	285.1.0.8	2.5.9.7.8.2.1.3	292.0.7.8.7	2.7.6.9.3.6	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
244	2011	9/1/2011	4.7.0.1.2.1.5	6.1.7.9.6.7.4.9.5	1.0.0.2.3.0.0.9	282.9.3.0	292.5.4.6	285.1.2.4.4	2.5.9.4.1.3.2.1	292.0.7.8.7	2.7.6.9.3.7	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
243	2011	8/31/2011	7.7.8.1.9.0.5	1.8.9.8.8.9.0.0.8	2.5.9.6.1.7.0.4	283.1.7.1.3	292.4.9.8	285.1.6.8.2	2.5.9.5.8.2.2	292.0.7.8.7	2.7.6.9.3.8	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
242	2011	8/30/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	283.4.1.7	292.0.7.5.5	285.5.8.5	2.5.8.7.1.1.3	292.0.7.8.7	2.7.6.9.3.9	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
241	2011	8/29/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	283.5.2.1.6	292.4.5.2	285.5.8.4	2.5.8.5.1.6	292.0.7.8.7	2.7.6.9.4.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
240	2011	8/28/2011	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	283.5.9.9	291.4.0.0	285.5.9.9	2.5.7.9.6	292.0.7.8.7	2.7.6.9.4.1	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
239	2011	8/27/2011	6.5.4.9.8.9.0.6.5	0.5.4.3.0.8.2.5	4.0.8.9.7.2.8.9.0.6	283.2.8.8	292.1.0.7	285.5.9.7	2.5.6.8.2.8	292.0.7.8.7	2.7.6.9.4.2	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
238	2011	8/26/2011	7.1.2.3.3.5	2.7.4.2.5.2.7.1.4	2.4.5.9.1.2.7.8.4	283.1.5.2	292.0.6.8	285.5.4.8	2.5.4.0.6.4.4.3	292.0.7.8.7	2.7.6.9.4.3	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
237	2011	8/25/2011	2.5.4.5.9.8.3	2.8.8.4.0.0.9.8	2.4.1.7.5.9.0.4.3	283.1.4.7	292.0.5.2	285.5.3.9	2.5.3.9.7.5.2	292.0.7.8.7	2.7.6.9.4.4	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
236	2011	8/24/2011	0.4.1.1.7.2.7.5	2.1.0.1.7.7.7	2.1.0.1.7.7.7.2	283.1.0.9	292.0.3.8	285.5.0.9	2.5.0.1.8.7.5.2	292.0.7.8.7	2.7.6.9.4.5	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
235	2011	8/23/2011	1.7.2.8.1.4.1.5	1.1.1.1.3.2.8.1	2.9.4.1.5.2.1.1.3	283.1.5.4	292.9.0.8	285.5.1.4	2.5.1.4.1.5.2.3	292.0.7.8.7	2.7.6.9.4.6	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
234	2011	8/22/2011	1.7.9.3.0.9.8.7.5	1.5.4.7.0.2.8.4	1.0.4.9.0.4.6.7	283.7.4.5.4	292.9.3.8	285.4.9.3	2.5.0.9.8.2.1	292.0.7.8.7	2.7.6.9.4.7	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
233	2011	8/21/2011	6.3.3.3.8.4.3.2	0.0.0.0.0.0.0	0.0.0.0.0.0.0	283.7.0.2	292.9.0.7	285.4.0.1	2.5.0.1.3.1.1.3	292.0.7.8.7	2.7.6.9.4.8	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
232	2011	8/20/2011	0.4.5.2.9.7.5.2	0.0.0.0.0.0.0	0.0.0.0.0.0.0	283.4.8.3	292.9.4.7	285.4.1.7	2.4.8.4.3.8.2	292.0.7.8.7	2.7.6.9.4.9	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0	0.0.0.0.0.0.0
231	2011	8/19/2011	1.4.1.8.8.3.5.2	1.2.9.2.0.7.5.2	1.3.9.2.0.7.4.2.7	283.3.2	292.9.0.8	285.4.0.4	2.4.7.5.6.4.1	292.0.7.8.7	2.7.6.9.4.1	0.0.0.0.0.0.0

281	2011	10/8/2011	2436.320188	2.326953379	152270011.7	273.1337	278.1578	275.6457	94269.77344	58000.23828	42215.45703	0	10533.25684	59693.44531	84778.55469			
282	2011	10/9/2011	305.1887227	0.291488751	19074295.17	275.1072	282.4253	278.7662	17982.83594	1091.459229	16876.23633	0	19651.8418	81814.32031	21169.97852			
283	2011	10/10/2011	2003.435125	1.913500597	125214695.3	279.7619	288.4312	284.0966	125214.6953	0	0	0	79329.38281	107790.8984	13252.82031			
284	2011	10/11/2011	0	0	0	281.9553	292.1052	287.0304	0	0	0	0	22431.08789	126806	0			
285	2011	10/12/2011	0	0	0	282.0954	293.3452	287.7202	0	0	0	0	23770.05664	135267.9063	0			
286	2011	10/13/2011	0	0	0	278.7314	287.7477	283.2395	0	0	0	0	17654.06055	103226.9922	0			
287	2011	10/14/2011	108.3066113	0.10344471	6769163.208	274.374	281.1949	277.7845	5928.35498	840.8082275	840.8082275	0	12734.5752	71279.94531	3255.96582			
288	2011	10/15/2011	0	0	0	272.7996	281.6239	277.2119	0	0	0	0	12581.14941	78000.0625	0			
289	2011	10/16/2011	0	0	0	274.2054	284.4616	279.3339	0	0	0	0	14701.83008	91057.10938	0			
290	2011	10/17/2011	0	0	0	274.075	284.6516	279.3632	0	0	0	0	14161.43164	91452.60938	0			
291	2011	10/18/2011	40.06975574	0.038271018	2504359.734	274.5738	284.3686	279.4713	2460.356934	44.00279999	44.00279999	0	13948.43652	87337.98438	466.5831299			
292	2011	10/19/2011	2375.248781	2.268623478	148453048.8	273.6036	279.9127	276.7582	116273.8047	32179.24414	32179.24414	0	8864.839844	61524.29297	86454.71094			
293	2011	10/20/2011	88.2096875	0.08424994	5513105.469	269.8222	278.0155	273.9188	2212.167236	3300.938232	1882.266357	0	9477.972656	60185.14844	1895.547974			
294	2011	10/21/2011	19.37127637	0.018501697	1210704.773	270.4901	278.1378	274.3141	557.4630737	653.2416992	648.3516846	0	9182.957031	58549.33594	499.3515015			
295	2011	10/22/2011	0.562924896	0.000537655	35182.80602	270.255	278.8017	274.5284	17.59134293	17.59146309	76.87394714	0	9421.450195	61749.71094	79.93412781			
296	2011	10/23/2011	0	0	0	270.3876	275.473	272.9305	0	0	0	0	6482.01416	43096.20703	0			
297	2011	10/24/2011	768.2388438	0.733752477	48014927.73	270.2546	272.9912	271.6227	7358.052734	40656.875	6538.375488	0	4160.580566	28843.2832	1414.189087			
298	2011	10/25/2011	17424.53875	16.64234838	1089033672	270.9447	274.2848	272.6148	253390.4844	833643.1875	97186.53906	0	4925.105469	33355.02734	94652.44531			
299	2011	10/26/2011	2920.287	2.789194842	1825179337.5	272.4228	280.797	276.6097	141541.2344	40976.70313	462894.7813	0	11462.17871	64294.73047	369105.0938			
300	2011	10/27/2011	671.3602813	0.641222809	41960017.58	273.9361	278.7742	276.3549	31684.71289	10275.30469	193448.125	0	9177.038086	47678.05078	160451.2969			
301	2011	10/28/2011	961.3180801	0.918164355	60082330	275.1238	283.2072	279.1657	58247.23828	1835.141724	154157.6094	0	27917.33984	68953.14063	167262.3594			
302	2011	10/29/2011	48.19018785	0.046026922	3011886.741	276.7963	285.29	281.0432	3011.346924	0.539817095	14527.12109	0	18416.58008	75187.82031	11551.72852			
303	2011	10/30/2011	4.691819388	0.004481203	293238.7117	276.5479	284.7206	280.6343	293.1126099	0.126101866	0.126101866	0	13202.14453	71614.28906	8.74091053			
304	2011	10/31/2011	0.562924664	0.000537655	35182.79147	275.4295	282.8091	279.1194	33.97186279	1.210928679	1.210928679	0	11525.96582	63145.89063	10.80327511			
305	2011	11/1/2011	0	0	0	274.2225	282.2839	278.2532	0	0	0	0	9560.060547	62748.77344	0			
306	2011	11/2/2011	3.38230835	0.003230476	211394.2719	274.2552	280.079	277.1672	177.5887451	33.80552673	33.80552673	0	7643.700195	50067.15234	114.992012			
307	2011	11/3/2011	2799.490438	2.673820857	1749681512.3	274.868	275.9882	275.4279	110937.3359	64030.81641	53362.18359	0	3074.04541	19975.76367	89804.71875			
308	2011	11/4/2011	22221.909	21.22433639	1388869313	274.9086	276.9796	275.9442	964512.9375	424356.375	292276.1875	0	4197.794922	27493.55469	907684.5			
309	2011	11/5/2011	48760.963	46.57207545	3047560188	276.0637	278.7224	277.393	2613726.5	433833.6875	365445.9375	0	7654.848145	32903.64063	2951472.5			
310	2011	11/6/2011	70149.79	67.00075454	4384361875	274.6079	279.0759	276.8419	3494034.5	890327.375	608886.1875	0	6274.515625	41036.33984	4096649.5			
311	2011	11/7/2011	7218.344625	6.894311963	451146539.1	274.6708	277.7366	276.2036	325619.0625	125527.4766	139177.125	0	5033.078125	32541.23047	459763.5625			
312	2011	11/8/2011	9655.85475	9.222401862	603490891.9	274.9991	277.1084	276.0536	420043.9688	183446.9531	152374.2813	0	4074.586426	26424.28125	568343.6875			
313	2011	11/9/2011	3090.736688	2.951993016	193171043	274.2897	279.1845	276.737	152303.3438	40867.69922	96695.46094	0	6297.498047	41079.98047	242701.2344			
314	2011	11/10/2011	1085.942703	1.037194559	67871418.95	274.05	282.0137	278.032	62527.80078	5343.618164	108163.0625	0	14596.92871	54788.42969	156798.5			
315	2011	11/11/2011	216.7548711	0.20702471	13547179.44	273.6473	279.9068	276.7773	10227.35254	3319.826904	56270.06625	0	6937.13623	45300.59375	64002.01563			
316	2011	11/12/2011	98.81168555	0.094376013	6175730.347	272.8312	280.7991	276.8151	4950.580566	1225.14978	51809.94531	0	7789.817383	50498.80078	55397.8125			
317	2011	11/13/2011	538.3419141	0.514179658	33646369.63	273.0044	281.7262	277.3653	29171.75781	4474.611816	66602.02344	0	11285.96289	53494.39844	86007.13281			
318	2011	11/14/2011	37.99921338	0.036293423	2374950.836	273.3932	280.8156	277.1042	1986.973877	387.9769592	50950.28906	0	7511.108398	48075.00391	52295.21875			
319	2011	11/15/2011	11.90697729	0.011372471	744186.0809	272.0235	280.6206	276.3217	558.7045898	185.4814911	25527.29688	0	7583.526367	49270.10156	25920.85742			
320	2011	11/16/2011	2.942397339	0.002810313	183899.8337	271.0677	278.7994	274.9339	112.2863388	71.61349487	1210.032837	0	6661.813965	43076.94531	1283.369507			
321	2011	11/17/2011	3.873041626	0.00369918	242065.1016	271.366	279.6786	275.522	163.7500458	78.31505585	6700.856934	0	7009.239258	45447.51563	6815.130371			
322	2011	11/18/2011	2.259392298	0.00215461	140995.6436	271.4778	279.1509	275.3144	87.49088287	53.5047674	2423.250732	0	6584.787598	42713.5	2485.742676			
323	2011	11/19/2011	3.560836792	0.00340099	222552.2995	271.5725	278.0234	274.7977	129.8057867	92.74471283	69.10966492	0	5804.87793	37684.92188	152.6080933			
324	2011	11/20/2011	2.914764648	0.00278392	182172.7905	272.6355	279.4807	276.058	132.0218201	50.15097046	10917.66406	0	6292.494141	40853.23828	11015.48535			
325	2011	11/21/2011	16.43513672	0.015697361	1027196.045	271.6999	277.4585	274.579	540.2720337	325.1583252	325.1583252	0	5314.047363	34404.51953	643.3052368			
326	2011	11/22/2011	23.41019336	0.022359306	1463137.085	272.1852	277.8583	275.0217	877.06427	586.0728149	568.9943848	0	5320.776855	34533.375	1137.670776			
327	2011	11/23/2011	4.10446167	0.003920212	256528.8544	272.5724	280.6614	276.6171	197.1630707	59.36578369	13761.05762	0	6752.221191	44043.4375	13914.53613			
328	2011	11/24/2011	3.522694031	0.00336456	220168.3769	273.7356	281.0229	277.3793	184.4349823	35.73339462	22652.08594	0	6526.611816	42799.63672	22780.57422			
329	2011	11/25/2011	3.100412994	0.002961235	193775.8121	273.673	282.0188	277.8459	171.2126777	22.56135515	20052.04492	0	6909.376953	46262.62891	20169.28516			
330	2011	11/26/2011	1.933030346	0.001846256	120814.3966	275.2594	283.3442	279.302	118.4044189	2.409977674	23971.22266	0	6972.282715	47973.98438	24025.25977			
331	2011	11/27/2011	1.314756994	0.001255737	82172.31211	275.8942	284.117	280.0055	82.01196289	0.16034922	2855.928955	0	6952.338379	49248.30469	2880.064697			
332	2011	11/28/2011	0.741923492	0.000708618	46370.21828	273.297	280.9764	277.1367	39.33881378	7.031404495	260.1129276	0	5734.925293	41555.35938	286.4112023			
333	2011	11/29/2011	1.19378186	0.001140193	74611.36627	272.1321	279.7838	275.9579	52.76353836	21.84782791	2.641841843	0	5240.335449	38942.66797	58.35011673			
334	2011	11/30/2011	1.314757477	0.001255738	82172.3423	273.3077	280.6656	276.9868	67.62924194	14.54310036	432.4193115	0	5273.845703	40169.11328	478.4343872			
335	2011	12/1/2011	10.45753882	0.009988098	653596.1761	272.6165	279.6717	276.144	481.2080078	172.3881683	171.6708679	0	4793.629395	37439.5	511.7133789			
336	2011	12/2/2011	161.2256094	0.153988166	10076600.59	271.5285	276.6222	274.0753	4476.358398	2600.242188	3424.485596	0	3607.61084	28558.96484	5725.072242			
337	2011	12/3/2011	103.4791328	0.098833938	6467445.801	272.6811	278.4518	275.5666	4122.22168	2345.224121	3822.511719	0	4075.936279	32675.76172	6548.415039			
338	2011	12/4/2011	118.0623125	0.112762476	7378894.531	275.0335	280.3315	277.6826	6458.840332	920.0541992	3291.588379	0	5118.758789	34418.05078	7343.166992			
339	2011	12/5/2011	4711.8645	4.500348138	294491531.3	269.6349	277.025	273.3297	93419.40625	201072.125	72183.40625	0	4071.942139	32484.41602	115917.5781			
340	2011	12/6/2011	2536.937219	2.423053695	1585585762	269.9926	272.9207	271.4566	15308.5293	143250.0469	5690.821289	0	2713.837891	18266.49805	14028.91992			
341	2011	12/7/2011	1113106.8375	10.6309857	695664921.9	271.2461	275.7162	273.4811	226913.0781	468751.8438	133512.8125	0	3752.712402	25230.33984	290948.5938			
342	2011	12/8/2011	838.0943438	0.800472153	523808946.4	271.5251	280.5697	276.0473	36780.875	15600.02148	290287.7188	0	6202.126465	40686.9375	305307.125			
343	2011	12/9/2011	725.5952188	0.693023132	453497017.9	272.2443	278.1316	275.1879	28124.73242	17224.96875	91188.98438	0	4808.477539	31292.75781	114512.5938			
344	2011	12/10/2011	307.4786094	0.293675845	192174113.09	271.293	277.0928	274.193	8941.276367	10276.13672	19687.00977	0	4500.948242	29399.55273	24993.08594			
345	2011	12/11/2011	8.556163086	0.008172076	5347601.929	269.0663	275.4622	272.2643	106.8011169	427.9590759	79.19534302	0	4256.303711	27599.81055	117.0346146			
346	2011	12/12/2011	1429.191	1.365034384	893244437.5	268.8309	274.1929	271.5119	9231.15625	80093.28125	5177.28418	0	3733.906494	24071.11133	10944.84375			
347	2011	12/13/2011	1877.803375	1.793508477	1173627110.9	270.6686	277.9561	274.3121	53901.40234	63461.30859	88602.30469	0	4352.594727	32793.26563	132820.375			
348	2011	12/14/2011	3062.123688	2.924664458	1913827303.5	270.4254	276.5506	273.4881	65360.29297	126022.4375	50190.71094	0	3806.893311	28671.26758	111744.0781			
349	2011	12/15/2011	5165.771625	4.933879098	3228607016.6	269.8683	273.3548	271.6115	34711.91406	288148.8125	11102.42578	0	2592.644043	19377.0332	43221.72094			
350	2011	12/16/2011	35132.84525	33.55572612	2195802828	267.1353	275.0266	271.0808	155399.7031	2040403.125	1066.072021	0	3772.32373	28113.36133	152693.4531			
351	2011	12/17/2011	1101.538	1.05208978	68846125	265.4447	269.667	267.5561	0	6884.125	0	0	2178.439697	15989.54199	0			
352	2011	12/18/2011	11.93803613	0.011402136	746127.2583	263.7155	268.425	266.0703	0	746.1272583	0	0	2036.408325	14822.47852	0			
353	2011	12/19/2011	7.693273438	0.00734921	480829.5898	261.8453	268.4017	265.1234	0	480.8295898	0	0	1431.744263	15912.5723	0			
354	2011	12/20/2011	12991.18074	12.40800452	811948796.1	265.6447	272.0419	268.8434	435.983551	811512.8125	0	0	1884.62439	21663.37695	298.5367737			
355	2011	12/21/2011	13332.6785	12.7341724	833292406.3	268.6793	276.6615	272.6704	190688.6563	642603.75	73849.14063	0	2665.367188	31033.08594	254478.5156			
356	2011	12/22/2011	22129.9425	21.13652579	1383121406	274.9807	279.8667	277.4234	118540.75	1947816.375	1247816.375	0	4597.634766	30961.05078	2428756.75			
357	2011	12/23/2011	1083.574965	1.034933109	67723435.3	274.3133	283.5588	278.936	65874.85156	1848.58374	1015820.5	0	17223.25586	45493.72266	1064471.625			
358	2011	12/24/2011	43.59489355	0.041637912	2724680.847	267.2916	277.7896	272.5406	590.9696655	2133.711182	14341.01367	0	454.1212158	35455.64453	14881.12305			
359	2011	12/25/2011	156.3631621	0.149343994	9772697.632	268.1509	276.1429	272.1469	1649.799683	8122.897949	5776.516113	0	402.7429504	30206.13672	7220.80127			
360	2011	12/26/2011	351.9992031	0.336197502	21999950.2	271.0369	279.048	275.0424	13086.6502	8913.5	218680.25	0	472.1791687	35532.49219	231292.5156			
361	2011	12/27/2011	122.2038359	0.116718086	7637739.746	271.489	279.7003	275.5948	5135.085938	2502.653809	248246.5313	0	486.5242004	37064.73047	253217.6875			
362	2011	12/28/2011	7.076418335	0.006758757	442276.1459	273.1883	280.5984	276.8933	360.302002	81.97414398	326848.2813	0	498.7669678	37590.04688	327195.9688			
363	2011	12/29/2011	1.191420685	0.001137938	74463.7928	267.1953	275.9274	271.5614	8.544290543	65.91950226	8.064802029	0	409.3774414	30858.34375	13.23838899			
364	2011	12/30/2011	2839.624375	2.712153176	177476523.4	268.4948	273.7354	271.1151	12562.10156	164914.4219	1842.311646	0	311.4960022	23346.35547	13442.01758			
365	2011	12/31/2011	3540.319375	3.381393863	221269960.9	272.9858	279.6898	276.3378	161456	59813.96094	303968.2188	0	454.5990295	35254.04297	469205.3438			
1	2012	1/1/2012	118.4403926	0.111127584	7402524.536	273.4333	281.8034	277.6182	6418.609375	983.9151611	2663801.1563	0	1387.063721	41800.38281	271844.3688			
2	2012	1/2/2012	3743.1325	3.575105301	233935953.1	269.6989	275.6216	272.6602	53130.96875	180814.9844	32151.48633	0	381.8925171	27434.44336	84467.35938			
3	2012	1/3/2012	514.7027188	0.49159763	32168919.92	267.597	278.4283	273.0129	8987.708984	23181.21094	20865.50195	0	528.2562866	38082.14063	29324.97852			
4	2012	1/4/2012	1356.425531	1.295535369	84776595.7	269.179	277.0235	273.1012	23328.67383	61447.92188	26949.66797	0	444.7041321	32728.12109	49833.66016			
5	2012	1/5/2012	1434.61775	13.70164064	896601109.4	268.7487	277.531	273.1398	261742.6719	634858.4375	110912.2969	0	474.5249329	34979.38281	372180.5938			
6	2012	1/6/2012	10344.38134	9.880020378	646523833.5	266.4079	272.4134	269.411	2119.083496	644404.75	0	0	322.2834473	23003.11523	1796.799072			
7	2012	1/7/2012	10103.72675	9.650168816	631482921.9	270.5591	275.5835	273.0713	174759.1719	456723.75	114153.9141	0	347.3469849	26631.0332	288565.5313			
8	2012	1/8/2012	15.17552881	0.014494297	948470.5505	271.2529	276.9349	274.0939	385.3371887	563.1333618	204470.1563	0	393.0910645	30181.88086	204462.5			
9	2012	1/9/2012	11370.06175	10.85965783	710628859.4	269.7964	277.3324	273.5645	238246.3906	472382.4688	130782.8984	0	463.5238342	34001.57422	368565.75			
10	2012	1/10/2012	11.46084424	0.010946365	716302.7649	271.9761	281.2649	276.6204	553.9072876	162.3954773	482345.2813	0	612.7376709	44167.45703	482886.6563			
11	2012	1/11/2012	8.695071045	0.008304748	543441.9403	272.8334	280.9879	276.9109	444.7621155	98.67982483	403395.8125	0	581.5530396	42263.26563	403829.9063			
12	2012	1/12/2012	6.764614258	0.00646095	422788.3911	273.8854	281.9012	277.8933	384.6850281	38.10336304	372921.9063	0	2537.368164	43736.16016	371358.8125			
13	2012	1/13/2012	3.25946814	0.00311315	203716.7587	270.329	280.3358	275.3324	122.7119446	81.00481415	91852.02344	0	593.246582	43816.30859	91970.86719			
14	2012	1/14/2012	0.877103592	0.00083773	54818.97449	269.0565	275.5962	272.3262	11.7257967	43.0913778	295.8310547	0	438.1372681	30317.91406	306.3750916			
15	2012	1/15/2012	0	0	0	266.5397	274.643	270.5915	0	0	0	0	447.4460144	30651.83984	0			
16	2012	1/16/2012	0.864758972	0.00082594	54047.43576	264.6917	271.0888	267.8902	0	54.04743576	0	0	346.4709167	22652.56836	0			
17	2012	1/17/2012	0	0	0	266.6092	277.4302	272.0197	0	0	14.38367367	0	574.7092285	39627.26563	13.20147514			
18	2012	1/18/2012	0	0	0	270.8545	278.8937	274.8741	0	0	45363.38672	0	1113O.11426	40489.84766	34809.14844			
19	2012	1/19/2012	1.314756561	0.001255737	82172.28508	271.9661	279.6728	275.8196	54.89011383	27.28217125	102947.4609	0	585.5511475	42079.90234	103000.7422			
20	2012	1/20/2012	6907.942	6.597843362	431746375	269.8625	276.4676	273.1651	125146.125	306600.25	81530.85156	0	484.4916077	34333.54688	201203.0156			
21	2012	1/21/2012	3352.499875	3.202005611	209531242.2	271.1048	278.8694	274.9872	112758.4297	96772.8125	157900.375	0	584.5546875	41533.73828	269749.3438			
22	2012	1/22/2012	603.1228359	0.576048554	37695177.25	274.6139	280.0926	277.3531	32467.21289	5227.964355	194090.7188	0	2309.787842	39480.73828	224248.0469			
23	2012	1/23/2012	3.38230481	0.003230473	211394.0506	271.6152	279.887	275.7513	137.2507172	74.14333344	72163.125	0	645.5366211	45588.9375	72296.27344			
24	2012	1/24/2012	2.508690308	0.002396075	156793.1442	269.9457	274.4339	272.1898	28.07079915	128.7235511	23.49797821	0	391.4090576	28038.01172	48.62878754			
25	2012	1/25/2012	7.195528442	0.006877252	449720.5276	269.4566	275.9053	272.681	111.8224869	132.2802429	132.2802429	0	524.9094849	35012.64063	235.4188843			
26	2012	1/26/2012	6.764614258	0.00646095	422788.3911	268.7309	276.3391	272.5352	98.92739868	323.8609924	92.66345978	0	579.6538086	38202.07813	183.309494			
27	2012	1/27/2012	22.83756506	0.021812383	1427347.816	267.0455	274.4207	270.733	90.20884381	1337.146973	36.97253036	0	523.4276123	34127.58594	99.61032104			
28	2012	1/28/2012	2888.66525	2.758899258	180541578.1	266.1969	269.8638	268.0303	0	180541.1781	0	0	309.5998535	20036.31641	0			
29	2012	1/29/2012	2541.29425	2.427215138	158830890.6	265.6351	268.1129	266.8741	0	158830.8906	0	0	239.8778992	15212.83105	0			
30	2012	1/30/2012	212.8443906	0.203289771	13302774.41	264.3985	268.5701	266.4842	0	13302.77441	0	0	316.8054504	19313.07031	0			
31	2012	1/31/2012	4282.638	4.090389685	267664875	258.3547	264.9087	261.6318	0	267664.875	0	0	257.8803406	13876.27148	0			
32	2012	2/1/2012	68.92055469	0.0658267	4307534.668	258.0913	268.8266	263.4588	0	4307.534668	0	0	404.1836853	23174.00781	0			
33	2012	2/2/2012	34.79473047	0.033232789	2174670.654	258.0334	265.0486	261.5412	0	2174.670654	0	0	276.2915039	14522.61426	0			
34	2012	2/3/2012	55.97555469	0.053462803	3498472.168	256.6586	265.2115	260.9352	0	3498.472168	0	0	288.175415	14662.33105	0			
35	2012	2/4/2012	15.79878613	0.015089576	987424.1333	255.6467	265.679	260.6627	0	987.4241333	0	0	301.9506836	15315.87598	0			
36	2012	2/5/2012	28.88696094	0.027590221	1805435.059	255.5661	264.8641	260.2153	0	1805.435059	0	0	292.6133118	13631.07129	0			
37	2012	2/6/2012	402.013625	0.383967168	25125851.56	258.0481	267.1653	262.6066	0	25125.85156	0	0	375.5105896	20465.88672	0			
38	2012	2/7/2012	89.48097656	0.085464161	5592561.035	259.0688	268.9307	263.9996	0	5592.561035	0	0	455.5102844	25674.51367	0			
39	2012	2/8/2012	420.8265625	0.40193559	26301660.16	263.4708	273.4455	268.4582	0	26301.66016	0	0	652.5469971	39757.36719	0			
40	2012	2/9/2012	594.3584321	0.567677586	37147402.01	263.0628	275.6827	269.3725	473.0387268	36674.36328	0	0	784.2854004	48512.5	392.9207153			
41	2012	2/10/2012	30.48906836	0.029120409	1905566.772	258.4978	264.4639	261.4809	0	1905.566772	0	0	285.3848267	14834.57031	0			
42	2012	2/11/2012	25.44712109	0.024304796	1590445.068	258.4614	264.9886	261.7249	0	1590.445068	0	0	315.2203369	16284.38184	0			
43	2012	2/12/2012	56.23575391	0.053711322	3514734.619	256.3219	267.8583	262.0901	0	3514.734619	0	0	437.1845093	23264.67773	0			
44	2012	2/13/2012	541.59175	0.512779608	33849484.38	259.9521	269.12	264.5358	0	33849.48438	0	0	503.4684753	28692.51758	0			
45	2012	2/14/2012	310.3455313	0.29641407	19396595.7	261.485	270.9193	266.2021	0	19396.5957	0	0	579.7785645	34786.51953	0			
46	2012	2/15/2012	317.0504829	0.302818035	19815655.18	265.7138	272.0078	268.8609	20.90517998	19794.75	0	0	548.8569946	35783.50781	16.81756973			
47	2012	2/16/2012	1201.654625	1.147712154	75103414.06	268.2132	276.5266	272.3701	15583.79297	59519.62109	52478.41406	0	796.477478	52474.625	61941.38281			
48	2012	2/17/2012	1449.639938	1.384565365	90602496.09	270.1616	279.927	275.0444	53779.76953	36822.72656	355801.375	0	1079.828247	66644.46094	403671.5313			
49	2012	2/18/2012	514.9810938	0.491863509	32186318.36	269.3878	277.4253	273.4066	11847.74805	20338.57031	53203.70313	0	939.4703369	56159.02344	64343.49219			
50	2012	2/19/2012	116.3412021	0.111118627	7271325.134	266.7509	276.3168	271.5337	911.618103	6359.707031	922.3014475	0	918.2853394	55673.00781	1693.432983			
51	2012	2/20/2012	260.9215938	0.249208781	16307599.61	264.5941	272.0878	268.3408	0	16307.59961	0	0	692.4741211	40055.31641	0			
52	2012	2/21/2012	315.1594121	0.301011855	19697463.26	266.4422	275.6625	271.0524	1847.969116	17849.49414	3240.234131	0	932.916748	5442.125	4364.602051			
53	2012	2/22/2012	9.125991943	0.008716325	570374.4965	268.6673	279.5741	274.1208	253.2049408	317.1695557	85056.35156	0	1178.049561	71568.55469	85298.50781			
54	2012	2/23/2012	4.557008972	0.004352444	284813.0608	271.9958	283.7171	277.8563	255.4858

207	2012	7/25/2012	695.4661875	0.664246597	43466636.72	284.1635	295.8592	290.0116		43466.63672	0	0	0	60495.03125	286419.1875	0		
208	2012	7/26/2012	1.193781982	0.001140193	74611.3739	285.8298	296.6899	291.2597		74.6113739	0	0	0	32086.6543	285098.2813	0		
209	2012	7/27/2012	2580.1135	2.464291786	161257093.8	287.7788	296.237	292.0082		161257.0938	0	0	0	123833.6406	255841.8906	0		
210	2012	7/28/2012	3494.7525	3.337872493	218422031.3	284.8468	293.1942	289.0204		218422.0313	0	0	0	155383.5156	232674.6094	3839.385498		
211	2012	7/29/2012	20.44336523	0.019525659	1277710.327	283.8044	294.5897	289.1971		1277.710327	0	0	0	39163.88672	264968.0625	0		
212	2012	7/30/2012	5.31198877	0.005073533	331999.2981	282.865	295.2838	289.0745		331.9992981	0	0	0	38139.64453	282261.3438	0		
213	2012	7/31/2012	35.09135156	0.033508215	2192693.848	284.3967	294.5003	289.4486		2192.693848	0	0	0	32905.89453	263350.9531	0		
214	2012	8/1/2012	303.101375	0.289495105	18943835.94	284.3795	294.0257	289.2025		18943.83594	0	0	0	38068.96094	247609.4531	0		
215	2012	8/2/2012	201.1657969	0.192135432	12572862.3	284.8439	295.1571	290.0005		12572.8623	0	0	0	36530.90234	261000.2969	0		
216	2012	8/3/2012	0.562924927	0.000537655	35182.80792	284.9081	295.6848	290.2966		35.18280792	0	0	0	29093.90234	267913.8125	0		
217	2012	8/4/2012	1453.675375	1.388419651	908547210.94	284.5924	294.4261	289.5091		908547.21094	0	0	0	76393.0625	240015.0156	0		
218	2012	8/5/2012	8716.711	8.325416428	5447944375	284.5616	290.3882	287.4748		5447944.375	0	0	0	124401.2422	179452.6875	228639.9531		
219	2012	8/6/2012	3735.4345	3.567750239	233464656.3	282.4477	289.4197	285.9482		233464.6563	0	0	0	135206.2656	185750.5156	30043.55273		
220	2012	8/7/2012	6.518939453	0.006226303	407433.7158	281.4326	294.3137	287.8728		407.4337158	0	0	0	44343.69922	267676.2188	0		
221	2012	8/8/2012	0	0	0	283.53	294.5337	289.0319		0	0	0	0	41711.76953	254745.9688	0		
222	2012	8/9/2012	1.193781982	0.001140193	74611.3739	283.7711	295.7004	289.7356		74.6113739	0	0	0	44361.125	269531.9375	0		
223	2012	8/10/2012	6.638052734	0.006340069	414878.2959	283.3406	294.2339	288.7871		414.8782959	0	0	0	41271.92188	249078.9063	0		
224	2012	8/11/2012	0	0	0	283.1552	295.7229	289.4389		0	0	0	0	43092.37891	271384.0938	0		
225	2012	8/12/2012	16.53048438	0.015788428	1033155.273	283.045	290.8786	286.9618		1033.155273	0	0	0	28729.08594	197525.8125	0		
226	2012	8/13/2012	100.6908594	0.09617083	6293178.711	283.9025	292.4445	288.1734		6293.178711	0	0	0	32031.64648	213003.4531	0		
227	2012	8/14/2012	29.75862305	0.028422754	1859913.94	283.6231	293.5927	288.6077		1859.91394	0	0	0	30428.21094	231844.7344	0		
228	2012	8/15/2012	16.30448047	0.01557257	1019030.029	284.6909	294.7903	289.7403		1019.030029	0	0	0	29426.86523	239874.0469	0		
229	2012	8/16/2012	83.6628125	0.079907175	5228925.781	285.2999	295.4808	290.3901		5228.925781	0	0	0	30687.51563	243944.1563	0		
230	2012	8/17/2012	0	0	0	285.3265	295.8276	290.5771		0	0	0	0	27020.10156	247449.4375	0		
231	2012	8/18/2012	0	0	0	286.563	297.8273	292.1953		0	0	0	0	27770.72852	266320.625	0		
232	2012	8/19/2012	17.65371875	0.01686124	1103357.422	287.8077	298.5238	293.1657		1103.357422	0	0	0	27176.53906	264851.4375	0		
233	2012	8/20/2012	8253.423	7.882925501	515838937.5	286.2469	299.0115	292.6291		515838.9375	0	0	0	192370.6406	283070.75	146190.8281		
234	2012	8/21/2012	251.0084063	0.239740598	15688025.39	288.2818	298.666	293.4741		15688.02539	0	0	0	45555.46094	259407.2813	0		
235	2012	8/22/2012	1390.381	1.327966571	86898812.5	288.5103	298.7854	293.6477		86898.8125	0	0	0	93790.42969	257458.25	0		
236	2012	8/23/2012	772.6501875	0.737965795	48290636.72	286.9068	295.4291	291.1679		48290.63672	0	0	0	56527.16016	217567.6875	0		
237	2012	8/24/2012	135.2459844	0.12917477	8452874.023	286.6866	295.2659	290.9766		8452.874023	0	0	0	35043.12109	215653.0781	0		
238	2012	8/25/2012	4878.394	4.660357211	304962125	284.0607	295.0209	289.5407		304962.125	0	0	0	166511.2031	232176.7969	49487.47656		
239	2012	8/26/2012	80.58238281	0.076965027	5036398.926	280.5537	289.0112	284.7823		5036.398926	0	0	0	28688.7168	174283.9688	0		
240	2012	8/27/2012	0	0	0	279.6733	292.2583	285.9655		0	0	0	0	32751.09766	219201.3906	0		
241	2012	8/28/2012	0	0	0	281.5868	290.8974	286.2421		0	0	0	0	27384.17578	188813.6406	0		
242	2012	8/29/2012	2723.3765	2.601123687	170211031.3	283.9758	292.831	288.4036		170211.0313	0	0	0	130202.9766	195453.2188	3325.447266		
243	2012	8/30/2012	7137.09	6.816704871	446068125	281.7405	288.3798	285.0602		446068.125	0	0	0	109425.9063	150970.4219	180964.4531		
244	2012	8/31/2012	1127.120539	1.076523915	704450318.69	278.7204	282.6078	280.6641	1764.549316	68680.48438	1764.549316	0	0	49100.55469	97685.33594	9930.273438		
245	2012	9/1/2012	7996.521063	7.637555934	499782566.4	276.7768	281.5584	279.1676	20359.37891	479423.1875	20359.37891	0	0	58821.65234	100968.8594	262260.1563		
246	2012	9/2/2012	2059.9516	1.967480038	128746975	277.3997	284.5722	280.9859	225.3656006	128521.6094	225.3656006	0	0	96968.79688	131906.2031	8230.536133		
247	2012	9/3/2012	16289.123	15.55790162	1018070188	280.937	284.8942	282.9157		1018070.188	0	0	0	83618.85156	104363.0313	550018.1875		
248	2012	9/4/2012	3261.93575	3.115506925	203870984.4	281.4951	285.0844	283.2899		203870.9844	0	0	0	84449.875	99832.96875	68488.88281		
249	2012	9/5/2012	754.127	0.720274117	47132937.5	281.7691	288.7672	285.268		47132.9375	0	0	0	66843.875	148389.4063	0		
250	2012	9/6/2012	2.628852783	0.002510843	164303.299	281.6499	292.0288	286.8395		164.303299	0	0	0	50091.02734	188746.5625	0		
251	2012	9/7/2012	0.7419234	0.000708618	46370.20874	282.7574	292.5578	287.6577		46.37020874	0	0	0	49092.80663	186640.1719	0		
252	2012	9/8/2012	0.864758972	0.00082594	54047.43576	282.5739	292.1372	287.3554		54.04743576	0	0	0	47117.04297	181148.3125	0		
253	2012	9/9/2012	37.88105078	0.036180564	2367565.674	282.6978	291.6813	287.1897		2367.565674	0	0	0	43598.14844	173232.7031	0		
254	2012	9/10/2012	38.76509375	0.037024922	2422818.359	282.0221	291.5693	286.7955		2422.818359	0	0	0	40820.61328	174801.0469	0		
255	2012	9/11/2012	2040.843625	1.949229823	127522726.6	282.1073	291.9006	287.0039		127552.7266	0	0	0	117706.6875	176753.3906	490.5734558		
256	2012	9/12/2012	2923.676913	2.792432582	182729807.1	276.9678	286.3264	281.6472		182560.5313	169.2758331	169.2758331	0	108872.1563	142287.4844	33100.375		
257	2012	9/13/2012	120.8874492	0.115460792	7555465.576	275.9641	282.6332	279.2988		7220.073242	335.392334	335.392334	0	27411.56836	108434.3672	1556.035034		
258	2012	9/14/2012	0	0	0	274.8558	290.3176	282.5866		0	0	0	0	40861.51953	185901.5156	0		
259	2012	9/15/2012	0.441019165	0.000421222	27563.69781	279.4331	290.6198	285.0266		27.56369781	0	0	0	35538.10156	170570.25	0		
260	2012	9/16/2012	0	0	0	279.4152	288.8093	284.1123		0	0	0	0	30423.88477	149946.0625	0		
261	2012	9/17/2012	0	0	0	280.3905	291.028	285.7092		0	0	0	0	32955.92578	166821.5625	0		
262	2012	9/18/2012	31.21146484	0.029810377	1950716.553	280.1234	289.6982	284.9107		1950.716553	0	0	0	30425.38672	152527.3438	0		
263	2012	9/19/2012	348.9578647	0.333293089	21809866.54	276.9703	286.3743	281.6724		21802.17188	7.694666386	7.694666386	0	38014.94922	133564.75	428.4745178		
264	2012	9/20/2012	1.193781926	0.001140193	74611.37037	275.6502	286.8042	281.2272		74.58573914	0.025631234	0.025631234	0	26440.96484	141212.2969	0.350875765		
265	2012	9/21/2012	0.562924917	0.000537655	35182.80729	276.4319	286.5695	281.5009		35.17858124	0.004226055	0.004226055	0	24954.97852	134795.2656	0.048747566		
266	2012	9/22/2012	401.2034063	0.38319332	25075212.89	280.3253	289.3166	284.8211		25075.21289	0	0	0	39166.12109	141529.1875	0		
267	2012	9/23/2012	54.32614844	0.051887439	3395384.277	279.0341	287.5334	283.2838		3395.384277	0	0	0	23582.75195	128916.4688	0		
268	2012	9/24/2012	16188.711	15.46199713	1011794438	279.0134	285.6406	282.3271		1011794.438	0	0	0	80334.73438	108923.2578	54382.25		
269	2012	9/25/2012	665.5329856	0.635657102	41595811.6	278.1026	284.325	281.2139		41593.21875	2.592852116	2.592852116	0	44690.54688	100012.8438	62.29445267		
270	2012	9/26/2012	13712.89903	13.09732476	857056189.2	277.8898	284.7389	281.3145		857004.125	52.0642128	52.0642128	0	81622.77344	104139.3438	467459.5		
271	2012	9/27/2012	85.16466983	0.081341614	5322791.864	276.1755	286.0963	281.1357		5308.808105	13.98375893	13.98375893	0	28078.74219	123154.2344	434.3191223		
272	2012	9/28/2012	232.2397155	0.221814437	14514982.22	276.7323	286.4813	281.6066		14513.97656	1.005659223	1.005659223	0	32793.22656	122710.1953	22.12234879		
273	2012	9/29/2012	12954.58083	12.3730476	809661302.1	280.3386	282.7292	281.5338		809610.125	51.17708588	51.17708588	0	46426.60938	59870.46875	530998.4375		
274	2012	9/30/2012	1802.947125	1.720012536	112684195.3	279.7885	283.7105	281.7494		112684.1953	0	0	0	57591.60938	76521.375	35212.52734		
275	2012	10/1/2012	330.9245625	0.316069305	20682785.16	278.7268	286.7008	282.7138		20682.78516	0	0	0	32388.51953	116777.2891	0		
276	2012	10/2/2012	3.382304932	0.003230473	211394.0582	278.3534	287.9197	283.1364		211.3940582	0	0	0	22521.7168	122663.7109	0		
277	2012	10/3/2012	21.77880664	0.020801152	1361175.415	278.2266	287.4338	282.8803		1361.175415	0	0	0	22034.30859	117088.8125	0		
278	2012	10/4/2012	25.44712109	0.024304796	1590445.068	278.8965	288.0921	283.4942		1590.445068	0	0	0	22468.88086	118814.6797	0		
279	2012	10/5/2012	6.506218262	0.00621453	406638.6414	279.5919	288.4987	284.0452		406.6386414	0	0	0	21720.0918	117612.7891	0		
280	2012	10/6/2012	4.557008789	0.004352444	284813.0493	279.2901	288.9493	284.1199		284.8130493	0	0	0	21624.33203	121171.6641	0		
281	2012	10/7/2012	417.5644688	0.398819932	26097779.3	280.6031	288.3935	284.4984		26097.7793	0	0	0	34011.80469	108972.4453	0		
282	2012	10/8/2012	5623.6475	5.371201051	351477968.8	280.0351	287.9016	283.9684		351477.9688	0	0	0	78952.38281	105878.1016	153923.7188		
283	2012	10/9/2012	9388.77	8.96730659	586798125	280.3415	287.4337	283.8873		586798.125	0	0	0	75897.79688	99094.71875	361730.25		
284	2012	10/10/2012	20.0451543	0.019145324	1252822.144	279.4291	286.6727	283.051		1252.822144	0	0	0	18225.15039	95901.21094	0		
285	2012	10/11/2012	336.787328	0.32166889	21049208	278.5006	283.9739	281.2372		21046.99023	2.211767	2.211767	0	27767.16406	76708.53125	84.83752441		
286	2012	10/12/2012	112.2557386	0.107215656	7015983.665	275.6699	284.8583	280.2642		6942.185547	73.79811859	73.79811859	0	20795.02344	94874.46875	916.7195435		
287	2012	10/13/2012	106.6584817	0.101870565	6666155.106	274.6819	283.6712	279.1764		6432.99707	233.1580353	233.1580353	0	18568.72461	88697.86719	1695.52771		
288	2012	10/14/2012	2774.213719	2.649678814	173388357.4	273.9632	282.1105	278.0367		156811.9219	16576.43555	16576.43555	0	27648.49805	79448.875	85443.22656		
289	2012	10/15/2012	2529.61425	2.416059456	158100890.6	272.0299	277.2198	274.6247		78582.78906	79518.10156	48189.23828	0	10328.9873	53268.99219	68998.75		
290	2012	10/16/2012	93.97441211	0.089755885	5873400.757	272.8092	284.7781	278.7935		5561.635742	311.7650146	31640.66602	0	21002.02344	97149.80469	30723.92969		
291	2012	10/17/2012	139.7057969	0.133434381	8731612.305	275.3214	280.1061	277.714		7698.631348	1032.980957	1032.980957	0	12512.04883	57717.50781	3691.967529		
292	2012	10/18/2012	20.88919551	0.019951476	1305574.719	276.5547	283.7101	280.1328		1296.003296	9.571423531	9.571423531	0	15676.43164	77455.82813	187.9577789		
293	2012	10/19/2012	0	0	0	277.5978	283.6641	280.6311			0	0	0	13962.99121	71769.05469	0		
294	2012	10/20/2012	0	0	0	277.6661	286.7983	282.2321			0	0	0	17913.20508	92472.64844	0		
295	2012	10/21/2012	0	0	0	280.0543	289.5337	284.7943			0	0	0	19564.80078	101879.6953	0		
296	2012	10/22/2012	4.557008789	0.004352444	284813.0493	281.7565	289.3855	285.571		284.8130493	0	0	0	17532.91406	92641.61719	0		
297	2012	10/23/2012	0	0	0	279.2907	288.9058	284.0981		0	0	0	0	17799.36133	97694.44531	0		
298	2012	10/24/2012	0	0	0	278.5838	287.6829	283.1334		0	0	0	0	15916.25293	90652.74219	0		
299	2012	10/25/2012	0	0	0	276.9398	286.3392	281.6392		0	0	0	0	14610.12891	86048.66406	0		
300	2012	10/26/2012	11792.48875	11.26312202	737030546.9	275.9342	279.0614	277.4978		636522.875	100507.6719	100159.625	0	11071.5752	41296.48438	437599.3125		
301	2012	10/27/2012	1771.73875	1.69220511	110733671.9	267.1729	280.9449	274.0591		45784.63672	64949.03516	34421.53906	0	14209.03223	72371.82813	46408.21484		
302	2012	10/28/2012	6568.413	6.275555874	410523812.5	265.605	269.5623	267.5837		0	410525.8125	0	0	5039.563477	25065.51953	0		
303	2012	10/29/2012	639.1873047	0.610494083	39949206.54	266.016	277.9585	271.9872		6299.620605	33649.58594	45501.96094	0	11605.94824	58350.82422	9760.155273		
304	2012	10/30/2012	499.6799688	0.477249254	31229998.05	268.9227	276.4918	272.7071		7103.425781	24126.57227	49508.73828	0	9477.014648	47716	36782.50391		
305	2012	10/31/2012	8094.092938	7.730747791	505880808.6	270.0059	272.7015	271.3535		54853.55859	451027.25	27568.78711	0	4399.108887	25921.35352	28298.09375		
306	2012	11/1/2012	2543.2365	2.429070201	158952281.3	271.7271	279.7368	275.7319		106548.3125	52403.96875	382367.4063	0	9314.798828	56231.38281	372290.1563		
307	2012	11/2/2012	284.1328281	0.271378059	17758301.76	273.4779	280.5931	277.0357		14517.04004	3241.261719	330456.9063	0	10107.46777	55636.61719	315473.1563		
308	2012	11/3/2012	517.9919141	0.494739173	32374494.63	274.0638	280.7282	277.3959		27841.39453	4533.100098	107918.4531	0	12000.27344	53974.29688	119456.8906		
309	2012	11/4/2012	24137.62	23.0240832	1508601250	274.8868	278.8342	276.8606		1205176.125	303425.125	262533.5	0	990.583088	39949.49609	1254691		
310	2012	11/5/2012	168.5085391	0.160944163	10531783.69	272.4675	278.2985	275.3829		6354.547363	4177.236328	11425.08496	0	519.1835327	44733.21875	17486.67578		
311	2012	11/6/2012	11.19187988	0.010689475	699492.4927	270.6713	276.9877	273.8293		267.2260742	432.2664185	230.7940063	0	499.9583435	42429.94141	478.2484131		
312	2012	11/7/2012	42.87601855	0.040951507	2679751.16	270.3169	282.1293	276.2231		1948.01062	731.7405396	25321.15039	0	777.2509766	64526.24219	27196.20508		
313	2012	11/8/2012	15.4591886	0.014765223	966199.2874	273.9344	282.0754	278.0048		886.7167358	79.48255157	54069.30859	0	817.418396	57282.22266	54778.20703		
314	2012	11/9/2012	2821.413688	2.694759969	176338355.5	274.0708	282.9926	278.5316		166482.4219	9855.933594	30383.51758	0	13746.5752	60546.71484	178110.75		
315	2012	11/10/2012	52383.636	50.03212607	3273977256	272.2318	274.67	273.4509		1090359.25	2183618	24622.8.5	0	293.1369629	24402.77344	1334686.25		
316	2012	11/11/2012	7749.049	7.401129932	484315562.5	272.5166	278.8528	275.6849		319276.1875	165039.375	414004.4688	0	521.7888794	43649.1875	732759.3125		
317	2012	11/12/2012	1575.992063	1.505245523	98499503.91	272.481	279.9498	276.2153		71780.27344	26719.23047	392387.2188	0	580.7014771	48028.19141	463586.7188		
318	2012	11/13/2012	1548.175422	1.478677576	96760963.87	273.0654	281.4608	277.263		81651.35156	15109.6123	423925.5313	0	434.554688	52718.66797	501242.1875		
319	2012	11/14/2012	1521.132219	1.452848846	95070763.67	273.291	280.3195	276.8053		76118.9375	18951.82617	283665.6563	0	552.8589478	46613.67578	359231.9375		
320	2012	11/15/2012	1227.969305	1.172845563	76748081.54	273.6973	282.271	277.984		70592.78906	6155.29248	270213.125	0	8843.631836	53563.03516	331962.5		
321	2012	11/16/2012	2.680058	0.00255975	167503.6125	272.6866	281.2026	276.9446		145.2479706	22.25564194	116952.3438	0	4679.1875	50258.60547	113016.7578		
322	2012	11/17/2012	3.321189209	0.0031721	207574.3256	271.2448	278.1668	274.7058		108.450264	99.12406158	5370.827148	0	3815.672363	40110.38672	5476.368652		
323	2012	11/18/2012	1.193782227	0.001140193	74611.38916	269.9849	277.5613	273.773		29.60017395	45.01121521	24.40144539	0	477.2177124	39520.31641	52.61202621		
324	2012	11/19/2012	16.95675293	0.016195562	1059797.058	269.9965	278.5805	274.2885		498.6987305	561.0983276	613.3900757	0	514.1884155	42719.71484	1091.643677		
325	2012	11/20/2012	6.977930076	0.006662754	435993.9423	272.9437	281.8193	277.3815		368.1264954	67.8674469	99189.41406	0	633.0842896	49915.91016	99509.95313		
326	2012	11/21/2012	16.27133008	0.015540907	1016958.13	272.7563	279.9641	276.3603		738.8590088	278.0991211	46061.08594	0	504.1383362	42349.12109	46789.44922		
327	2012	11/22/2012	16.4266665	0.015689271	1026666.656	273.6125	279.5697	276.5911		766.4803467	260.1863098	44284.29297	0	448.3327026	38500.92578	45040.94531		
328	2012	11/23/2012	1.863881409	0.001780211	116492.588	272.4858	279.3848	275.9353		77.8229599	38.66962814	21602.16992	0	468.6923218	39693.41016	21678.57422		
329	2012	11/24/2012	26.80918652	0.025605718	1675574.158	272.8242	279.0289	275.9268		1163.543457	512.0307007	15601.82617	0	450.1743164	37227.53906	16736.19141		
330	2012	11/25/2012	198.6672227	0.189749019	12416701.42	273.4402	279.7478	276.5942		9628.850586	2787.85083	14854.90918	0	451.6864929	38303.14844	24248.81836		
331	2012	11/26/2012	5473.174	5.2274823	342073375	272.6504	276.3528	274.5016		168649.6406	173423.7344	103763.1406	0	312.6521912	26175.49219	267430.8125		
332	2012	11/27/2012	13844.015	13.22255492	865250937.5	272.3916	274.4514	273.4218		293645.5	571605.4375	123467.3516	0	219.4748383	18204.30078	416893.3125		
333	2012	11/28/2012	3286.651	31.4103639	2055415688	271.26	274.8485	273.0542		572783.9375	1482631.75	148272.3438	0	280.487793	23312.21094	720775.375		
334	2012	11/29/2012	2585.608711	2.469540316	1616005444.4	267.9663	272.1694	270.0679		3554.388184	158046.1563	0	0	251.249115	20813.16992	3303.136963		
335	2012	11/30/2012	432.4809805	0.413066839	27030061.28	267.0361	272.3484	269.6925		488.3093262	26541.75195	0	0	277.0870056	22553.11328	412.6333923		
336	2012	12/1/2012	116.6951028	0.111456641	72934431.06	266.5159	271.5314	269.0235		8.69507889	7284.753418	0	0	258.592865	20928.42188	5.03158617		
337	2012	12/2/2012	48.42757813	0.046253656	30267233.63	263.6383	270.1684	266.903			3026.723633	0	0	251.3492279	20073.61328	0		
338	2012	12/3/2012	2466.547652	2.355823928	1541592238.3	263.4585	276.5356	269.9972		2541.743896	151617.4844	0	0	436.0457153	35854.55078	2209.322266		
339	2012	12/4/2012	7030.048969	6.714468929	4393780635	267.0402	274.2084	270.6245		17253.2168	421214.8438	0	0	335.3166504	27481.91016	16106.58301		
340	2012	12/5/2012	1542.544375	1.473299308	964090234.44	266.3613	270.6193	268.4902			96409.02344	0	0	223.8331604	18168.16406	0		
341	2012	12/6/2012	494.0065938	0.471830558	308754112.16	263.4838	269.3272	266.4056			30875.41211	0	0	227.8989105	17765.2832	0		
342	2012	12/7/2012	6627.725	6.330205349	4142328125	263.1575	268.8291	265.9932			414232.8125	0	0	222.5874939	16715.39258	0		
343	2012	12/8/2012	1866.399125	1.782616165	1166499545.3	263.6248	269.2509	266.4378			116649.9453	0	0	213.0120087	17285.59375	0		
344	2012	12/9/2012	40.6382511	0.038813993	2539890.694	264.5501	275.1618	269.8561		67.88581085	2472.004883	0	0	381.8146362	30876.53516	58.30025864		
345	2012	12/10/2012	231.8807922	0.221471626	14492549.51	266.2383	272.9576	269.5982		54.74385071	14437.80566	0	0	298.7369385	24077.5332	44.60309219		
346	2012	12/11/2012	2.507875977	0.002395297	156742.2485	261.1449	268.426	264.7854			156.7422485	0	0	221.1360931	16523.58984	0		
347	2012	12/12/2012	7.889494141	0.007535333	493093.3838	262.5138	269.9915	266.2527			493.0933838	0	0	255.9297638	19148.12109	0		
348	2012	12/13/2012	2126.49425	2.031035578	132905890.6	262.0953	268.6257	265.3604			132905.8906	0	0	225.908905	16402.09375	0		
349	2012	12/14/2012	5396.467	5.15421872	337279187.5	264.1009	270.4208	267.2608			337279.1875	0	0	262.367981	19172.46289	0		
350	2012	12/15/2012	4062.45575	3.880091452	253903484.4	268.206	276.5897	272.3979		49149.9375	204753.5469	53678.39063	0	405.5141602	31533.84766	99908.25781		

132	2013	5/12/2013	112.535998	0.107484239	7033499.878	274.1141	281.7056	277.9099	6089.782227	943.7176514	943.7176514	0	29261.58398	148131.4063	3112.146484			
133	2013	5/13/2013	0.862897747	0.000824162	53931.10919	274.6238	285.8196	280.2217	52.619133	1.311976194	1.311976194	0	37769.14063	199036.6563	10.08416557			
134	2013	5/14/2013	3300.784534	3.15261178	206299033.4	276.3426	285.9032	281.1231	206038.8906	260.1427307	260.1427307	0	136630.9375	191182.0625	48184.01172			
135	2013	5/15/2013	21538.9035	20.57201862	1346181469	275.2656	277.8878	276.5767	1011941.313	334240.1563	222290.6875	0	15784.60254	82769.98438	1134881.875			
136	2013	5/16/2013	26035.38975	24.86665688	1627211859	274.7531	280.6229	277.6884	1406340.375	220871.4844	196696.5781	0	46069.17578	130585.0391	1556918.625			
137	2013	5/17/2013	7615.902063	7.274022982	475993878.9	273.7188	281.873	277.7957	411938.5	64055.37891	87844.25781	0	55872.30078	155581.0156	443910.2813			
138	2013	5/18/2013	13929.934	13.304617	870620875	272.5459	276.9284	274.7373	445798.7188	424822.1563	165017.875	0	22585.49023	98639.90625	588230.75			
139	2013	5/19/2013	8402.4465	8.025259812	525152906.3	271.5638	281.5595	276.5616	394180.0313	130972.875	193734.375	0	43862.15234	163491.1094	544052.25			
140	2013	5/20/2013	176.5933398	0.168666036	11037083.74	271.8795	282.444	277.1618	8992.303711	2044.780029	78507.50781	0	42887.89063	173120.6406	80666.38281			
141	2013	5/21/2013	176.7970293	0.168860582	11049814.33	273.9745	281.7109	277.8428	9605.72168	1444.092651	51632.84375	0	40397.49609	153366.875	53841.57422			
142	2013	5/22/2013	210.7590566	0.201298048	13172441.04	275.1444	282.6473	278.8958	12252.73633	919.7047119	57914.39453	0	45502.07422	158560.8594	60326.59375			
143	2013	5/23/2013	85.93199609	0.082074495	5370749.756	272.5506	281.5591	277.0547	4204.230957	1166.518799	4560.314453	0	44094.63281	160934.2656	6064.973145			
144	2013	5/24/2013	363.4981406	0.34718065	22718633.79	271.0714	275.9648	273.5181	8120.81125	14597.82129	6222.733398	0	27368.52734	99607.91406	5917.123047			
145	2013	5/25/2013	830.9565313	0.793654758	51934783.2	270.3921	275.766	273.0791	15732.78883	36201.98438	11605.01172	0	27879.88477	102029.8672	9204.383789			
146	2013	5/26/2013	7.954410156	0.007597335	497150.6348	271.8211	279.5626	275.6916	316.9301758	180.220459	22206.24219	0	39745.23828	141024.5469	16775.75781			
147	2013	5/27/2013	226.8131045	0.216631427	14175819.03	273.4937	285.679	279.5865	13626.65234	549.166687	56594.07031	0	65621.00781	211107.8125	59704.375			
148	2013	5/28/2013	10922.48675	10.43217455	682655421.9	273.9867	279.7579	276.8723	53478.125	148377.2969	118030.8984	0	42445.16406	129359.125	389902.875			
149	2013	5/29/2013	2387.509813	2.280334109	149219363.3	272.4182	279.8086	276.1135	104324.4844	44894.87891	32164.54492	0	48069.58984	141780.7344	79850.03906			
150	2013	5/30/2013	226.9562617	0.216768158	14184766.36	272.6811	280.6335	276.6571	10674.23633	3510.530029	7640.88916	0	52524.96875	151238.6406	11449.2832			
151	2013	5/31/2013	17.66764014	0.016874537	1104227.509	274.1463	281.0027	277.5745	925.8463135	178.3811951	14352.74512	0	52013.46484	146813.0156	14699.01074			
152	2013	6/1/2013	47.1298989	0.04501423	2945618.681	279.3654	284.7284	282.0472	2938.902588	6.716093063	57164.03906	0	60253.73438	156340.25	54695.82422			
153	2013	6/2/2013	101.8179922	0.097247366	6363624.512	278.3584	286.0505	282.2044	6363.624512	0	36626.23828	0	79115.73438	188683.5313	29048.80664			
154	2013	6/3/2013	68.55471268	0.06547728	4284669.542	277.162	286.1399	281.6508	4284.562988	0.106553942	8227.811523	0	72859.80469	199827.3438	5846.904785			
155	2013	6/4/2013	23.36849609	0.022319481	1460531.006	276.9387	286.5477	281.7432	1460.531006	0	0	0	67559.90625	207879.8906	0			
156	2013	6/5/2013	245.0284219	0.234029056	15314276.37	278.1371	286.7062	282.4215	15314.27637	0	0	0	72797.10156	201684.5781	0			
157	2013	6/6/2013	580.9005625	0.554823842	36306285.16	278.4343	288.472	283.4531	36306.28516	0	0	0	94000.09375	227009.3438	0			
158	2013	6/7/2013	1524.8035	1.456354823	95300218.75	279.7667	288.6566	284.212	95300.21875	0	0	0	127339.9297	219619.8438	0			
159	2013	6/8/2013	2522.601	2.409361032	157662562.5	278.9807	288.0301	283.5053	157662.5625	0	0	0	161950.4375	216117.0469	0			
160	2013	6/9/2013	12499.50025	11.93839565	781218765.6	277.1849	282.4085	279.797	762201.625	19017.14063	19017.14063	0	105489.4609	143073.9219	404421.125			
161	2013	6/10/2013	56.11771231	0.053598579	3507357.019	276.1543	286.2564	281.2053	3489.278076	18.07894325	18.07894325	0	77299.07031	210727.7031	353.4328918			
162	2013	6/11/2013	5.884603516	0.005620443	367787.7197	279.3499	288.9084	284.1293	367.7871197	0	0	0	81591.57031	228334.1563	0			
163	2013	6/12/2013	0	0	0	279.2543	291.4833	285.369	0	0	0	0	96809.04688	269585.3125	0			
164	2013	6/13/2013	47.12989844	0.04501423	2945618.652	281.787	291.9944	286.8908	2945.618652	0	0	0	84845.10938	258730.6875	0			
165	2013	6/14/2013	232.2505469	0.221824782	14515659.18	283.1104	291.3524	287.2314	14515.65918	0	0	0	79369.02344	235242.0938	0			
166	2013	6/15/2013	47.13137109	0.045015636	2945710.693	283.2304	291.9939	287.612	2945.710693	0	0	0	73452.71875	245739.7344	0			
167	2013	6/16/2013	0	0	0	283.8167	293.7937	288.8051	0	0	0	0	76002.53125	271954.9375	0			
168	2013	6/17/2013	3.253310791	0.003109179	203456.9244	285.0721	294.1586	289.6155	203.4569244	0	0	0	69408.35156	266000.9063	0			
169	2013	6/18/2013	85.6064375	0.081763551	5350402.344	285.5277	294.6608	290.0943	5350.402344	0	0	0	69265.92969	270478.5938	0			
170	2013	6/19/2013	1321.900875	1.26256053	82618804.69	286.1578	292.1952	289.1765	82618.80469	0	0	0	100985.3984	214218.9844	0			
171	2013	6/20/2013	15747.158	15.04026552	984197375	281.2538	287.6533	284.4534	984197.375	0	0	0	153338.25	189712.9375	504050.9688			
172	2013	6/21/2013	502.5181875	0.479960064	31407386.72	279.524	289.7237	284.6239	31407.38672	0	0	0	94215.36719	240877.7344	0			
173	2013	6/22/2013	423.734125	0.404712631	26483382.81	281.1025	289.994	285.5483	26483.38281	0	0	0	88022.9375	232069.5469	0			
174	2013	6/23/2013	378.0716563	0.361099958	23629478.52	278.8354	291.2456	285.0406	23629.47852	0	0	0	96045.96875	269406.3438	0			
175	2013	6/24/2013	116.9431848	0.111693586	7308949.051	277.7639	283.8036	280.7838	7162.392578	146.5564728	146.5564728	0	49942.39844	161111.8438	997.7650757			
176	2013	6/25/2013	0.441019219	0.000421222	27563.70121	277.0074	286.2432	281.6248	27.48450089	0.079200327	0.079200327	0	56154.49219	205692.0469	2.342672586			
177	2013	6/26/2013	2.063495745	0.001970865	128968.4841	276.3303	287.0302	281.68	128.8950653	0.073418751	0.073418751	0	55749.72266	221654.3125	5.042608738			
178	2013	6/27/2013	637.5581069	0.60893802	39847381.68	276.4756	285.6742	281.075	39558.73047	288.6512146	288.6512146	0	64555.29297	200659.8594	4507.813477			
179	2013	6/28/2013	15.75132433	0.015044245	984457.7703	276.489	284.7252	280.6071	969.0599365	15.39783382	15.39783382	0	42439.83203	186285.1094	146.4432373			
180	2013	6/29/2013	2022.796446	1.931992785	126424777.9	277.3017	285.8289	281.5652	126208.2422	216.5357056	216.5357056	0	108257.5859	196545.6563	9412.666016			
181	2013	6/30/2013	0	0	0	278.9132	290.9149	284.9142	0	0	0	0	57706.66406	262566.6875	0			
182	2013	7/1/2013	152.1705469	0.145339586	9510659.18	280.5784	291.1609	285.8697	9510.65918	0	0	0	57852.27344	254055.3594	0			
183	2013	7/2/2013	334.97625	0.319939112	20936015.63	281.6378	291.1721	286.4049	20936.01563	0	0	0	60280.50391	245057.9688	0			39,334,345.67
184	2013	7/3/2013	504.909375	0.482243911	31556835.94	282.0042	288.7379	285.3713	31556.83594	0	0	0	58260.67969	198999.5313	0			
185	2013	7/4/2013	0	0	0	282.1516	292.3554	287.2535	0	0	0	0	50410.89063	259850	0			
186	2013	7/5/2013	0.562924927	0.000537655	35182.80792	283.0482	294.1899	288.619	35.18280792	0	0	0	54577.45313	282635.5	0			
187	2013	7/6/2013	82.41102344	0.078711579	5150688.965	284.4159	294.3386	289.3774	5150.688965	0	0	0	55455.26172	272347.0625	0			
188	2013	7/7/2013	7957.6995	7.600477077	497356218.8	283.9612	293.2503	288.606	497356.2188	0	0	0	198579.1406	257116.2344	148130.5			
189	2013	7/8/2013	5779.668	5.520217765	361229250	283.1215	291.6291	287.3752	361229.25	0	0	0	192829.6406	236513.0938	80862.02344			
190	2013	7/9/2013	2803.2105	2.677379926	175200656.3	283.1534	291.017	287.0854	175200.6563	0	0	0	159926.8594	224859.2813	3870.731934			
191	2013	7/10/2013	1436.36375	1.371885148	89772734.38	282.7762	291.7654	287.2707	89772.73438	0	0	0	111571.3594	241139.9844	0			
192	2013	7/11/2013	1641.659625	1.567965258	102603726.6	282.9921	294.1732	288.5827	102603.7266	0	0	0	134185.0469	279486.4688	0			
193	2013	7/12/2013	9.6315125	0.00919917	601970.7031	283.6947	292.5941	288.1445	601.9700391	0	0	0	62046.11719	245398.9844	0			
194	2013	7/13/2013	215.8082031	0.206120538	13488012.7	283.4173	293.4105	288.4137	13488.0127	0	0	0	71050.09375	261573.7031	0			
195	2013	7/14/2013	117.9569609	0.112661854	7372310.059	282.6003	293.0718	287.8361	7372.310059	0	0	0	65890.05469	262375.5313	0			
196	2013	7/15/2013	1.314756714	0.001255737	82172.29462	283.9391	294.3717	289.1554	82.17229462	0	0	0	61993.63281	271868.0313	0			
197	2013	7/16/2013	2591.992	2.475637058	161999500	284.4635	293.676	289.0698	161999.5	0	0	0	148260.3438	253966.3906	0			
198	2013	7/17/2013	8141.971	7.7764766	508873187.5	283.7644	291.7917	287.778	508873.1875	0	0	0	181710.7031	227420.4219	148839.5781			
199	2013	7/18/2013	4564.0685	4.359186724	285254281.3	283.1424	287.092	285.1171	285254.2813	0	0	0	121289.4844	245921.2813	85505.60938			
200	2013	7/19/2013	1635.11425	1.561713306	102194640.6	283.1882	288.9969	286.0924	102194.6406	0	0	0	100432.3906	182225.6406	173.0920258			
201	2013	7/20/2013	57.14271484	0.054577569	3571419.678	282.315	293.1147	287.715	3571.419678	0	0	0	71576.26563	260674.7656	0			
202	2013	7/21/2013	43.73805078	0.041774643	2733628.174	283.693	294.2544	288.9735	2733.628174	0	0	0	72368.95313	266758.9688	0			
203	2013	7/22/2013	705.781375	0.674098734	44111335.94	284.7015	294.4816	289.5915	44111.33594	0	0	0	92346.21875	260535.7188	0			
204	2013	7/23/2013	6699.8785	6.399119866	418742406.3	283.6531	295.2282	289.4407	418742.4063	0	0	0	233553.1406	281096.125	81654.03906			
205	2013	7/24/2013	193.4607813	0.184776295	12091298.83	283.9204	294.5951	289.2577	12091.29883	0	0	0	77819.14844	267556.1563	0			
206	2013	7/25/2013	2.508152344	0.002395561	156759.5215	286.0103	296.1411	291.0756	156.7595215	0	0	0	71337.60156	274251.9063	0			
207	2013	7/26/2013	91.987125	0.087857808	5749195.313	286.2574	295.8516	291.0543	5749.195313	0	0	0	66636.99219	266045.625	0			
208	2013	7/27/2013	15.80362988	0.015094202	987726.8677	286.0098	297.0911	291.5503	987.7268677	0	0	0	63806.14453	288805.5938	0			
209	2013	7/28/2013	57.57455078	0.0549002	3598409.424	287.9748	295.1641	291.5694	3598.409424	0	0	0	48116.90625	231980.0938	0			
210	2013	7/29/2013	14587.57	13.93273161	911723125	282.3104	288.4514	285.3807	911723.125	0	0	0	135383.3281	176996.4844	439697.1563			
211	2013	7/30/2013	8.523859375	0.008141222	532741.2109	281.9225	292.8068	287.3647	532.7412109	0	0	0	65464.49219	250431.8906	0			
212	2013	7/31/2013	0	0	0	283.559	295.5098	289.5343	0	0	0	0	73081.74219	278832.7813	0			
213	2013	8/1/2013	12.84002246	0.011263632	802501.4038	285.0246	294.7659	289.8952	802.5014038	0	0	0	67486.25	253358.0156	0			
214	2013	8/2/2013	0	0	0	285.8248	296.4109	291.1178	0	0	0	0	66879.20313	272364.0625	0			
215	2013	8/3/2013	1174.784875	1.122048591	73424054.69	287.9132	297.8972	292.9054	73424.05469	0	0	0	108428.3125	276480.875	0			
216	2013	8/4/2013	12.05678223	0.011515551	753548.8892	287.502	297.9651	292.7334	753.5488892	0	0	0	57611.35156	280549.6875	0			
217	2013	8/5/2013	40.80702734	0.038975193	2550439.209	286.7683	297.1943	291.9813	2550.439209	0	0	0	50888.95703	273099.0625	0			
218	2013	8/6/2013	1202.30725	1.148335482	75144203.13	287.2877	294.7723	291.0302	75144.20313	0	0	0	80730.49219	224331.8281	0			
219	2013	8/7/2013	13887.022	13.26363133	867938875	284.5784	289.9678	287.2731	867938.875	0	0	0	125965.1484	169453.4375	433808.7188			
220	2013	8/8/2013	15520.459	14.82374308	970028687.5	282.8688	289.7884	286.3287	970028.6875	0	0	0	150800.9844	185492.1563	479684			
221	2013	8/9/2013	107.0893203	0.102282063	6693082.52	281.6422	291.8602	286.751	6693.08252	0	0	0	68554.99219	227361.0156	0			
222	2013	8/10/2013	3.259469727	0.003113152	203716.8579	281.7768	293.4703	287.6234	203.7168579	0	0	0	71497.00781	248680.3438	0			
223	2013	8/11/2013	0	0	0	281.9039	292.9839	287.4437	0	0	0	0	68746.625	239213.7969	0			
224	2013	8/12/2013	0.562924927	0.000537655	35182.80792	283.2404	293.9316	288.5858	35.18280792	0	0	0	64472.33594	241866.0156	0			
225	2013	8/13/2013	0	0	0	284.6554	294.9531	289.8043	0	0	0	0	59765.83984	244887.8125	0			
226	2013	8/14/2013	528.69125	0.504958214	33043203.13	282.4051	291.8853	287.1452	33043.20313	0	0	0	71473.49219	215552.5313	0			
227	2013	8/15/2013	45.34438672	0.04330887	2834024.17	282.7314	290.4044	286.5681	2834.02417	0	0	0	48142.84375	189201.5156	0			
228	2013	8/16/2013	2.631524902	0.002513395	164470.3064	282.48	291.5002	286.9902	164.4703064	0	0	0	50582.04688	206645.75	0			
229	2013	8/17/2013	3395.075	3.242669532	212192187.5	282.6172	293.4235	288.0204	212192.1875	0	0	0	176186.4844	232080.3594	5825.88623			
230	2013	8/18/2013	1568.8775	1.498450573	980568539.38	283.726	293.6321	288.6791	98054.85938	0	0	0	122962.4688	225289.5938	0			
231	2013	8/19/2013	439.8035313	0.420060679	27487720.7	282.6078	291.5776	287.0929	27487.7207	0	0	0	64657.46484	202831.0469	0			
232	2013	8/20/2013	11.20897461	0.010705802	700560.9131	280.3278	292.611	286.4695	700.5609131	0	0	0	54512.74609	231133.125	0			
233	2013	8/21/2013	0	0	0	280.3934	291.7628	286.0779	0	0	0	0	47537.26953	217948.8906	0			
234	2013	8/22/2013	5.743249023	0.005485434	358953.064	281.5544	292.5191	287.037	358.953064	0	0	0	43993.5	219147.9063	0			
235	2013	8/23/2013	81.70680469	0.078038973	5106675.293	283.7082	292.2424	287.9752	5106.675293	0	0	0	38518.71484	197674.6875	0			
236	2013	8/24/2013	9119.105	8.709746896	569944062.5	281.0907	292.0181	286.5542	569944.0625	0	0	0	158810.4375	212505.0781	223218.4688			
237	2013	8/25/2013	1091.4575	1.042461796	68216093.75	279.2733	289.7608	284.5169	68216.09375	0	0	0	79310.67188	193204.8125	0			
238	2013	8/26/2013	3162.53525	3.020568529	197658453.1	277.9862	287.7283	282.8573	197658.4531	0	0	0	137501.0938	174146.4063	22329.46094			
239	2013	8/27/2013	2017.217	1.926663801	126076062.5	278.2169	286.6166	282.4167	126076.0625	0	0	0	108616.2578	157865.8281	682.1958618			
240	2013	8/28/2013	76.98322656	0.073527437	4811451.66	279.0006	289.7418	284.3713	4811.45166	0	0	0	43769.77734	189871.2813	0			
241	2013	8/29/2013	267.1359688	0.255144192	16695998.05	281.1628	289.6061	285.3846	16695.99805	0	0	0	47889.97266	172796.8125	0			
242	2013	8/30/2013	813.7481875	0.777218899	50859261.72	281.7472	289.2959	285.5215	50859.26172	0	0	0	69958.5625	162740.7813	0			
243	2013	8/31/2013	9.721001953	0.009284625	607562.6221	280.733	291.5939	286.1634	607.5626221	0	0	0	43086.23438	197580.375	0			
244	2013	9/1/2013	87.19215625	0.083278086	5449509.766	281.3616	292.4446	286.9029	5449.509766	0	0	0	46789.07422	202667.4219	0			
245	2013	9/2/2013	172.2188594	0.164487927	10763678.71	280.5834	292.2636	286.4234	10763.67871	0	0	0	47162.23828	202984.1406	0			
246	2013	9/3/2013	5.136203125	0.004905638	321012.6953	283.2999	294.6077	288.9535	321.0126953	0	0	0	39736.40234	213970.2813	0			
247	2013	9/4/2013	0	0	0	282.9723	293.2849	288.1285	0	0	0	0	32996.94141	198048.8438	0			
248	2013	9/5/2013	0	0	0	284.06	293.0585	288.5587	0	0	0	0	28242.06445	186061.1094	0			
249	2013	9/6/2013	355.7692188	0.339798681	22235576.17	283.4774	290.6806	287.0792	22235.57617	0	0	0	36531.28125	157772.6719	0			
250	2013	9/7/2013	1941.347875	1.854200454	121334242.2	283.3051	289.946	286.6256	121334.2422	0	0	0	88779.90625	148117.2813	4560.45459			
251	2013	9/8/2013	9458.124	9.033547278	591132750	281.1426	290.334	285.7281	591132.75	0	0	0	122002.9141	167702.6563	264617.125			
252	2013	9/9/2013	4.679847168	0.004469768	292490.448	279.3653	290.6135	284.9896	292.490448	0	0	0	32118.47461	179749.2188	0			
253	2013	9/10/2013	125.9508594	0.120296905	7871928.711	278.7932	289.127	283.9603	7871.928711	0	0	0	33876.75391	164811.5625	0			
254	2013	9/11/2013	79.10472949	0.075553705	4944045.593	276.9219	284.2891	280.6056	4857.971191	86.07440186	86.07440186	0	23204.64648	121796.9766	674.7985229			
255	2013	9/12/2013	3.259469572	0.003113151	203716.8483	276.225	285.5365	280.8807	202.0650482	1.651800036	1.651800036	0	23479.18359	137104.3906	22.49332619			
256	2013	9/13/2013	4.122366699	0.003937313	257647.9187	275.5109	288.4911	282.0011	257.6479187	0	0	0	28503.33984	167454.2656	0			
257	2013	9/14/2013	38.96985547	0.037220492	2435615.967	279.0377	289.6308	284.3343	2435.615967	0	0	0	28166.26563	162681.0313	0			
258	2013	9/15/2013	6418.7885	6.130648042	401174281.3	278.9219	284.738	281.8301	401174.2813	0	0	0	78838.10156	109335.0234	176639.1563			
259	2013	9/16/2013	3933.45725	3.756883715	245841078.1	277.0674	288.0493	282.5584	245841.0781	0	0	0	113576.4297	152760.9844	64517.71484			
260	2013	9/17/2013	150.3705962	0.143620436	9398162.262	276.6143	283.65	280.1326	9114.738281	283.4239807	283.4239807	0	24596.36328	110252.3516	1369.046753			
261	2013	9/18/2013	6138.527	5.862967526	383657937.5	281.1486	286.5428	283.8456	383657.9375	0	0	0	83574.82031	109963.9609	170944.2656			
262	2013	9/19/2013	0.74192334	0.000708618	46370.20874	277.7509	289.2562	283.5034	46.37020874	0	0	0	32879.94531	157030.4688	0			
263	2013	9/20/2013	2.521349365	0.002408166	157584.3353	278.9922	289.8103	284.4014	157.5843353	0	0	0	32320.63281	155297.4688	0			
264	2013	9/21/2013	0	0	0	279.4034	291.1613	285.2821	0	0	0	0	33715.26563	164988.4063	0			
265	2013	9/22/2013	0	0	0	279.9672	289.0251	283.9959	0	0	0	0	29104.5957	144525.125	0			
266	2013	9/23/2013	0	0	0	281.405	292.9401	287.1722	0	0	0	0	32358.62305	170072.9375	0			
267	2013	9/24/2013	0.74192334	0.000708618	46370.20874	282.0086	293.1029	287.5556	46.37020874	0	0	0	29146.64844	166934.0781	0			
268	2013	9/25/2013	0.74192334	0.000708618	46370.20874	280.3927	290.8491	285.6209	46.37020874	0	0	0	24541.58203	150625.9375	0			
269	2013	9/26/2013	2.817571289	0.00269109	176098.2056	283.7377	292.2171	287.977	176.0982056	0	0	0	21597.23633	144606.4219	0			
270	2013	9/27/2013	3.261957764	0.003115528	203872.3602	283.427	293.0358	288.2312	203.8723602	0	0	0	21471.02344	153345.5	0			
271	2013	9/28/2013	629.259375	0.601001819	39328710.94	281.337	288.6876	285.0126	39328.71094	0	0	0	37710.95313	119439.7266	0			
272	2013	9/29/2013	8602.434	8.216269341	537652125	279.5535	284.3086	281.931	537652.125	0	0	0	60193.60156	85188.41406	269760.4375			
273	2013	9/30/2013	145.1517656	0.138635879	9071985.352	279.4713	287.679	283.5753	9071.985352	0	0	0	23497.04492	117473.2891	0			
274	2013	10/1/2013	28.5005332	0.02722114	1781283.325	279.2202	287.8214	283.5209	1781.283325	0	0	0	16950.53711	118414.4766	0			
275	2013	10/2/2013	34.72850781	0.033169539	2170531.738	278.8199	286.7388	282.7796	2170.531738	0	0	0	16085.5918	109204.0938	0			
276	2013	10/3/2013	401.9730225	0.383928388	25123313.91	279.2434	282.4127	280.828	25106.07031	17.24359512	17.24359512	0	22690.67383	63462.55469	812.6451416			
277	2013	10/4/2013	21033.17872	20.08951167	1314607420	277.6475	281.4559	279.5515	1289156.25	25451.16992	25451.16992	0	31642.98047	65014.21875	757195.3125			
278	2013	10/

58	2014	2/27/2014	2050.03775	1.958011223	128127359.4	265.9902	275.1667	270.5783	8779.773438	119347.5859	3191.174561	0	1015.848755	57468.50781	10268.49219							
59	2014	2/28/2014	3666.396203	3.501811082	229149762.7	267.5897	273.4495	270.5194	11648.0127	217501.75	110.0504303	0	820.1202393	46252.34766	10600.70996							
60	2014	3/1/2014	3877.171906	3.70312503	242323244.1	267.6526	273.4992	270.5759	17512.69727	224810.5469	6415.741211	0	2330.965576	47025.80078	19615.61719							
61	2014	3/2/2014	1653.202344	1.578989822	103325146.5	266.8327	278.7781	272.8053	28530.23242	74794.91406	105353.1328	0	3744.277588	77636.04688	129754.7891							
62	2014	3/3/2014	5034.115969	4.808133686	314633248	268.4875	272.8863	270.6867	21139.4668	293492.7813	5991.323242	0	2010.665649	41868.99609	25345.72461							
63	2014	3/4/2014	4922.738688	4.701756149	307671168	267.5561	273.9666	270.7616	21051.63672	286619.5313	6929.035156	0	2479.024902	51628.11328	25510.01172							
64	2014	3/5/2014	653.5832188	0.624243762	40848951.17	267.6841	278.2772	272.9806	11128.875	29720.07617	117291.8125	0	3772.27832	77043.00781	124655.0859							
65	2014	3/6/2014	171.7597031	0.164049382	10734981.45	268.4465	279.9543	274.2003	4746.669434	5988.312012	206632.2031	0	4145.669922	86920.25	208409.875							
66	2014	3/7/2014	58.2075332	0.055594588	3639770.825	270.4651	281.5934	276.0295	2571.135254	1066.835571	442887.625	0	4527.222656	94943.92969	443426.9938							
67	2014	3/8/2014	7.954411163	0.007597336	497150.6977	273.2065	284.4332	278.8198	471.7576904	25.39300728	836902.5625	0	35868.00391	109629.3203	805135.8125							
68	2014	3/9/2014	1.313325256	0.00125437	82082.82852	271.9144	283.3974	277.6558	71.53143311	10.55139542	630430.1875	0	19209.01758	106683.5547	614896.125							
69	2014	3/10/2014	0.738150391	0.000705015	46134.39941	270.8088	279.603	275.2058	28.30612373	17.82827568	243261.375	0	4022.569824	84190.94531	242338.6563							
70	2014	3/11/2014	0.738150436	0.000705015	46134.40228	271.8214	281.2968	276.5591	35.65063592	10.48403835	420095.125	0	4590.73877	94598.44531	419018.8125							
71	2014	3/12/2014	0.562924789	0.000537655	35182.79934	270.8167	282.2506	276.5336	26.55575371	8.627045631	405668.9063	0	4880.571289	105032.6094	404503.8438							
72	2014	3/13/2014	2.631525131	0.002513396	164470.3207	273.1743	283.5145	278.3443	151.3252716	13.1450491	631537.875	0	19289.23438	109809.9844	616401.1875							
73	2014	3/14/2014	3.382305283	0.002330473	211394.0802	273.4868	284.7062	279.0964	201.7044525	9.689627647	642685.5	0	37126.50391	119466.3516	610239.375							
74	2014	3/15/2014	6.764608215	0.006460944	422788.0135	273.5693	283.9413	278.7555	395.4170227	27.37099075	519672.5938	0	25271.82813	114688.3516	499401.3125							
75	2014	3/16/2014	11.62127951	0.011099598	726329.9694	275.0222	285.0484	280.0353	708.0603638	18.26960564	594940.25	0	45336.14063	120397.5703	555482.1875							
76	2014	3/17/2014	32.20129492	0.030755774	2012580.933	279.9799	287.6664	283.8232	2012.580933	0	847085.8125	0	57926.64453	122897.6875	796785.6875							
77	2014	3/18/2014	7.212460449	0.006888692	450778.7781	277.3195	287.3824	282.3511	450.7787781	0	460839.0313	0	50985.79688	134796.8594	419625.3125							
78	2014	3/19/2014	0	0	0	274.8893	286.347	280.618	0	0	285758.3438	0	44144.8125	136260.4063	254887.9219							
79	2014	3/20/2014	23.84912964	0.022778538	1490570.602	273.3561	282.622	277.9892	1331.769775	158.800827	131203.3594	0	10135.65723	110959.2188	131759.7969							
80	2014	3/21/2014	34.7498374	0.033189912	2171864.838	272.5448	283.2164	277.8806	1885.788574	286.0762634	101299.4219	0	12594.03223	119791.5234	102172.9453							
81	2014	3/22/2014	7717.70875	7.371259551	482356796.9	272.4381	276.9956	274.7168	250212.7344	232144.0625	129353.8203	0	7013.714844	68006.10938	307709.5938							
82	2014	3/23/2014	1348.017188	1.287504477	84251674.22	268.5142	272.9696	270.7417	6465.253906	77785.82031	4032.486084	0	5687.168945	54102.82813	60993.93035							
83	2014	3/24/2014	991.2168086	0.946720925	61951050.54	266.5789	273.6827	270.1308	2845.163818	59105.88672	0	0	6995.675781	66298.69531	694.3898315							
84	2014	3/25/2014	158.8470713	0.1517164	9927941.956	266.606	274.671	270.6386	763.9282837	9164.013672	5452.467285	0	7844.705566	73778.74219	3648.446777							
85	2014	3/26/2014	775.2219453	0.740422106	48451371.58	268.1969	273.3046	270.7508	3795.898926	27465.47266	4460.999512	0	6402.886719	59662.46094	4432.472168							
86	2014	3/27/2014	1230.748109	1.175499627	76921756.84	268.892	275.4441	272.168	14754.37012	62167.38672	28898.83398	0	8418.761719	74474.39063	32735.98047							
87	2014	3/28/2014	689.1754688	0.6823827	43073466.8	269.2512	280.309	274.7801	23751.9043	19321.5625	135726.9375	0	16016.84375	112952.75	135134.5313							
88	2014	3/29/2014	3.396664307	0.003244187	212291.5192	271.2166	280.5451	275.8806	144.1517487	68.13977051	67158.65625	0	18161.01758	110550.9688	66260.80469							
89	2014	3/30/2014	9.721005615	0.009284628	607562.851	273.4106	283.0709	278.2409	551.630249	55.93260193	114036.3125	0	21986.13086	126658.375	114231.8047							
90	2014	3/31/2014	6.763744904	0.006460119	422734.0565	273.8296	285.5689	279.6991	412.7309875	10.00306892	150494.0469	0	29374.88086	149813.5469	150580.9688							
91	2014	4/1/2014	8.3736158	0.007997786	523355.0987	274.2782	284.5463	279.4122	503.6313477	19.72375107	106815.5625	0	28074.76758	139735.7344	106936.6875							
92	2014	4/2/2014	14.25822925	0.013618175	891139.328	274.01	283.7704	278.8904	841.369751	49.76957703	70655.85938	0	26789.55078	134365.5313	70880.07813							
93	2014	4/3/2014	1246.719781	1.190754328	77919986.33	273.7494	277.296	275.5229	47881.17578	30038.81055	21700.07422	0	13498.17578	70056.625	41430.62109							
94	2014	4/4/2014	1720.094	1.642878701	107505875	273.8142	280.6362	277.2251	88289.84375	19216.03125	35845.48047	0	28393.89453	106259.9688	81913.11719							
95	2014	4/5/2014	61.53899963	0.058776501	3846187.302	275.1745	283.6263	279.6001	3705.25708	140.9302216	65504.32031	0	27301.97461	129054.2891	66288.97656							
96	2014	4/6/2014	5.141121784	0.004910336	321320.1115	275.9249	286.814	281.3695	320.9350281	0.385083437	86920.86719	0	39109.79688	162421.375	79555.41406							
97	2014	4/7/2014	0	0	0	276.9303	287.58	282.2551	0	0	74908.3125	0	43266.54297	167182.8281	63554.14063							
98	2014	4/8/2014	699.8209102	0.668405836	43738806.88	275.4873	283.54	279.5137	41925.01563	1813.79126	32272.26953	0	44427.19922	131485.9219	40248.69531							
99	2014	4/9/2014	0.741923325	0.000708618	46370.20779	274.5374	285.3659	279.9518	45.06641769	1.303790092	225913.7891	0	30623.24609	156020.9844	2259B.33594							
100	2014	4/10/2014	0	0	0	275.105	287.1313	281.1181			203564.5703	0	38856.28906	174279.2031	16200.65723							
101	2014	4/11/2014	6.6467526	0.006348379	415422.0225	276.5689	286.4271	281.4981	415.3997192	0.022303235	137717.3145	0	34872.86719	161440.25	11748.61328							
102	2014	4/12/2014	15.46099705	0.01476695	966312.3155	276.0695	285.8802	280.9749	961.9143677	4.397947788	139537.5156	0	33427.78125	159387.5156	80.47592926							
103	2014	4/13/2014	22.2247184	0.021227047	1389044.9	276.3862	285.222	280.8042	1375.280151	13.76474857	130685.7891	0	30285.78516	151484.3594	157.3510437							
104	2014	4/14/2014	0	0	0	275.3191	287.1985	281.2589			180263.8594	0	32836.14844	180263.8594	0							
105	2014	4/15/2014	16.7711864	0.016018325	1048199.15	273.0983	283.2757	278.187	939.067688	109.1314621	109.1314621	0	2479.25	148279.4219	421.9455566							
106	2014	4/16/2014	0	0	0	270.2886	280.18	275.2346	0	0	0	0	19448.69141	128214.0625	0							
107	2014	4/17/2014	0	0	0	271.9863	284.0432	278.0147	0	0	0	0	21342.28711	162544.7188	0							
108	2014	4/18/2014	262.8989453	0.251097369	16431184.08	272.5178	281.6638	277.0909	13186.06836	3245.115723	3245.115723	0	16985.31445	136976.125	8613.165039							
109	2014	4/19/2014	7749.376	7.401505253	484386000	272.5809	274.8299	272.7057	120628.1875	272.8125	61800.40234	0	8841.317383	75056.57031	75309.79688							
110	2014	4/20/2014	1295.534672	1.23737791	80970916.99	272.9702	281.0818	277.0261	65088.38672	15882.53027	264360.7188	0	19973.59375	130376.6953	254017.875							
111	2014	4/21/2014	1859.0905	1.776635626	116193156.3	274.1411	278.4134	276.2773	83506.53906	32686.61719	39242.99609	0	12760.11035	92019.09375	96241.89844							
112	2014	4/22/2014	131.4662832	0.12556474	8216642.7	275.1298	282.4343	278.782	7664.876953	551.7657471	43502.91016	0	22034.21094	135656.375	45116.88672							
113	2014	4/23/2014	505.301499	0.482618433	31581343.69	275.26	283.7252	280.4925	3126.11328	318.2304077	42393.567383	0	40914.71094	175440.7813	8219.422852							
114	2014	4/24/2014	101.1969297	0.096654183	6324808.105	276.077	287.3515	281.7141	6324.808105	0	0	0	30772.5	192163.9688	0							
115	2014	4/25/2014	1673.125539	1.598018662	104570346.2	275.7934	283.5095	279.6516	101898.8906	2671.455566	2671.455566	0	67211.20313	147501.6406	25847.58789							
116	2014	4/26/2014	682.5872358	0.651945784	42661702.24	274.9655	286.8353	280.9005	42418.79688	242.905365	242.905365	0	47671.27734	193539.7344	6924.706543							
117	2014	4/27/2014	2865.72275	2.7370799	179107671.9	274.8125	277.9558	276.3842	128759.4297	50348.24219	33256.41016	0	11693.18164	82511.9375	116418.5625							
118	2014	4/28/2014	1408.232281	1.345016505	880145157.58	274.5634	279.2463	276.9047	68088.89063	19925.62695	14602.73633	0	18541.5293	103938.9844	54843.60547							
119	2014	4/29/2014	2222.005531	2.122259342	1388753645.7	273.8101	283.2231	278.5167	129210.9844	9664.361328	32006.28125	0	55407.75781	150960.625	95254.61719							
120	2014	4/30/2014	2930.681438	2.799122672	1831675589.8	273.6747	280.1684	276.9216	143148.3125	40019.27734	32368.9043	0	22513.77148	123680.3047	124130.4063							
121	2014	5/1/2014	640.5940977	0.611837725	40037131.1	273.4246	284.4299	278.9272	37566.67188	2470.459229	10193.63184	0	40626.86719	176980.8594	21255.45508							
122	2014	5/2/2014	3329.219625	3.179770415	208076226.6	274.2702	278.7974	276.5337	154559.2344	53516.99219	43819.4375	0	17044.42383	102526.8047	148230.0156							
123	2014	5/3/2014	681.2967109	0.650713191	42581044.43	274.3556	283.4178	278.8866	40103.64453	2477.399902	12174.95313	0	42127.46875	162092	23753.24609							
124	2014	5/4/2014	26.57316589	0.025380292	1660822.868	272.6795	285.5642	279.122	1561.901123	98.9217453	98.9217453	0	34171.55078	196104.6406	435.9507446							
125	2014	5/5/2014	0	0	0	275.4178	286.3384	280.8782				0	33444.32031	194798.5781	0							
126	2014	5/6/2014	34.17323489	0.033639193	2133827.181	276.3507	285.8894	281.1202	2133.235596	2.591585159	2.591585159	0	32566.24219	184667.0625	139.6192322							
127	2014	5/7/2014	4169.252172	3.982093765	260578260.7	276.7072	284.229	280.4684	255706.0313	4872.229492	4872.229492	0	105048.1875	160714.6719	101381.8203							
128	2014	5/8/2014	3.247078049	0.003101316	202942.3781	275.6929	286.7297	281.2115	202.7603912	0.181986839	0.181986839	0	34555.47266	201226.8906	12.71447563							
129	2014	5/9/2014	2.053671631	0.001961482	128354.4769	279.8706	289.1852	284.5279	128.3544769	0	0	0	34316.62109	209469.7969	0							
130	2014	5/10/2014	23.82323242	0.022753804	1488952.026	279.1385	290.3296	284.7341	1488.952026	0	0	0	36866.58859	232153.0313	0							
131	2014	5/11/2014	7818.2555	7.467292741	488640968.8	273.3774	283.3719	278.3747	443854.125	44786.84375	44542.18359	0	62763.67578	172734.4375	318853.0313							
132	2014	5/12/2014	283.1565781	0.270445633	17697286.13	273.2091	282.3143	277.7615	15320.54297	2376.743164	2621.408203	0	28665.05078	161251.5781	7564.975586							
133	2014	5/13/2014	126.4357031	0.120759984	7902231.445	273.2993	279.4202	276.3596	5648.512207	2253.719238	1555.851807	0	20304.31055	124359.4219	3780.804199							
134	2014	5/14/2014	2.653178406	0.002534077	165823.6504	273.0517	280.5021	276.7769	125.8801498	39.94350052	205.7948761	0	22870.06445	140482.5625	254.593811							
135	2014	5/15/2014	0	0	0	272.4735	281.4232	276.9486	0	0	361.0613708	0	24994.36133	155785.9219	0							
136	2014	5/16/2014	0	0	0	273.751	286.3829	280.067	0	0	170.955307	0	33935.64844	212252.4063	0							
137	2014	5/17/2014	21.6545462	0.02068247	1353409.138	274.5241	284.9038	279.7141	1309.776489	43.63264847	43.63264847	0	30589.66797	190396.2344	290.0244141							
138	2014	5/18/2014	111.0300567	0.106045899	6939378.544	275.6982	285.7759	280.7372	6900.133301	39.24524307	39.24524307	0	34156.01172	195784.6094	588.0870361							
139	2014	5/19/2014	382.9597695	0.365768643	23934985.6	275.5824	279.2871	277.4346	20029.9082	3905.077393	3905.077393	0	18972.45117	103670.6875	11015.82129							
140	2014	5/20/2014	15.70421989	0.014999255	981513.7434	277.0845	284.1282	280.6063	971.2647705	10.24897289	10.24897289	0	27909.81641	163683.8594	105.5223999							
141	2014	5/21/2014	182.7486604	0.174545043	11421791.27	279.3635	283.937	281.65	11420.74414	1.047133923	1.047133923	0	31032.29297	137773.3438	37.59861755							
142	2014	5/22/2014	12172.981	11.62653391	760811312.5	279.6525	283.9387	281.7954	760811.3125	0	0	0	100764.3047	134533.0938	437847.8438							
143	2014	5/23/2014	6180.774387	5.903318421	386298399.2	276.5208	285.5484	281.0346	385129.3438	1169.05542	1169.05542	0	144056.8906	190384.9219	181806.4844							
144	2014	5/24/2014	56.0161557	0.053501581	3501009.731	275.2356	286.3048	280.7703	3475.512939	25.49679184	25.49679184	0	57380.83984	209259.7344	408.3122253							
145	2014	5/25/2014	692.741644	0.661644359	43296352.75	276.9444	283.7655	280.3551	42972.99219	323.3605652	323.3605652	0	64676.94922	162069.2813	4529.783203							
146	2014	5/26/2014	7442.999	7.108881566	465187437.5	276.5796	281.6879	279.1338	443882.6875	21304.75	21304.75	0	85769.22656	133754.1406	265331.75							
147	2014	5/27/2014	1743.203654	1.664950959	108950228.4	276.0804	285.1333	280.6068	106984.3438	1965.884644	1965.884644	0	107305.0703	189854.5781	13762.41602							
148	2014	5/28/2014	586.568283	0.560237137	36660517.68	275.9778	286.1591	281.0685	36483.34375	177.1739349	177.1739349	0	83217.4375	205441.5938	3033.046631							
149	2014	5/29/2014	95.39703125	0.091114643	5962314.453	276.8342	287.0731	281.9537	5962.314453	0	0	0	73098.42969	213608.8594	0							
150	2014	5/30/2014	4792.193	4.577070678	299512062.5	277.9466	287.6018	282.7743	299512.0625	0	0	0	196078.0781	214456.0469	48324.98828							
151	2014	5/31/2014	1763.85524	1.684675492	110240952.5	278.1063	284.915	281.5107	110223.6719	17.280653	17.280653	0	127930.8047	172144.3125	584.1706543							
152	2014	6/1/2014	222.3459531	0.212364807	13896622.07	277.2538	287.0789	282.1663	13896.62207	0	0	0	83264.49219	212399.375	0							
153	2014	6/2/2014	1183.66725	1.130532235	73979203.13	278.0993	285.651	281.8753	73979.20313	0	0	0	111976.6719	184585.3594	0							
154	2014	6/3/2014	1350.324375	1.289708095	84395273.44	279.0089	286.3337	282.6714	84395.27344	0	0	0	117054.1172	187630.125	0							
155	2014	6/4/2014	4663.202622	4.453870699	291450163.9	277.9515	284.4335	281.1927	290693.0313	757.1326294	757.1326294	0	144298.375	167284.2969	87144.125							
156	2014	6/5/2014	3.822968018	0.003651354	238935.5011	276.1713	284.3456	282.2585	238.9355011	0	0	0	84017.10156	239015.9688	0							
157	2014	6/6/2014	5.884603516	0.005620443	367787.7197	279.5641	289.2928	284.4286	367.7877197	0	0	0	76684.75	231201.7969	0							
158	2014	6/7/2014	0.750401428	0.000716716	46900.08926	281.5215	293.0024	287.2618	46.90008926	0	0	0	85303.17969	275862.7188	0							
159	2014	6/8/2014	104.7552578	0.100052777	6547203.613	285.6591	295.7088	290.6839	6547.203613	0	0	0	86667.79688	286278.1875	0							
160	2014	6/9/2014	0	0	0	279.7079	284.9046	282.3063		0	0	0	48056.74219	156951.4219	0							
161	2014	6/10/2014	11.98926465	0.011451065	749329.0405	283.6642	294.2217	288.9428	749.3290405	0	0	0	72215.5625	279655.7188	0							
162	2014	6/11/2014	49.31865625	0.047104734	3082416.016	283.4924	295.7349	289.6134	3082.416016	0	0	0	73443.54688	307454.0313	0							
163	2014	6/12/2014	1110.237625	1.060398878	69388851.56	284.6698	295.9028	290.2862	69389.85156	0	0	0	108739.8281	300695.8438	0							
164	2014	6/13/2014	847.4525625	0.809410279	52965785.16	284.084	293.7398	288.912	52965.78516	0	0	0	91424.91406	268015.3438	0							
165	2014	6/14/2014	2155.41475	2.058657832	134713421.9	281.5888	291.8564	286.7227	134713.4219	0	0	0	137608.5	258525.2656	0							
166	2014	6/15/2014	14230.70874	13.59188992	889419296.4	279.0001	282.6727	280.8364	885166.625	4252.671387	4252.671387	0	93755.82813	125780.5547	458665							
167	2014	6/16/2014	2699.8165	2.578621299	168738531.3	278.726	286.8831	282.8047	168738.5313	0	0	0	157102.3594	202004.4531	1901.228882							
168	2014	6/17/2014	4987.641943	4.763745887	311727621.5	278.7205	283.2125	280.9662	310671.4375	1056.18396	1056.18396	0	117919.4922	139820.0938	112324.1484							
169	2014	6/18/2014	4323.476655	4.129395086	270217291	277.8404	284.6459	281.243	269718.9063	498.3847046	498.3847046	0	153865.9063	174105.4063	71103.67969							
170	2014	6/19/2014	86.80274219	0.082906153	5423171.387	278.0413	289.7305	283.8858	5425.171387	0	0	0	90426.96094	251454.0625	0							
171	2014	6/20/2014	0	0	0	280.2853	291.6413	285.9633		0	0	0	91865.27344	265925.9688	0							
172	2014	6/21/2014	0	0	0	281.4588	292.037	286.7478		0	0	0	90263.01563	262971.7188	0							
173	2014	6/22/2014	2356.812	2.251014327	147300750	283.7431	293.649	288.6962	147300.75	0	0	0	177680.2188	270133.7188	58.73155594							
174	2014	6/23/2014	704.28575	0.672670248	44017859.38	283.9811	292.1064	288.0438	44017.85938	0	0	0	94399.41406	240089.2344	0							
175	2014	6/24/2014	5080.844	4.852764088	317552750	282.5234	291.1365	286.8303	317552.75	0	0	0	203458.4063	237885.875	57112.89453							
176	2014	6/25/2014	672.635125	0.642440425	42039695.31	281.481	290.4995	285.9903	42039.69531	0	0	0	97111.66406	236930	0							
177	2014	6/26/2014	1322.372875	1.263011342	82648304.69	280.2435	289.7462	285.0049	82648.30469	0	0	0	117266.1797	235005.2188	0							
178	2014	6/27/2014	245.0106563	0.234012088	15313166.02	280.1962	290.6588	285.4276	15313.16602	0	0	0	77059.53906	250003.9844	0							
179	2014	6/28/2014	694.1901875	0.663027877	43386886.72	281.1915	290.2111	285.7013	43386.88672	0	0	0	85182.11719	234130.875	0							
180	2014	6/29/2014	14206.113	13.56839828	887882062.5	279.5219	287.2996	283.4108	887882.0625	0	0	0	165263.125	200882.9219	409813.25							
181	2014	6/30/2014	7.637554199	0.007294703	477347.1375	278.664	288.1914	283.4277	477.3471375	0	0	0	67599.55469	222256.5469	0							
182	2014	7/1/2014	4155.359	3.96882426	259709937.5	279.4046	288.1902	283.7973	259709.9375	0	0	0	190603.8281	215868.7969	24616.58398							
183	2014	7/2/2014	1868.715125	1.784828	116794695.3	280.6631	287.2326	283.9479	116794.6953	0	0	0	126671.6172	187488.2188	0		40,958,150.51	
184	2014	7/3/2014	0	0	0	281.1389	291.6553	286.3973		0	0	0	77782.46875	256974.2031	0			
185	2014	7/4/2014	13685.744	13.07138873	855359000	281.6585	285.6951	283.6768	855359	0	0	0	127959.3828	145042.6719	438521.0625			
186	2014	7/5/2014	6.57494873	0.006279798	410934.2957	281.3531	291.6741	286.5137	410.9342957	0	0	0	83660.72656	254882.3594	0			
187	2014	7/6/2014	3356.044	3.20539064	209752750	282.6718	290.7858	286.7287	209752.75	0	0	0	188340.2344	220597.9844	4946.731934			
188	2014	7/7/2014	14576.578	13.92223305	911036125	281.5043	287.4381	284.4711	911036.125	0	0	0	163147.9531	179909.4063	477008.7813			
189	2014	7/8/2014	5145.398033	4.9144028	321587377.1	278.9245	284.664	281.7942	320768.625	818.7520752	818.7520752	0	138824.1406	160512.6719	137535.125			
190	2014	7/9/2014	306.7207655	0.293295021	19170047.84	278.5851	284.4295	281.5073	19051345.57	118.7021408	118.7021408	0	60672.27344	159824.625	2140.371582			
191	2014	7/10/2014	31.65520825	0.030234201	1978450.516	278.5536	285.4512	282.0027	1977.331177	1.119338989	1.119338989	0	58627.73828	176399.9531	49.77495193			
192	2014	7/11/2014	97.95760938	0.093560276	6122350.586	281.4301	289.4754	285.4527	6122.350586	0	0	0	73166.53125	214825.7656	0			
193	2014	7/12/2014	7753.72	7.40565425	484607500	280.8552	286.2104	283.5328	484607.5	0	0	0	148031.1875	163529.3594	196176.2031			
194	2014	7/13/2014

349	2014	12/15/2014	2217.744375	2.11818947	138609023.4	271.4315	278.112	274.7715	72894.03906	65714.98438	59446.09766	0	5287.862793	31992.51563	110219.4453			
350	2014	12/16/2014	3781.0535	3.611321394	236315843.8	271.4359	276.4193	273.9276	94686.89063	141628.9531	73160.29688	0	3505.513672	26373.96875	163191.9531			
351	2014	12/17/2014	244.4959297	0.233520468	15280995.61	271.2404	278.1833	274.7118	7686.009277	7594.986328	35715.64063	0	404.1135864	32437.5	43179.33594			
352	2014	12/18/2014	428.9910332	0.409733556	26811939.58	275.382	282.4849	278.9335	25959.57813	852.3614502	134377.5	0	7679.42334	39821.74609	152504.9375			
353	2014	12/19/2014	8.960011032	0.008557795	560000.6895	276.1863	284.0565	280.1217	555.083374	4.917315483	753817.73344	0	2240.762207	44093.98438	74226.53125			
354	2014	12/20/2014	3.703853729	0.003537587	231490.8581	276.1145	279.4978	277.8064	204.1781311	27.31272697	17686.21484	0	339.2036743	26193.88281	17862.32031			
355	2014	12/21/2014	0	0	0	273.3527	281.3712	277.3621	0	0	14354.26074	0	2073.98999	39475.35547	12774.53027			
356	2014	12/22/2014	0.565360962	0.000539982	35335.06012	276.2365	285.3058	280.7715	35.33506012	0	24524.05273	0	1765.868042	48479.98438	23377.01758			
357	2014	12/23/2014	0	0	0	277.4702	285.3116	281.3909	0	0	2134.927734	0	1197.291748	46248.33203	1516.589355			
358	2014	12/24/2014	2.068027481	0.001975193	129251.7176	273.481	281.6966	277.5888	114.4491043	14.80261326	14.80261326	0	540.0648193	40487.30078	114.4687424			
359	2014	12/25/2014	0	0	0	270.1375	279.5643	274.8508	0	0	0	0	481.0386963	38130.26563	0			
360	2014	12/26/2014	0	0	0	266.475	272.7845	269.6297	0	0	0	0	301.393219	22904.90234	0			
361	2014	12/27/2014	14275.408	13.63458262	892213000	265.2382	270.762	268.0002	0	892213	0	0	265.2969055	19006.34766	0			
362	2014	12/28/2014	60.84249219	0.058111263	3802655.762	262.6297	268.4689	265.5492	0	3802.655762	0	0	216.8636522	15829.45313	0			
363	2014	12/29/2014	13.29805859	0.012701107	831128.6621	261.3232	268.4113	264.8672	0	831.1286621	0	0	229.2026215	16340.77148	0			
364	2014	12/30/2014	16.25006934	0.015520601	1015629.333	262.3991	271.1655	266.7826	0	1015.629333	0	0	306.816925	21899.58008	0			
365	2014	12/31/2014	582.0376035	0.555909841	36377350.22	265.6653	274.6223	270.1436	1213.764282	35163.58594	0	0	402.1812744	28665.83398	1072.85022			
1	2015	1/1/2015	885.3755781	0.845630925	55335973.03	266.1958	279.2709	272.7335	14965.95801	40370.01563	82822.95313	0	562.204834	40858.27734	92112.21094			
2	2015	1/2/2015	83.08732239	0.079357519	5192957.649	274.9053	283.4789	279.1921	5087.850098	105.1075516	859700.5625	0	19261.09961	45663.54297	845526.8125			
3	2015	1/3/2015	2052.440676	1.960306281	128277542.2	275.6266	282.6569	279.1417	124655.2031	3622.339111	346001.1719	0	18739.15039	41517.25781	140516.1875			
4	2015	1/4/2015	193.1865117	0.184514338	12074156.98	273.6319	278.5894	276.1107	8291.160156	3782.996826	3467.729492	0	394.1351929	30603.64844	11618.39453			
5	2015	1/5/2015	7.076418213	0.006758757	442276.1383	271.1328	279.1728	275.1528	261.2251587	181.0509796	330.1572571	0	504.3071594	37338.54297	582.9162598			
6	2015	1/6/2015	10.33802612	0.00987395	646126.6327	272.7008	280.3072	276.504	499.1963501	146.9302826	313.0969482	0	526.1878662	39030.07813	799.8790894			
7	2015	1/7/2015	1.314756836	0.001255737	82172.30225	271.1725	277.6223	274.3978	40.68822098	41.48408127	30.54779816	0	448.0651245	32546.6875	69.63395506			
8	2015	1/8/2015	1.314757294	0.001255738	82172.33086	270.4774	281.4386	275.958	58.12191772	24.05041313	34.98606382	0	627.8231812	46243.96484	91.50654602			
9	2015	1/9/2015	36.96545557	0.03530607	2310340.973	273.8766	283.8491	278.8629	2211.781982	98.55899048	98.55899048	0	1225.099731	50478.34766	1673.40918			
10	2015	1/10/2015	26.48073828	0.025292014	1655046.143	279.9043	284.6711	282.2877	1655.046143	0	0	0	1466.079102	40378.34375	682.5603027			
11	2015	1/11/2015	2282.466938	2.180006626	142654183.6	269.83	280.5125	275.1714	80321.12813	62332.85547	47615.92188	0	608.1559448	44406.24609	126086.1172			
12	2015	1/12/2015	0.738150131	0.000705014	46134.3832	273.1953	282.0764	277.6356	40.76945496	5.364928246	14722.30371	0	623.9268188	45958.3125	14758.64746			
13	2015	1/13/2015	0	0	0	270.7286	278.3284	274.5284	0	0	0	0	521.6498413	36908.41406	0			
14	2015	1/14/2015	14.14337451	0.013508476	883960.907	270.0756	277.557	273.8163	344.1660461	539.7948608	328.2121277	0	488.0324402	35645.53125	655.4281616			
15	2015	1/15/2015	48.70316211	0.046516869	3043947.632	269.7865	276.4534	273.1197	933.6746826	2110.272949	792.0430298	0	471.3127441	32733.10742	1667.032266			
16	2015	1/16/2015	18994.62438	18.1419526	1187164023	270.4426	271.8041	271.1235	91991.52344	1095172.5	5262.294922	0	191.1719818	13258.55078	92863.05469			
17	2015	1/17/2015	1861.105375	1.777560053	116319085.9	264.6195	272.3581	268.4887	0	116319.0859	0	0	391.6802673	26722.22656	0			
18	2015	1/18/2015	102.5753828	0.097970757	6410961.426	263.353	271.2378	267.2953	0	6410.961426	0	0	377.2183838	24809.80273	0			
19	2015	1/19/2015	289.8250995	0.276814804	18114068.72	264.8542	272.9827	268.9184	10.45348167	18103.61523	0	0	429.1452026	28928.80859	6.782531738			
20	2015	1/20/2015	17.9743606	0.017167489	1123397.538	266.7434	270.9013	268.8222	0.441727221	1122.955811	0	0	306.5416565	20763.43164	0.305175781			
21	2015	1/21/2015	1659.32275	1.584835482	103707671.9	266.2146	270.2169	268.2158	0	103707.6719	0	0	290.8840942	19674.11719	0			
22	2015	1/22/2015	670.3689155	0.640275946	41898057.22	266.0964	272.5433	269.3201	307.7290955	41590.32813	0	0	410.1690674	27480.80273	236.581005			
23	2015	1/23/2015	1292.144391	1.234139819	80759024.41	265.9332	274.3721	270.1526	2542.680664	78216.34375	0	0	501.7865295	33783.98438	2218.462402			
24	2015	1/24/2015	126.2998721	0.12063025	7893742.004	265.8924	274.0735	269.9828	187.2659302	7706.476074	0	0	499.5171204	33328.75	160.9890442			
25	2015	1/25/2015	57.62140234	0.055034768	3601337.646	263.667	270.4161	267.0415	0	3601.337646	0	0	371.4851379	24518.89648	0			
26	2015	1/26/2015	9.576398438	0.009146512	598524.9023	263.4912	273.2896	268.3908	0	598.5249023	0	0	515.6852417	33358.54688	0			
27	2015	1/27/2015	390.3652949	0.372841733	24397830.93	266.0723	273.8802	269.9763	627.2176514	23770.61328	0	0	504.6076355	33825.9375	541.3293457			
28	2015	1/28/2015	140.3570791	0.134056427	8772317.444	264.7261	274.6213	269.6739	165.6904907	8606.626953	0	0	579.5200752	37753.48828	138.814682			
29	2015	1/29/2015	8987.313469	8.583871508	561707091.8	266.9132	274.4461	270.6796	24340.9668	537366.125	0	0	532.5183105	35708.76563	22252.49023			
30	2015	1/30/2015	5080.7825	4.852705349	317548906.3	264.1403	268.9245	266.5322	0	317548.9063	0	0	331.9668884	21063.34375	0			
31	2015	1/31/2015	277.7249688	0.2652785	17357810.55	262.9321	271.1028	267.0175	0	17357.81055	0	0	474.7666931	29146.58789	0			
32	2015	2/1/2015	702.023	0.670509074	43876437.5	263.0799	268.9319	266.0057	0	43876.4375	0	0	374.4788513	22863.0836	0			
33	2015	2/2/2015	155.5656406	0.148582274	9722852.539	262.1106	269.6131	265.8618	0	9722.852539	0	0	430.5344238	25859.10547	0			
34	2015	2/3/2015	81.22796094	0.077581625	5076747.559	261.897	268.8919	265.3947	0	5076.747559	0	0	410.1654968	24129.98828	0			
35	2015	2/4/2015	3135.98775	2.995212751	195999234.4	265.5531	270.4303	267.9919	0	195999.2344	0	0	415.745575	25701.70117	0			
36	2015	2/5/2015	8815.93246	8.420183821	550995778.8	266.8461	270.2519	268.5486	105.7787704	550890	0	0	372.6319885	22726.69727	89.9276734			
37	2015	2/6/2015	9529.259375	9.101489374	595578710.9	267.3203	271.112	269.2164	4214.085938	591364.625	0	0	422.1517334	25481.98047	3380.781006			
38	2015	2/7/2015	488.8813267	0.466933365	30555082.92	265.7621	272.9263	269.3441	489.6922913	30065.39063	0	0	580.1491089	35859.79297	392.8401489			
39	2015	2/8/2015	1702.426047	1.626003865	106401627.9	265.2325	276.0375	270.6352	7641.573242	98760.05469	2206.762207	0	787.3035889	48838.06641	8404.195313			
40	2015	2/9/2015	1906.041531	1.820479017	119127595.7	265.9609	279.3249	272.6428	29937.83789	89189.75781	80089.875	0	1009.080627	62281.65625	103724.7656			
41	2015	2/10/2015	1942.658313	1.855452065	121416144.5	272.2891	281.7979	277.0434	101840	19576.14453	805595.8125	0	3558.048584	66693.32813	903878.8125			
42	2015	2/11/2015	71.86114648	0.068635288	4491321.655	271.1087	279.9655	275.5373	2847.754883	1643.566772	476238.9063	0	981.0678101	60740.8125	478105.9063			
43	2015	2/12/2015	15.17461475	0.014493424	948413.4216	269.5309	278.5985	274.0649	393.4736023	554.9398193	208315.4531	0	905.753418	57681.82422	207803.3594			
44	2015	2/13/2015	87.89334766	0.083947801	5493334.229	267.6561	275.4797	271.5678	753.6296387	4739.70459	12787.25098	0	778.5371704	47081.0625	13441.45605			
45	2015	2/14/2015	3700.267492	3.534161884	231266718.3	267.8271	271.2616	269.5443	3668.640137	227598.0781	0	0	459.5337219	27655.72656	3097.52832			
46	2015	2/15/2015	4595.087273	4.3888306	287192954.6	266.8465	273.0485	269.9476	7294.86084	279898.0938	0	0	643.7192993	38791.80078	6383.073242			
47	2015	2/16/2015	4496.000125	4.294173949	281000007.8	269.0352	272.3155	270.6753	14414.19531	266585.8125	1066.223145	0	500.3334961	30027.17383	14680.62012			
48	2015	2/17/2015	2671.111188	2.551204573	166944449.2	268.7498	278.0458	273.3978	57627.42578	109317.0234	151694.7969	0	987.7601318	60353.53516	208334.5156			
49	2015	2/18/2015	1520.137469	1.451898251	95008591.8	268.2729	277.0122	272.6425	24695.70117	70312.89063	60402.52734	0	928.1907349	56703.48828	84170.03906			
50	2015	2/19/2015	133.0854844	0.127111255	8317842.773	268.6979	278.6738	273.6855	3214.875977	5102.966797	107462.4453	0	1070.223999	65092.73438	110523.0703			
51	2015	2/20/2015	23.24461548	0.022201161	1452788.467	265.815	277.2481	271.5315	165.1977692	1287.590698	5285.135742	0	1042.151245	62251.20313	5431.256348			
52	2015	2/21/2015	5969.122478	5.7011676	373070154.9	267.1057	269.8943	268.5001	17.7995382	373052.375	0	0	436.8302612	25286.39063	17.77648735			
53	2015	2/22/2015	2993.454422	2.859077767	187090901.4	266.3796	274.1822	270.2808	8153.979492	178936.9219	0	0	831.602356	48821.02734	7205.729492			
54	2015	2/23/2015	793.139125	0.757534981	49571195.31	268.344	278.0388	273.1913	16404.76563	33166.42969	127154.8125	0	1110.891968	65748.61719	140189.5469			
55	2015	2/24/2015	386.1315977	0.368798088	24133224.85	268.4142	272.4107	270.4122	1030.148682	23103.07617	0	0	598.0942383	36155.70703	922.1307983			
56	2015	2/25/2015	187.2175146	0.17881329	11701094.97	266.2317	272.732	269.4818	159.9823608	11541.1123	266.217	0	752.4295654	43864.23828	131.5791626			
57	2015	2/26/2015	66.57172705	0.063583311	4160732.941	266.1081	276.618	271.3631	481.4690247	3679.263916	13791.22363	0	2374.823242	63824.42969	12255.14355			
58	2015	2/27/2015	30.49106543	0.029122317	1905691.589	267.0611	276.2923	271.6769	261.784729	1643.90686	5506.16748	0	2290.497803	61787.14453	3973.695557			
59	2015	2/28/2015	16.79454053	0.016040631	1049658.783	267.8331	276.1475	271.9902	176.6051941	873.053889	8507.173828	0	2269.493408	60365.83203	7646.414551			
60	2015	3/1/2015	742.3147188	0.70899209	46394669.92	269.0464	280.8362	274.941	25468.9668	20925.70313	249064.6406	0	5775.408691	85656.64844	269165.6563			
61	2015	3/2/2015	10742.058	10.25984527	671378625	271.8906	278.6897	275.2903	391144.0938	280234.5313	354111.625	0	4527.89502	66921.95313	737020.5			
62	2015	3/3/2015	178.5921328	0.170575103	11162038.3	271.0128	280.3234	275.668	7429.855469	3732.152832	318921.0938	0	5528.972656	80899.92969	322854.6875			
63	2015	3/4/2015	301.7956484	0.288247993	18882228.03	267.2539	275.7392	271.4966	2528.219238	16334.00879	2591.663574	0	4329.405762	62296.99609	1964.324585			
64	2015	3/5/2015	112.0952314	0.107063258	7005951.965	265.5733	274.1067	269.84	208.5823364	6797.369629	0	0	3867.5896	56774.88672	3.966466665			
65	2015	3/6/2015	25.94658887	0.024781842	1621661.804	267.7982	281.3963	274.5973	834.0811768	787.5806274	156491.2031	0	6660.240234	96425.76563	153353.3438			
66	2015	3/7/2015	6.638056152	0.006340073	414874.5095	269.8953	280.6578	275.2765	259.6863845	155.191925	202569.2969	0	6188.330566	89867.22656	201726.0313			
67	2015	3/8/2015	7.200507324	0.006877275	450031.7078	271.6307	279.9924	275.8116	309.8983765	140.1333313	247663.8125	0	8142.130859	82414.82813	247056.1094			
68	2015	3/9/2015	3.38293158	0.003231071	211433.2237	271.1789	281.6404	276.4095	159.1224518	52.31077194	284297.5625	0	9550.788086	96124.55469	283738.625			
69	2015	3/10/2015	0	0	0	273.1696	283.0014	278.0853	0	0	436523.9375	0	5526.28125	110973.1563	390613.0313			
70	2015	3/11/2015	0	0	0	274.2644	281.5034	277.8837	0	0	363538.9375	0	46403.78516	87924.63281	325460.9375			
71	2015	3/12/2015	0	0	0	270.4993	279.0194	274.7593	0	0	51134.09766	0	25919.15234	83150.40625	33699.37109			
72	2015	3/13/2015	0.443019165	0.000421222	27563.69781	269.5308	279.2397	274.3849	12.4695549	15.09414291	26368.84375	0	8948.68457	88213.07031	26374.97852			
73	2015	3/14/2015	744.0713516	0.710669868	465044549.47	269.5018	273.5431	271.5225	5988.127441	40516.33203	4947.392578	0	4982.683105	48808.63281	1646.880493			
74	2015	3/15/2015	5011.505563	4.786538264	3132190977	269.3663	271.5553	270.4609	15984.78516	297234.3125	3307.449951	0	3582.379639	33973.76172	4161.51709			
75	2015	3/16/2015	4248.375594	4.057665324	2655224474.6	269.1769	272.2572	270.7171	18641.03711	246882.4375	8900.80957	0	4512.044434	41497.97266	16530.06055			
76	2015	3/17/2015	4235.665063	4.04552537	2647290666.4	270.6594	274.1454	272.4024	54883.91016	209845.1563	66979.28125	0	5503.585449	49507.20313	83406.01563			
77	2015	3/18/2015	4271.21375	4.079478271	2669050859.4	271.5421	282.6917	277.1166	219980.5625	46970.29688	537383	0	18507.06055	114528.1328	729852.375			
78	2015	3/19/2015	34.02943652	0.03250185	2126839.783	272.4771	282.7011	277.5891	1820.227783	306.6119995	233685.25	0	13117.20117	113172.4609	234701.1875			
79	2015	3/20/2015	54.61338672	0.052161783	3413336.07	273.8408	278.541	276.191	2296.921631	116.415039	829073.2906	0	8676.329102	72646.5625	84626.10938			
80	2015	3/21/2015	1432.0075	1.367724451	89500468.75	272.1393	276.0149	274.0772	38334.54297	51165.92578	28863.69336	0	7249.061035	60025.70313	53179.15234			
81	2015	3/22/2015	2371.618156	2.265155832	1482261348	271.0893	273.6192	272.3545	30051.33008	118174.8047	19794.24219	0	5498.104492	44508.20313	36703.73047			
82	2015	3/23/2015	971.5474375	0.927934515	60721714.84	271.8021	278.4615	275.1321	36417.00781	24304.70703	92109.95313	0	10310.2168	84875.39063	120494.5938			
83	2015	3/24/2015	2189.540875	2.09125203	136846304.7	271.6961	275.6548	273.6754	49965.16406	86881.14063	33643.85547	0	7674.950684	61239.625	70417.60156			
84	2015	3/25/2015	10368.36475	9.902927173	648022796.9	271.3734	275.0964	273.2348	195763.6406	452259.1563	89222.21875	0	7506.231934	58456.58984	273222.5625			
85	2015	3/26/2015	393.3013359	0.375645975	24581333.5	271.3465	280.6754	276.0106	16606.77734	7974.556152	224505.4531	0	13679.68555	108206.5469	235945.8906			
86	2015	3/27/2015	13.94384227	0.013317901	871490.1733	272.2754	277.4534	274.8645	444.3313293	427.158844	48923.61719	0	9777.839844	76851.53906	49158.03125			
87	2015	3/28/2015	2.508689819	0.002396074	156793.1137	274.5706	282.794	278.6824	145.0034943	11.78961945	207015.0469	0	13829.58691	117014.1484	204621.5781			
88	2015	3/29/2015	2512.763328	2.399964974	157047708	275.1859	282.5825	278.8845	146977.4531	10070.25488	206724.7188	0	50515.07422	113034.3984	291656.9063			
89	2015	3/30/2015	1237.68325	11.82204704	773605203.1	274.658	280.1844	277.4214	649468.625	124136.5781	155915.0313	0	20865.66992	92437.82813	766676.5625			
90	2015	3/31/2015	1386.180328	1.323954468	86636270.51	273.694	282.8014	278.2475	77598.05469	9038.21582	112871.0781	0	38814.6875	124201.4063	152977.1094			
91	2015	4/1/2015	10.90794971	0.01041829	681746.8567	270.3225	275.4873	272.9049	191.4720764	490.2747803	167.2766418	0	10336.96191	72330.08594	118.3121109			
92	2015	4/2/2015	18.8549082	0.018008508	1178431.763	273.4727	279.1013	276.287	834.925354	343.5064087	25258.54883	0	12520.5	90772.09375	24919.83203			
93	2015	4/3/2015	57.67937988	0.055090143	3604961.243	274.0795	281.6568	277.8683	3138.230225	466.1310181	76282.08594	0	16697.41406	114287.6484	77429.64063			
94	2015	4/4/2015	1813.713688	1.732295786	113357105.5	271.5973	278.6487	275.1227	65176.07031	48181.03516	33757.79688	0	13777.54785	97836.29688	66152.28906			
95	2015	4/5/2015	879.7755156	0.84028225	54985969.73	269.6096	276.4093	273.0096	16144.49316	38841.47656	12893.8877	0	12395.81934	86397.4375	18772.67578			
96	2015	4/6/2015	193.8344648	0.185133204	12114654.05	267.5669	278.0748	272.8211	3573.153076	8541.500977	3240.594971	0	15346.4834	107331.0234	2148.936035			
97	2015	4/7/2015	2.068027832	0.001975194	129251.7395	268.9385	280.1459	274.5424	64.0379715	65.21376801	15231.17285	0	17281.52539	122389.6875	11899.05371			
98	2015	4/8/2015	0	0	0	272.2843	285.6802	278.9821	0	0	105653.7266	0	48566.42188	165770.8438	78046.41406			
99	2015	4/9/2015	0	0	0	274.2554	286.4999	280.3777	0	0	128628.6328	0	47225.25781	169089.25	108781.4922			
100	2015	4/10/2015	0.441019178	0.000421222	27563.69865	274.3329	283.5028	278.9178	25.92116737	1.642531276	79679.17188	0	27014.38477	139191.5781	79686.07031			
101	2015	4/11/2015	0	0	0	274.1075	283.609	278.8582	0	0	64240.78516	0	41920.83984	142731.4375	50251.02734			
102	2015	4/12/2015	0	0	0	274.9511	285.9982	280.4746	0	0	87405.39844	0	48361.53906	165725.75	71346.50781			
103	2015	4/13/2015	0	0	0	276.5326	287.6278	282.0803	0	0	85646.25781	0	43985.76563	178194.7813	74811.49219			
104	2015	4/14/2015	0.441019165	0.000421222	27563.69781	278.0263	289.1501	283.5882	27.56369781	0	81779.67969	0	46510.84766	190111.8594	69929.89063			
105	2015	4/15/2015	0	0	0	277.5837	288.9105	283.2472	0	0	37502.1875	0	41618.23828	190945.9375	30612.07617			
106	2015	4/16/2015	487.1404596	0.465272645	30446278.72	277.2254	284.1375	280.6815	30338.89453	107.3841934	107.3841934	0	40046.22656	136465.9375	1991.314087			
107	2015	4/17/2015	4054.830984	3.872808963	253426936.5	276.4026	282.4503	279.4265	244277.9844	9148.952148	9148.952148	0	70563.8125	122366.0781	105781.3594			
108	2015	4/18/2015	1131.459275	1.080667885	70716204.71	275.4083	285.8547	280.6315	69636.26563	1079.939087	1079.939087	0	69960.89844	170210.9063	14830.7832			
109	2015	4/19/2015	1132.084625	1.081265162	70755289.06	271.8056	277.1077	274.4564	34576.36328	36178.92578	20466.18945	0	19372.92383	92205.78125	36446.16016			
110	2015	4/20/2015	0	0	0	271.6403	284.8484	278.2444	0	0	15712.7168	0	51844.99609	175788.1094	0			
111	2015	4/21/2015	0.738150452	0.000705015	46134.40323	276.0602	288.1994	282.1297	46.13440323	0	0	0	39334.91406	198429.2656	0			
112	2015	4/22/2015	0.441019165	0.000421222	27563.69781	277.5965	289.0167	283.3068	27.56369781	0	0	0	39840.81641	202364.7031	0			
113	2015	4/23/2015	13.03642676	0.012451219	814776.6724	278.177	286.23	282.2036	814.7766724	0	0	0	30919.16797	164425.125	0			
114	2015	4/24/2015	2.708837402	0.002587237	169302.3376	277.2765	287.6367	282.4564	169.3023376	0	0	0	33331.64453	189443.7656	0			
115	2015	4/25/2015	3866.870281	3.693285846	241679392.6	277.4253	281.3615	279.3932	232835.0313	8844.361328	8844.361328	0	55754.92969	104204.5156	120127.4219			
116	2015	4/26/2015	3893.924313	3.719125418	243370269.5	277.0342	279.2372	278.1357	218452.3906	24917.87891	24917.87891	0	26388.00391	74305.91406	176493.4688			
117	2015	4/27/2015	19356.0255	18.48713037	1209751594	275.4957	279.5158	277.5056	1025691.875	184059.7188	157615.25	0	32257.80469	98274.125	913125.0625			
118	2015	4/28/2015	353.1044453	0.337253529	22069027.83	272.8506	280.3595	276.6049	16798.91211	5270.115723	11214.02246	0	33612.48828	129614.7031	18660.80469			
119	2015	4/29/2015	2596.969031	2.48039067	162310564.5	272.7031	282.7445	277.7241	141281.6563	21028.9082	35778.42188	0	58775.71094	158635.6875	117819.2188			
120	2015	4/30/2015	289.0578496	0.276081996	18066115.6	273.6622	284.4571	279.0598	17261.65039	804.46521	6555.634277	0	41490.92578	175388.4063	10480.21875			
121	2015	5/1/2015	19409.33156	18.53804352	1213083223	277.1602	281.2454	279.2024	1160692.5	52390.72266	52390.72266	0	62388.10156	109035.9688	1047765			
122	2015	5/2/2015	3006.189	2.871240688	187886812.5	278.3446	288.3293	283.3369	187886.8125	0	0	0	143720.2813	201268.6875	45064.66797			
123	2

275	2015	10/2/2015	18989.9965	18.13753247	1186874781	274.6861	277.7115	276.199		846167.625	340707.1563	242168.4844	0	8875.757813	51369.09375	902444.8125			
276	2015	10/3/2015	37810.08875	36.11278773	2363130547	274.9387	282.2838	278.6112		2235655.25	127475.2969	202128.75	0	40514.24609	88205.20313	2393067			
277	2015	10/4/2015	2846.080004	2.71831901	177880000.2	274.9511	284.7436	279.8472		175401.0313	2478.968994	46221.14063	0	62607.72656	105909.7422	159014.5781			
278	2015	10/5/2015	1269.99325	1.212983047	79374578.13	274.8546	287.4866	283.1706		79374.57813	0	1488.969971	0	66267.79688	111298.0078	16288.57813			
279	2015	10/6/2015	7962.8405	7.605387297	497677531.3	278.8114	283.438	281.125		497677.5313	0	0	0	57132.77344	74575.14844	438851.7188			
280	2015	10/7/2015	108.3073438	0.10344541	6769208.984	277.469	285.9301	281.6994		6769.208984	0	0	0	22512.71875	101800.3047	0			
281	2015	10/8/2015	195.2902188	0.188523609	12205638.67	276.4071	286.4388	281.4229		12205.63867	0	0	0	26861.16406	108148.8594	0			
282	2015	10/9/2015	1732.751125	1.654967646	108296945.3	278.6892	283.7861	281.2375		108296.9453	0	0	0	56130.00781	75535.04688	38913.98047			
283	2015	10/10/2015	117.0371032	0.11178329	7314818.95	276.9667	284.9404	280.9536		7313.005859	1.813090444	1.813090444	0	21160.13867	92166.3125	114.7928314			
284	2015	10/11/2015	0	0	0	276.5166	286.2966	281.4066		0	0	0	0	18992.93555	102316.0547	0			
285	2015	10/12/2015	7588.653266	7.247997388	474290829.1	276.3193	282.0741	279.1967		459846.0313	14444.79785	14444.79785	0	38571.13672	71267.03125	385619.9063			
286	2015	10/13/2015	6198.089906	5.919856644	387380619.1	275.9053	282.7255	279.3156		377013.25	10367.36914	10367.36914	0	41741.86719	77089.89063	345638.5			
287	2015	10/14/2015	582.1182656	0.555986882	36382391.6	273.3326	282.0264	277.6797		31595.8418	4786.549805	4786.549805	0	19238.53516	80151.3125	21632.35547			
288	2015	10/15/2015	3875.104	3.701149952	242194000	271.2362	277.7883	274.5119		115116.4688	127077.5313	70530.8125	0	11013.95801	59121.46875	170144.9844			
289	2015	10/16/2015	445.6744375	0.42566804	27854652.34	270.4572	279.1233	274.7902		14490.77344	13363.87891	15843.41797	0	13394.02637	68046.67188	21626.59766			
290	2015	10/17/2015	55.97010352	0.053457596	3498131.47	271.716	279.6842	275.7002		2356.177979	1141.953491	23366.89063	0	13381.90625	67425.25	22832.99219			
291	2015	10/18/2015	131.9711914	0.126046983	8248199.463	273.1511	279.6622	276.4068		6214.040039	2034.159424	27493.33984	0	12258.67676	62248.90625	30138.48633			
292	2015	10/19/2015	16.03998944	0.015319952	1002499.34	273.8843	284.7663	279.3253		972.5275879	29.97175217	6412.906738	0	18033.82617	90537.57031	6627.814941			
293	2015	10/20/2015	2.053670654	0.001961481	128354.4159	271.9635	281.0721	276.5177		98.40794373	29.94647217	29.94647217	0	14184.29883	72173.54688	71.67465973			
294	2015	10/21/2015	0	0	0	272.7549	280.75	276.7525		0	0	0	0	13307.46484	67542.36719	0			
295	2015	10/22/2015	0	0	0	272.4771	283.7444	278.1109		0	0	0	0	16515.57813	84194.49219	0			
296	2015	10/23/2015	0	0	0	277.97	287.8166	282.8933		0	0	0	0	18271.70508	93840.10938	0			
297	2015	10/24/2015	0.444019133	0.000421222	27563.69584	276.9578	285.8733	281.4156		27.56184196	0.001853877	0.001853877	0	15763.13965	83382.90625	0.048747566			
298	2015	10/25/2015	0	0	0	279.0573	287.7217	283.3892		0	0	0	0	15880.7334	87383.45313	0			
299	2015	10/26/2015	0	0	0	275.2895	283.8575	279.5736		0	0	0	0	12974.0332	74129.13281	0			
300	2015	10/27/2015	1009.21693	0.963913018	63076058.11	273.7755	281.8255	277.8001		55798.15234	7277.905762	7277.905762	0	19064.66992	65712.28906	28417.74023			
301	2015	10/28/2015	29159.555	27.85057784	1822472188	273.0847	276.8047	274.9446		1002369.563	820102.625	300756.0313	0	6715.905762	38483.8125	1164045.625			
302	2015	10/29/2015	4064.929594	3.882454244	254058009.6	273.6808	282.0413	277.8611		226927.2656	271.30.8398	354399.8438	0	22560.35742	65437.33984	558767.0625			
303	2015	10/30/2015	572.8391278	0.547124286	35802445.49	276.1715	284.8861	280.5289		35723.33203	79.11345673	183744.75	0	38939.4375	73752.10938	184397.7656			
304	2015	10/31/2015	25.41006775	0.024269406	1588129.234	274.889	284.0152	279.4521		1553.17041	34.95882416	8446.832031	0	14518.44922	71241.85156	8758.986328			
305	2015	11/1/2015	0.562924767	0.000537655	35182.79791	273.5023	283.0776	278.2896		32.74167252	2.441125393	2.441125393	0	11304.24316	68502.46875	14.59870529			
306	2015	11/2/2015	0.738150742	0.000705015	46134.42135	272.7451	282.5831	277.6642		40.96516418	5.169257164	5.169257164	0	11018.14453	68669.78906	18.56876564			
307	2015	11/3/2015	1718.489625	1.641346347	107405601.6	273.0992	277.9182	275.5085		68326.70313	39078.89844	37141.00391	0	6844.123047	41558.30078	79653			
308	2015	11/4/2015	770.0958672	0.735526139	4813091.7	274.8158	283.3401	279.078		46799.15234	1331.839355	3269.724121	0	23293.44531	64257.79688	25916.07617			
309	2015	11/5/2015	3.38187207	0.003230059	211367.0044	276.1583	285.6563	280.9072		211.3670044	0	0	0	11964.41309	72082.89844	41.08357239			
310	2015	11/6/2015	0	0	0	278.3784	287.7797	283.079		0	0	0	0	12556.09668	76714.41406	0			
311	2015	11/7/2015	0	0	0	279.0892	288.4708	283.78		0	0	0	0	12697.42578	77513.35938	0			
312	2015	11/8/2015	0	0	0	281.7791	289.1736	285.4764		0	0	0	0	11707.33008	71896.64844	0			
313	2015	11/9/2015	0	0	0	281.2092	290.2147	285.7121		0	0	0	0	12835.41309	79056.58594	0			
314	2015	11/10/2015	0.738150452	0.000705015	46134.40323	282.002	291.8861	286.9438		46.13440323	0	0	0	13591.21973	84927.3125	9.926080704			
315	2015	11/11/2015	1.191420166	0.001137937	74463.76038	281.0287	290.8723	285.9506		74.46376038	0	0	0	12512.49609	80944.57031	13.7155056			
316	2015	11/12/2015	0	0	0	279.4167	289.0799	284.2484		0	0	0	0	11108.74512	74659.86719	0			
317	2015	11/13/2015	0	0	0	277.1721	287.6831	282.4279		0	0	0	0	10381.54883	72170.55469	0			
318	2015	11/14/2015	0	0	0	278.4548	285.1659	281.8104		0	0	0	0	7644.485352	55765.76563	0			
319	2015	11/15/2015	0	0	0	279.3859	286.2376	282.812		0	0	0	0	7781.201172	57741.3125	0			
320	2015	11/16/2015	104.7552578	0.100052777	6547203.613	278.7946	287.5385	283.1668		6547.203613	0	0	0	12120.89941	65146.04688	1801.874146			
321	2015	11/17/2015	0.872306641	0.000833149	54519.16504	279.6328	286.9644	283.299		54.51916504	0	0	0	7929.364258	59263.36719	11.77334785			
322	2015	11/18/2015	244.8105469	0.233820962	15300659.18	278.1343	287.7601	282.9971		15300.65918	0	0	0	18351.93164	65965.05469	2133.638428			
323	2015	11/19/2015	1.754270508	0.001675521	109641.9067	278.226	285.8198	282.0228		109.6419067	0	0	0	7497.904785	56157.42969	19.41943169			
324	2015	11/20/2015	17731.02317	16.93507466	1108188948	276.9539	284.3506	280.6522		1098094	10094.94824	10094.94824	0	33431.88281	52008.95703	902798.25			
325	2015	11/21/2015	7748.271625	7.400450454	484266976.6	267.1778	276.7978	271.9878		78920.35156	405346.625	30248.77148	0	6406.13623	38517.67578	104015.8047			
326	2015	11/22/2015	118.182852	0.113877605	7386428.253	266.003	271.4025	268.7027		1.499542117	7384.928711	0	0	3817.309326	22946.01563	1.495363328			
327	2015	11/23/2015	54.02383984	0.051598701	3376489.99	264.8333	270.8764	267.8551		0	3376.48999	0	0	3773.924805	22456.91602	0			
328	2015	11/24/2015	18.30842407	0.017486556	1144276.505	264.7046	274.0925	269.3984		17.6865387	1126.589966	0	0	5234.931152	31037.97852	12.02988625			
329	2015	11/25/2015	89.97672363	0.085937654	5623545.227	267.8771	275.7252	271.8009		690.5964966	4932.94873	10964.16113	0	5440.165527	32884.93359	6876.796875			
330	2015	11/26/2015	6.320848133	0.006037104	395053.0083	266.377	271.9794	269.1783		1.938719988	393.1142883	0	0	3846.131348	23120.02148	1.362323761			
331	2015	11/27/2015	1.648463745	0.001574464	103028.9841	267.0424	275.6487	271.8458		15.70834351	87.32064056	10141.60742	0	5936.772949	35691.92578	6235.634766			
332	2015	11/28/2015	0.738150116	0.000705014	46134.38225	269.6439	276.6539	273.1487		14.37988853	31.75449371	45151.93359	0	5317.390625	32507.63477	37778.17188			
333	2015	11/29/2015	0	0	0	271.9472	277.7569	274.8519		0	0	161067.4063	0	16645.36328	32170.81055	133182.0938			
334	2015	11/30/2015	83.87228613	0.080107246	5242017.883	276.7396	283.5848	280.1621		5123.807129	118.2107544	165223.7969	0	16707.32813	44500.12891	150537.5156			
335	2015	12/1/2015	2.068028886	0.001975195	129251.8054	275.7941	285.5195	280.6567		129.1975098	0.054295596	0.054295596	0	680.6113892	53593.24609	53.55447769			
336	2015	12/2/2015	0	0	0	276.9919	284.7548	280.8732		0	0	0	0	544.7625732	48010.18359	0			
337	2015	12/3/2015	0	0	0	275.1143	282.6862	278.9004		0	0	0	0	499.8862915	43463.80859	0			
338	2015	12/4/2015	1.193782135	0.001140193	74611.38344	274.3943	282.2064	278.3004		69.97742462	4.633958817	4.633958817	0	514.7122192	42858.24609	59.15886307			
339	2015	12/5/2015	191.7746016	0.183165809	11985912.6	273.0255	277.4647	275.2452		7311.194824	4674.717773	4599.016602	0	322.6546326	27822.5332	11454.47852			
340	2015	12/6/2015	70.3233418	0.067166516	4395208.862	272.4463	279.0677	275.7571		2988.620361	1406.588501	1466.188599	0	408.9544678	34653.57031	4291.064941			
341	2015	12/7/2015	241.8370156	0.230980913	15114183.48	271.6298	276.6199	274.1247		6682.613281	8432.200195	5469.960938	0	322.4130859	27525.93164	11584.30176			
342	2015	12/8/2015	15.44620801	0.014752825	965388.0005	272.8661	278.6276	275.7468		642.4812622	322.9067383	3301.248535	0	378.6911926	32019.79492	3907.829834			
343	2015	12/9/2015	1.314756592	0.001255737	82172.28699	271.4432	278.726	275.0847		46.48324966	35.68903732	28.45507622	0	406.1942139	34663.03516	71.84850311			
344	2015	12/10/2015	0	0	0	271.557	280.4791	276.0178		0	0	7.233961105	0	494.519043	39951.38281	0			
345	2015	12/11/2015	0	0	0	274.1086	281.2191	277.6639		0	0	0	0	453.869812	38345.37891	0			
346	2015	12/12/2015	0	0	0	273.9765	282.628	278.3024		0	0	0	0	522.9199219	43333.19922	0			
347	2015	12/13/2015	3.382309326	0.003230477	211394.3329	271.0181	278.5266	274.7725		115.8363342	95.55799866	87.47442627	0	408.0726318	34046.46094	195.3715668			
348	2015	12/14/2015	20.92300977	0.019983772	1307688.11	269.2103	276.2358	272.723		342.5255127	965.1625977	314.0205994	0	354.3361816	29352.4668	607.4048462			
349	2015	12/15/2015	0	0	0	271.2169	279.9024	275.5599		0	0	651.729187	0	953.7821655	37904.11719	153.1504364			
350	2015	12/16/2015	14.39106787	0.013745505	899441.7419	275.156	280.5829	277.8694		812.8352051	86.60653687	94.10282898	0	539.9057007	33362.94141	727.8905029			
351	2015	12/17/2015	0	0	0	274.6888	281.7783	278.2334		0	0	0	0	445.536438	38589.56641	0			
352	2015	12/18/2015	2.631525467	0.002513396	164470.3417	275.3961	282.3459	278.8711		159.6247864	4.845555305	4.845555305	0	500.6397705	39235.96875	113.9936905			
353	2015	12/19/2015	0	0	0	274.4969	281.7759	278.1365		0	0	0	0	454.0323486	38893.89063	0			
354	2015	12/20/2015	0	0	0	273.4201	280.8365	277.1284		0	0	0	0	438.8519287	37522.6875	0			
355	2015	12/21/2015	117.2819551	0.112017149	7330122.192	273.0662	279.8131	276.4398		5612.753418	1717.368774	1717.368774	0	410.312439	34693.63281	7057.004883			
356	2015	12/22/2015	8.38533374	0.008008915	524083.3588	273.2332	281.2091	277.222		450.2602844	73.82307434	73.82307434	0	511.9248047	39061.14063	459.315979			
357	2015	12/23/2015	161.0343672	0.153805508	10064647.95	271.2933	278.8728	275.0829		5927.005859	4137.64209	4096.106445	0	416.8340759	34448.41016	9645.24707			
358	2015	12/24/2015	165.9496719	0.158500164	10371854.49	270.1978	277.6749	273.9362		4408.783203	5963.071289	3615.592529	0	396.2245789	32272.32031	7633.921387			
359	2015	12/25/2015	7.076417236	0.006758756	442276.0773	273.0674	280.1799	276.6235		351.2764587	90.99961853	248.011475	0	433.8049011	36019.46094	2814.893311			
360	2015	12/26/2015	0	0	0	274.0463	281.6283	277.8371		0	0	0	0	468.3892822	39347.89063	0			
361	2015	12/27/2015	0	0	0	275.1259	282.2359	278.6811		0	0	0	0	477.2837524	39707.96484	0			
362	2015	12/28/2015	0	0	0	274.5753	281.7534	278.1644		0	0	0	0	470.8878479	39098.44531	0			
363	2015	12/29/2015	16.22310938	0.015494851	1013944.336	271.4977	280.8231	276.1604		741.9379883	272.0063477	272.0063477	0	493.7365723	40818.58984	976.2572021			
364	2015	12/30/2015	69.18716211	0.066081339	4324197.632	268.9706	276.3553	272.6629		1079.081665	3245.115967	1066.107178	0	380.9915161	30332.52344	1982.394165			
365	2015	12/31/2015	0	0	0	269.84	277.2213	273.5306		0	0	698.428894	0	739.1025391	32018.86328	374.5231628			
1	2016	1/1/2016	0	0	0	270.9832	277.4379	274.2106		0	0	389.430603	0	653.1333618	31086.49414	135.6185608			
2	2016	1/2/2016	3348.438438	3.198126492	209277402.3	270.0694	273.6778	271.8736		29486.57422	179790.8281	18937.35547	0	268.0010986	20452.23438	44880.20313			
3	2016	1/3/2016	5345.123	5.105179561	334070187.5	268.4661	275.5217	271.994		51082.96875	282987.2188	25716.91406	0	386.9300842	28966.29492	71775.38281			
4	2016	1/4/2016	6906.825938	6.5967774	431676621.1	269.431	273.7735	271.6022		47707.55859	383969.0625	14705.31152	0	303.7564392	22325.05469	57384.9375			
5	2016	1/5/2016	66.93173242	0.063927156	4183233.276	267.3565	274.5415	270.9491		292.1778564	3891.05542	913.663147	0	379.7106018	27702.75391	814.6793823			
6	2016	1/6/2016	29.56971472	0.028242325	1848107.17	266.4017	274.1532	270.2773		71.56505585	1776.542114	0	0	377.8431702	27689.36523	62.19235992			
7	2016	1/7/2016	17147.917	16.37814422	1071748813	268.6901	274.8878	271.7887		134096.3125	937648.5	27827.73633	0	390.3831787	27428.84766	158144.6875			
8	2016	1/8/2016	1967.45775	1.879138252	122966109.4	271.3645	277.9471	274.6557		62677.83203	60288.27734	290029	0	455.2194214	33405.10156	352251.7813			
9	2016	1/9/2016	3187.02925	3.043962989	199189328.1	271.5616	276.2995	273.9305		81683.28906	117506.0391	144175.0469	0	387.806427	27434.49414	225470.5469			
10	2016	1/10/2016	3973.370625	3.795005372	248335664.1	271.9019	275.6699	273.7858		94992.30469	153343.3594	115803.0391	0	328.7991333	24361.13867	210466.7031			
11	2016	1/11/2016	12114.216	11.57040688	757138500	269.9399	276.0117	272.9756		204968.3125	552170.1875	86147.95313	0	424.9765625	29811.29688	290691.2188			
12	2016	1/12/2016	5362.614094	5.121885476	335163380.9	268.4102	273.2459	270.8281		17126.25586	318037.125	0	0	330.3565979	23403.75586	16795.90625			
13	2016	1/13/2016	1050.678375	1.003513252	65667398.44	265.7084	270.8798	268.294		0	65667.39844	0	0	298.2204285	20400.05469	0			
14	2016	1/14/2016	2110.577373	2.015833212	131911085.8	266.4276	272.5667	269.4969		1243.523315	130667.5625	0	0	361.8834229	24528.58594	1021.656738			
15	2016	1/15/2016	15.16025684	0.01447971	947516.0522	264.4481	268.8911	266.6695		0	947.5160522	0	0	247.7850647	16919.01563	0			
16	2016	1/16/2016	0.738150452	0.000705015	46134.40323	264.2523	267.6816	265.9668		0	46.13440323	0	0	209.7523499	14097.68262	0			
17	2016	1/17/2016	1.313326294	0.001254371	82082.89337	260.8683	267.4753	264.1715		0	82.08289337	0	0	262.5839539	16440.9375	0			
18	2016	1/18/2016	0	0	0	260.9135	266.8046	263.8593		0	0	0	0	245.4817963	15086.83203	0			
19	2016	1/19/2016	1.625837646	0.001552854	101614.8529	263.4627	272.4731	267.9679		0	101.6148529	0	0	428.8103638	28041.99609	0			
20	2016	1/20/2016	0	0	0	266.287	273.8548	270.0707		0	0	0	0	449.2340088	30281.6543	0			
21	2016	1/21/2016	0.860055496	0.000821447	53753.46851	266.3939	275.3727	270.8831		4.560193062	49.19327545	3171.497803	0	520.2521362	35192.42188	1997.743408			
22	2016	1/22/2016	979.2900625	0.935329573	61205628.91	265.6703	275.7322	270.701		5128.609375	56077.01953	2902.539307	0	573.4240112	37257.82813	6342.291016			
23	2016	1/23/2016	910.0122813	0.869161682	56875767.58	270.1161	280.5484	275.3323		36308.55078	20567.2168	375376.5625	0	727.2449951	50070.51953	410449.0625			
24	2016	1/24/2016	49.22789648	0.047018048	3076743.53	271.9684	281.9055	276.9369		2539.964844	536.7786865	524680.375	0	1142.034424	53423.13281	526787.75			
25	2016	1/25/2016	41.92543649	0.040043397	2620339.781	274.9167	284.0393	279.4782		2599.241699	21.09808159	740776.0625	0	23383.87695	57905.95703	720764.6875			
26	2016	1/26/2016	7.195532227	0.006872524	449720.7642	276.4965	284.8526	280.6743		449.7207642	0	575810.6875	0	26793.49805	58960.13672	550281.125			
27	2016	1/27/2016	22.55856525	0.021545908	1409910.328	275.1053	282.8139	278.9594		1370.016846	39.89348221	200535.0781	0	1664.411011	53521.98828	200992.2969			
28	2016	1/28/2016	37.55271045	0.035866963	2347044.403	273.1964	280.4741	276.8352		1889.250244	457.7941589	53197.67578	0	729.7150269	47969.13672	55021.55078			
29	2016	1/29/2016	6.33021875	0.006036503	395013.8719	272.5204	280.3204	276.4203		297.2494202	97.76425171	22193.43555	0	730.5792847	49379.40625	22483.16211			
30	2016	1/30/2016	336.2171406	0.321124299	21013571.29	271.0928	278.8434	274.9683		11362.3291	9651.242188	7645.169922	0	671.046875	46406.82422	18694.23047			
31	2016	1/31/2016	5429.1475	5.185432187	339321718.3	274.5241	282.0046	278.2644		313609.8125	25711.90625	50507.29297	0	14777.80273	54051.32031	345271.7188			
32	2016	2/1/2016	28.39692383	0.027121126	1774745.239	277.1424	288.1636	282.6529		1774.745239	0	22169.59766	0	4970.154785	29085.54688	20103.60352			
33	2016	2/2/2016	45.23623474	0.043205573	2827264.671	277.0393	285.0737	281.0567		2827.215576	0.040904975	0.040904975	0	2579.084473	64391.23438	1170.665283			
34	2016	2/3/2016	1301.610375	1.243180874	81350648.44	267.3123	279.5114	273.4116		26485.88281	54864.76563	23179.61719	0	878.9215698	56583.04688	48476.32031			
35	2016	2/4/2016	29.75902881	0.028423141	1859939.301	268.1345	276.2342	272.1844		340.4994812	1519.439819	319.931366	0	666.90802	43605.29297	623.874939			
36	2016	2/5/2016	4.557012634	0.004352448	284813.2896	272.0504	282.0292	277.0397		231.8505554	52.96273422	32937.60547	0	978.4014893	63193.88281	33147.28516			
37	2016	2/6/2016	335.4075352	0.320351036	20962970.95	268.751	275.2499	272.0005		3742.002197	17220.96875	3203.406738	0	629.8954468	39599.03516	6532.215332			
38	2016	2/7/2016	1332.5.32931	12.72713312	832833082	269.065	271.5385	270.3019		35481.01953	797352.0625	0	0	358.0918579	22249.15234	31574.37891			
39	2016	2/8/2016	1847.625563	1.764685551	1154765897.7	269.641	277.775	273.7079		44792.05078	70684.54688	182909.0313	0	780.8530884	50211.10938	226197.3906			
40	2016	2/9/2016	13109.411	12.52092741	819338187.5	268.8646	276.817	272.8406		215970	603368.1875	97881.17188	0	773.8289795	47917.70313	313077.375			
41	2016	2/10/2016	1118.21625	1.068019341	69888515.63	265.9169	269.8909	267.9039		0	69888.51563	0	0	405.3029175	24772.51758	0			
42	2016	2/11/2016	155.8672263	0.148870321	9741701.645	264.5799	274.0661	269.3231		46.59519958	9695.106445	0	0	697.3930664	43081.08984	37.41574097			
43	2016	2/12/2016	5495.8395	5.249130372	343489968.8	265.8878	270.1676	268.0776		0	343489.9688	0	0	446.3357849	26946.44141	0			
44	2016	2/13/2016	775.3896563	0.740582289	48461853.52	268.9055	277.9682	273.4369		15754.73242	32707.12109	138057.8281	0	898.8677979	55926.35938	151373.8281			
45	2016	2/14/2016	2238.075469	2.137607898	139879716.8	268.3427	275.3882	271.8652		22013.73242	117861.9844	20043.91992	0	767.7531738	45647.90625	41289.86328			
46	2016	2/15/2016	75.12756055	0.071755072	4695472.534	266.629	273.9205	270.2751		194.4110107	651.0615234	0	0	693.0123291	42586.33594	171.4710693			
47	2016	2/16/2016	1243.635648	1.187808642	77727228.03	268.5764	278.6596	273.6596		7083.806152	70643.42188	5382.089355	0	626.7050781	37954.375	11169.11035			
48	2016	2/17/2016	537.4807344	0.513353137	33592545.9	268.1275	274.9698	271.5489		4407.030273	29185.51563	9832.90332	0	767.039978	45850.96094	13580.68457			
49	2016	2/18/2016	64.16163135	0.061281405	4010101.959	267.8351	273.9828	270.9091		320.1972141	3689.904785	259.9118042	0	705.7496338	42409.08594	501.7982788			
50	2016	2/19/2016	29.91035577	0.028567675	1869397.236	265.9555	271.5684	268.7621		1.075946808	1868.321289	0	0	588.3778076	35433.07813	1.071929932			
51	2016	2/20/2016	178.0327031	0.170040786	11127043.95	266

201	2016	7/19/2016	5.896518555	0.005631823	368532.4097	285.467	296.7442	291.1055	368.5324097	0	0	0	59404.49219	295475.75	0		
202	2016	7/20/2016	0	0	0	286.5692	298.2014	292.3857	0	0	0	0	60039.82031	309977.0625	0		
203	2016	7/21/2016	2154.62875	2.057907116	134664296.9	286.4436	294.7384	290.5911	134664.2969	0	0	0	131482.25	248153.3906	0		
204	2016	7/22/2016	19350.176	18.48154346	1209386000	284.225	291.4546	287.8397	1209386	0	0	0	164971.6875	212772.5625	581795.3125		
205	2016	7/23/2016	10447.238	9.97825979	652952375	282.9153	290.7054	286.8105	652952.375	0	0	0	191061.1094	213234.9375	255326.4219		
206	2016	7/24/2016	782.2455	0.747130372	48890343.75	282.7036	291.8331	287.2682	48890.34375	0	0	0	103591.0938	233340.0469	213.1347656		
207	2016	7/25/2016	150.3835625	0.14363182	9398972.656	283.5728	294.9653	289.2689	9398.972656	0	0	0	92660.45313	276587.75	0		
208	2016	7/26/2016	952.32025	0.909570439	59520015.63	285.1397	294.7201	289.93	59520.01563	0	0	0	115193.1875	257965.7031	0		
209	2016	7/27/2016	1042.163063	0.995380193	65135191.41	283.9607	294.5041	289.2323	65135.19141	0	0	0	116321.8672	264238.7188	557.3577881		
210	2016	7/28/2016	1.754344727	0.001675592	109646.5454	282.8679	293.7693	288.3185	109.6465454	0	0	0	72470.99219	260325.0156	0		
211	2016	7/29/2016	9.855006836	0.009412614	615937.9272	284.2608	294.6751	289.468	615.9379272	0	0	0	71323.60156	262200.0938	0		
212	2016	7/30/2016	3603.79925	3.442024117	225237453.1	285.7423	295.8144	290.7783	225237.4531	0	0	0	210544	267008.9375	1971.865723		
213	2016	7/31/2016	9988.227	9.539853868	624264187.5	284.2842	294.3794	289.332	624264.1875	0	0	0	220654.5469	255397.3594	237049.1094		
214	2016	8/1/2016	41.78399609	0.039908306	2611499.756	282.7076	293.1209	287.9145	2611.499756	0	0	0	80220.91406	247676.3594	0		
215	2016	8/2/2016	7.915910156	0.007560564	494744.3848	282.4713	293.5001	287.9855	494.7443848	0	0	0	80965.33594	254211.4219	0		
216	2016	8/3/2016	0	0	0	285.1702	294.7665	289.9684	0	0	0	0	73795.78906	250372.5	0		
217	2016	8/4/2016	6698.491	6.397794651	418655687.5	283.1707	295.1742	289.1724	418655.6875	0	0	0	232151.6094	272425.9688	91547.49219		
218	2016	8/5/2016	2718.426	2.596395415	169901625	281.4544	287.1861	284.3203	169901.625	0	0	0	135297.9375	160693.0938	19842.20508		
219	2016	8/6/2016	0	0	0	280.0864	292.8076	286.4471	0	0	0	0	79864.30469	255564.7813	0		
220	2016	8/7/2016	0.738150452	0.000705015	46134.40323	281.5646	293.1039	287.3343	46.13440323	0	0	0	71785.42969	249005.0781	0		
221	2016	8/8/2016	0	0	0	282.9044	295.5695	289.2372	0	0	0	0	72041.65625	275022.8125	0		
222	2016	8/9/2016	524.2718438	0.500737196	32766990.23	282.6814	291.4934	287.0876	32766.99023	0	0	0	70252.47656	213940.2188	0		
223	2016	8/10/2016	374.1755625	0.357378761	23385972.66	280.1936	288.2983	284.2457	23385.97266	0	0	0	56506.82422	185867.25	0		
224	2016	8/11/2016	9.573168945	0.009143428	598323.0591	276.8076	289.0497	282.9287	598.3230591	0	0	0	49338.13672	216840.4375	0		
225	2016	8/12/2016	5.141122559	0.004910337	321320.1599	279.6238	291.9777	285.8007	321.3201599	0	0	0	50145.19531	238906.75	0		
226	2016	8/13/2016	0	0	0	282.4848	293.5097	287.9973	0	0	0	0	46194.78906	240638.6406	0		
227	2016	8/14/2016	208.5568125	0.199194663	13034800.78	284.6769	295.1085	289.8926	13034.80078	0	0	0	49838.72266	246239.4219	0		
228	2016	8/15/2016	1251.350375	1.195177053	78209398.44	284.4066	294.0986	289.2524	78209.39844	0	0	0	86033.6875	231584.7188	0		
229	2016	8/16/2016	828.357375	0.791172278	51772335.94	284.0216	294.5411	289.2813	51772.33594	0	0	0	70209.77344	240147.7344	0		
230	2016	8/17/2016	85.24100781	0.081414525	5327562.988	284.6681	293.6385	289.1533	5327.562988	0	0	0	37774.32031	219536.5313	0		
231	2016	8/18/2016	142.3819219	0.13599074	8898870.117	284.1207	292.3405	288.2304	8898.870117	0	0	0	35905.64453	203138.7969	0		
232	2016	8/19/2016	50.60494922	0.048333285	3162809.326	282.879	293.1549	288.0168	3162.809326	0	0	0	34494.97266	224040.3594	0		
233	2016	8/20/2016	7671.5585	7.327180993	479472406.3	283.7088	288.1623	285.9356	479472.4063	0	0	0	98900.42969	137242.1719	204206.3906		
234	2016	8/21/2016	10.37589258	0.009910117	648493.2861	280.9636	290.6864	285.8253	648.4932861	0	0	0	36879.65234	200812.6563	0		
235	2016	8/22/2016	0	0	0	279.9121	293.2971	286.6043	0	0	0	0	43886.89063	239564.7813	0		
236	2016	8/23/2016	0.738150452	0.000705015	46134.40323	284.424	296.726	290.5751	46.13440323	0	0	0	46894.53906	257135.375	0		
237	2016	8/24/2016	4.452552734	0.004252677	278284.5459	284.2984	296.3856	290.3419	278.2845459	0	0	0	41886.25781	251276.9063	0		
238	2016	8/25/2016	0	0	0	283.709	296.2236	289.9665	0	0	0	0	37244.85156	251089.0469	0		
239	2016	8/26/2016	2.521349365	0.002408166	157584.3353	284.4128	296.7893	290.601	157.5843353	0	0	0	34935.45703	252388.5625	0		
240	2016	8/27/2016	7.076416016	0.006758755	442276.001	284.8302	296.3501	290.5903	442.276001	0	0	0	32136.65039	241595.6563	0		
241	2016	8/28/2016	2.596010248	0.002473834	161881.5155	285.9391	295.2977	290.6184	161.8815155	0	0	0	27539.17773	216204.6563	0		
242	2016	8/29/2016	1111.298	1.061411652	69456125	284.6837	296.2238	290.4538	69456.125	0	0	0	69484.24219	237042.8438	0		
243	2016	8/30/2016	2620.372	2.502743075	163773250	283.9092	289.8494	286.8791	163773.25	0	0	0	97829.72656	151543.9688	19510.65625		
244	2016	8/31/2016	286.5794688	0.27371487	17911216.8	283.4037	291.2028	287.3035	17911.2168	0	0	0	36663.26563	174466.6719	0		
245	2016	9/1/2016	5.313325195	0.005073854	332020.3247	283.7851	295.1298	289.4575	332.0203247	0	0	0	31720.0293	222614.9219	0		
246	2016	9/2/2016	24.63352148	0.023527719	1539595.093	283.9865	294.5798	289.2834	1539.595093	0	0	0	28355.49805	212047.7656	0		
247	2016	9/3/2016	0	0	0	283.7578	295.3528	289.5555	0	0	0	0	26879.54883	221590.5313	0		
248	2016	9/4/2016	62.26544141	0.059470336	3891590.088	284.348	296.3087	290.3284	3891.590088	0	0	0	28265.31641	228155.7656	0		
249	2016	9/5/2016	49.43775391	0.047218445	3089859.619	286.3951	290.9204	288.6574	3089.859619	0	0	0	15860.52539	132730.25	0		
250	2016	9/6/2016	0	0	0	282.9501	295.5606	289.2551	0	0	0	0	23715.30664	224069.6875	0		
251	2016	9/7/2016	0	0	0	281.9315	292.3345	287.133	0	0	0	0	19171.20313	189238.5156	0		
252	2016	9/8/2016	2.508688477	0.002396073	156793.0298	281.8846	293.9013	287.8932	156.7930298	0	0	0	20105.82617	206459.9375	0		
253	2016	9/9/2016	0	0	0	283.6083	294.1393	288.8741	0	0	0	0	18367.19531	197406.0781	0		
254	2016	9/10/2016	198.5854219	0.1896709	12411588.87	283.6033	292.4216	288.0123	12411.58887	0	0	0	22781.26172	174615.9531	0		
255	2016	9/11/2016	709.467875	0.677619747	44341742.19	283.4239	293.6399	288.5321	44341.74219	0	0	0	43744.33203	189228.9531	0		
256	2016	9/12/2016	1241.323	1.185599809	77582687.5	284.2654	291.0788	287.6721	77582.6875	0	0	0	59683.35938	149210.4375	0		
257	2016	9/13/2016	729.01225	0.696286772	45563265.63	283.1809	291.8751	287.528	45563.26563	0	0	0	43131.80078	166271.9688	0		
258	2016	9/14/2016	6311.715	6.028381089	394482187.5	282.3045	288.5429	285.4239	394482.1875	0	0	0	88170.09375	130419.75	174678.8594		
259	2016	9/15/2016	28289.072	27.01917096	1768067000	280.3661	285.9631	283.1143	1768067	0	0	0	79473.65625	114011.2422	989232.9375		
260	2016	9/16/2016	4840.798	4.623493792	302549875	279.154	285.574	282.364	302549.875	0	0	0	94783.42969	116620.4844	107775.7109		
261	2016	9/17/2016	7538.746031	7.200330498	471171627	276.7666	282.6597	279.713	460196.5938	10975.0332	10975.0332	0	66824.53906	99797.4375	241901.4375		
262	2016	9/18/2016	275.8259233	0.263444053	17239120.21	276.5421	284.1925	280.3674	16945.26172	293.85849	293.85849	0	34865.27344	115710.0234	2498.126709		
263	2016	9/19/2016	5.758041016	0.005499562	359877.5635	278.8791	287.3368	283.1079	359.8775635	0	0	0	31760.31055	133485.7031	0		
264	2016	9/20/2016	980.9681125	0.936932307	61310507.81	278.6217	288.4887	283.5553	61310.50781	0	0	0	72369.35938	144989.5469	0		
265	2016	9/21/2016	4696.737393	4.485900088	293546087	277.8385	284.0781	280.9583	293227.6563	318.4307861	318.4307861	0	81485.1875	103606.9688	129165.7656		
266	2016	9/22/2016	5.876263184	0.005612477	367266.449	277.5612	287.2267	282.3939	367.266449	0	0	0	31149.42969	134679.8906	0		
267	2016	9/23/2016	33.29794922	0.031803199	2081121.826	278.9238	287.6801	283.3018	2081.121826	0	0	0	30707.00781	131110.9219	0		
268	2016	9/24/2016	897.749	0.857448902	56109312.5	278.5929	285.8068	282.2001	56109.3125	0	0	0	60793.71484	113102.0938	0		
269	2016	9/25/2016	0	0	0	277.2939	288.5665	282.9305	0	0	0	0	31134.98438	145349.2969	0		
270	2016	9/26/2016	16.92422266	0.016164492	1057763.916	279.596	288.1414	283.8687	1057.763916	0	0	0	27677.08203	127827.9219	0		
271	2016	9/27/2016	1927.144625	1.84063479	120446539.1	278.5627	286.5719	282.567	120446.5391	0	0	0	89829.4375	116710.9297	6602.432129		
272	2016	9/28/2016	2.508688477	0.002396073	156793.0298	278.6661	290.1171	284.3918	156.7930298	0	0	0	29573.78125	147149.4063	0		
273	2016	9/29/2016	0.441019165	0.000421222	27563.69781	279.6818	290.0068	284.8441	27.56369781	0	0	0	25906.15234	140182.5938	0		
274	2016	9/30/2016	6.638052734	0.006340069	414878.2959	278.1947	288.4084	283.3016	414.8782959	0	0	0	19591.10938	130578.6406	0		
275	2016	10/1/2016	716.2369375	0.684084945	44764808.59	278.8473	283.7393	281.2932	44764.80859	0	0	0	37165.50391	82889.47656	0		
276	2016	10/2/2016	16.77118359	0.016018322	1048198.975	277.2757	287.0586	282.1672	1048.188975	0	0	0	17895.05469	119794.3047	0		
277	2016	10/3/2016	0.444385712	0.000424437	27774.10698	275.8831	287.3331	281.6078	27.77410698	0	0	0	18247.77734	125240.8906	0		
278	2016	10/4/2016	2.508688439	0.002396073	156793.0275	275.4265	287.0267	281.2265	156.7828064	0.01022107	0.01022107	0	17891.20508	122583.1016	0.248639002		
279	2016	10/5/2016	65.35470313	0.0624092	4084668.945	276.2728	288.8259	282.5492	4084.668945	0	0	0	21575.5332	132396.8594	0		
280	2016	10/6/2016	52.89977686	0.050525097	3306236.053	275.5326	281.2888	278.4061	3068.009033	238.2270203	238.2270203	0	11642.50332	75024.0625	1292.800049		
281	2016	10/7/2016	0	0	0	274.3817	284.9866	279.6844	0	0	0	0	15509.98242	105992.0156	0		
282	2016	10/8/2016	0.440109022	0.000421222	27563.68887	273.5316	283.6912	278.6116	25.83160973	1.732079148	1.732079148	0	14356.75586	97931.04688	9.51242733		
283	2016	10/9/2016	566.6891172	0.541250351	35418069.82	271.7197	281.8252	276.7724	27841.43555	7268.131348	7576.634277	0	12989.70117	88761.92188	20037.97266		
284	2016	10/10/2016	255.3443984	0.243881947	15959024.9	269.8816	279.7155	274.7986	8690.893555	7268.131348	4744.161621	0	11555.87695	78399.60156	6451.360352		
285	2016	10/11/2016	868.969	0.8296084	54310562.5	270.2634	277.187	273.7251	20677.61719	33632.94531	16433.33789	0	9025.400391	61343.35547	15951.2832		
286	2016	10/12/2016	13.5414404	0.012935519	846446.5027	270.1547	279.4888	274.8219	465.7559509	380.6905518	6853.82959	0	11120.53906	74704.26563	4525.133789		
287	2016	10/13/2016	15236.66025	14.5526841	952291265.6	271.2921	273.9845	272.6384	231551.3906	720739.875	91750.32031	0	5227.118164	35180.20703	83366.03125		
288	2016	10/14/2016	24698.246	23.58953773	1543640375	272.0992	275.6939	273.8964	621006.0625	922634.3125	204500.0938	0	7592.564453	43069.07813	408854.0938		
289	2016	10/15/2016	6563.134156	6.268513998	410195884.8	274.487	284.8211	279.654	403823.1563	6372.728516	924662	0	57042.99609	94672.21875	1002306.438		
290	2016	10/16/2016	255.9865447	0.244495267	15999159.04	275.9434	286.2043	281.074	15994.08691	5.072129726	397426.5313	0	62765.83984	98571.41406	345969.5313		
291	2016	10/17/2016	229.3951807	0.219097594	14337198.79	276.6653	282.0875	279.3763	14040.21191	296.9868774	43160.68359	0	18308.96484	66176.46875	45973.23438		
292	2016	10/18/2016	4.568982361	0.00436388	285561.3976	276.1103	283.5027	279.8065	279.2814941	6.279903412	1805.625488	0	14167.87598	77759.90625	1847.384766		
293	2016	10/19/2016	96.54842188	0.092214348	6034276.367	273.3837	282.7502	278.067	5439.916016	594.3603516	594.3603516	0	15699.17383	80275.4375	2410.56543		
294	2016	10/20/2016	131.6997695	0.125787745	8231235.596	271.9098	280.593	276.2515	5945.953125	2285.282471	2285.282471	0	12893.96191	70278.92969	4680.407227		
295	2016	10/21/2016	6.052827393	0.005781115	378301.712	271.1768	280.8565	276.0166	264.4816895	113.820226	113.435173	0	13230.73633	72396.77344	212.3443298		
296	2016	10/22/2016	130.4049414	0.124551042	8150308.838	270.7718	279.188	274.9798	4701.96582	3448.343018	2523.217793	0	11676.16895	63235.48828	3640.940918		
297	2016	10/23/2016	2619.509625	2.501919413	163719351.6	274.0585	276.3097	275.1841	96978.69531	66740.65625	49163.64453	0	6166.59668	32584.24805	77688.95313		
298	2016	10/24/2016	472.2118242	0.451014159	29513239.01	275.3262	279.8817	277.6041	25715.26953	3797.969482	22300.32422	0	13511.6416	51351.38672	31776.25		
299	2016	10/25/2016	1119.65865	10.69422984	69980365.3	278.6298	282.8904	280.7603	69957.96625	224.6028137	224.6028137	0	42385.47656	56012.42188	487186.0625		
300	2016	10/26/2016	2932.385134	2.800749889	183274070.9	276.6968	284.5459	280.6212	183106.8281	167.2427368	167.2427368	0	53588.07813	74687.125	95849.40625		
301	2016	10/27/2016	35.0543957	0.033480798	2190899.732	276.1493	286.4204	281.2851	2190.758057	0.141674876	0.141674876	0	17090.39063	86450.77344	27.62781334		
302	2016	10/28/2016	0	0	0	279.0771	289.1484	284.113	0	0	0	0	17039.57813	93582.11719	0		
303	2016	10/29/2016	0	0	0	279.7966	290.425	285.1104	0	0	0	0	17757.58789	98098.00781	0		
304	2016	10/30/2016	0	0	0	278.5739	288.3521	283.4628	0	0	0	0	15958.87891	87822.24219	0		
305	2016	10/31/2016	3.822967957	0.003651354	238935.4973	276.3684	284.335	280.3516	238.3992615	0.536235869	0.536235869	0	10742.04395	69520.23438	16.45925713		
306	2016	11/1/2016	2.508688379	0.002396073	156793.0237	276.6198	286.2236	281.4218	156.7868958	0.006127953	0.006127953	0	12095.44238	78605.69531	1.983969496		
307	2016	11/2/2016	2.640460925	0.00252193	165028.8078	275.961	284.5628	280.2621	164.5391541	0.489653766	0.489653766	0	10606.2207	70249.3125	15.75043964		
308	2016	11/3/2016	12.21004114	0.01166193	763127.5711	273.6022	282.264	277.9328	688.7998047	74.32776642	74.32776642	0	9309.878906	63055.50391	323.9135132		
309	2016	11/4/2016	295.348125	0.2820899	18459257.81	272.4741	280.9949	276.7344	14629.74023	3829.517578	3829.517578	0	8314.633789	58427.47266	10318.08887		
310	2016	11/5/2016	35730.69	34.12673352	2233168125	272.7172	276.5095	274.6133	110553.125	1122615	113887.8438	0	4852.500977	34610.27344	1210557.25		
311	2016	11/6/2016	2660.699563	2.541260327	166293722.7	269.4692	276.4359	272.9525	47321.32422	118972.3984	46153.41016	0	6552.110352	42359.85547	87342.75		
312	2016	11/7/2016	14.40694508	0.013760215	900434.0677	266.2204	273.0591	269.6396	14.62907505	885.8049927	0	0	5163.535645	33707.74219	10.22553444		
313	2016	11/8/2016	0	0	0	265.8654	272.3212	269.0933	0	0	0	0	4758.128418	31058.00781	0		
314	2016	11/9/2016	601.047709	0.57406658	37565481.81	266.2036	274.2974	270.2506	1229.177124	36336.30469	0	0	5745.649414	37145.68359	697.9713745		
315	2016	11/10/2016	1610.875563	1.538563097	100679722.7	271.1204	275.7483	273.4343	32544.13672	68135.58594	71339.90625	0	5180.114258	33661.41406	86980.39063		
316	2016	11/11/2016	3798.153188	3.627653474	237384574.2	269.6855	274.4526	272.0691	39448.68359	197835.8906	213103.7617	0	4805.219727	31155.73242	56906.55078		
317	2016	11/12/2016	327.1442109	0.312458654	20446513.18	268.2196	278.6385	273.4292	6973.685059	13472.82813	58397.46875	0	7587.424316	49175.46484	59760.29297		
318	2016	11/13/2016	146.628625	0.140046442	9164289.063	270.4726	279.1928	274.8327	4884.6875	4279.601563	13576103.98	0	7381.084961	47799.13672	130016.5469		
319	2016	11/14/2016	94.72369141	0.09047153	5920230.713	268.6276	276.7039	272.6656	1482.401611	4437.829102	1414.383667	0	4926.776367	40375.92188	2074.664551		
320	2016	11/15/2016	75.50158789	0.072112309	4718849.243	271.0593	280.4152	275.7379	3088.708008	1630.141235	1842366.6563	0	613.0056152	50423.44922	185188.25		
321	2016	11/16/2016	166.9578416	0.159463077	10434865.1	276.4899	283.9364	280.2132	10419.30273	15.56236267	483548.8125	0	24052.75	54211.67578	469601.7813		
322	2016	11/17/2016	6.212173828	0.005933308	388260.8643	272.9687	280.5952	276.7818	311.3649902	76.89587402	100617.2422	0	568.8734741	46692.60156	100870.0234		
323	2016	11/18/2016	2088.852	2.950192932	193053250	272.292	277.297	274.7945	102283.5703	90769.67969	60623.22266	0	398.4824829	33836.83203	156268.25		
324	2016	11/19/2016	5389.03825	5.147123448	336814890.6	271.2469	277.6994	274.4732	164020.2813	172794.6094	105965.8672	0	446.2488403	37444.66406	269493.6563		
325	2016	11/20/2016	737.7441875	0.704626731	46109011.72	270.7068	276.1772	273.442	16087.58398	30021.42773	12342.77832	0	391.4114438	32215.55469	28038.93945		
326	2016	11/21/2016	11013.947	10.51952913	688371687.5	272.8207	275.2384	274.0295	297185.0625	391186.625	153433.1719	0	256.997406	21806.41602	450360.7188		
327	2016	11/22/2016	11536.267	11.0184021	721016687.5	274.3093	276.3622	275.3356	441888	279128.6875	221763.6406	0	256.4626465	21285.3125	663397.375		
328	2016	11/23/2016	20730.473	19.7998787	1295654563	275.5984	277.7691	276.6836	1007940.313	287714.25	319289.8438	0	272.2894287	23105.91602	1326958.625		
329	2016	11/24/2016	127828.412	122.0901738	7989275750	274.0513	277.0029	275.5273	5033109.5	2956166.25	991531.875	0	298.9640198	25193.72266	6024341		
330	2016	11/25/2016	48305.77	46.13731614	3019110625	274.4861	277.867	276.1766	2167714.75	857395.875	617511.5625	0	328.8598854	27524.18555	2798898		
331	2016	11/26/2016	566.7504375	0.541308918	35421902.34	272.3978	277.9464	275.1722	19796.93164	15624.9707	142143.7813	0	385.1006165	33171.55469	161569.7344		
332	2016	11/27/2016	1105.498359	1.055873359	69093647.46	273.0966	280.1908	276.6431	53928.39844	15165.24902	265804.2188	0	471.2277832	39879.24219	319246.9688		
333	2016	11/28/2016	246.7277031	0.235652056	15420481.49	270.0436	276.9285	273.4861	5415.535156	10004.94629	7519.975586	0	401.7243958	33089.36328	12652.17578		
334	2016	11/29/2016	44.10217615	0.042122422	2756386.009	267.442	272.9799	270.2109	127.784935	2628.601074	0	0	298.1331787	24075.42383	113.4273682		
335	2016	11/30/2016	1127.455406	1.07684375	70465962.89	269.2694	278.8867	274.0779	30121.77148	40344.19141	43258.35156	0	482.065155	39624.03516	72495.91406		
336	2016	12/1/2016	1553.918109	1.484162473	97119881.84	275.0494	282.0212	278.5353	92763.8125	4356.069336	446155.0938	0	9360.578125	41820.98438	529558.5625		
337	2016	12/2/2016	1385.917383	1.323703326	86619836.43	273.1159	283.5027	278.3092	81576.97656	5042.859863	300761.8438	0	8857.584961	50111.86719	373481.1563		
338	2016	12/3/2016	29.340198	0.028023112	1833762.375	269.0427	274.2587	271.6505	237.1366425	1596.625732	235.3578949	0	303.9514771	25117.97852	438.399231		
339	2016	12/4/2016	7.359378784	0.00702901 5	459961.174	270.478	274.6273	272.5528	102.7871933	357.1339807	276.1640625	0	283.1387329	23545.08398	369.9708862		
340	2016	12/5/2016	40.25147 9	0.038444584	2515717.438	267.9169	275.9544	271.9356	401.0843811	2114.633057	381.4624634	0	382.7463989	33395.5293	733.0046387		
341	2016	12/6/2016	3.558869507	0.003399111	222429.3442	270.3906	277.7264	274.0584	98.67279053	123.7565536	5518.292969	0	409.5004272	33602.17188	5612.529297		
342	2016	12/7/2016	2.053669678	0.00196148	128354.3549	271.5894	278.9926	275.2909	80.42293549	47.93141937	51796.42188	0	431.7872009	35735.39844	51874.28516		
343	2016	12/8/2016	12.97306116	0.012390698	810816.3223	273.804	281.5102	277.6571	725.8579935	84.94052887	179272.0938	0	600.0349121	40555.34766	179865.6094		
344	2016	12/9/2016	17.80328856	0.017004096	1112705.535	276.0136	283.8044	279.9092	1110.140503	2.565032005	276107.6875	0	7415.318848	44673.87109	270321.3438		
345	2016	12/10/2016	33.28464959	0.031790496	2080290.6	277.2954	284.2743	280.785	2079.606201	0.684398472	294009.1875	0	10456.64355	43523.1875	286116.6875		
346	2016	12/11/2016	9.699277321

126	2017	5/6/2017	15028.6185	14.35398138	939288656.3	274.5557	278.6661	276.6111	712962.25	226326.4063	166342.0156	0	27616.54297	100015.2344	786555.6875			
127	2017	5/7/2017	968.5198789	0.925042864	60532492.43	276.5335	281.9966	279.2651	57117.22266	3415.269775	85973.67969	0	50931.44141	130431.0625	105737.1016			
128	2017	5/8/2017	520.3066875	0.496950036	32519167.97	275.2382	278.3752	276.8064	25386.10352	7133.064453	15928.55762	0	23275.71289	89053.25781	30570.40234			
129	2017	5/9/2017	497.299457	0.474975604	31081216.06	276.2289	280.6216	278.4253	28569.80859	2511.407471	38230.66016	0	34573.23438	113803.3047	30985.92578			
130	2017	5/10/2017	7513.185531	7.175917413	469574095.7	275.3697	283.2816	279.3257	450977.9375	18596.1582	50106.44531	0	95556.1875	159371.2813	360139.8125			
131	2017	5/11/2017	14867.274	14.19987966	929204625	274.7524	277.921	276.3367	675032.625	254172	178928.625	0	23480.19336	88639.48438	817262.3125			
132	2017	5/12/2017	18992.27375	18.1397075	1187017109	274.7166	281.1221	277.9694	1049301	137716.1094	164752.75	0	57750.14453	137341.4219	1151560.625			
133	2017	5/13/2017	1612.241125	1.539867359	100765070.3	276.8552	286.7386	281.7969	100765.0703	0	58291.23438	0	113227.6641	198794.0625	62711.22656			
134	2017	5/14/2017	25.08735938	0.023961184	1567959.961	277.74	287.427	282.5834	1567.959961	0	6235.709961	0	49096.92188	203435.2969	3247.076172			
135	2017	5/15/2017	0.441019165	0.000421222	27563.69781	278.1848	289.1286	283.6566	27.56369781	0	0	0	50424.03516	225456.9688	0			
136	2017	5/16/2017	0	0	0	279.4527	289.5417	284.4972	0	0	0	0	50121.82813	223663.7813	0			
137	2017	5/17/2017	1.822743408	0.00174092	113921.463	280.2626	290.469	285.3656	113.921463	0	0	0	50124.92188	232417.875	0			
138	2017	5/18/2017	767.3215	0.732876313	47957593.75	280.6133	285.16	282.8865	47957.59375	0	0	0	61789.78906	142728.625	0			
139	2017	5/19/2017	6520.933781	6.222028005	407558361.3	275.6958	283.3411	279.5183	391644.9688	15913.39258	15913.39258	0	104721.4844	163030.9219	204917.8125			
140	2017	5/20/2017	63.818604	0.060953777	3988662.75	274.2568	283.2353	278.7462	3685.213379	303.4493713	303.4493713	0	48870.53125	171195.1563	1128.431641			
141	2017	5/21/2017	7.164584955	0.006842966	447786.5597	275.24	288.3741	281.8071	447.7345276	0.052032068	0.052032068	0	62224.23828	234722.7813	2.059444904			
142	2017	5/22/2017	11.05787793	0.010561488	691117.3706	277.9969	289.8984	283.9478	691.1173706	0	0	0	58161.90234	242413.3281	0			
143	2017	5/23/2017	5.014556641	0.004789452	313409.79	280.6331	290.9988	285.8162	313.40979	0	0	0	58122.14063	241700.25	0			
144	2017	5/24/2017	0	0	0	281.6876	293.0266	287.3571	0	0	0	0	65587.3125	266572.9375	0			
145	2017	5/25/2017	0	0	0	282.7475	290.9211	286.8341	0	0	0	0	55389.73047	223199.7656	0			
146	2017	5/26/2017	0	0	0	282.519	291.2036	286.8611	0	0	0	0	57923.86719	231090.9688	0			
147	2017	5/27/2017	0	0	0	281.2478	291.9139	286.5809	0	0	0	0	63023.17578	254458.1094	0			
148	2017	5/28/2017	69.34582031	0.066232875	4334113.77	283.4077	292.6514	288.0295	4334.11377	0	0	0	62340.39844	248500.8594	0			
149	2017	5/29/2017	1251.70775	1.195518386	78231734.38	283.8137	292.1031	287.9585	78231.73438	0	0	0	105940.7656	235590.1719	0			
150	2017	5/30/2017	1584.115125	1.51300394	99007195.31	283.7612	292.5049	288.1331	99007.19531	0	0	0	126325.3203	243769.6563	0			
151	2017	5/31/2017	18.97558594	0.018123769	1185974.121	282.2617	291.2446	286.7532	1185.974121	0	0	0	61450.76172	237224.7969	0			
152	2017	6/1/2017	3561.0255	3.401170487	222564093.8	281.2417	289.8802	285.5611	222564.0938	0	0	0	175660.9844	224399.7188	13287.02832			
153	2017	6/2/2017	156.7667813	0.149729495	9797923.828	280.7134	290.6203	285.6668	9797.923828	0	0	0	70034.72656	241634.1875	0			
154	2017	6/3/2017	2737.05675	2.614189828	171066046.9	281.7015	291.0688	286.3855	171066.0469	0	0	0	156474.8125	240902.9375	53.93505096			
155	2017	6/4/2017	1414.4525	1.350957498	88403281.25	281.8002	291.7502	286.7754	88403.28125	0	0	0	119631.3672	252037.5156	0			
156	2017	6/5/2017	4668.914	4.459325692	291807125	281.1111	286.9197	284.0152	291807.125	0	0	0	145119.6406	175938.625	75753.875			
157	2017	6/6/2017	3185.338802	3.042348426	199083675.1	278.007	285.1803	281.5934	198895.3125	188.3626251	188.3626251	0	147415.1563	179216.6406	22112.75586			
158	2017	6/7/2017	0	0	0	276.7116	288.14	282.4259	0	0	0	0	63624.45703	233721.2188	0			
159	2017	6/8/2017	0	0	0	277.7542	288.9644	283.3592	0	0	0	0	63269.83594	239589.8438	0			
160	2017	6/9/2017	0	0	0	280.0752	289.9949	285.035	0	0	0	0	61771.36719	239214.9844	0			
161	2017	6/10/2017	0.441019165	0.000421222	27563.69781	282.6074	293.7919	288.1994	27.56369781	0	0	0	69901.95313	281523.5625	0			
162	2017	6/11/2017	0.754268005	0.000720409	47141.75034	283.8683	295.0925	289.4807	47.14175034	0	0	0	68896.32031	293189.6563	0			
163	2017	6/12/2017	0	0	0	286.0223	296.5015	291.2617	0	0	0	0	65288.49219	298569.375	0			
164	2017	6/13/2017	11.19995313	0.010697185	699997.0703	287.3195	297.3688	292.3442	699.9970703	0	0	0	61387.22656	301318.125	0			
165	2017	6/14/2017	5658.347	5.404342884	353646687.5	284.6727	295.6449	290.1588	353646.6875	0	0	0	230963.9219	296433.25	39692.79688			
166	2017	6/15/2017	72.59010156	0.06933152	4536881.348	284.9373	295.11	290.0237	4536.881348	0	0	0	70250.94531	284611.875	0			
167	2017	6/16/2017	0	0	0	285.3026	290.3904	287.8464	0	0	0	0	40343.67578	188547.1313	0			
168	2017	6/17/2017	0	0	0	284.6845	294.4941	289.5896	0	0	0	0	57892.54688	276259.4688	0			
169	2017	6/18/2017	0	0	0	283.0792	292.3891	287.7341	0	0	0	0	50397.69141	254410.2969	0			
170	2017	6/19/2017	0	0	0	284.5017	293.6516	289.0766	0	0	0	0	51568.95703	262751.6563	0			
171	2017	6/20/2017	2.640461426	0.002521931	165028.8391	285.3306	295.6509	290.4909	165.0288391	0	0	0	56838.20703	290825.7813	0			
172	2017	6/21/2017	2389.00025	2.281757641	149312515.6	285.8201	296.5214	291.1703	149312.5156	0	0	0	143961.2969	301827.875	0			
173	2017	6/22/2017	774.155625	0.739403653	48384726.56	286.6707	296.4435	291.5572	48384.72656	0	0	0	87515.97656	291454.9063	0			
174	2017	6/23/2017	34.43294531	0.032887245	2152059.082	287.7989	297.8914	292.845	2152.059082	0	0	0	60620.07031	306856.3125	0			
175	2017	6/24/2017	12.07825488	0.01153606	754890.9302	288.0584	298.4105	293.2344	754.8909302	0	0	0	60431.74219	313882.9063	0			
176	2017	6/25/2017	5587.6195	5.336790353	349226218.8	284.1042	294.4069	289.2552	349226.2188	0	0	0	216496.8906	280204.125	47592.57422			
177	2017	6/26/2017	2924.4265	2.79314852	182776656.3	283.8036	293.1061	288.4548	182776.6563	0	0	0	163796.6719	259663.7656	3437.289307			
178	2017	6/27/2017	3935.0585	3.758413085	245941156.3	284.5739	291.1815	287.8776	245941.1563	0	0	0	167145.5625	214894.4375	24543.30078			
179	2017	6/28/2017	10673.101	10.19398376	667068812.5	280.19	288.8717	284.5307	667068.8125	0	0	0	179346.1875	220829.4063	270690.25			
180	2017	6/29/2017	4374.770816	4.178388644	273423176	278.0268	285.8929	281.9596	273377.6563	45.51973724	45.51973724	0	163992.375	191651.9844	53293.95313			
181	2017	6/30/2017	413.9416875	0.395559778	25871355.47	277.1628	287.4323	282.2978	25871.35547	0	0	0	82266.75	221524.6406	0			
182	2017	7/1/2017	267.5250938	0.255515849	16720318.36	278.4869	286.9867	282.7371	16720.31836	0	0	0	71162.02344	204559.6406	0			
183	2017	7/2/2017	0.441019165	0.000421222	27563.69781	280.2082	290.038	285.1232	27.56369781	0	0	0	71366.875	238794.2188	0	27,371,332.65		
184	2017	7/3/2017	0	0	0	281.7469	293.8584	287.8024	0	0	0	0	83739.38281	288417.1875	0			
185	2017	7/4/2017	4471.6015	4.270870583	279475093.8	282.8277	293.1335	287.9804	279475.0938	0	0	0	209279.0313	266899.5625	21860.16797			
186	2017	7/5/2017	1.31962915	0.001260391	82476.8219	283.3873	294.2025	288.7947	82.4768219	0	0	0	76527.61719	279847.375	0			
187	2017	7/6/2017	0	0	0	284.3912	296.1766	290.2838	0	0	0	0	75142.45313	304623.3125	0			
188	2017	7/7/2017	2.521349365	0.002408166	157584.3353	287.3448	297.2483	292.2966	157.5843353	0	0	0	66622.80469	294791.625	0			
189	2017	7/8/2017	1208.343125	1.154100406	75521445.31	288.0609	297.0319	292.5461	75521.44531	0	0	0	101652.1563	281399.0938	0			
190	2017	7/9/2017	3398.92225	3.246344078	212432640.6	285.5215	290.8154	288.1684	212432.6406	0	0	0	148302.3594	190674.6563	15422.31836			
191	2017	7/10/2017	4439.5785	4.2402851	277473656.3	283.6482	293.2066	288.4277	277473.6563	0	0	0	206970.7656	257880.8594	21674.15625			
192	2017	7/11/2017	6514.885	6.222430755	407180312.5	282.658	291.3081	286.983	407180.3125	0	0	0	193169.7813	234020.5156	109405.0703			
193	2017	7/12/2017	0	0	0	283.5547	294.7058	289.1303	0	0	0	0	68983.35156	283086.5	0			
194	2017	7/13/2017	7.827851074	0.007476458	489240.6921	283.1777	295.2649	289.2213	489.2406921	0	0	0	72161.75781	294689.4063	0			
195	2017	7/14/2017	91.83386719	0.08771143	5739616.699	283.8585	292.7484	288.3032	5739.616699	0	0	0	59572.45313	245370.2031	0			
196	2017	7/15/2017	3.38187207	0.003230059	211367.0044	281.9969	293.1097	287.5531	211.3670044	0	0	0	57326.05078	267374.9375	0			
197	2017	7/16/2017	0	0	0	281.9117	292.9557	287.4339	0	0	0	0	50552.33203	264556.5938	0			
198	2017	7/17/2017	144.9302188	0.138424278	9058138.672	284.6782	292.4862	288.5823	9058.138672	0	0	0	43284.625	229711.0625	0			
199	2017	7/18/2017	2358.5025	2.2526894	147406406.3	283.6798	293.2918	288.4856	147406.4063	0	0	0	129325.0156	253418.2969	4.249215126			
200	2017	7/19/2017	182.8824844	0.17467286	11430155.27	284.1259	292.7086	288.4173	11430.15527	0	0	0	45826.42578	238143.1875	0			
201	2017	7/20/2017	2085.607375	1.991984121	130350460.9	284.6636	295.0932	289.8784	130350.4609	0	0	0	120659.0234	273363.9688	0			
202	2017	7/21/2017	17526.812	16.74003056	1095425750	282.9564	289.6303	286.2931	1095425.75	0	0	0	143918.2656	195196.3125	528298.1875			
203	2017	7/22/2017	366.1169688	0.349681919	22882310.55	282.361	293.7782	288.0695	22882.31055	0	0	0	85170.00781	269008.1563	0			
204	2017	7/23/2017	9.598200195	0.009167335	599887.5122	284.4692	295.0177	289.7433	599.8875122	0	0	0	72543.85938	270869	0			
205	2017	7/24/2017	2569.12175	2.453793457	160570109.4	281.4803	289.2028	285.3415	160570.1094	0	0	0	146779.1719	201452.8438	6518.029297			
206	2017	7/25/2017	794.837	0.759156638	49677312.5	281.5932	286.5303	284.0616	49677.3125	0	0	0	69241.60938	153984.4063	0			
207	2017	7/26/2017	24.20262695	0.023116167	1512664.185	280.2666	289.0117	284.639	1512.664185	0	0	0	56148.66016	208475.3438	0			
208	2017	7/27/2017	3.259469727	0.003113152	203716.8579	283.4881	294.3649	288.9267	203.7168579	0	0	0	65451.76172	265557	0			
209	2017	7/28/2017	3.259469727	0.003113152	203716.8579	284.819	296.6189	290.7189	203.7168579	0	0	0	63361.90234	290321.6563	0			
210	2017	7/29/2017	18786.394	17.94306972	1174149625	284.0326	293.2859	288.6593	1174149.625	0	0	0	186579.3125	240988	573608.0625			
211	2017	7/30/2017	5603.2335	5.351703438	350202093.8	285.3484	293.5818	289.4652	350202.0938	0	0	0	198296.75	232033.9063	80556.66406			
212	2017	7/31/2017	2.50767627	0.002395106	156729.7668	285.3603	294.4722	289.9162	156.7297668	0	0	0	67569.89844	246236.9688	0			
213	2017	8/1/2017	242.4817656	0.23159672	15155110.35	286.416	294.3758	290.3959	15155.11035	0	0	0	72902.91406	232417.2656	0			
214	2017	8/2/2017	0.738150452	0.000705015	46134.40323	288.0983	298.2784	293.1882	46.13440323	0	0	0	78165.01563	282511.5938	0			
215	2017	8/3/2017	0	0	0	288.946	298.0443	293.495	0	0	0	0	67804.95313	268024.6563	0			
216	2017	8/4/2017	0	0	0	288.9283	298.1753	293.5518	0	0	0	0	63069.73047	269564.1875	0			
217	2017	8/5/2017	2.068028809	0.001975195	129251.8005	288.2032	298.4156	293.3093	129.2518005	0	0	0	64495.20703	280018.0625	0			
218	2017	8/6/2017	274.303	0.261989494	17143937.5	285.1367	293.6469	289.3919	17143.9375	0	0	0	60377.875	228259.0625	0			
219	2017	8/7/2017	0.441019165	0.000421222	27563.69781	283.112	292.8156	287.9638	27.56369781	0	0	0	48824.5625	232286.2813	0			
220	2017	8/8/2017	33059.1	31.57507163	2066193750	282.9616	287.0927	285.0272	2066193.75	0	0	0	105788.3047	137236.3125	1148784.125			
221	2017	8/9/2017	422.084875	0.403137416	26380304.69	281.7308	290.709	286.2197	26380.30469	0	0	0	77149.35156	209444.6719	0			
222	2017	8/10/2017	1631.77325	1.558522684	101985828.1	280.9669	288.847	284.9071	101985.8281	0	0	0	116615.1719	187084.8594	0			
223	2017	8/11/2017	1170.57792	1.118030487	73161120.03	278.995	284.3931	281.6942	72924.98438	236.1356506	236.1356506	0	76568.91406	137323.625	6138.827148			
224	2017	8/12/2017	11.6218223	0.011099601	726330.1392	279.119	290.9399	285.0295	726.3301392	0	0	0	67752.1875	227422.4531	0			
225	2017	8/13/2017	0	0	0	281.9091	291.4178	286.6633	0	0	0	0	62848.92969	213738.4844	0			
226	2017	8/14/2017	2152.5845	2.055954632	134536531.3	281.7041	292.1016	286.9026	134536.5313	0	0	0	148609.5	223981.0313	316.7158508			
227	2017	8/15/2017	661.46725	0.631773878	41341703.13	283.2438	293.4371	288.3403	41341.70313	0	0	0	89671.48438	230450.75	0			
228	2017	8/16/2017	37.89244922	0.036191451	2368278.076	284.6297	293.9393	289.2846	2368.278076	0	0	0	59272.47266	225178.25	0			
229	2017	8/17/2017	3.38187207	0.003230059	211367.0044	283.9039	295.1442	289.5238	211.3670044	0	0	0	63172.45313	247533.3281	0			
230	2017	8/18/2017	888.553625	0.848666309	55534601.56	284.8696	295.5585	290.214	55534.60156	0	0	0	94516.76563	244718.5156	0			
231	2017	8/19/2017	23.41454492	0.022363462	1463409.058	281.8557	294.0623	287.9589	1463.409058	0	0	0	62941.56641	243263.5	0			
232	2017	8/20/2017	0.74192334	0.000708618	46370.20874	280.0233	291.5786	285.8011	46.37020874	0	0	0	56626.05078	219473.1563	0			
233	2017	8/21/2017	3.259469727	0.003113152	203716.8579	280.802	293.2077	287.0049	203.7168579	0	0	0	60458.76172	234658.2813	0			
234	2017	8/22/2017	0	0	0	281.5682	293.5742	287.5713	0	0	0	0	57603.17188	233181.9531	0			
235	2017	8/23/2017	66.71208594	0.06371737	4169505.371	284.5374	295.8298	290.1834	4169.505371	0	0	0	56478.90625	242540.9844	0			
236	2017	8/24/2017	2091.07525	1.997206543	130692203.1	284.3097	293.605	288.9573	130692.2031	0	0	0	122152.0859	210895.3906	0.682532787			
237	2017	8/25/2017	88.5625625	0.084586975	5535160.156	284.1572	294.8326	289.4952	5535.160156	0	0	0	51187.11719	227905.375	0			
238	2017	8/26/2017	96.20108594	0.091882604	6012567.871	285.8188	296.5836	291.2014	6012.567871	0	0	0	48379	235738.7344	0			
239	2017	8/27/2017	0	0	0	286.268	297.6875	291.9774	0	0	0	0	42560.76172	248921.1875	0			
240	2017	8/28/2017	47.14372266	0.045027433	2946482.666	287.4875	296.7044	292.0959	2946.482666	0	0	0	36494.10547	222499.9688	0			
241	2017	8/29/2017	3.822968018	0.003651354	238935.5011	285.5267	294.4902	290.0085	238.9355011	0	0	0	31246.43555	205329.0469	0			
242	2017	8/30/2017	188.4370313	0.179978062	11777314.45	285.2126	294.23	289.7211	11777.31445	0	0	0	36519.36719	202588.8125	0			
243	2017	8/31/2017	6037.8555	5.766851186	377365968.8	282.9472	287.7513	285.3494	377365.9688	0	0	0	92939.44531	127905.6797	145542.5469			
244	2017	9/1/2017	962.3151875	0.919116702	60144699.22	280.3764	289.7379	285.0572	60144.69922	0	0	0	67493.19531	175554.3125	0			
245	2017	9/2/2017	1006.629986	0.961442203	62934374.15	278.6669	283.2341	280.9504	62038.58984	875.7843018	875.7843018	0	47254.34766	104717.4141	79904.07666			
246	2017	9/3/2017	0	0	0	276.9231	288.8538	282.8885	0	0	0	0	33737.87891	180371.2656	0			
247	2017	9/4/2017	3.261957764	0.003115528	203872.3602	279.3909	289.3593	284.3753	203.8723602	0	0	0	31586.23633	172544.7188	0			
248	2017	9/5/2017	0	0	0	282.1387	293.0724	287.6059	0	0	0	0	34287.32422	199121.3594	0			
249	2017	9/6/2017	0.74192334	0.000708618	46370.20874	281.6983	291.5907	286.6447	46.37020874	0	0	0	28716.58984	182425.3906	0			
250	2017	9/7/2017	322.5162188	0.308038413	20157263.67	280.2765	290.9462	285.6114	20157.26367	0	0	0	37000.36719	181717.5469	0			
251	2017	9/8/2017	151.5234063	0.144721496	9470212.891	279.1784	289.2186	284.1986	9470.212891	0	0	0	28205.76367	166542.4844	0			
252	2017	9/9/2017	8453.509193	8.074029793	528344324.6	277.1302	285.3617	281.2458	527691.375	652.949585	652.949585	0	90902.29688	134286.9063	236415.3906			
253	2017	9/10/2017	817.9530515	0.781233006	51122065.72	276.2323	285.8339	281.0329	50947.09375	174.9719696	174.9719696	0	48985.30078	142628.1094	4254.753906			
254	2017	9/11/2017	29.30367383	0.027988227	1831479.614	277.0572	288.3367	282.6969	1831.479614	0	0	0	28226.22461	163110.1719	0			
255	2017	9/12/2017	107.1183821	0.102309821	6694898.88	275.9958	284.2415	280.1188	6551.320313	143.5785675	143.5785675	0	24069.45508	125164.9063	986.628518			
256	2017	9/13/2017	11.19036133	0.010688024	699397.583	277.1611	290.0985	283.6298	699.397583	0	0	0	29414.90039	177300.9844	0			
257	2017	9/14/2017	3643.378816	3.47982695	227711176	275.0122	287.2567	281.1345	227537.8906	173.2853851	173.2853851	0	111690.4297	155765.9219	51814.54297			
258	2017	9/15/2017	321.4493145	0.307019403	20090582.15	273.4606	283.1409	278.3005	18353.92188	1736.660278	1736.660278	0	22572.41602	122066.0703	8169.676758			
259	2017	9/16/2017	246.7136875	0.23563867	15419605.47	273.971	284.6393	279.3051	14730.80371	688.8017578	688.8017578	0	26208.29883	132638.4375	3297.622803			
260	2017	9/17/2017	207.2041523	0.197902724	12950259.52	274.6925	282.9907	278.8414	12114.58691	835.6726074	835.6726074	0	21336.94336	113586.5625	3401.235596			
261	2017	9/18/2017	312.3067305	0.298287231	19519170.65	274.2845	282.6673	278.476	17922.67578	1596.494873	1596.494873	0	21093.28516	111245.5078	6926.129395			
262	2017	9/19/2017	29.34181641	0.028024658	1833863.525	274.8057	280.6183	277.7121	1572.450195	261.4133301	261.4133301	0	13222.20605	88719.3594	862.2210083			
263	2017	9/20/2017	0	0	0	273.8251	286.896	280.3604	0	0	0	0	21313.0957	147226.6875	0			
264	2017	9/21/2017	2.631524942	0.002513395	164470.3089	275.4076	288.2351	281.8215	164.4693298	0.000979056	0.000979056	0	21170.33984	152482.6563	0.248639002			
265	2017	9/22/2017	0	0	0	278.7539	288.8295	283.7918	0	0	0	0	18604.06836	143558.25	0			
266	2017	9/23/2017	180.275625	0.172183023	11267226.56	278.4191	288.3981	283.4088	11267.22656	0	0	0	24539.6875	139517.7344	0			
267	2017	9/24/2017	15.46309863	0.014768958	966443.6646	278.423	288.1872	283.3051	966.4436646	0	0	0	16329.4873	136122.6094	0			
268	2017	9/25/2017	163.9116384	0.156553618	10244477.4	276.7547	284.8281	280.7914	10238.01367	6.463728428	6.463728428	0	17762.56641	111241.8203	190.9643707			
269	2017	9/26/2017	48.08444922	0.04592593	3005278.076	279.0419	285.2339	282.1387	3005.278076	0	0	0	12447.43066	101527.9063	0			
270	2017	9/27/2017	6.335006836	0.006050627	395937.9272	279.4953	285.781	282.6381	395.9379272	0	0	0	10571.83496	102955.8281	0			
271	2017	9/28/2017	2.508688477	0.002396073	156793.0298	278.944	289.5875	284.2658	156.7930298	0	0	0	13393.74023	140311.7031	0			
272	2017	9/29/2017	0	0	0	279.3581	288.8606	284.1091	0	0	0	0	11637.79395	130218.3828	0			
273	2017	9/30/2017	327.9189375	0.313198603	20494933.59	278.6208	286.2054	282.4131	20494.93359	0	0	0	21470.07422	108233.4141	0			
274	2017	10/1/2017	100.1980234	0.095700118	6262376.465	279.0997	283.945	281.5224	6262.376465	0	0	0	9362.026367	82542.07031	0			

ALLEGATO 8

TABELLA DATI DI OUTPUT CNRM-CERFACS-CNRM-CM5_rcp45

Day	Year	Date	ps	pm	pq	Tmn	Tmx	Tmd	Portata	Liv_idrometrico	Pioggia	Neve	Neve_fusa	Irrigazione	AET	PET	Percol_Runoff	
1	2007	1/1/2007	931.633375	0.889812202	58227085.94	271.1241	277.8959	274.5099			29014.70703	29212.37891	142749.375	0	479.1039734	35738.72656	170114.0469	
2	2007	1/2/2007	62.61973431	0.059808724	3913733.395	268.0993	271.4149	269.7573			59.64574814	3854.087646	0	0	294.3230286	20573.77734	49.44658279	
3	2007	1/3/2007	4619.25574	4.411896599	288703483.7	266.4961	270.6465	268.5714			73.4524765	288630.0313	0	0	295.6775818	20556.75977	35.60638428	
4	2007	1/4/2007	118.5300469	0.113209214	7408127.93	262.9036	268.3348	265.6194			0	7408.12793	0	0	277.482666	17785.04492	0	
5	2007	1/5/2007	1047.846656	1.00080865	65490416.02	261.0728	279.5143	270.2936			2112.583984	63377.83203	0	0	628.4321899	44334.85156	1897.033447	
6	2007	1/6/2007	327.8580723	0.31314047	20491129.52	265.6712	275.8341	270.7528			1312.113892	19179.01563	1267.13916	0	498.5271301	35101.01172	2214.915283	
7	2007	1/7/2007	450.3298049	0.430114427	28145612.81	266.2666	271.8084	269.0376			111.8315582	28033.78125	0	0	346.5870056	24330.67773	81.70509338	
8	2007	1/8/2007	6858.704	6.550815664	428669000	258.0503	270.8345	264.4421			0	428669	0	0	366.2353516	23271.79297	0	
9	2007	1/9/2007	5041.816602	4.815488636	315113537.6	267.941	270.6653	269.303			6386.818848	308726.7188	0	0	278.7416687	19142.31445	5655.859863	
10	2007	1/10/2007	5.257185547	0.00502119	328574.0967	261.9688	267.1252	264.5471			0	328.5740967	0	0	254.9644318	16164.79883	0	
11	2007	1/11/2007	26.89511328	0.025687787	1680944.58	261.1066	264.8416	262.9743			0	1680.94458	0	0	192.6421814	11892.72656	0	
12	2007	1/12/2007	0	0	0	250.5871	263.6168	257.1019			0	0	0	0	-23.74947548	4659.464844	144.9714966	
13	2007	1/13/2007	288.9568296	0.275985511	18059801.85	264.2276	275.9893	270.1085			397.0401306	17662.76172	0	0	550.2059937	37446.71094	354.4982605	
14	2007	1/14/2007	9573.461375	9.143707139	598341335.9	272.0968	282.4251	277.2611			509738.2188	88603.11719	918103.5	0	2440.315186	53094.23438	1422728.25	
15	2007	1/15/2007	6884.9135	6.575848615	430307093.8	281.853	282.0092	281.9312			430307.0938	0	404503.0938	0	14365.6123	24064.46484	820443.8125	
16	2007	1/16/2007	9338.850406	8.919627895	583678150.4	276.0323	280.7687	278.4007			550959.5	32718.65039	37115.11719	0	9487.825195	41380.88281	578586.9375	
17	2007	1/17/2007	1812.141422	1.730794099	113258838.9	271.5945	272.0497	271.8223			15350.15918	97908.67969	11435.67285	0	239.6226349	16614.04688	26546.18945	
18	2007	1/18/2007	163.5747344	0.156231838	10223420.9	263.1941	268.679	265.9365			0	10223.4209	0	0	327.2331543	20581.60742	0	
19	2007	1/19/2007	137.9597323	0.131766698	8622483.272	262.2617	275.7666	269.0141			11.48424816	8610.999023	0	0	601.2687988	39448.77734	11.48605347	
20	2007	1/20/2007	208.233832	0.198886182	13014614.5	276.2209	277.8054	277.0133			10282.99414	2731.620361	108039.0547	0	407.5976563	28544.7832	117775.4375	
21	2007	1/21/2007	417.4564453	0.398716758	26091027.83	272.7394	273.7797	273.2598			7921.656738	18169.37109	6961.645508	0	328.7822876	21608.27148	14423.55273	
22	2007	1/22/2007	46.88574512	0.044781036	2930359.07	273.3526	278.1087	275.731			1918.859985	1011.499084	12123.53516	0	584.5280762	39233.70313	13992.47754	
23	2007	1/23/2007	3.571873413	0.003411531	223242.0883	277	278.0724	277.536			182.4780121	40.76407623	136.4410553	0	396.6491394	27638.1543	306.312561	
24	2007	1/24/2007	23.06564307	0.022030223	1441602.692	274.9794	275.8368	275.408			950.5162964	491.0863953	482.5732422	0	346.5314331	24142.29492	1390.915649	
25	2007	1/25/2007	1381.129328	1.319130208	86320583.01	267.5148	275.5112	271.5131			10450.91113	75869.67188	9455.146484	0	617.4609985	39973.02734	18383.93945	
26	2007	1/26/2007	94.11302344	0.089888275	5882063.965	259.3946	266.7242	263.0596			0	5882.063965	0	0	330.6339111	18630.75391	0	
27	2007	1/27/2007	1.400991699	0.001338101	87561.9812	257.7191	264.5168	261.118			0	87.5619812	0	0	268.6932983	13724.49414	0	
28	2007	1/28/2007	353.7004375	0.337822767	22106277.34	260.7122	273.0727	266.8926			0	22106.27734	0	0	570.243103	35913.33203	0	
29	2007	1/29/2007	126.2932773	0.120623952	7893329.834	269.8041	270.9187	270.3613			276.685791	7616.644043	0	0	309.618042	20407.02734	243.5867767	
30	2007	1/30/2007	968.5819688	0.925102167	60536373.05	271.4334	273.5514	272.4926			12678.88086	47857.49219	21727.95703	0	423.5198669	27857.48828	32635.02734	
31	2007	1/31/2007	3907.735625	3.732316738	244233476.6	268.8217	274.2346	271.528			26235.16406	217998.3125	11249.27637	0	567.2543335	36940.07031	35842.54297	
32	2007	2/1/2007	440.891875	0.421100167	27555742.19	266.6821	267.7565	267.2193			0	27555.74219	0	0	274.8503113	16673.54297	0	
33	2007	2/2/2007	948.1026563	0.905542174	59256416.02	268.0742	273.2687	270.6713			3439.478516	55816.9375	542.2095337	0	562.3341675	35379.01953	3527.449219	
34	2007	2/3/2007	3.621019653	0.003458471	226313.7283	271.19	273.8955	272.5428			40.29906464	186.0146637	44566.40106	0	1980.79834	31667.00781	42242.94531	
35	2007	2/4/2007	0	0	0	271.8978	277.8083	274.8532			0	0	189273.1719	0	20517.02734	48500.21094	169529.9844	
36	2007	2/5/2007	0	0	0	270.716	275.7071	273.2115			0	0	1060.117065	0	1539.164551	42144.17969	195.640564	
37	2007	2/6/2007	1.32098645	0.001261687	82561.65314	263.2465	273.8104	268.5287			0	82.56165314	0	0	687.9280396	43170.66016	0	
38	2007	2/7/2007	12.36960059	0.011814327	773100.0366	259.3419	266.6596	263.0007			0	773.1000366	0	0	439.8467102	21788.32031	0	
39	2007	2/8/2007	119.360544	0.11400243	7460033.998	262.6916	273.4027	268.047			17.05255318	7442.981445	0	0	749.8417358	42971.17188	10.58197117	
40	2007	2/9/2007	16.55996106	0.015816582	1034997.566	268.7081	273.7452	271.2264			105.0060501	929.9915161	1181.737915	0	632.0049438	39526.875	1147.233398	
41	2007	2/10/2007	2373.100063	2.266571215	148318753.9	272.7693	278.421	275.5949			94887.03906	53431.71484	127249.1484	0	844.9020996	53831.88672	219586.7969	
42	2007	2/11/2007	3022.628313	2.886942037	188914269.5	270.6192	275.0268	272.8231			48985.33203	139928.9375	35143.1875	0	685.8172607	42773.3125	81335.02344	
43	2007	2/12/2007	2991.262125	2.856983883	186953882.8	277.6694	278.4845	278.0771			170445.2188	16508.66406	191973.2813	0	6213.707031	35068.78906	356204.9375	
44	2007	2/13/2007	479.4603594	0.457937306	29966272.46	270.2623	275.9332	273.0977			8388.719727	21577.55273	7636.241699	0	795.3533936	49217.94922	15506.70801	
45	2007	2/14/2007	0	0	0	255.5529	267.2978	261.4254			0	0	0	0	463.1799316	23258.36133	0	
46	2007	2/15/2007	498.1858125	0.47582217	31136613.28	253.368	270.0163	261.6923			0	31136.61328	0	0	602.8355103	28828.38477	0	
47	2007	2/16/2007	253.6399986	0.242253198	15852443.66	265.0796	274.0807	269.5802			337.8294067	15514.61426	0	0	873.2452393	49752.14453	295.3418579	
48	2007	2/17/2007	1131.899121	1.081087986	70743695.07	263.4388	277.0398	270.2392			2513.624756	68230.07031	248.2900848	0	1082.824951	63240.46484	2363.193604	
49	2007	2/18/2007	32278.96	30.82995224	2017435000	274.2565	277.2176	275.7372			1309305.5	708129.5	371059.375	0	727.3760986	46767.07422	1676780.125	
50	2007	2/19/2007	5969.93725	5.701945798	373121078.1	273.5509	275.7751	274.6629			187336.25	185784.8281	120014.5938	0	669.3458252	41551.34766	306681.5625	
51	2007	2/20/2007	54.54435547	0.05209585	3409022.217	261.9049	269.0038	265.4543			0	3409.022217	0	0	634.9025269	33626.05859	0	
52	2007	2/21/2007	52.15449609	0.049813272	3259656.006	263.366	270.6266	266.9964			0	3259.656006	0	0	717.5357666	39645.42578	0	
53	2007	2/22/2007	35.81275781	0.034205117	2238297.363	251.4167	264.5332	257.9752			0	2238.297363	0	0	335.4490356	11769.33301	0	
54	2007	2/23/2007	906.550125	0.865854943	56659382.81	259.8241	271.6931	265.7586			0	56659.38281	0	0	846.2445679	44781.42578	0	
55	2007	2/24/2007	563.539875	0.538242479	35221242.19	260.9228	272.0557	266.4895			0	35221.24219	0	0	848.9609985	47295.09766	0	
56	2007	2/25/2007	37.16705859	0.035498623	2322941.162	255.3783	267.8657	261.6217			0	2322.941162	0	0	611.5865479	28422.63086	0	
57	2007	2/26/2007	63.55930481	0.060706117	3972456.551	265.8276	272.1844	269.0057			51.00977325	3921.446777	0	0	829.8574829	46830.91406	40.56191254	
58	2007	2/27/2007	78.10780709	0.074601535	4881737.943	265.21	271.4587	268.3341			4.868314266	4876.869629	0	0	804.072876	44764.46484	2.815246582	
59	2007	2/28/2007	0	0	0	252.5789	259.7678	256.1734			0	0	0	0	-670.8399048	3175.062256	853.1598511	
60	2007	3/1/2007	5671.478	5.416884432	354467375	254.472	275.1604	264.8162			0	354467.375	0	0	3027.651855	56720.10156	0	
61	2007	3/2/2007	236.8591406	0.226226495	14803696.29	260.8879	273.537	267.2125			0	14803.69629	0	0	2868.54541	57259.66797	0	
62	2007	3/3/2007	1893.616125	1.80861139	118351007.8	251.149	275.1209	263.1349			0	118351.0078	0	0	2836.452393	51270.59375	0	
63	2007	3/4/2007	1563.503188	1.493317276	97718949.22	270.1593	278.3564	274.2579			43553.33594	54165.61328	250532.7656	0	3624.592529	76746.96875	276246.9375	
64	2007	3/5/2007	627.7297456	0.599550855	39233109.1	267.7061	270.3076	269.007			451.8747253	38781.23438	0	0	1823.18689	36859.76953	43.58291626	
65	2007	3/6/2007	0	0	0	266.2794	269.9429	268.1114			0	0	0	0	1955.447388	39217.92969	0	
66	2007	3/7/2007	102.8165977	0.098201144	6426037.354	270.9688	277.0837	274.0262			2698.664795	3727.372559	92813.73438	0	3400.697754	70701.0625	90146.92969	
67	2007	3/8/2007	1120.461641	1.070163936	70028852.54	276.5876	280.1108	278.349			64006.94531	6021.907227	430178.1875	0	15943.80176	71529.125	478290.4063	
68	2007	3/9/2007	103.0361189	0.098410811	6439757.431	264.4604	275.0922	269.7761			226.3912201	6213.366211	0	0	3522.499023	70777.75	93.52331543	
69	2007	3/10/2007	0	0	0	255.0358	269.1371	262.0865			0	0	0	0	2120.177246	37845.04688	0	
70	2007	3/11/2007	0	0	0	251.7093	267.0302	259.3697			0	0	0	0	1559.549072	23925.00781	0	
71	2007	3/12/2007	4202.3455	4.013701528	262646593.8	248.9867	275.4966	262.2419			0	262646.5938	0	0	3078.791504	53591.19531	0	
72	2007	3/13/2007	6377.951563	6.091644281	398621972.7	268.3932	274.965	271.6791			61491.72266	337130.25	56896.12109	0	3319.306152	68413.05469	103164.3203	
73	2007	3/14/2007	372.5942969	0.355868478	23287143.55	271.8391	274.3516	273.0955			6972.894531	16314.24902	76889.85156	0	2573.154541	52984.78125	81883.4375	
74	2007	3/15/2007	104.2678662	0.099587265	6516741.638	272.8124	282.5251	277.6685			5557.005371	959.7362671	46642.6563	0	19783.10742	113340.7266	455256.2813	
75	2007	3/16/2007	9631.761594	9.199390252	601985099.6	278.7845	281.9144	280.3495			599608	2377.099609	360694.8125	0	44915.07813	82216.07813	911938.1875	
76	2007	3/17/2007	326.1224063	0.311482718	20382650.39	273.0142	275.8291	274.4217			9570.727539	10811.92285	6543.624512	0	3000.068359	61333.86328	13897.61328	
77	2007	3/18/2007	641.6534688	0.61284954	40103341.8	272.5248	276.4305	274.4777			19510.31641	20593.02539	12236.91504	0	3381.654785	69682.41406	28847.44922	
78	2007	3/19/2007	1558.91318	1.488933314	97432073.73	277.7039	281.9391	279.8215			95460.71875	1971.35498	141836.2344	0	39279.38281	92892.77344	198045.3906	
79	2007	3/20/2007	339.4399688	0.324202453	21214998.05	280.5661	282.7288	281.6475			21214.99805	0	40882.53906	0	19090.70313	80447.92969	43963.71094	
81	2007	3/21/2007	853.6007727	0.815282495	53350048.29	279.5746	281.9908	280.7826			53251.42188	98.62641907	3272.55542	0	27277.61328	81346.45313	29429.41211	
81	2007	3/22/2007	3723.55225	3.556401385	232722015.6	273.2116	277.2878	275.2497			138973.8594	93748.15625	64624.83984	0	3733.296631	76914.82031	197507.6563	
82	2007	3/23/2007	145.8655742	0.139317645	9116598.389	273.6195	278.855	276.2371			6166.597656	2950.000732	23827.40234	0	4306.496582	89750.875	27946.41797	
83	2007	3/24/2007	78.46230127	0.074940116	4903893.829	278.5947	280.1051	279.3499			4596.970215	306.9236145	8552.862305	0	4447.625	69330.89063	10691.40918	
84	2007	3/25/2007	770.8228438	0.736220481	48176427.73	275.5767	279.1983	277.3875			40727.47266	7448.955078	7448.955078	0	7578.586914	84193.59375	39483.80859	
85	2007	3/26/2007	1630.05225	1.55687894	101878265.6	273.0964	276.9176	275.0046			57031.30078	44846.96484	30699.51953	0	3731.866699	77280.625	83678.40625	
86	2007	3/27/2007	2248.72275	2.147772521	140545171.9	271.8455	277.2698	274.5578			69951.58594	70593.58594	42448.25781	0	4286.70752	87089.00781	107254.2109	
87	2007	3/28/2007	1176.771719	1.123946245	73548232.42	272.3711	277.871	275.121			42222.66797	31325.56445	26141.50586	0	4458.487305	91034.11719	64335.27344	
88	2007	3/29/2007	802.0604219	0.766055799	50128776.37	270.382	274.2215	272.3017			10216.20215	39912.57422	8023.17334	0	3421.404785	68761.96875	15349.39063	
89	2007	3/30/2007	231.3033633	0.220920118	14456460.21	275.5696	281.8257	278.6974			13197.46289	1258.997314	80625.25	0	16513.57227	115313.1172	79297.00781	
90	2007	3/31/2007	36.61566388	0.034971981	2288478.992	279.1668	281.5446	280.3557			2252.091309	36.38768387	36.38768387	0	5042.435547	87886.20313	1057.795044	
91	2007	4/1/2007	64.7967478	0.061888011	4049796.738	275.5775	282.3412	278.9593			3813.68042	236.1163177	236.1163177	0	7107.696777	122573.9609	2201.077393	
92	2007	4/2/2007	960.581125	0.917460482	60036320.31	269.3485	281.2093	275.279			29161.94141	30874.37891	19193.06055	0	6466.018555	132726.8281	42237.38672	
93	2007	4/3/2007	1657.781254	1.583363184	103611328.4	277.9149	281.2073	279.5613			101167	2444.328369	14125.65332	0	38077.15625	96785.28906	73958.49219	
94	2007	4/4/2007	1285.962635	1.228235563	80372664.27	278.6636	280.9293	279.7964			78944.0625	1428.602173	1428.602173	0	34574.65234	87602.07813	46342.14063	
95	2007	4/5/2007	6083.89257	5.810785645	380243285.6	279.3621	280.1723	279.7671			372818.9375	7424.348145	7424.348145	0	29964.11719	68724.76563	346243.6563	
96	2007	4/6/2007	7332.907	7.003731614	458306687.5	275.1799	280.0743	277.6273			393177.7813	65128.90625	64660.9375	0	19388.56641	105931.7813	433851.9375	
97	2007	4/7/2007	683.587125	0.652900788	42724195.31	268.1383	280.4792	274.3087			16582.45117	26141.74414	11162.57227	0	6727.72998	133885.5938	23262.24219	
98	2007	4/8/2007	2930.755	2.799192932	183172187.5	268.4805	279.4818	273.9811			75814.57813	107357.6094	48170.98047	0	6349.448242	125792.9297	117516.2813	
99	2007	4/9/2007	9410.383	8.987945379	588148937.5	272.8896	279.9004	276.395			422125.9063	166023.0313	156372.2031	0	5878.514648	117958.0078	567443.25	
100	2007	4/10/2007	10506.68	10.03503343	656667500	270.3486	279.0704	274.7094			338034.7813	318632.7188	129158.4453	0	6176.449219	119804.7344	461016.75	
101	2007	4/11/2007	8288.90875	7.91681829	518056796.9	275.7012	279.0664	277.3837			438161.5938	79895.20313	214669.9688	0	15122.35547	94769.35156	637708.5	
102	2007	4/12/2007	15755.47438	15.04820857	984717148.4	274.7759	281.1957	277.9857			872547.4375	112169.7109	169279.7031	0	30274.47266	124878.9297	1011552.5	
103	2007	4/13/2007	5884.1815	5.620039637	367761343.8	280.8859	282.9502	280.9181			226774.2031	140987.1406	100371.375	0	7022.701172	141156.0625	320122.5625	
104	2007	4/14/2007	1649.387969	1.575346675	103086748	264.4051	281.5138	272.9595			29354.81836	73731.92969	23171.50391	0	7772.306641	153039.0156	46081.44922	
105	2007	4/15/2007	60.43440723	0.057721497	3777150.452	265.3027	281.0398	273.171			1013.79718	2763.353271	6462.17041	0	7503.761719	149927.6563	6418.226074	
106	2007	4/16/2007	19.80068262	0.018911827	1237542.664	266.1476	278.9207	272.5343			294.0661621	943.4765015	284.4082336	0	6755.867188	132738.4219	429.8465271	
107	2007	4/17/2007	0	0	0	258.9153	276.3723	267.6436			0	0	0	0	5859.374023	110476.3672	0	
108	2007	4/18/2007	49.54737573	0.047323186	3096710.983	259.0853	280.1863	269.6358			75.66386414	3021.047119	0	0	7238.407715	141211.375	15.82336426	
109	2007	4/19/2007	4990.427125	4.766406041	311901695.3	272.2503	281.2393	276.7446			233769.6406	78132.05469	130998.8047	0	16212.10254	144651.4219	331714.0625	
110	2007	4/20/2007	5675.394305	5.420624933	354712144	279.2512	280.5038	279.8777			348782.1563	5929.987793	96586.10938	0	38949.05469	85165.9375	402934.8125	
111	2007	4/21/2007	5514.328406	5.266789309	344645525.4	279.5116	281.3978	280.4546			343157.5	1488.025391	22605.5625	0	52955.0625	97305.32031	310038.3438	
112	2007	4/22/2007	6695.212109	6.394662951	418450756.8	277.5519	282.2979	279.925			411109.4063	7341.350586	11090.05176	0	62507.83984	130313.3203	356301.5313	
113	2007	4/23/2007	6729.475641	6.427388386	420592227.5	276.6361	282.3113	279.4737			406767.1875	13825.04004	15452.87109	0	49411.27344	138149.1719	371877.25	
114	2007	4/24/2007	1215.618281	1.161048979	75976142.58	268.7897	281.629	275.2096			43317.50781	32658.63477	23212.09961	0	8337.87793	162848.1406	60562.60547	
115	2007	4/25/2007	32408.67684	30.95384608	2025542303	279.9117	281.3724	280.6422			2022117.625	3424.677734	15409.28711	0	54573.07422	93757.99219	1980582.75	
116	2007	4/26/2007	11335.65409	10.82679474	708478380.7	280.9637	282.4059	281.6849			708338.125	140.2556915	616.949707	0	61683.01953	98276.3125	647271.875	
117	2007	4/27/2007	798.5419166	0.762659524	49908869.79	279.3831	282.7078	281.0455			49880.88281	27.98697281	27.98697281	0	32959.98828	123841.7422	18262.20703	
118	2007	4/28/2007	66.13857391	0.063169603	4133660.87	278.5755	283.0228	280.7991			4122.859375	10.8014946	10.8014946	0	8899.731445	137320.6563	1062.567993	
119	2007	4/29/2007	0	0	0	268.7619	283.6884	276.2252			0	0	0	0	9542.263672	188865.75	0	
120	2007	4/30/2007	0	0	0	267.2137	283.3118	275.2631			0	0	0	0	9464.576172	187517.1094	0	
121	2007	5/1/2007	2787.783797	2.66263973	174236487.3	273.2923	283.6866	278.4893			160586.4688	13650.01855	13650.01855	0	47485.83203	180007.9219	112924.9141	
122	2007	5/2/2007	0.004695654	4.48487E-06	293.4783995	276.5745	281.381	278.9778			0.230651438	0.062826961	0.062826961	0	6617.111328	134411.4063	0.276938647	
123	2007	5/3/2007	613.7902813	0.586237136	38361892.58	272.9959	281.9538	277.4749			32115.52344	6246.369141	6246.369141	0	11511.58398	163089.4688	26005.8457	
124	2007	5/4/2007	981.5643438	0.937501761	61347771.48	272.799	275.8652	274.3323			28615.61328	32732.1582	18434.4707	0	4640.439941	92709.30469	42289.82031	
125	2007	5/5/2007	615.0915313	0.587479973	38443220.7	273.6891	278.4231	275.5949			26148.49414	12294.72656	18717.4707	0	5852.72998	118857.1484	40610.39453	
126	2007	5/6/2007	1407.167078	1.34399912	87947942.38	276.584	278.3203	277.4521			7363.3125	24384.62988	22259.54883	0	12641.18262	91510.07031	83416.71094	
127	2007	5/7/2007	1062.589938	1.014890103	66411871.09	275.0595	277.7767	276.4179			48267.91016	18143.96094	16773.56445	0	4900.947266	100212.9375	60914.82031	
128	2007	5/8/2007	1175.250125	1.122492956	73453132.81	274.4613	279.0206	276.7411			56060.1875	17392.94531	17886.88672	0	7957.628418	122729.3594	67112.125	
129	2007	5/9/2007	1601.157688	1.529281459	100072355.5	271.6202	275.1245	273.3724			34506.56641	65565.78906	22341.09961	0	4688.101074	94300.21875	52119.9375	
130	2007	5/10/2007	199.5507109	0.190592847	12471919.43	270.9835	276.0116	273.4974			4453.775879	8018.143555	4385.741211	0	5441.647949	109069.6016	6198.45752	
131	2007	5/11/2007	66.96252832	0.06395657	4185158.02	264.5392	277.0674	270.8032			359.3023071	3825.855713	413.459259	0	11759.52148	136987.3906	51.80453873	
132	2007	5/12/2007	0	0	0	260.2524	277.2009	268.7267			0	0	0	0	13127.68164	136636.7188	0	
133	2007	5/13/2007	1111.523051	1.061626601	69470190.67	259.5434	280.4487	269.996			2885.346924	66584.84375	1157.713013	0	15680.92285	165515.7813	124.9485703	
134	2007	5/14/2007	7807.631	7.457145177	487976937.5	276.3102	281.7195	279.0147			462649	25327.9375	141662.4219	0	51040.44141	147687.0781	517711.6875	
135	2007	5/15/2007	2088.848969	2.004631298	131178060.5	272.9055	280.8591	276.8824			102067.9766	29110.08398	28467.53516	0	19076.02539	158802.9688	112367.3125	
136	2007	5/16/2007	4759.154156	4.545514953	297447134.8	276.43	279.7581	278.0941			265294	32153.13477	32985.4375	0	26214.45117	119532.1016	269357.875	
137	2007	5/17/2007	1027.280531	0.981165741	64205033.2	271.5893	280.1483	275.8685			43399.83984	20805.19336	17786.14844	0	14578.9248	157317.2656	48359.54297	
138	2007	5/18/2007	6586.0785	6.290428367	411629906.3	264.1009	279.6954	271.8982			70654.8125	340975.0938	39302.39063	0	18701.16406	165962.8281	90328.09375	
139	2007	5/19/2007	283.2801406

| | | |

1	2009	0	0	2/12/2009	2/6/2009	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39.34,4.266.27
2	2009	0	0	2/7/2009	0.00103819	1.0393E-06	67.42518233	2.83E-06	0.00296752	2.83E-06	185.4202182	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	2009	0	0	1/3/2009	0.00296752	2.83E-06	185.4202182	0	0	271.995	267.0042	270.5	0	0	0	0	0	0	0	0	0	0	0	0	0
4	2009	0	0	1/4/2009	69.7706	27.6745	269.7706	0	0	273.6421	266.3671	269.7706	0	0	0	0	0	0	0	0	0	0	0	0	0
5	2009	0	0	1/5/2009	0	0	260.8435	0	0	267.7616	264.3028	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	2009	0	0	1/6/2009	0	0	260.5521	0	0	272.9452	266.5558	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	2009	0	0	1/7/2009	0	0	261.1864	0	0	265.4459	264.1128	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	2009	0	0	1/8/2009	0	0	261.4225	0	0	271.0334	264.7228	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	2009	0	0	1/9/2009	0	0	260.1013	0	0	264.3414	262.2214	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	2009	0	0	1/10/2009	0	0	261.1849	0	0	264.6175	263.0055	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	2009	0	0	1/11/2009	0	0	258.0064	0	0	263.5464	261.9259	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	2009	0	0	1/12/2009	0	0	260.7422	0	0	264.7706	262.3671	269.7706	0	0	0	0	0	0	0	0	0	0	0	0	0
13	2009	0	0	1/13/2009	0	0	260.4487	0	0	264.4250	262.4221	269.4250	0	0	0	0	0	0	0	0	0	0	0	0	0
14	2009	0	0	1/14/2009	0	0	259.4095	0	0	263.9164	261.7888	269.4095	0	0	0	0	0	0	0	0	0	0	0	0	0
15	2009	0	0	1/15/2009	0	0	259.7987	0	0	263.7987	261.8885	269.7987	0	0	0	0	0	0	0	0	0	0	0	0	0
16	2009	0	0	1/16/2009	0	0	259.6961	0	0	263.5789	261.3255	269.6961	0	0	0	0	0	0	0	0	0	0	0	0	0
17	2009	0	0	1/17/2009	0	0	259.4592	0	0	263.5193	261.3925	269.4592	0	0	0	0	0	0	0	0	0	0	0	0	0
18	2009	0	0	1/18/2009	0	0	259.1908	0	0	263.1908	261.0275	269.1908	0	0	0	0	0	0	0	0	0	0	0	0	0
19	2009	0	0	1/19/2009	0	0	258.9275	0	0	262.9275	260.7725	268.9275	0	0	0	0	0	0	0	0	0	0	0	0	0
20	2009	0	0	1/20/2009	0	0	258.6426	0	0	262.6426	260.2426	268.6426	0	0	0	0	0	0	0	0	0	0	0	0	0
21	2009	0	0	1/21/2009	0	0	258.4882	0	0	262.4882	260.0991	268.4882	0	0	0	0	0	0	0	0	0	0	0	0	0
22	2009	0	0	1/22/2009	0	0	258.2466	0	0	262.2466	259.7466	268.2466	0	0	0	0	0	0	0	0	0	0	0	0	0
23	2009	0	0	1/23/2009	0	0	258.0224	0	0	261.8224	259.5224	268.0224	0	0	0	0	0	0	0	0	0	0	0	0	0
24	2009	0	0	1/24/2009	0	0	257.7981	0	0	261.4781	259.1981	267.7981	0	0	0	0	0	0	0	0	0	0	0	0	0
25	2009	0	0	1/25/2009	0	0	257.5739	0	0	261.1739	258.8739	267.5739	0	0	0	0	0	0	0	0	0	0	0	0	0
26	2009	0	0	1/26/2009	0	0	257.3496	0	0	260.8496	258.5496	267.3496	0	0	0	0	0	0	0	0	0	0	0	0	0
27	2009	0	0	1/27/2009	0	0	257.1468	0	0	260.4468	258.2468	267.1468	0	0	0	0	0	0	0	0	0	0	0	0	0
28	2009	0	0	1/28/2009	0	0	256.9451	0	0	260.0451	257.9451	266.9451	0	0	0	0	0	0	0	0	0	0	0	0	0
29	2009	0	0	1/29/2009	0	0	256.7422	0	0	259.7422	257.7422	266.7422	0	0	0	0	0	0	0	0	0	0	0	0	0
30	2009	0	0	1/30/2009	0	0	256.5394	0	0	259.5394	257.5394	266.5394	0	0	0	0	0	0	0	0	0	0	0	0	0
31	2009	0	0	1/31/2009	0	0	256.3366	0	0	259.3366	257.3366	266.3366	0	0	0	0	0	0	0	0	0	0	0	0	0
32	2009	0	0	2/1/2009	0	0	256.1337	0	0	259.1337	257.1337	266.1337	0	0	0	0	0	0	0	0	0	0	0	0	0
33	2009	0	0	2/2/2009	0	0	255.9309	0	0	258.9309	256.9309	265.9309	0	0	0	0	0	0	0	0	0	0	0	0	0
34	2009	0	0	2/3/2009	0	0	255.7281	0	0	258.2281	256.4281	265.7281	0	0	0	0	0	0	0	0	0	0	0	0	0
35	2009	0	0	2/4/2009	0	0	255.5253	0	0	257.7253	255.9253	265.5253	0	0	0	0	0	0	0	0	0	0	0	0	0
36	2009	0	0	2/5/2009	0	0	255.3225	0	0	257.3225	255.3225	265.3225	0	0	0	0	0	0	0	0	0	0	0	0	0
37	2009	0	0	2/6/2009	0	0	255.1197	0	0	256.9197	255.1197	265.1197	0	0	0	0	0	0	0	0	0	0	0	0	0
38	2009	0	0	2/7/2009	0	0	254.9169	0	0	256.5169	254.9169	264.9169	0	0	0	0	0	0	0	0	0	0	0	0	0
39	2009	0	0	2/8/2009	0	0	254.8179	0	0	257.1968	254.8179	264.8179	0	0	0	0	0	0	0	0	0	0	0	0	0
40	2009	0	0	2/9/2009	0	0	254.9185	0	0	256.9496	254.9185	264.9185	0	0	0	0	0	0	0	0	0	0	0	0	0
41	2009	0	0	2/10/2009	0	0	254.7198	0	0	256.5792	254.7198	264.7198	0	0	0	0	0	0	0	0	0	0	0	0	0
42	2009	0	0	2/11/2009	0	0	254.5018	0	0	256.3018	254.5018	264.5018	0	0	0	0	0	0	0	0	0	0	0	0	0
43	2009	0	0	2/12/2009	0	0	254.3239	0	0	256.1239	254.3239	264.3239	0	0	0	0	0	0	0	0	0	0	0	0	0
44	2009	0	0	2/13/2009	0	0	254.1461	0	0	255.9461	254.1461	264.1461	0	0	0	0	0	0	0	0	0	0	0	0	0
45	2009	0	0	2/14/2009	0	0	253.9688	0	0	255.7688	253.9688	263.9688	0	0	0	0	0	0	0	0	0	0	0	0	0
46	2009	0	0	2/15/2009	0	0	253.7915	0	0	255.5915	253.7915	263.7915	0	0	0	0	0	0	0	0	0	0	0	0	0
47	2009	0	0	2/16/2009	0	0	253.6143	0	0	255.4143	253.6143	263.6143	0	0	0	0	0	0	0	0	0	0	0	0	0
48	2009	0	0	2/17/2009	0	0	253.3372	0	0	255.1372	253.3372	263.3372	0	0	0	0	0	0	0	0	0	0	0	0	0
49	2009	0	0	2/18/2009	0	0	253.1603	0	0	254.9603	253.1603	263.1603	0	0	0	0	0	0	0	0	0	0	0	0	0
50	2009	0	0	2/19/2009	0	0	252.8838	0	0	254.6838	252.8838	262.8838	0	0	0	0	0	0	0	0	0	0	0	0	0
51	2009	0	0	2/20/2009	0	0	252.6064	0	0	254.4064	252.6064	262.6064	0	0	0	0	0	0	0	0	0	0	0	0	0
52	2009	0	0	2/21/2009	0	0	252.3291	0	0	254.1291	252.3291	262.3291	0	0	0	0	0	0	0	0	0	0	0	0	0
53	2009	0	0	2/22/2009	0	0	252.0518	0	0	253.8518	252.0518	262.0518	0	0	0	0	0	0	0	0	0	0	0	0	0
54	2009	0	0	2/23/2009	0	0	251.7475	0	0	253.5475	251.7475	261.7475	0	0	0	0	0	0	0	0	0	0	0	0	0
55	2009	0	0	2/24/2009	0	0	251.4453	0	0	253.2453	251.4453	261.4453	0	0	0	0	0	0	0	0	0	0	0	0	0
56	2009	0	0	2/25/2009	0	0	251.1432	0	0	252.9432	251.1432	261.1432	0	0	0	0	0	0	0	0	0	0	0	0	0
57	2009	0	0	2/26/2009	0	0	250.8416	0	0	252.6416	250.8416	260.8416	0	0	0	0	0	0	0	0	0	0	0	0	0
58	2009	0	0	2/27/2009	0.00146748	0.0014.5E-06	0	0	0	250.5402	248.4482	260.4402	0	0	0	0	0	0	0	0	0	0	0	0	0
59	2009	0	0	2/28/2009	0	0	250.1656	0	0	252.0656	250.1656	260.1656	0	0	0	0	0	0	0	0	0	0	0	0	0
60	2009	0	0	3/1/2009	0	0	249.8889	0	0	251.6889	249.8889	259.8889	0	0	0	0	0	0	0	0	0	0	0	0	0
61	2009	0	0	3/2/2009	0	0	249.6121	0	0	251.4121	249.6121	259.6121	0	0	0	0	0	0	0	0	0	0	0	0	0
62	2009	0	0	3/3/2009	0	0	249.3353	0	0	251.1353	249.3353	259.3353	0	0	0	0	0	0	0	0	0	0	0	0	0
63	2009	0	0	3/4/2009	0	0	249.0586	0	0	250.8586	249.0586	259.0586	0	0	0	0	0	0	0	0	0	0	0	0	0
64	2009	0	0	3/5/2009	0	0	248.7818	0	0	250.5818	248.7818	258.7818	0	0	0	0	0	0	0	0	0	0	0	0	0
65	2009	0	0	3/6/2009	0	0	248.5049	0	0	250.3049	248.5049	258.5049	0	0	0	0	0	0	0	0	0	0	0	0	0
66	2009	0	0	3/7/2009	0	0	248.2281	0	0	250.0281	248.2281	258.2281	0	0	0	0	0	0	0	0	0	0	0	0	0
67	2009	0	0	3/8/2009	0	0	247.9514	0	0	249.7514	247.9514	257.9514	0	0	0	0	0	0	0	0	0	0	0	0	0
68	2009	0	0	3/9/2009	0	0	247.6748	0	0	249.4748	247.6748	257.6748	0	0	0	0	0	0	0	0	0	0	0	0	0
69	2009	0	0	3/10/2009	0	0	247.3983	0	0	249.1983	247.3983	257.3983	0	0	0	0	0	0	0	0	0	0	0	0	0
70	2009	0	0	3/11/2009	0	0	247.1219	0	0	248.9219	247.1219	257.1219	0	0	0	0	0	0	0	0	0	0	0	0	0
71	2009	0	0	3/12/2009	0	0	246.8457	0	0	248.6457	246.8457	256.8457	0	0	0	0	0	0	0	0	0	0	0	0	0
72	2009	0	0	3/13/2009	0	0	246.5696	0	0	248.3696	246.5696	256.5696	0	0	0	0	0	0	0	0	0	0	0	0	0
73	2009	0	0	3/14/2009	0	0	246.3934	0	0	248.1934	246.3934	256.3934	0	0	0	0	0	0	0	0	0	0	0	0	0
74	2009	0	0	3/15/2009	0	0	246.2173	0	0	247.9173	246.2173	256.2173	0	0	0	0	0	0	0	0	0	0	0	0	0
75	2009	0	0	3/16/2009	0	0	245.9412	0	0	247.7412	245.9412	255.9412	0	0	0	0	0	0	0	0	0	0	0	0	0
76	2009	0	0	3/17/2009	0	0	245.6652	0	0	247.4652	245.6652	255.6652	0	0	0	0	0	0	0	0	0	0	0	0	0
77	2009	0	0	3/18/2009	0	0	245.3892	0	0	247.1892	245.3892	255.3892	0	0	0	0	0	0	0	0	0	0	0	0	0
78	2009	0	0	3/19/2009	0	0	245.1133	0	0	246.9133	245.1133	255.1133	0	0	0	0	0	0	0	0	0	0	0	0	0
79	2009	0	0	3/20/2009	0	0	244.8375	0	0	246.6375	244.8375	254.8375	0	0	0	0	0	0	0	0	0	0	0	0	0
80	2009	0	0	3/21/2009	0	0	244.5617	0	0	246.3617	244.5617	254.5617	0	0	0	0	0	0	0	0	0	0	0	0	0
81	2009	0	0	3/22/2009	0	0	244.2861	0	0	246.0861	244.2861	254.2861	0	0	0	0	0	0	0	0	0	0	0	0	0
82	2009	0	0	3/23/2009	0.00490141	0.00490141	243.9968	0	0	245.7968	243.9968	253.9968	0	0	0	0	0	0	0	0	0	0	0	0	0
83	2009	0	0	3/24/2009	0.46716E7	0.46716E7	243.7146	0	0	245.5146	243.7146	253.7146	0	0	0	0	0	0	0	0	0	0	0	0	0
84	2009	0	0	3/25/2009	0	0	243.4325	0	0	245.2325	243.4325	253.4325	0	0	0	0	0	0	0	0	0	0	0	0	0
85	2009	0	0	3/26/2009	0	0	243.1538	0	0	244.9538	243.1538	253.1538	0	0	0	0	0	0	0	0	0	0	0	0	0
86	2009	0	0	3/27/2009	0	0	242.8752	0	0	244.6752	242.8752	252.8752	0	0	0	0	0	0	0	0	0	0	0	0	0
87	2009	0	0	3/28/2009	0	0	242.5964	0	0	244.3964	242.5964	252.5964	0	0	0	0	0	0	0	0	0	0	0	0	0
88	2009	0	0	3/29/2009	0	0	242.3176	0	0	244.1176	242.3176	252.3176	0	0	0	0	0	0	0	0	0	0	0	0	0
89	2009	0	0	3/30/2009	0	0	242.0388	0	0	243.8388	242.0388	252.0388	0	0	0	0	0	0	0	0	0	0	0	0	0
90	2009	0	0	3/31/2009	0	0	241.7601	0	0	243.5601	241.7601	251.7601	0	0	0	0	0	0	0	0	0	0	0	0	0
91	2009	0	0	4/1/2009	0	0	241.4813	0	0	243.2813	241.4813	251.4813	0	0	0	0	0	0	0	0	0	0	0	0	0
92	2009	0	0	4/2/2009	0	0	241.2026	0	0	243.0026	241.2026	251.2026	0	0	0	0	0	0	0	0	0	0	0	0	0
93	2009	0	0	4/3/2009	0	0	240.9239	0	0	242.7239	240.9239	250.9239	0	0	0	0	0	0	0	0	0	0	0	0	0
94	2009	0	0	4/4/2009	0	0	240.6451	0	0	242.4451	240.6451	250.6451	0	0	0	0	0	0	0	0	0	0	0	0	0
95	2009	0	0	4/5/2009	0	0	240.3673	0	0	242.1673	240.3673	250.3673	0	0	0	0	0	0	0	0	0	0	0	0	0
96	2009	0	0	4/6/2009	0	0	240.0895	0	0	241.8895	240.0895	250.0895	0	0	0	0	0	0	0	0	0	0	0	0	0
97	2009	0	0	4/7/2009	0	0	239.8117	0	0	241.6117	239.8117	249.8117	0	0	0	0	0	0	0	0	0	0	0	0	0
98	2009	0	0	4/8/2009	0	0	239.5339	0	0	241.3339	239.5339	249.5339	0	0	0	0	0	0	0	0	0	0	0	0	0
99	2009	0	0	4/9/2009	0	0	239.2561	0	0	241.0561	239.2561	249.2561	0	0	0	0	0	0	0	0	0	0	0	0	0
100	2009	0	0	4/10/2009	0	0	238.9783	0	0	240.7783	238.9783	248.9783	0	0	0	0	0	0	0	0	0	0	0	0	0
101	2009	0	0	4/11/2009	0	0	238.7005	0	0	240.5005	238.7005	248.7005	0	0	0	0	0	0	0	0	0	0	0	0	0
102	2009	0	0	4/12/2009	0	0	238.4227	0	0	240.2227	238.4227	248.4227	0	0	0	0	0	0	0	0	0	0	0	0	0
103	2009	0	0	4/13/2009	0	0	238.1449	0	0	239.9449	238.1449	248.1449	0	0	0	0	0	0	0	0	0	0	0	0	0
104	2009	0	0	4/14/2009	0	0	237.8671	0	0	239.6671	237.8671	247.8671	0	0	0	0	0	0	0	0	0	0	0	0	0
105	2009	0	0	4/15/2009	0	0	237.5894	0	0	239.3894	237.5894	247.5894	0	0	0	0	0	0	0	0	0	0	0	0	0
106	2009	0	0	4/16/2009	0	0	237.3117	0	0	239.1117	237.3117	247.3117	0	0	0	0	0	0	0	0	0	0	0	0	0
107	2009	0	0	4/17/2009	0	0	237.0341	0	0	238.8341	237.0341	247.0341	0	0	0	0	0	0	0	0	0	0	0	0	0
108	2009	0	0	4/18/2009	0	0	236.7565	0	0	238.5565	236.7565	246.7565	0	0	0	0	0	0	0	0	0	0	0	0	0
109	2009	0	0	4/19/2009	0	0	236.4789	0	0	238.2789	236.4789	246.4789	0	0	0	0	0	0	0	0	0	0	0	0	0
110	2009	0	0	4/20/2009	0	0	236.2013	0	0	238.0013	236.2013	246.2013	0	0	0	0	0	0	0	0	0	0	0	0	0
111	2009	0	0	4/21/2009	0	0	235.9238	0	0	237.7238	235.9238	245.9238	0	0	0	0	0	0	0	0	0	0	0	0	0
112	2009	0	0	4/22/2009	0	0	235.6455	0	0	237.4455	235.6455	245.6455	0	0	0	0	0	0	0	0	0	0	0	0	0
113	2009	0	0	4/23/2009	0	0	235.3672	0	0	237.1672	235.3672	245.3672	0	0	0	0	0	0	0	0	0	0	0	0	0
114	2009	0	0	4/24/2009	0	0	235.0889	0	0	236.8889	235.0889	245.0889	0	0	0	0	0	0	0	0	0	0	0	0	0
115	2009	0	0	4/25/2009	0	0	234.8107	0	0	236.6107	234.8107	244.8107	0	0	0	0	0	0	0	0	0	0	0	0	0
116	2009	0	0	4/26/2009	0	0	234.5326	0	0	236.3326	234.5326	244.5326	0	0	0	0	0	0	0	0	0	0	0	0	0
117	2009	0	0	4/27/2009	0	0	234.2544	0	0	236.0544	234.2544	244.2544	0	0	0	0	0	0	0	0	0	0	0	0	0
118	2009	0	0	4/28/2009	0	0	233.9763	0	0	235.7763	233.9763	243.9763	0	0	0	0	0	0	0	0	0	0	0	0	0
119	2009	0	0	4/29/2009	0	0	233.6981	0	0	235.4981	233.6981	243.6981	0	0	0	0	0	0	0	0	0	0	0	0	0
120	2009	0	0	4/30/2009	0	0	233.4199	0	0	235.2199	233.4199	243.4199	0	0	0	0	0	0	0	0	0	0	0	0	0
121	2009	0	0	5/1/2009	0	0	233.1422	0	0	234.9422	233.1422	243.1422	0	0	0	0	0	0	0	0	0	0	0	0	0
122	2009	0	0	5/2/2009	0	0	232.8644	0	0	234.6644	232.8644	242.8644	0	0	0	0	0	0	0	0	0	0	0	0	0
123	2009	0	0	5/3/2009	0	0	232.5867	0	0	234.3867	232.5867	242.5867	0	0	0	0	0	0	0	0	0	0	0	0	0
124	2009	0	0	5/4/2009	0	0	232.3089	0	0	234.1089	232.3089	242.3089	0	0	0	0	0	0	0	0	0	0	0	0	0
125	2009	0	0	5/5/2009	0	0	232.0311	0	0	233.8311	232.0311	242.0311	0	0	0	0	0	0	0	0	0	0	0	0	0
126	2009	0	0	5/6/2009	0	0	231.7534	0	0	233.5534	231.7534	241.7534	0	0	0	0	0	0	0	0	0	0	0	0	0
127	2009	0	0	5/7/2009	0	0	231.4756	0	0	233.2756	231.4756	241.4756	0	0	0	0	0	0	0	0	0	0	0	0	0
128	2009	0	0	5/8/2009	0	0	231.1978	0	0	233.0978	231.1978	241.1978	0	0	0	0	0	0	0	0	0	0	0	0	0
129

61	2009	3/2/2009	0	0	0	265.3978	274.5204	269.9591	0	0	0	0	3056.409424	61087.07813	0			
62	2009	3/3/2009	459.7586641	0.439120023	28734916.5	273.8344	281.4606	277.6475	24512.95703	4221.959473	335563.6875	0	9640.853516	87480.07031	347810.5938			
63	2009	3/4/2009	1060.087778	1.012500265	66255486.1	280.7565	281.5638	281.1602	66238.3125	17.17360306	184902.9531	0	31135.49609	51214.29688	219400.9688			
64	2009	3/5/2009	4360.5215	4.164776982	272532593.8	281.5426	281.7181	281.6305	272532.5938	0	364.1003418	0	28197.87891	44927.85547	240791.5156			
65	2009	3/6/2009	918.871375	0.87762309	57429460.94	281.655	281.2338	281.4446	57429.46094	0	0	0	22422.0957	35941.0625	34679.51953			
66	2009	3/7/2009	0.710639404	0.000678739	44414.96277	281.2543	284.4908	282.8728	44.41496277	0	0	0	3825.188965	81889.71875	8.627295494			
67	2009	3/8/2009	1999.705945	1.90993882	124981621.5	278.5221	283.0294	280.7759	124829.4688	152.1527863	152.1527863	0	51414.38672	86499.66406	70296.76563			
68	2009	3/9/2009	6194.974	5.916880611	387185875	268.9937	281.3837	275.1888	226070.2656	161115.6094	111067.4609	0	5016.499512	104164.5781	328839.2188			
69	2009	3/10/2009	3907.116531	3.731725436	244194783.2	276.2206	282.0591	279.1396	235064.7344	9130.048828	59178.29297	0	36782.40234	91843.19531	257460.6563			
70	2009	3/11/2009	1591.397734	1.519959632	99462358.4	269.9309	273.3612	271.6463	13857.18652	85605.71188	10938.07422	0	2566.094971	521995.75391	22301.15625			
71	2009	3/12/2009	1554.771406	1.484977465	97173212.89	276.2069	277.5939	276.9002	76636.05469	20537.1582	94340.85938	0	4250.356445	53236.85547	166654.5625			
72	2009	3/13/2009	3494.306273	3.337446297	218394142.1	277.0341	281.8287	279.4315	211614.5938	6779.54834	7642.977051	0	40038.19922	89352.0625	179219.3125			
73	2009	3/14/2009	1778.198875	1.698375239	111137429.7	272.6275	277.8571	275.2424	65451.66016	45685.76953	31877.38086	0	3713.195068	77263.23438	93615.91406			
74	2009	3/15/2009	193.2168398	0.184543305	12076052.49	272.0787	273.1499	272.6142	2584.487061	9491.56543	2347.32959	0	2033.338135	41734.36719	3592.979492			
75	2009	3/16/2009	0.768376801	0.000733884	48023.55003	271.5247	277.9303	274.7276	25.11756134	22.90598869	3434.126465	0	4987.351563	83560.57813	2214.074707			
76	2009	3/17/2009	801.7477168	0.765757132	50109232.3	276.9407	282.2211	279.5808	48990.97266	1118.259644	18659.66211	0	23239.81055	97612.80469	42923.07813			
77	2009	3/18/2009	4169.735808	3.982555691	260608488	278.8304	282.4905	280.6604	260205.2656	403.2223816	403.2223816	0	53546.11719	89955.1875	204113.5			
78	2009	3/19/2009	255.8989922	0.244415645	15993687.01	276.4399	280.6353	278.5377	14789.3623	1204.324707	1204.324707	0	7408.117188	87694.80469	9857.932617			
79	2009	3/20/2009	1014.134156	0.968609509	63383384.77	275.2085	277.3897	276.299	46182.45703	17200.92773	16350.57129	0	3113.210449	64306.875	59422.62109			
80	2009	3/21/2009	6287.09525	6.004866523	392943453.1	271.2492	281.0277	276.1386	278542.1563	114401.2969	92662.82813	0	5471.241699	113304.5703	364458.875			
81	2009	3/22/2009	10018.12019	9.568405146	626132511.7	276.4644	280.298	278.3812	578904.625	47227.88672	67288.78125	0	20362.95313	87083.27344	625829.9375			
82	2009	3/23/2009	890.3590469	0.850390685	55647440.43	275.2262	278.9004	277.0634	44554.70313	11092.7373	13307.14355	0	6177.058105	81713.89844	52203.91406			
83	2009	3/24/2009	6897.666281	6.588028922	431104142.6	276.4915	281.6699	279.0809	413932.5313	17171.61133	17485.02539	0	39622.60156	102523.5469	391275.5313			
84	2009	3/25/2009	1599.45375	1.527654011	99965859.38	271.4969	276.5446	274.021	41248.89063	58716.96875	30127.91406	0	4044.271973	80632.61719	67332.57813			
85	2009	3/26/2009	797.6101563	0.761805307	49850634.77	262.1016	280.66	271.3809	5314.396484	44536.23828	4693.205566	0	6226.484863	122867.3672	6607.838379			
86	2009	3/27/2009	14512.95688	13.86146788	907059804.7	276.891	278.5809	277.7358	793736.125	113323.6797	175088.0313	0	12480.76465	68622.8125	953516.375			
87	2009	3/28/2009	105.8888135	0.101135447	6618050.842	275.9707	280.8266	278.3985	6007.355957	610.6948853	7257.833008	0	5790.588867	100998.4297	10881.03516			
88	2009	3/29/2009	1100.39825	1.051001194	68774890.63	271.0414	282.1578	276.5997	48205.24609	20569.64453	19931.82422	0	6469.624512	132667.4375	61747.51563			
89	2009	3/30/2009	6760.012938	6.456554859	422500808.6	281.104	280.7068	280.9053	422239.25	261.5585938	920.0871582	0	27595.53516	46677.30469	392077.1875			
90	2009	3/31/2009	49403.87069	47.18612291	3087741918	280.9512	281.4696	281.2104	3087334.5	407.4180603	407.4180603	0	40697.52344	65105.09766	3047044			
91	2009	4/1/2009	30807.02617	29.42409376	1925439135	281.4126	281.2528	281.3328	1925079.5	359.6354675	359.6354675	0	33258.30078	53461.32031	189283.75			
92	2009	4/2/2009	4918.824477	4.698017647	307426529.8	279.3492	280.0762	279.7125	301462.0938	5964.436035	5964.436035	0	29457.64648	65653.53906	277968.9063			
93	2009	4/3/2009	8.552940918	0.008168998	534558.8074	274.512	281.9185	278.2152	488.7488403	45.80996704	45.80996704	0	6100.771484	125224.8203	318.6951599			
94	2009	4/4/2009	0	0	0	263.6569	280.0099	271.8336	0	0	0	0	6571.989258	129115.1094	0			
95	2009	4/5/2009	0	0	0	259.0405	277.5381	268.2892	0	0	0	0	5690.583008	108387.4219	0			
96	2009	4/6/2009	1.801323517	0.001720462	112582.7198	263.2963	280.4423	271.8694	20.04723549	92.53548431	16.25933647	0	6800.807617	134570	8.195487022			
97	2009	4/7/2009	709.4233438	0.677572715	44338958.98	266.9512	282.4637	274.7075	22750.3457	21588.61328	13747.1123	0	7366.026855	151619.2969	28423.45508			
98	2009	4/8/2009	219.1314497	0.209294603	13695715.61	276.8464	282.8702	279.8581	13266.68652	429.0290833	8346.828125	0	14194.03516	126796.9531	10540.22754			
99	2009	4/9/2009	2716.965313	2.595000298	169810332	273.9993	282.6187	278.309	151161.5781	18648.75391	18648.75391	0	32367.60938	140364.3125	124133.2734			
100	2009	4/10/2009	291.9670078	0.278860561	18247937.99	275.9201	282.6961	279.308	17001.13086	1246.807129	1246.807129	0	10682.43457	133185.2656	10238.45703			
101	2009	4/11/2009	252.6932412	0.241349801	15793327.58	276.1247	282.4514	279.2881	15015.65234	777.6752319	777.6752319	0	10565.43945	130393.8281	8212.101563			
102	2009	4/12/2009	2680.804375	2.560462631	167550273.4	266.7252	282.4425	274.5837	83118.07813	84432.19531	48438.80078	0	7748.653809	158027.8125	122927.625			
103	2009	4/13/2009	1060.405621	1.01280384	66275351.3	279.6498	282.0569	280.8534	66055.57031	219.7809906	36213.24219	0	46788.32422	99402.55469	56430.94141			
104	2009	4/14/2009	753.5255586	0.719669674	47095347.41	275.2301	282.5539	278.8917	44136.00391	2959.343506	2959.343506	0	16571.53125	139765.0938	32245.90039			
105	2009	4/15/2009	78.2527148	0.074736469	4890829.468	272.8213	282.696	277.7585	4188.671387	702.1580811	702.1580811	0	8083.667969	152944.125	3148.967285			
106	2009	4/16/2009	613.349125	0.585815783	38334320.31	265.0779	282.4594	273.7687	14402.17969	23932.14063	12327.30762	0	8007.130371	163773.7813	20717.74414			
107	2009	4/17/2009	2891.892906	2.762075364	180743306.6	273.747	282.2845	278.0154	158798.3125	21944.99414	33543.97656	0	29962.65625	147672.3906	159624.375			
108	2009	4/18/2009	634.8593438	0.606360405	39678708.98	266.2485	282.2083	274.2285	18149.38477	21529.32422	12494.18848	0	15162.21582	163857.5938	19311.18164			
109	2009	4/19/2009	12420.98613	11.86340604	776311632.8	273.8217	281.3346	277.5782	650477.4375	125834.1953	124768.7188	0	32090.78906	139012.2031	732182.3125			
110	2009	4/20/2009	18970.18472	18.11861005	1185636545	279.0121	280.7032	279.8574	1166308.625	19327.91992	29434.36328	0	44948.23438	91538.25	1135504.375			
111	2009	4/21/2009	3187.279438	3.044201946	199204964.8	276.8246	281.0168	278.9208	188954.8281	10250.13672	10250.13672	0	42616.60156	118852.0078	155874.0156			
112	2009	4/22/2009	5.032873291	0.004806947	314554.5807	267.7805	278.9901	273.3852	95.1108551	219.4437256	57.55276871	0	13143.76367	137250.8125	49.81727982			
113	2009	4/23/2009	262.3785938	0.250600376	16398662.11	261.6994	280.2618	270.9807	1556.097656	14842.56445	1622.030273	0	14622.98828	150693.5313	246.9026337			
114	2009	4/24/2009	23.32343262	0.02227644	1457714.539	272.528	279.0575	275.7929	934.300415	523.4141235	572.5208496	0	11797.08105	125240.7656	10941.00879			
115	2009	4/25/2009	27.76390295	0.026517577	1735243.935	262.189	279.3866	270.7876	122.933876	1612.310059	118.5489197	0	14029.48926	145611.75	15.93950558			
116	2009	4/26/2009	176.19575	0.168286294	11012234.38	276.016	280.4462	278.2309	9942.657227	1069.577148	3160.168701	0	12768.85059	121827.5469	7640.212402			
117	2009	4/27/2009	872.5245625	0.833356793	54532785.16	276.1617	280.8374	278.4997	49243.37109	5289.414063	5289.414063	0	18315.22266	126010.4297	29542.25			
118	2009	4/28/2009	167.0696602	0.159569876	10441853.76	273.2262	281.218	277.2221	8254.186523	2187.667236	2145.428467	0	24418.72852	149099.2188	6048.251953			
119	2009	4/29/2009	640.7578281	0.611994105	40047364.26	272.3946	281.9563	277.1753	32084.71094	7962.65332	8004.892578	0	30996.60352	161888.8125	23532.89648			
120	2009	4/30/2009	687.5033044	0.656641169	42968956.53	279.8399	282.0352	280.9374	42922.27344	46.68309021	46.68309021	0	44642.44922	109676.0859	3668.662109			
121	2009	5/1/2009	2371.358754	2.264908074	148209922.1	277.5058	282.9792	280.2427	146697.8438	1512.078369	1512.078369	0	91298.05469	147532.25	46870.92578			
122	2009	5/2/2009	1355.028535	1.294201084	84689283.46	278.8694	283.6685	281.2689	84650.1875	39.09595871	39.09595871	0	76864.60938	147176.9844	13799.00684			
123	2009	5/3/2009	1205.74247	11.51664845	753608904.3	278.1413	283.0663	280.6039	749247.625	4361.279297	4361.279297	0	98669.8125	145274.0625	585090.625			
124	2009	5/4/2009	261.0873125	0.249367061	16317957.03	274.4073	277.9859	276.1967	11768.54199	4549.415039	4127.063965	0	21120.3125	107328.6172	9215.760742			
125	2009	5/5/2009	302.1516406	0.288588004	18884477.54	270.7099	274.7995	272.7548	5094.382813	13790.09473	4538.676758	0	19300.86914	94607.73438	4348.902344			
126	2009	5/6/2009	428.4575703	0.40922404	26778598.14	270.1288	274.1698	272.1491	5518.199707	21260.39844	4086.423828	0	18909.2832	91359.21094	4464.802734			
127	2009	5/7/2009	1391.819313	1.329340318	86988707.03	271.4755	280.5506	276.013	60074.34766	26914.35938	43803.97656	0	32582.19922	156180.8438	77007.76563			
128	2009	5/8/2009	2331.6335	2.226960294	145727038.8	282.5675	284.6437	283.6055	145727.0938	0	9958.070313	0	91519.82031	124141.2578	63025.34375			
129	2009	5/9/2009	457.5865881	0.437045452	28599161.76	280.0052	282.2391	281.1226	28535.11914	64.0426178	64.0426178	0	41021.98438	116300.3125	5020.376953			
130	2009	5/10/2009	346.4157803	0.33086512	21650986.27	277.3772	281.8359	279.6066	21008.02344	642.9628296	642.9628296	0	41788.87109	139120.9688	4314.663086			
131	2009	5/11/2009	761.3468047	0.727169823	47584175.29	272.8723	282.05	277.4612	40273.50391	7310.671387	7310.671387	0	45465.13281	170683.0625	25691.53516			
132	2009	5/12/2009	5205.620677	4.971935915	325351292	276.4284	282.7147	279.5716	315248.375	10102.91699	10102.91699	0	99840.76563	160093.0156	186676.5938			
133	2009	5/13/2009	19.03679199	0.018182227	1189799.5	275.1009	281.4866	278.2936	1029.873413	159.9260864	159.9260864	0	38498.67578	153272.375	561.395813			
134	2009	5/14/2009	31.63302759	0.030213016	1977064.224	272.318	285.298	278.8079	1790.275391	186.7888336	186.7888336	0	50285.00391	213200.6719	971.4084473			
135	2009	5/15/2009	25.14302734	0.024014353	1571439.209	277.6836	287.2137	282.4484	1571.439209	0	0	0	51112.64844	216055.8281	0			
136	2009	5/16/2009	167.1822344	0.159677397	10448889.65	281.7516	287.5262	284.6389	10448.88965	0	0	0	49287.10156	189981.375	0			
137	2009	5/17/2009	4.303320475	0.004110144	268957.5297	275.0614	287.5738	281.3177	267.5312195	1.426310182	1.426310182	0	53910.84375	234783.9375	24.43649101			
138	2009	5/18/2009	780.749875	0.745701886	48796867.19	284.7882	286.563	285.6759	48796.86719	0	0	0	48262.44531	131707.75	0			
139	2009	5/19/2009	4981.771	4.758138491	311360687.5	283.0384	286.4622	284.7503	311360.6875	0	0	0	118806.9844	158267.4844	124919.4609			
140	2009	5/20/2009	20441.918	19.52427698	1277619875	285.0202	286.2445	285.6324	1277619.875	0	0	0	93874.41406	120524.6719	969068.75			
141	2009	5/21/2009	758.66075	0.724604346	47416296.88	281.7956	288.4505	285.123	47416.29688	0	0	0	70935.35156	207563.2656	4186.310547			
142	2009	5/22/2009	8.271001953	0.007899715	516937.6221	283.7671	288.6084	286.1877	516.9376221	0	0	0	41625.08594	190118.4531	0			
143	2009	5/23/2009	0.75290033	0.000719103	47056.2706	283.1836	287.2299	285.2067	47.0562706	0	0	0	37672.85938	172688.5938	0			
144	2009	5/24/2009	1.50905851	0.001441317	94316.15686	275.6306	287.1415	281.3863	93.06973267	1.246424198	1.246424198	0	49832.63281	231568.2656	12.22732162			
145	2009	5/25/2009	335.4549688	0.320396341	20965935.55	281.4693	286.8085	284.139	20965.93555	0	0	0	47369.37891	186052.4219	0			
146	2009	5/26/2009	5.071699219	0.00484403	316981.2012	276.7783	288.5889	282.6837	316.9812012	0	0	0	46912.18359	247596.4375	0			
147	2009	5/27/2009	16259.202	15.52932378	1016200125	278.8949	287.0426	282.9688	1016200.125	0	0	0	163853.875	213159.2188	642130.75			
148	2009	5/28/2009	14983.594	14.31097803	936474625	283.4314	285.6799	284.5557	936474.625	0	0	0	113223.0156	140386.9219	782553.875			
149	2009	5/29/2009	9355.558	8.935585482	584722375	281.6024	284.4991	283.0509	584722.375	0	0	0	114794.2344	144430.1406	463961.4688			
150	2009	5/30/2009	0	0	0	275.5436	286.0453	280.7946	0	0	0	0	45218.16016	220843.2969	0			
151	2009	5/31/2009	1949.638453	1.862118866	121852403.3	273.9411	286.1832	280.062	118472.8438	3379.55957	3379.55957	0	104326.7813	230001.9375	23479.86133			
152	2009	6/1/2009	242.4923125	0.231606793	15155769.53	282.0831	285.7118	283.8976	15155.76953	0	0	0	43147.32422	162384.2656	0			
153	2009	6/2/2009	1001.543909	0.95658444	65296494.32	275.4954	286.6516	281.0735	61813.78125	782.7130737	782.7130737	0	84588.97656	230831.0156	5248.867676			
154	2009	6/3/2009	0.284894165	0.000272105	17805.88531	279.9896	286.9117	283.4505	17.80588531	0	0	0	46419.9375	206067.0938	0			
155	2009	6/4/2009	1.039484306	0.000992822	64967.76912	276.0588	287.8738	281.9664	64.96291351	0.004855609	0.004855609	0	53770.30469	246023.4375	0.118080117			
156	2009	6/5/2009	127.3937344	0.121675009	7962108.398	278.4308	287.8146	283.1227	7962.108398	0	0	0	56483.26172	232456.9375	0			
157	2009	6/6/2009	0	0	0	276.5529	288.8531	282.7028	0	0	0	0	60077.08594	258398.1875	0			
158	2009	6/7/2009	0	0	0	277.1369	288.3478	282.7424	0	0	0	0	59854.42578	248523.0781	0			
159	2009	6/8/2009	12.61351563	0.012047293	788344.7266	278.6537	288.101	283.3773	788.3447266	0	0	0	58321.48047	236265.9531	0			
160	2009	6/9/2009	17.21742773	0.016444535	1076089.233	280.7591	289.6118	285.1856	1076.089233	0	0	0	62177.07813	245060.7813	0			
161	2009	6/10/2009	217.7862188	0.20800976	13611638.67	280.4196	290.6786	285.549	13611.63867	0	0	0	74195.25	264816.2188	0			
162	2009	6/11/2009	3357.193	3.206488061	209824562.5	281.4805	290.0023	285.7411	209824.5625	0	0	0	181046.4688	246134.7188	3937.630615			
163	2009	6/12/2009	866.201125	0.827317216	54137570.31	283.3336	289.3763	286.3549	54137.57031	0	0	0	91797.07813	217796.5469	0			
164	2009	6/13/2009	5093.3925	4.864749284	318337031.3	283.1161	287.3041	285.2104	318337.0313	0	0	0	154630.4063	181935.2344	91456.38281			
165	2009	6/14/2009	12982.557	12.39976791	811409812.5	283.2185	286.1706	284.6943	811409.8125	0	0	0	140416.375	158232.2969	399826.4375			
166	2009	6/15/2009	120.1313438	0.114738628	7508208.984	283.1645	288.3202	285.7423	7508.208984	0	0	0	75055.97656	201022.9844	0			
167	2009	6/16/2009	8.606639648	0.008220286	537914.978	280.5019	290.9669	285.7341	537.914978	0	0	0	95188.32813	269987.7188	0			
168	2009	6/17/2009	94.37799219	0.090141349	5898624.512	280.752	291.9291	286.3408	5898.624512	0	0	0	102859.9141	283574.6563	0			
169	2009	6/18/2009	2664.48675	2.544877507	166530421.9	281.6695	291.7817	286.7257	166530.4219	0	0	0	188871.4219	274872.0313	0			
170	2009	6/19/2009	3407.0375	3.254095033	212939843.8	281.8959	290.7972	286.3465	212939.8438	0	0	0	202037.0625	256974.2344	4358.303223			
171	2009	6/20/2009	728.4176875	0.695718899	45526105.47	281.3682	292.2705	286.8194	45526.10547	0	0	0	119770.3906	284973.6875	0			
172	2009	6/21/2009	967.4795	0.924049188	60467468.75	282.5717	292.1807	287.3761	60467.46875	0	0	0	119217.1406	274357.1875	0			
173	2009	6/22/2009	0	0	0	281.8497	292.855	287.3523	0	0	0	0	83650.82813	290786.8125	0			
174	2009	6/23/2009	1069.024875	1.021036175	66814054.69	283.304	295.3243	289.3143	66814.05469	0	0	0	123917.4922	320754.9375	0			
175	2009	6/24/2009	292.6257188	0.279489703	18289107.42	284.9638	295.5375	290.2508	18289.10742	0	0	0	88925.61719	311026.9375	0			
176	2009	6/25/2009	1515.406875	1.447380014	94712929.69	286.1602	296.9176	291.5388	94712.92969	0	0	0	134644.8281	325235.7813	0			
177	2009	6/26/2009	0	0	0	285.722	297.5212	291.6218	0	0	0	0	79103.11719	339253.5	0			
178	2009	6/27/2009	0	0	0	284.125	297.2671	290.6961	0	0	0	0	73648.58594	346666.3438	0			
179	2009	6/28/2009	559.71325	0.534587631	34982078.13	282.4897	298.3391	290.4145	34982.07813	0	0	0	95898.13281	374284.4063	0			
180	2009	6/29/2009	344.2656563	0.328811515	21516603.52	282.4924	297.8189	290.1557	21516.60352	0	0	0	83720.53906	365542.3125	0			
181	2009	6/30/2009	180.7394375	0.172626015	11296214.84	282.3758	297.4944	289.9349	11296.21484	0	0	0	76036.57031	360550.0313	0			
182	2009	7/1/2009	0	0	0	282.4803	297.5227	290.0014	0	0	0	0	68963.875	360013.4063	0			
183	2009	7/2/2009	0	0	0	284.0953	297.6423	290.8687	0	0	0	0	67422.90625	351480	0		33,760,730.50	
184	2009	7/3/2009	0	0	0	282.8064	298.1436	290.4747	0	0	0	0	70046.25	367219.0313	0			
185	2009	7/4/2009	2959.63175	2.8267734	184976984.4	283.1535	297.8721	290.5132	184976.9844	0	0	0	176973.9375	360281.0625	0			
186	2009	7/5/2009	348.5690313	0.332921711	21785564.45	284.3956	297.9584	291.1771	21785.56445	0	0	0	84606.23438	353138.9063	0			
187	2009	7/6/2009	0	0	0	284.1564	299.2705	291.7135	0	0	0	0	72154.13281	375958.5938	0			
188	2009	7/7/2009	0	0	0	282.9272	300.1025	291.5151	0	0	0	0	72036.59375	395823.875	0			
189	2009	7/8/2009	236.682625	0.226057904	14792664.06	285.9309	300.5973	293.2643	14792.66406	0	0	0	71774.75	385160.4063	0			
190	2009	7/9/2009	0.038260002	3.65425E-05	2391.250134	288.3771	297.1163	292.7466	2.391250134	0	0	0	43958.54297	301500.7188	0			
191	2009	7/10/2009	13.61589648	0.013004677	850993.5303	282.744	296.4248	289.5844	850.9935303	0	0	0	44408.61719	335599.1875	0			
192	2009	7/11/2009	0	0	0	285.1469	291.7889	288.4678	0	0	0	0	27819.06836	236841.7344	0			
193	2009	7/12/2009	815.677375	0.779061485	50979835.94	281.8143	294.5944	288.2045	50979.83594	0	0	0	64949.52344	310823.75	0			
194	2009	7/13/2009	37870.252	36.17025024	2366890750	287.926	289.9203	288.9233	2366890.75	0	0	0	106663.7109	159965.2031	1331187.25			
195	2009	7/14/2009	441.7885938	0.421956632	27611787.11	285.9109	291.0453	288.4784	27611.78711	0	0	0	75936.29688	211879.3281	0			
196	2009	7/15/2009	479.7863125	0.458248627	29986644.53	286.0716	291.4496	288.7606	29986.64453	0	0	0	79412.21875	217340.0156	0			
197	2009	7/16/2009	2.157235352	0.002060397	134827.2095	285.7355	294.0336	289.8843	134.8272095	0	0	0	76627.30469	267580.3125	0			
198	2009	7/17/2009	633.4895	0.605052053	39593093.75	283.8543	296.9498	290.4021	39593.09375	0	0	0	113021.6563	330658.9063	0			
199	2009	7/18/2009	31.7674668	0.03034142	1985466.675	283.6443	296.1618	289.9034	1985.466675	0	0	0	79003.08594	318397.7813	0			
200	2009	7/19/2009	324.8271563	0.310245612	20301697.27	283.5668	295.1026	289.3346	20301.69727	0	0	0	85223.42969	301092.7188	0			
201	2009	7/20/2009	396.4690625	0.378671502	24779316.41	283.5677	296.6935	290.1309	24779.31641	0	0	0	94126.3125	325264.5625	0			
202	2009	7/21/2009	11411.182	10.89893219	713198875	283.3591	295.0674	289.2134	713198.875	0	0	0	247359.0313	299968.0625	244677.5625			
203	2009	7/22/2009

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226	2010	8/14/2010	5613.4835	5.361493314	350842718.8	286.7971	292.8071	289.8023	350842.7188	0	0	0	180948.9844	207034.5781	89678.72656	
227	2010	8/15/2010	9387.295	8.965897803	586705937.5	284.9803	292.4587	288.7195	586705.9375	0	0	0	192819.0156	218166.0469	237349.4844	
228	2010	8/16/2010	11879.034	11.34578223	742439625	284.7929	291.8285	288.3106	742439.625	0	0	0	187017.6875	208897.5625	419521.25	
229	2010	8/17/2010	16373.982	15.63895129	1023373875	285.3731	291.8247	288.5989	1023373.875	0	0	0	182602.2969	202095.9219	696575.25	
230	2010	8/18/2010	960.2444375	0.917138909	60015277.34	286.3179	291.9177	289.1177	60015.27734	0	0	0	971124.65625	192595.1719	0	
231	2010	8/19/2010	1713.25575	1.636347421	107078484.4	287.7184	291.0452	289.3822	107078.4844	0	0	0	110029.0469	158641.2656	572.6174316	
232	2010	8/20/2010	8.611334961	0.008224771	538208.4351	285.1743	292.2256	288.7	538.2084351	0	0	0	61977.1875	206027.7656	0	
233	2010	8/21/2010	0	0	0	284.2071	294.0141	289.1106	0	0	0	0	68997.27344	238303.7188	0	
234	2010	8/22/2010	5165.3495	4.933476122	322834343.8	284.4747	293.2086	288.8419	322834.3438	0	0	0	190590.9219	223256.125	62975.28125	
235	2010	8/23/2010	3318.1655	3.169212512	207385343.8	287.9379	296.58	292.2588	207385.3438	0	0	0	184842.3594	242945.0938	3908.147217	
236	2010	8/24/2010	47.31840625	0.045194275	2957400.391	289.2755	296.2178	292.7472	2957.400391	0	0	0	59618.63281	223020.3438	0	
237	2010	8/25/2010	3330.1135	3.180624164	208132093.8	288.815	294.3015	291.5581	208132.0938	0	0	0	161196.5938	194725.0156	12828.91113	
238	2010	8/26/2010	147.0295	0.140429322	9189343.75	287.9613	293.8756	290.9185	9189.34375	0	0	0	52481.38672	195743.4219	0	
239	2010	8/27/2010	13.5019707	0.012895865	843873.1689	286.5026	292.3642	289.4332	843.8731689	0	0	0	42069.75781	185380.3906	0	
240	2010	8/28/2010	13911.254	13.28677555	869453375	286.4829	291.3437	288.9136	869453.375	0	0	0	132097.4844	168254.4531	465451.9688	
241	2010	8/29/2010	419.7084063	0.400867628	26231775.39	285.3215	289.3181	287.3197	26231.77539	0	0	0	48020.58984	147698.6719	0	
242	2010	8/30/2010	778.0234375	0.743097839	48626464.84	285.2347	292.8541	289.0445	48626.46484	0	0	0	69922.1875	199193.7813	0	
243	2010	8/31/2010	785.7125	0.750441738	49107031.25	289.2917	297.454	293.3726	49107.03125	0	0	0	74536.47656	229241.1406	366.7564392	
244	2010	9/1/2010	0	0	0	288.1341	297.6442	292.8891	0	0	0	0	47224.71484	239469.2344	0	
245	2010	9/2/2010	1335.68125	1.275722302	83480078.13	285.8994	298.086	291.9929	83480.07813	0	0	0	98511.99219	258496.4688	344.6464539	
246	2010	9/3/2010	6319.202	6.035531996	394950125	290.7497	294.7809	292.7651	394950.125	0	0	0	123807.6172	165265.6406	148227.7656	
247	2010	9/4/2010	856.2931875	0.817854047	53518324.22	288.6026	295.3141	291.958	53518.32422	0	0	0	72423.26563	196743.3281	757.2722778	
248	2010	9/5/2010	78.14347656	0.074635603	4883967.285	288.2628	294.1668	291.2149	4883.967285	0	0	0	38471.91016	181576.8281	0	
249	2010	9/6/2010	141.7173594	0.135355644	8857334.961	287.5074	294.8979	291.2029	8857.334961	0	0	0	42186.875	197385.25	0	
250	2010	9/7/2010	0	0	0	284.1528	297.6227	290.8879	0	0	0	0	43438.73047	252064.9063	0	
251	2010	9/8/2010	0	0	0	283.6138	297.079	290.3464	0	0	0	0	41497.34375	246100.6406	0	
252	2010	9/9/2010	0	0	0	284.3659	293.8895	289.1274	0	0	0	0	33867.87109	202010.9844	0	
253	2010	9/10/2010	0	0	0	283.2225	293.0799	288.1513	0	0	0	0	33209.35938	197412.3906	0	
254	2010	9/11/2010	0	0	0	281.4272	292.837	287.1321	0	0	0	0	34037.21484	202204.6406	0	
255	2010	9/12/2010	34.44750391	0.03290115	2152968.994	282.9145	293.3631	288.1388	2152.968994	0	0	0	34669.42578	198871.9219	0	
256	2010	9/13/2010	1017.4065	0.971734957	63587906.25	284.006	293.8668	288.9365	63587.90625	0	0	0	67822.01563	196802.4063	0	
257	2010	9/14/2010	4358.7385	4.163034021	272421156.3	283.9159	292.8789	288.3976	272421.1563	0	0	0	136444.8125	184038.6094	53940.89453	
258	2010	9/15/2010	1170.518375	1.117973615	73157398.44	282.9914	291.8615	287.4264	73157.39844	0	0	0	78424.39063	176154.1406	1831.915405	
259	2010	9/16/2010	22246.894	21.24822732	1390430875	287.6942	290.1257	288.9097	1390430.875	0	0	0	84415.17969	111984.0859	967148.6875	
260	2010	9/17/2010	27312.996	26.08691117	1707062250	286.1573	288.8833	287.52	1707062.25	0	0	0	86083.46875	110213.3516	1587542.875	
261	2010	9/18/2010	3532.232	3.373669532	220764500	284.6308	287.828	286.2293	220764.5	0	0	0	86558.70313	110353.2422	134205.7031	
262	2010	9/19/2010	1517.66475	1.449536533	94854046.88	282.7931	289.759	286.2761	94854.04688	0	0	0	83719.53125	147332.6406	15206.40625	
263	2010	9/20/2010	2465.6275	2.354945081	154101718.8	284.0978	288.3204	286.209	154101.7188	0	0	0	93423.0625	119463.9609	57984.38281	
264	2010	9/21/2010	8555.03	8.170993314	534689375	286.5552	287.4545	287.0051	534689.375	0	0	0	60688.27344	77963.51563	472623.4688	
265	2010	9/22/2010	3075.62325	2.937558023	192226453.1	285.8334	287.3569	286.5952	192226.4531	0	0	0	67314.3125	85772.65625	124912.0547	
266	2010	9/23/2010	1387.8.289	13.25529035	867393062.5	286.6788	288.8994	287.7891	867393.0625	0	0	0	76721.92188	97812.07031	790671.5	
267	2010	9/24/2010	9054.944	8.648466094	565934000	285.833	287.2554	286.5444	565934	0	0	0	64309	82318.17188	501625.4063	
268	2010	9/25/2010	1378.963125	1.317061246	86185195.31	285.5732	288.4633	287.0179	86185.19531	0	0	0	62052.69141	101573.6953	30132.63867	
269	2010	9/26/2010	115.0603594	0.109895281	7191272.461	285.0714	289.9996	287.5356	7191.272461	0	0	0	28909.11328	123620.1094	0	
270	2010	9/27/2010	0	0	0	282.4965	289.5471	286.0219	0	0	0	0	27251.11133	134506.9531	0	
271	2010	9/28/2010	201.1975313	0.192165741	12574845.7	283.1288	289.947	286.5378	12574.8457	0	0	0	34223.88281	133280.6094	0	
272	2010	9/29/2010	1820.45725	1.738736628	113778578.1	284.2686	289.0274	286.648	113778.5781	0	0	0	88234.95313	114542.1094	11882.6582	
273	2010	9/30/2010	35.72203906	0.034118471	2232627.441	282.936	288.3967	285.6661	2232.627441	0	0	0	24587.51953	115676.0859	0	
274	2010	10/1/2010	58.28657422	0.05567008	3642910.889	284.3683	289.4164	286.8924	3642.910889	0	0	0	22995.36523	115275.2891	0	
275	2010	10/2/2010	42.44102734	0.040535843	2652564.209	281.9403	286.6132	284.2767	2652.564209	0	0	0	19565.79297	101342.2188	0	
276	2010	10/3/2010	2540.84375	2.426784862	158802734.4	281.9238	283.5499	282.7372	158802.7344	0	0	0	46394.04297	67194.34375	88939.25781	
277	2010	10/4/2010	3439.97875	3.285557545	214998671.9	283.6542	284.715	284.1848	214998.6719	0	0	0	47390.32031	63097.16016	141973.5	
278	2010	10/5/2010	10490.628	10.01970201	655664250	283.9131	284.6187	284.2659	655664.25	0	0	0	43625.19141	57895.52734	539566.125	
279	2010	10/6/2010	343.9897188	0.328547964	21499357.42	281.4722	285.2538	283.3633	21499.35742	0	0	0	28409.64258	86081.86719	1589.27124	
280	2010	10/7/2010	2622.4315	2.504710124	163901968.8	281.3095	285.2498	283.2799	163901.9688	0	0	0	65972.14844	86025.28125	89430.10938	
281	2010	10/8/2010	296.2557177	0.28295675	18515982.35	279.7975	281.5165	280.657	18472.29688	43.68547821	43.68547821	0	20651.08398	59000.125	2838.825684	
282	2010	10/9/2010	276.5060625	0.26409366	17281628.91	279.7744	282.9551	281.3646	17281.62891	0	0	0	25507.12695	72336.78125	312.7529602	
283	2010	10/10/2010	5503.786	5.256720153	343986625	279.6564	284.101	281.8789	343986.625	0	0	0	63032.03125	81962.45313	267442.5	
284	2010	10/11/2010	17102.558	16.33482139	1068909875	282.6372	282.5921	282.6143	1068909.875	0	0	0	31007.92578	40562.0625	1037901	
285	2010	10/12/2010	55.56598534	0.053071619	3472874.084	278.1018	285.1169	281.6094	3466.832275	6.041808128	6.041808128	0	19192.41992	95000.84375	257.3534241	
286	2010	10/13/2010	649.4145149	0.620262192	40588407.18	275.0681	285.0068	280.0372	40459.33984	129.067337	129.067337	0	41722.20313	102237.8516	6541.859375	
287	2010	10/14/2010	2517.6155	2.404599331	157350968.8	281.4537	283.2876	282.3705	157350.9688	0	0	0	41445.92578	59589.79688	106891.2891	
288	2010	10/15/2010	1080.732375	1.032218123	67545773.44	280.6725	281.9627	281.318	67545.77344	0	0	0	35141.99609	51695.71484	33249.43359	
289	2010	10/16/2010	1344.186852	1.283846086	84011678.22	276.3382	281.899	279.1187	79289.55469	4722.123535	4722.123535	0	31376.58984	74366.28125	54606.64844	
290	2010	10/17/2010	0	0	0	273.5818	282.7785	278.1801	0	0	0	0	17061.6875	86984.13281	0	
291	2010	10/18/2010	0	0	0	272.394	282.8694	277.6316	0	0	0	0	17587.52344	89016.125	0	
292	2010	10/19/2010	410.0831953	0.391674494	25630199.71	272.8579	282.77	277.8138	21955.37695	3674.822754	3674.822754	0	20817.36523	86522.13281	12152.63965	
293	2010	10/20/2010	1529.0.93	14.60467167	955683125	282.0274	282.2221	282.1249	955683.125	0	0	0	29843.87305	38813.16016	866293.6875	
294	2010	10/21/2010	737.78825	0.704668816	46111765.63	280.5414	283.8571	282.1993	46111.76563	0	0	0	40838.42578	65251.95313	5975.486816	
295	2010	10/22/2010	154.4101406	0.147478644	9650633.789	279.7389	285.5871	282.6632	9650.633789	0	0	0	21514.82813	81193.09375	31.94689751	
296	2010	10/23/2010	384.1168438	0.366873776	24007302.73	285.5392	287.3615	286.4503	24007.30273	0	0	0	25477.35156	61170.32813	3908.812744	
297	2010	10/24/2010	2179.3145	2.081484718	136207156.3	284.7208	287.3547	286.0375	136207.1563	0	0	0	51847.42188	66536.0625	67734.17969	
298	2010	10/25/2010	6308.171	6.02499618	394260687.5	280.9133	283.7176	282.3153	394260.6875	0	0	0	45770.875	58942.39844	347138.7188	
299	2010	10/26/2010	176.7408086	0.168806885	11046300.54	276.2002	280.7993	278.4999	10106.625	939.6755371	939.6755371	0	14397.55078	59204.49219	4131.571289	
300	2010	10/27/2010	923.8265327	0.88235581	57739158.29	277.2433	284.7433	280.9935	57298.97656	440.1817322	440.1817322	0	45018.19531	78957.86719	13713.01367	
301	2010	10/28/2010	3420.7405	3.267182904	213796281.3	279.7118	283.4688	281.5901	213796.2813	0	0	0	47265.47266	60946.67578	158056.0313	
302	2010	10/29/2010	581.6117695	0.555503135	36350735.6	277.6763	279.7469	278.7116	34194.7578	2155.977783	2155.977783	0	18671.96484	44075.55078	18106.55078	
303	2010	10/30/2010	1467.673619	1.401789512	91729601.2	279.0559	280.294	279.675	89881.65625	1847.944946	1847.944946	0	24654.01367	39542.00781	66647.85938	
304	2010	10/31/2010	2504.9525	2.392504776	156559531.3	280.024	284.6984	282.3615	156559.5313	0	0	0	50832.30859	65358.83984	105727.1563	
305	2010	11/1/2010	1846.226875	1.763349451	115389179.7	286.0149	286.1149	286.0647	115389.1797	0	0	0	27676.06836	36885.96484	87713.11719	
306	2010	11/2/2010	1414.816375	1.351305038	88426023.44	285.6683	287.7368	286.7024	88426.02344	0	0	0	41787.64453	56064.20703	46638.30469	
307	2010	11/3/2010	601.266	0.574275072	37579125	283.3997	287.8434	285.6217	37579.125	0	0	0	30423.44141	69089.51563	10857.47656	
308	2010	11/4/2010	507.8244785	0.485028155	31739029.91	276.5696	280.4314	278.5003	29759.24414	1979.785767	1979.785767	0	15366.72559	49498.16016	17867.33984	
309	2010	11/5/2010	480.6391875	0.459063216	30039949.22	274.6192	275.4411	275.0303	16398.02344	13641.92578	10018.68945	0	4512.766602	27191.19922	20799.42773	
310	2010	11/6/2010	2991.376285	2.857092918	186961017.8	276.705	283.0073	279.8559	184786.125	2174.892822	5798.130859	0	39103.76953	61593.07031	147388.1719	
311	2010	11/7/2010	5326.7375	5.087619389	332921093.8	284.4428	284.8512	284.6469	332921.0938	0	0	0	26766.21289	35564.19141	306154.5	
312	2010	11/8/2010	1767.22325	1.687892311	110451453.1	283.4589	285.5956	284.527	110451.4531	0	0	0	36405.77344	48600.53125	74045.67188	
313	2010	11/9/2010	28.60130469	0.027317387	1787581.543	285.2547	286.4965	285.8754	1787.581543	0	0	0	8207.092773	43482.28125	421.2184143	
314	2010	11/10/2010	70.14311719	0.066994383	4383944.824	284.5199	286.18	285.35	4383.944824	0	0	0	10087.12402	45136.78906	741.1594238	
315	2010	11/11/2010	188.5372344	0.180073767	11783577.15	280.1706	283.225	281.6977	11783.57715	0	0	0	14870.23926	47253.92578	2308.040771	
316	2010	11/12/2010	79.95785446	0.076368533	4997365.904	278.9359	282.3301	280.6329	4966.818359	30.54754448	30.54754448	0	9927.509766	46409.07031	1537.915527	
317	2010	11/13/2010	3049.399	2.912510984	190587437.5	280.8126	282.4689	281.6407	190587.4375	0	0	0	28613.68359	38169.125	137939.7656	
318	2010	11/14/2010	1983.73532	1.89468515	123983459.5	276.6738	281.1373	278.9052	118962.2188	5021.240723	5021.240723	0	24098.14453	46537.38672	98771.69531	
319	2010	11/15/2010	2747.832688	2.624482032	171739543	273.2182	273.904	273.5611	61576.52734	110163.0156	46270.62891	0	3551.540527	21393.90625	104295.5625	
320	2010	11/16/2010	311.7902637	0.297793948	19486891.48	269.0951	272.6837	270.8895	1246.313354	18240.57813	234.0435944	0	4626.208984	27637.37305	1076.886353	
321	2010	11/17/2010	7.991439491	0.007632702	499464.9682	266.5146	273.0362	269.7754	5.444429874	494.0205383	0	0	5356.441406	31845.14648	3.301424026	
322	2010	11/18/2010	8.11120764	0.007747094	506950.4852	273.2171	278.7749	275.9958	345.6654053	161.28508	63842.21094	0	13348.50879	42235.02344	51029.77344	
323	2010	11/19/2010	0	0	0	268.9035	276.3057	272.6046	0	0	0	0	6475.428223	39218.09766	0	
324	2010	11/20/2010	0	0	0	273.2788	277.5824	275.4305	0	0	0	212.5960388	6058.040527	36335.91406	97.08766937	
325	2010	11/21/2010	970.5439688	0.926976092	60658998.05	272.3618	276.8387	274.6003	29223.33398	31435.66406	21446.74805	0	5836.807617	34796.02734	38742.60156	
326	2010	11/22/2010	724.7854375	0.692249702	45299089.84	274.2483	276.6432	275.4459	27916.04492	17383.04492	18777.92578	0	4877.601074	29042.92188	37403.16016	
327	2010	11/23/2010	6585.812234	6.290174054	411613264.6	278.8195	279.6009	279.2103	400870.6875	10742.57715	37836.10156	0	14792.45801	25972.30078	412232.8438	
328	2010	11/24/2010	6002.181625	5.732742717	375136351.6	269.2238	274.0921	271.6581	48665.91406	326470.4375	22503.08203	0	2918.044189	29558.14258	68250.92969	
329	2010	11/25/2010	288.29625	0.275354585	18018515.63	267.1604	269.3004	268.2302	0	18018.51563	0	0	222.8174591	17408.11523	0	
330	2010	11/26/2010	2817.011375	2.690555277	176063210.9	271.2845	277.5643	274.4244	83515.08594	92548.125	194016.75	0	450.765686	37386.83203	276858.0938	
331	2010	11/27/2010	32.53692188	0.031076334	2033557.617	271.3933	274.6635	273.0281	575.2288818	1458.328735	4712.529297	0	333.3436584	26798.19531	5236.40918	
332	2010	11/28/2010	368.2032813	0.351674576	23012705.08	273.1964	278.9379	276.0669	16070.40625	6942.298828	146137.7656	0	467.4713745	38350.15625	161734.7656	
333	2010	11/29/2010	176.3694063	0.168452155	11023087.89	281.0602	283.2446	282.1527	11023.08789	0	78067.46875	0	10226.93555	34951.47656	79051.94531	
334	2010	11/30/2010	0	0	0	278.1901	281.3984	279.7942	0	0	0	0	413.3960571	36128.67188	0	
335	2010	12/1/2010	0	0	0	268.7047	276.0931	272.3988	0	0	0	0	391.4972229	34424.71094	0	
336	2010	12/2/2010	0	0	0	267.8951	274.5506	271.2227	0	0	0	0	348.3293762	30640.75977	0	
337	2010	12/3/2010	0	0	0	265.6016	269.9472	267.7744	0	0	0	0	231.2059326	20174.85156	0	
338	2010	12/4/2010	52.03313528	0.049697359	3252070.955	265.1696	274.6672	269.9182	23.56192207	3228.509033	0	0	378.518219	32216.17773	21.5247879	
339	2010	12/5/2010	69.54859766	0.06642655	4346787.354	269.1964	276.3959	272.7961	1068.698242	3278.089111	2107.264404	0	414.815094	34071.94141	3002.510986	
340	2010	12/6/2010	123.4579893	0.11791594	7716124.329	268.9453	272.0772	270.5111	263.8743286	7452.25	0	0	258.9003601	21417.67383	237.1507416	
341	2010	12/7/2010	43.60958496	0.041651944	2725599.06	268.3678	271.0893	269.7285	30.27850342	2695.30557	0	0	244.8475494	19295.36133	24.1522789	
342	2010	12/8/2010	2.042300049	0.001950621	127643.7531	267.4211	267.6415	267.5313	0	127.6437531	0	0	127.8145447	10290.34766	0	
343	2010	12/9/2010	5.024430626	0.004798883	314026.9141	267.8799	271.7728	269.8264	3.477353573	310.5495605	0	0	266.1223145	21782.75977	3.03294301	
344	2010	12/10/2010	5.738684082	0.005481074	358667.7551	262.5699	269.2222	265.8959	0	358.6677551	0	0	245.4299316	19483.14063	0	
345	2010	12/11/2010	701.1084063	0.669635536	43819275.39	270.0101	274.6445	272.3275	8408.673828	35410.60156	8612.555664	0	347.943512	26964.80469	16130.51758	
346	2010	12/12/2010	223.242948	0.213221536	13952684.25	265.9445	272.7738	269.3593	36.14909363	13916.53516	0	0	332.2715149	25914.75977	25.03967094	
347	2010	12/13/2010	75.54922656	0.07215781	4721826.66	258.2388	262.78	260.5095	0	4721.82666	0	0	116.5074539	8117.341797	0	
348	2010	12/14/2010	97.02428906	0.092668853	6064018.066	257.7516	263.7155	260.7334	0	6064.018066	0	0	141.9871979	9388.916016	0	
349	2010	12/15/2010	457.7943125	0.437243851	28612144.53	265.5829	266.3774	265.9802	0	28612.14453	0	0	141.9906769	10140.71191	0	
350	2010	12/16/2010	318.2674688	0.3039839	19891716.8	265.8799	266.6752	266.2772	0	19891.7168	0	0	140.7881775	10423.70996	0	
351	2010	12/17/2010	293.1394375	0.279980361	18321214.84	266.4079	268.214	267.3106	0	18321.21484	0	0	187.0899353	13705.32715	0	
352	2010	12/18/2010	77.09607813	0.073635223	4818504.883	265.5002	266.6406	266.0703	0	4818.504883	0	0	154.8991089	10952.00879	0	
353	2010	12/19/2010	193.2258125	0.184551874	12076613.28	259.2589	267.2153	263.2372	0	12076.61328	0	0	221.5218353	15353.1416	0	
354	2010	12/20/2010	0	0	0	254.2572	262.5174	258.3875	0	0	0	0	74.73477936	6024.838867	27.14814949	
355	2010	12/21/2010	1168.545875	1.116089661	73034117.19	267.219	269.6293	268.4241	0	73034.11719	0	0	226.6039276	16228.80176	0	
356	2010	12/22/2010	0.001618228	1.54559E-06	101.1392698	265.1744	267.4735	266.3239	0	0.10113927	0	0	184.9497528	13467.77246	0	
357	2010	12/23/2010	236.3925137	0.225780815	14774532.1	265.0594	275.2869	270.173	370.8182373	14403.71387	0	0	435.2307129	32130.11133	333.5563354	
358	2010	12/24/2010	118.6763516	0.113348951	7417271.973	257.3701	265.0741	261.222	0	7417.271973	0	0	182.9703369	11284.34863	0	
359	2010	12/25/2010	1838.619	1.756083095	114913687.5	261.5129	270.0427	265.778	0	114913.6875	0	0	312.2535095	20982.51172	0	
360	2010	12/26/2010	61.43582813	0.058677964	3839739.258	254.9883	271.6774	263.3329	0	3839.739258	0	0	327.378479	21706.33594	0	
361	2010	12/27/2010	2834.825908	2.707570113	177176619.3	264.0598	273.602	268.831	98.11927795	177078.5	0	0	407.3829651	28577.67188	46.40960693	
362	2010	12/28/2010	709.0293438	0.677200901	44314333.98	268.3536	274.071	271.2122	4116.236328	40198.09766	9442.176758	0	370.0353394	27189.27344	11556.43555	
363	2010	12/29/2010	11269.7665	10.76386485	704360406.3	271.2816	278.4684	274.8748	3825500.0938	321770.3125	373233.2813	0	497.7575073	36881.34375	750408.1875	
364	2010	12/30/2010	8699.29525	8.308782474	543705953.1	269.2304	275.7203	272.4752	118035.4844	425670.4688	49806.73047	0	426.3034058	31093.11328	167415.875	
365	2010	12/31/2010	28.83212695	0.027537848	1802007.935	262.1689	271.2159	266.6924	0	1802.007935	0	0	343.4967957	23764.72852	0	
1	2011	1/1/2011	0.560397095	0.000535241	35024.81842	256.8619	265.3711	261.1167	0	35.02481842	0	0	205.1529846	11854.68457	0	
2	2011	1/2/2011	563.1574375	0.537877209	35197339.84	257.5244	271.1926	264.3585	0	35197.33984	0	0	370.4182254	22820.72342	0	
3	2011	1/3/2011	1119.703469	1.069439798	69981466.8	270.7095	275.3094	273.0096	16705.38086	53276.06594	80793.44531	0	390.3807678	28271.6582	96189.42188	
4	2011	1/4/2011	4210.56675	4.021553725	263160421.9	269.8872	275.8759	272.8817	61971.23438	201189.1875	46959.17578	0	444.5699463	31508.17188	108485.8438	
5	2011	1/5/2011	12604.5235	12.03870439	787782718.8	269.0722	275.2758	272.1741	144953.1563	642829.5625	64562.01172	0	422.4926147	30785.69336	209092.625	
6	2011	1/6/2011	4115.344375	3.930605898	257209023.4	270.9814	276.6291	273.8053	97906.88281	159302.1406	124000.0781	0	458.9608459	32861.98438	221448.2188	
7	2011	1/7/2011	2101.675438	2.007358896	131354714.8	270.5787	279.4333	275.0061	71941.45313	59413.26172	239168.5156	0	587.7391357	42470.34766	310522.0313	
8	2011	1/8/2011	5785.934	5.526202483	361620875	281.7715	282.8753	282.3233	361620

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291	2013	01/17/2013	359,695,281	3,435,468,052	280,783,9	285,065,4	282,924,8	280,72,8	282,957,1	283,19,6	282,783,5	282,783,5	0	0	0	0	0	0	0	0	0	0	280,796,357
292	2013	01/18/2013	707,496,908	28,184,413,789	282,304,4	284,9,762	282,547,7	282,791,1	282,162,7	282,409,2	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
293	2013	01/19/2013	516,468,315	119,563,882	282,788,9	285,908,6	282,783,2	282,791	282,162,7	282,409,2	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
294	2013	01/20/2013	1,487,211,308	4,511,908	283,884,8	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
295	2013	01/21/2013	707,496,908	1,423,423,789	283,1,113	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
296	2013	01/22/2013	1,588,615,625	1,511,302,412	282,884,8	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
297	2013	01/23/2013	2,009,203,043	19,196,940,6	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
298	2013	01/24/2013	257,148,928	2,456,598,971	282,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
299	2013	01/25/2013	270,885,801	3,550,968,425	282,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
300	2013	01/26/2013	8,559,293,375	8,156,968,375	282,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
301	2013	01/27/2013	1,464,503,192	1,375,758,827	282,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
302	2013	01/28/2013	1,509,245	14,592,200,048	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
303	2013	01/29/2013	990,215,008	2,791,965,5	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
304	2013	01/30/2013	2,437,495	2,414,147	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
305	2013	01/31/2013	862,872,735	1,551,128,931	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
306	2013	02/1/2013	874,975	4,648,609,18	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
307	2013	02/2/2013	133,399,281	0,127,984,077	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
308	2013	02/3/2013	1,188,615,315	0,835,609,618	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
309	2013	02/4/2013	1,139,924,063	7,778,916,136	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
310	2013	02/5/2013	1,187,207,853	0,082,786,947	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
311	2013	02/6/2013	1,112,179,738	7,112,4,125	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
312	2013	02/7/2013	1,157,325,874	7,165,3,125	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
313	2013	02/8/2013	1,174,157,013	3,211,428,2	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
314	2013	02/9/2013	1,174,469,187	0,016,895,529	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
315	2013	02/10/2013	1,152,057,603	6,257,109,2	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
316	2013	02/11/2013	1,126,819,501	8,019,111,726	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
317	2013	02/12/2013	876,348,187	0,837,045,069	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
318	2013	02/13/2013	20,219,683,027	0,469,823,516	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
319	2013	02/14/2013	52,489,648	0,050,049,671	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
320	2013	02/15/2013	807,169,807	0,771,692,5	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
321	2013	02/16/2013	1,177,268,414	9,118,395,3	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
322	2013	02/17/2013	0	0	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
323	2013	02/18/2013	1,442,184,644	901,355,2,73	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
324	2013	02/19/2013	2,137,499,07	2,1,738,999	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
325	2013	02/20/2013	1,657,935,2	2,538,297,278	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
326	2013	02/21/2013	454,1,197,063	0,418,365,195	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
327	2013	02/22/2013	174,480,991	1,348,480,9	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
328	2013	02/23/2013	18,1,484,896	0,01,184,923	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
329	2013	02/24/2013	2,496,592,873	45,583,480,234	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
330	2013	02/25/2013	1,083,250,08	0,029,688,353	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
331	2013	02/26/2013	1,154,604,9	0,086,416,904	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
332	2013	02/27/2013	141,7,615	15,545,612,9	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
333	2013	02/28/2013	1,191,728,9	0,056,100,084	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
334	2013	02/29/2013	1,156,0,1,101	3,000,017,751	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
335	2013	03/1/2013	67,010,8705	0,060,027,044	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
336	2013	03/2/2013	1,156,9,829	0,027,275,4	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
337	2013	03/3/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
338	2013	03/4/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
339	2013	03/5/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
340	2013	03/6/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
341	2013	03/7/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
342	2013	03/8/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
343	2013	03/9/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
344	2013	03/10/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
345	2013	03/11/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
346	2013	03/12/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
347	2013	03/13/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
348	2013	03/14/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
349	2013	03/15/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
350	2013	03/16/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
351	2013	03/17/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
352	2013	03/18/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
353	2013	03/19/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
354	2013	03/20/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
355	2013	03/21/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
356	2013	03/22/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
357	2013	03/23/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
358	2013	03/24/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
359	2013	03/25/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
360	2013	03/26/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
361	2013	03/27/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
362	2013	03/28/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
363	2013	03/29/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
364	2013	03/30/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
365	2013	03/31/2013	1,187,143,8	1,641,103,028	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944
366	2013	04/1/2013	687,5,425	4,172,742,451	283,1,108	286,458,7	283,19,6	282,786,2	282,957,1	283,19,6	282,786,2	282,786,2	0	0	0	0	0	0	0	0	0	0	687,158,944

40,898,369.13

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1	8.60770703D3	0.008221193	5379827.5489	242.5289	254.6283	248.5763	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	1/2/2075	0.6611187E-7	4233205.49	261.104	265.4895	4232.5179	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	1/2/2075	1.79216899E-7	1131.4.2923	266.7723	265.6622	1131.2173	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	1/2/2075	3.46015449	2745.5099	265.4699	265.3842	2745.3809	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	1/2/2075	8.3428427E-11	5152.04.7891	264.8889	265.4169	5152.0267	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	1/2/2075	0.00000000	4448.4.1993	264.1961	264.9209	4448.3511	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	1/2/2075	0.00000000	4446.7660.2	264.7147	264.8399	4446.7979.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	1/2/2075	0.34.1475	2549.755	264.0367	255.4397	2549.7383	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	1/2/2075	2.49.4844	1558553.27	263.7851	264.5947	1558553.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	1/2/2075	1.52.4555	1521.2188	263.4397	264.0367	1521.3783	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	1/2/2075	1.22.4.4.4.4	1223.2134	263.4564	263.5283	1223.2134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	1/2/2075	2.21.4.4.4.4	1338.3407	263.5443	263.5283	1338.3407	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	1/2/2075	1.59.7213E-8	1167.1013	263.1683	263.3283	1167.1013	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	1/2/2075	1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
68	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
71	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
72	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
73	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
75	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
76	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
77	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
78	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
79	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
80	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
81	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
82	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
83	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
84	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
85	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
86	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
87	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
88	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
89	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
90	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
91	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
92	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
93	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
94	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
95	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
96	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
97	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
98	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
99	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
100	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
101	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
102	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
103	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
104	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
105	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
106	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
107	1/2/2075	1.1.1.7.5.0.4.4	1120.9.1.1	263.0.7.9	263.1.8.9	1120.9.1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
108	1/2/2075

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319	2017	11/15/2017	603.8740234	0.57676602	37742126.46	276.0772	279.2989	277.6878	32830.93359	4911.192871	4911.192871	0	4136.861328	38757.21875	33487.50781	
320	2017	11/16/2017	246.3059844	0.235249269	15394124.02	273.5903	280.1037	276.8469	12167.0498	3227.074219	3227.074219	0	578.5443115	48043.83203	15109.73828	
321	2017	11/17/2017	0	0	0	266.758	272.8661	269.812	0	0	0	0	393.3090515	31180.50977	0	
322	2017	11/18/2017	122.0521094	0.11657317	7628256.836	265.7459	277.8927	271.8192	886.3076172	6741.949219	651.0174561	0	583.2041016	46849.69531	1455.532227	
323	2017	11/19/2017	1223.528297	1.168603913	76470518.55	275.5746	279.9341	277.7545	67470.92188	8999.59668	15090.52441	0	6017.762695	41184.24609	75934.19531	
324	2017	11/20/2017	2959.337063	2.826491941	184958566.4	275.0276	280.0565	277.5421	160304.6719	24653.89453	24653.89453	0	5581.189453	42591.98047	178797.9375	
325	2017	11/21/2017	2328.424281	2.223900937	145526517.6	275.7251	280.8891	278.3069	135730.2656	9796.251953	9796.251953	0	8284.05957	43984.93359	137242.4063	
326	2017	11/22/2017	4.28597644	0.004093578	267873.5275	270.3802	273.9298	272.1549	55.48197174	212.3915558	49.43159866	0	343.3580627	27702.47656	97.68109894	
327	2017	11/23/2017	0	0	0	259.7975	268.2829	264.0403	0	0	0	0	282.4511414	20004.27539	0	
328	2017	11/24/2017	0	0	0	257.2925	262.3007	259.7966	0	0	0	0	145.5392456	8260.868164	0	
329	2017	11/25/2017	1651.461734	1.577327349	103216358.4	260.8025	281.4116	271.107	9055.545898	94160.8125	6395.095703	0	671.3707275	52727.08984	14015.17188	
330	2017	11/26/2017	215.0079529	0.205356211	13437997.05	278.5623	283.5433	281.0526	13434.62891	3.368147612	87932.0625	0	27219.19141	45890.21875	74490.23438	
331	2017	11/27/2017	1333.246938	1.273397266	83327933.59	275.5336	283.5851	279.5595	82096.17969	1231.753906	1231.753906	0	21308.61719	52025.95703	61676.54297	
332	2017	11/28/2017	35.42021674	0.033830197	2213763.546	276.45	282.5831	279.5167	2179.876221	33.88732529	33.88732529	0	1265.843994	45951.83984	1466.130127	
333	2017	11/29/2017	2041.841352	1.950182762	127615084.5	276.2889	282.6324	279.4606	125314.6953	2300.38916	2300.38916	0	19402.86523	46037.625	107694.0625	
334	2017	11/30/2017	4591.245	4.385143266	286952812.5	283.2614	283.1619	283.2115	286952.8125	0	0	0	13150.7959	22160.61914	273802.0625	
335	2017	12/1/2017	1862.74625	1.779127268	116421640.6	280.978	281.6314	281.3047	116421.6406	0	0	0	15230.82813	25565.77148	101190.75	
336	2017	12/2/2017	386.2923438	0.368951618	24143271.48	281.118	281.6559	281.3872	24143.27148	0	0	0	12582.49316	24882.94141	11560.75488	
337	2017	12/3/2017	0.086606125	8.27184E-05	5412.882826	280.4423	280.9251	280.6836	5.412660599	0.000222228	0.000222228	0	279.8509827	23722.41797	0.298311085	
338	2017	12/4/2017	11.17629102	0.010674585	698518.1885	275.2707	281.1947	278.2327	645.6560669	52.86212158	52.86212158	0	650.5314941	41530.85938	525.5128174	
339	2017	12/5/2017	0	0	0	270.222	274.1621	272.1923	0	0	0	0	305.3667297	26119.67773	0	
340	2017	12/6/2017	25.96179749	0.024796368	1622612.343	275.448	281.031	278.2397	1518.455322	104.1570206	104.1570206	0	817.5854492	40059.85547	1260.537231	
341	2017	12/7/2017	1710.319375	1.633542861	106894960.9	280.7098	283.5998	282.1547	106894.9609	0	0	0	22065.25781	36590.63281	83479.4375	
342	2017	12/8/2017	1053.630625	1.006332975	65851914.06	279.8359	281.7881	280.812	65851.91406	0	0	0	18302.22852	30710.96289	47386.82813	
343	2017	12/9/2017	235.5856563	0.225010178	14724103.52	275.4643	276.3376	275.9011	9941.198242	4782.905273	4782.905273	0	250.0995178	20354.35352	14482.12109	
344	2017	12/10/2017	664.7371367	0.634896979	41546071.04	276.064	282.4005	279.2322	40390.13281	1155.938232	1155.938232	0	11794.73633	43145.05078	29743.21875	
345	2017	12/11/2017	0	0	0	278.8976	280.3552	279.6264	0	0	0	0	323.2113647	26699.54297	0	
346	2017	12/12/2017	4.505400372	0.004303152	281587.5232	279.8735	280.1841	280.0289	279.7969055	1.790617704	1.790617704	0	387.9634399	21071.77148	143.377594	
347	2017	12/13/2017	266.2650723	0.25431239	16641567.02	274.1547	281.1444	277.6496	14610.16113	2031.405884	2031.405884	0	2379.526855	41470.67969	14454.76465	
348	2017	12/14/2017	2838.7995	2.71136533	177424968.8	284.9373	284.093	284.5151	177424.9688	0	0	0	8761.745117	14521.87207	167897.5469	
349	2017	12/15/2017	1639.838	1.566225406	102489875	281.1458	283.6343	282.3903	102489.875	0	0	0	20438.53711	34213.54688	82051.33594	
350	2017	12/16/2017	1723.367898	1.646005634	107710493.7	277.9978	278.7034	278.3506	101209.9609	6500.532715	6500.532715	0	4226.09082	21483.5332	103484.3906	
351	2017	12/17/2017	25.59947461	0.02445031	1599967.163	274.1375	276.2242	275.1808	912.7570801	687.210083	563.8804321	0	302.7369995	23686.42773	1443.68042	
352	2017	12/18/2017	218.0476992	0.208259503	13627981.2	274.7767	279.4564	277.1163	11306.48828	2321.49292	2444.821777	0	849.5951538	34140.77734	13118.80664	
353	2017	12/19/2017	228.2237012	0.217978702	14263981.32	278.5414	279.2766	278.909	13753.84375	510.1375732	510.1375732	0	4722.006348	22047.32813	9591.823242	
354	2017	12/20/2017	9.191057568	0.00877847	574441.098	279.4274	280.7144	280.071	571.3293457	3.111752272	3.111752272	0	590.3561401	25922.60352	295.8839722	
355	2017	12/21/2017	63.62175867	0.060765768	3976359.917	279.862	281.1408	280.5015	3968.694824	7.665092468	7.665092468	0	2271.741211	26332.10938	1948.351929	
356	2017	12/22/2017	240.7591787	0.22995146	15047448.67	278.5254	279.5396	279.0327	14507.5498	539.8988647	539.8988647	0	5531.486328	23569.7793	9576.035156	
357	2017	12/23/2017	0	0	0	275.4052	276.954	276.1794	0	0	0	0	294.3293457	22850.98047	0	
358	2017	12/24/2017	883.9362344	0.844256193	55246014.65	275.1722	278.7523	276.9622	44887.02734	10358.9873	10358.9873	0	399.7255554	30777.50195	54269.51172	
359	2017	12/25/2017	1630.27173	1.557088568	101891983.2	276.7291	281.1212	278.9251	98458.14063	3433.842529	3433.842529	0	13470.5957	36260.32422	87551.42969	
360	2017	12/26/2017	8529.408	8.14652149	533088000	279.9594	282.045	281.0022	533088	0	0	0	18311.60742	30779.73438	514776.125	
361	2017	12/27/2017	4616.7265	4.409480898	288545406.3	282.2254	283.0294	282.6273	288545.4063	0	0	0	15739.49219	26160.30273	272805.7188	
362	2017	12/28/2017	67.20835156	0.064191358	4200521.973	281.2616	281.1897	281.2257	4200.521973	0	0	0	2825.210205	19505.4707	1557.423584	
363	2017	12/29/2017	1492.368875	1.425376194	93273054.69	280.3212	281.0403	280.6808	93273.05469	0	0	0	14275.24805	24006.87695	78815.72656	
364	2017	12/30/2017	62.81606738	0.059996244	3926004.211	273.1434	280.1976	276.6704	3023.438965	902.5652466	902.5652466	0	545.3260498	40062.19141	3840.164551	
365	2017	12/31/2017	0	0	0	271.0017	275.5838	273.2928	0	0	0	0	369.1133118	28611.17969	0	

ALLEGATO 9

TABELLA DATI DI OUTPUT CNRM-CERFACS-CNRM-CM5_rcp85

Day	Year	Date	ps	pm	pq	Tmn	Tmx	Tmd	Portata	Liv_idrometrico	Pioggia	Neve	Neve_fusa	Irrigazione	AET	PET	Percol_Runoff	
1	2007	1/1/2007	1821.942125	1.740154847	113871382.8	275.9391	278.3062	277.1227			93847.3125	20024.07031	278571.2188	0	1639.63562	27632.41602	370420.5938	
2	2007	1/2/2007	53.85767383	0.051439994	3366104.614	270.5924	274.3223	272.457			673.4820557	2692.622559	605.2221069	0	352.4351501	25436.83203	1216.355713	
3	2007	1/3/2007	631.1304141	0.602798867	39445650.88	265.4157	278.1457	271.7807			5806.092285	33639.55859	4397.991211	0	562.8085327	40653.82031	9442.231445	
4	2007	1/4/2007	1315.735125	1.256671562	82233445.31	271.2869	276.5268	273.9067			33359.25781	48874.1875	45061.05469	0	431.9443359	31729.58008	77897.36719	
5	2007	1/5/2007	1438.443938	1.373871956	89902746.09	272.1891	275.4832	273.8364			35659.26172	54243.48438	31925.8125	0	381.6891785	26771.14258	67203.39844	
6	2007	1/6/2007	2385.76025	2.278663085	149110015.6	272.2491	274.3833	273.3164			47816.58594	101293.4297	39744.59375	0	310.6878662	22776.60742	87250.45313	
7	2007	1/7/2007	949.2184375	0.906607868	59326152.34	270.7565	273.4493	272.1026			9948.40625	49377.74609	7445.901367	0	322.7411804	23001.15882	17071.55273	
8	2007	1/8/2007	465.1281563	0.444248478	29070509.77	263.8658	268.0431	265.9543			0	29070.50977	0	0	254.7339172	17006.58789	0	
9	2007	1/9/2007	70.78026563	0.067602928	4423766.602	260.708	262.9841	261.8461			0	4423.766602	0	0	153.7357941	8543.496094	0	
10	2007	1/10/2007	32.29864844	0.030848757	2018665.527	260.3728	263.905	262.139			0	2018.665527	0	0	174.539032	10405.75781	0	
11	2007	1/11/2007	0	0	0	256.364	261.244	258.8041			0	0	0	0	121.0753479	5960.087891	0	
12	2007	1/12/2007	5.961650879	0.005694031	372603.1799	258.1986	266.1248	262.1618			0	372.6031799	0	0	234.8449249	14439.24414	0	
13	2007	1/13/2007	365.3031992	0.348904679	22831449.95	267.3952	275.593	271.494			2651.55542	20179.89453	7026.88916	0	511.4341125	34993.33984	8652.054688	
14	2007	1/14/2007	298.4353672	0.285038555	18652210.45	264.2011	275.7918	269.9964			614.9428711	18037.26758	0	0	552.2032471	37302.95703	538.9556885	
15	2007	1/15/2007	2.61126001	0.00249404	163203.7506	257.9081	264.5561	261.232			0	163.2037506	0	0	227.9421997	12011.44434	0	
16	2007	1/16/2007	0	0	0	252.3736	256.8077	254.5909			0	0	0	0	-1453.930664	-1272.831177	1491.567139	
17	2007	1/17/2007	1.479015869	0.001412623	92438.49182	249.2095	264.7673	256.9886			0	92.43849182	0	0	136.0330658	4986.669434	0.286008894	
18	2007	1/18/2007	329.4900391	0.314699178	20593127.44	268.6912	277.1528	272.9221			5259.722168	15333.40527	32681.67188	0	607.8953247	40751.43359	37312.53906	
19	2007	1/19/2007	977.1604531	0.933295562	61072528.32	272.2969	273.2784	272.7877			14857.05176	46215.47656	14887.95703	0	298.3084412	20315.97461	28740.91992	
20	2007	1/20/2007	2283.217094	2.180723108	142701068.4	270.0046	275.017	272.5107			30277.77148	112423.2969	21104.80078	0	484.3796997	32985.81641	50322.75781	
21	2007	1/21/2007	1852.825375	1.769651743	115801585.9	274.8738	276.4101	275.6421			75248.73438	40552.85156	208340.3906	0	383.6652832	26839.56641	283205.3125	
22	2007	1/22/2007	765.8895996	0.731508691	47868099.98	268.989	271.4055	270.1969			1290.932007	46577.16797	0	0	343.6371155	22610.35742	1137.695557	
23	2007	1/23/2007	908.4420088	0.8676619	56777625.55	266.0405	272.5078	269.2742			685.1138306	56092.51172	0	0	483.5042114	30575.77734	640.8692627	
24	2007	1/24/2007	725.8726875	0.693288145	45367042.97	265.3226	269.3569	267.3398			0	45367.04297	0	0	354.6000977	22284.22656	0	
25	2007	1/25/2007	10.02591113	0.009575846	626619.4458	263.9345	268.4453	266.1899			0	626.6194458	0	0	332.6437683	21279.99414	0	
26	2007	1/26/2007	0	0	0	252.0838	259.3002	255.6918			0	0	0	0	-707.0401001	858.1051636	793.2372437	
27	2007	1/27/2007	0	0	0	251.4372	259.6261	255.5314			0	0	0	0	-894.2216797	523.9889526	979.8460083	
28	2007	1/28/2007	0	0	0	253.7095	262.4301	258.0698			0	0	0	0	162.658783	7304.359863	6.804347992	
29	2007	1/29/2007	528.6131875	0.504883656	33038324.22	255.9707	266.937	261.4541			0	33038.32422	0	0	332.0957947	18296.44336	0	
30	2007	1/30/2007	1992.673102	1.903221682	124542068.8	264.7301	272.9507	268.8406			543.3657227	123998.7031	0	0	574.9961548	35998.10938	428.4439087	
31	2007	1/31/2007	34.49953516	0.032950845	2156220.947	252.362	259.4872	255.9245			0	2156.220947	0	0	112.691391	1565.630249	0	
32	2007	2/1/2007	1.124030396	0.001073572	70251.89972	245.9064	255.3494	250.6278			0	70.25189972	0	0	-3285.129395	-13636.02637	3197.487305	
33	2007	2/2/2007	56.79622656	0.054246635	3549764.16	241.5521	258.087	249.8197			0	3549.76416	0	0	-141.5164795	-20779.54883	0	
34	2007	2/3/2007	0	0	0	256.394	261.9631	259.1786			0	0	0	0	222.2285156	9234.228516	0	
35	2007	2/4/2007	147.0551719	0.140453841	9190948.242	262.1952	265.7271	263.9611			0	9190.948242	0	0	317.0098877	17682.06055	0	
36	2007	2/5/2007	43.39698438	0.041448887	2712311.523	251.7375	265.4492	258.5934			0	2712.311523	0	0	278.9245605	11839.375	0	
37	2007	2/6/2007	0	0	0	255.2468	262.7279	258.9873			0	0	0	0	236.7556458	10319.20703	0	
38	2007	2/7/2007	0	0	0	251.8229	257.9035	254.8632			0	0	0	0	-1791.834229	-1213.175537	1859.036743	
39	2007	2/8/2007	620.48325	0.592629656	38780203.13	249.4174	267.2715	258.3443			0	38780.20313	0	0	339.7281494	12860.79688	0	
40	2007	2/9/2007	623.0275	0.595059694	38939218.75	263.1653	266.5853	264.8756			0	38939.21875	0	0	360.6357422	20648.36523	0	
41	2007	2/10/2007	68.87323438	0.065781504	4304577.148	253.1714	261.576	257.3739			0	4304.577148	0	0	213.921936	6370.149902	0	
42	2007	2/11/2007	8.696139648	0.008305769	543508.728	251.3956	265.6838	258.5398			0	543.508728	0	0	363.1167297	12907.25977	0	
43	2007	2/12/2007	0	0	0	251.3257	267.2399	259.2828			0	0	0	0	416.0929565	16790.23828	0	
44	2007	2/13/2007	0	0	0	260.5508	266.4501	263.5004			0	0	0	0	429.0074158	22835.51758	0	
45	2007	2/14/2007	0.560397095	0.000535241	35024.81842	260.624	268.6373	264.6308			0	35.02481842	0	0	550.7565918	29998.89648	0	
46	2007	2/15/2007	0	0	0	248.9585	257.0381	252.9981			0	0	0	0	-6127.525879	-7655.836426	6158.033203	
47	2007	2/16/2007	0	0	0	248.1325	265.8763	257.0044			0	0	0	0	-97.71502686	7949.108887	372.8488159	
48	2007	2/17/2007	2208.528789	2.109387573	138033049.3	261.3763	278.3825	269.8793			3244.330566	134788.7188	0	0	1150.768555	68380.35938	2876.719727	
49	2007	2/18/2007	2322.92336	2.218646953	145182710	279.3367	281.5673	280.452			145084.625	98.08500671	680781.8125	0	30799.77344	53451.66797	787848.875	
50	2007	2/19/2007	1557.147272	1.487246678	97321704.48	279.718	281.1631	280.4406			97148.76563	172.938858	34949.88281	0	27446.83789	47967.10547	104651.8125	
51	2007	2/20/2007	0	0	0	275.3829	281.4191	278.4011			0	0	0	0	1135.822388	71830.35156	0	
52	2007	2/21/2007	58.15642676	0.055545775	3634776.672	272.5351	280.8098	276.6724			2906.69043	728.0862427	728.0862427	0	1248.394165	76663.84375	3542.500732	
53	2007	2/22/2007	5763.058	5.504353391	360191125	272.3984	280.2526	276.3256			267909.8438	92281.28125	88775.17969	0	1234.859985	74751.8125	353158.25	
54	2007	2/23/2007	316.2766914	0.302078979	19767293.21	269.7431	274.6234	272.1833			3600.72583	16166.56738	2895.112793	0	838.4638062	50125.83984	6145.569336	
55	2007	2/24/2007	283.0456051	0.270339642	17690350.32	265.2489	271.9413	268.5951			2.36985302	17687.98047	0	0	799.9703369	45297.52344	2.372741699	
56	2007	2/25/2007	147.3287969	0.140715183	9208049.805	265.3147	270.7938	268.0542			0	9208.049805	0	0	721.8804321	40600.06641	0	
57	2007	2/26/2007	281.7142422	0.269068044	17607140.14	271.5762	273.9041	272.7401			4201.396973	13405.74316	14418.77441	0	704.1390381	41549.46094	17832.27344	
58	2007	2/27/2007	1107.160688	1.057460064	69197542.97	271.0911	275.3809	273.2359			21265.41406	47932.12891	23397.71484	0	905.9086914	53298.45313	43482.78906	
59	2007	2/28/2007	0	0	0	267.0644	272.5933	269.8289			0	0	0	0	857.3083496	48150.81641	0	
60	2007	3/1/2007	62.85079297	0.060029411	3928174.561	258.9533	272.2671	265.6103			0	3928.174561	0	0	2661.525146	50270.68359	0	
61	2007	3/2/2007	165.8796094	0.158433247	10367475.59	260.6697	271.2953	265.9827			0	10367.47559	0	0	2416.801758	47385.32422	0	
62	2007	3/3/2007	93.05353125	0.088876343	5815845.703	260.0154	270.8464	265.4309			0	5815.845703	0	0	2424.339844	46038.21875	0	
63	2007	3/4/2007	0	0	0	253.2895	263.4448	258.3672			0	0	0	0	1032.456299	13630.18945	13.61480904	
64	2007	3/5/2007	0	0	0	254.5503	274.3077	264.4288			0	0	0	0	2940.031494	56089.27734	0	
65	2007	3/6/2007	1653.526102	1.579299046	103345381.3	267.9749	272.1605	270.0679			4810.467285	98534.91406	770.5700073	0	2312.240723	47389.92188	2820.060303	
66	2007	3/7/2007	773.638623	0.73890986	48352413.94	267.3339	270.2179	268.7759			206.1248779	48146.28906	0	0	1934.863892	38451.81641	24.61624146	
67	2007	3/8/2007	56.17484375	0.053653146	3510927.734	257.6622	267.2191	262.4409			0	3510.927734	0	0	1878.74231	32838.82422	0	
68	2007	3/9/2007	0	0	0	245.8653	259.361	252.6134			0	0	0	0	-11685.87988	-14699.1123	11622.29785	
69	2007	3/10/2007	1290.59225	1.232657354	80662015.63	256.2221	276.4961	266.3594			0	80662.01563	0	0	3712.556885	73451.46094	0	
70	2007	3/11/2007	7209.50675	6.885870821	450594171.9	270.8676	276.9536	273.9104			184877.2656	265716.9063	157515.6406	0	3622.855713	72883.76563	319167.0625	
71	2007	3/12/2007	725.1834688	0.692629865	45323966.8	270.7737	275.5453	273.1596			13758.13867	31565.82813	17336.64844	0	3139.281982	65114.00781	28440.01367	
72	2007	3/13/2007	421.4097422	0.40249259	26338108.89	270.5634	272.0306	271.2969			2927.688965	23410.41992	2723.583252	0	1971.554932	40460.27344	4248.291504	
73	2007	3/14/2007	3802.627875	3.631927292	237664242.2	270.935	274.1593	272.5471			55338.89844	182325.3438	35403.01563	0	2667.228271	55787.49219	85794.25	
74	2007	3/15/2007	1688.387547	1.612595556	105524221.7	269.4974	271.963	270.7302			7797.06543	97727.15625	5508.291992	0	2263.45166	46294.57031	11409.2207	
75	2007	3/16/2007	2537.085938	2.423195738	158567871.1	271.9218	279.3643	275.6431			102146.7188	56421.15234	267586.5313	0	4468.125488	93097.78906	364897.7188	
76	2007	3/17/2007	4022.567375	3.841993672	251410460.9	270.0823	271.8721	270.9772			22539.24219	228871.2188	12610.00684	0	2161.469727	43807.3125	33158.30859	
77	2007	3/18/2007	1126.179391	1.075625015	70386211.91	270.3589	273.8735	272.1162			13668.23363	56717.98828	29354.30469	0	2884.474854	58821.75391	40186.1875	
78	2007	3/19/2007	51.15644342	0.048860022	3197277.714	262.9586	274.0271	268.4927			12.60364151	3184.674072	0	0	3733.710693	74021.45313	0	
79	2007	3/20/2007	0	0	0	252.0736	265.717	258.8952			0	0	0	0	1634.231689	22288.60547	0	
80	2007	3/21/2007	0	0	0	248.829	262.5526	255.6909			0	0	0	0	-1978.319824	2424.799072	2649.342529	
81	2007	3/22/2007	0	0	0	247.1223	266.039	256.5809			0	0	0	0	-442.1579285	9381.918945	1556.141113	
82	2007	3/23/2007	1468.876125	1.402938037	91804757.81	255.5101	275.0296	265.27			0	91804.75781	0	0	4096.057129	75399.375	0	
83	2007	3/24/2007	5453.06875	5.208279608	340816796.9	273.9544	274.3481	274.1514			143326.1875	197490.6094	158207.1406	0	2097.235596	42877.17969	287980.9688	
84	2007	3/25/2007	3092.572625	2.953746538	193285789.1	273.4577	274.7626	274.1099			80865.85938	112419.9297	90806.21094	0	2575.370361	52807.41406	169096.75	
85	2007	3/26/2007	320.7313125	0.306333632	20045703	270.0702	278.156	274.1132			7369.824219	12405.88281	37298.56641	0	4833.786621	99107.96875	41824.48047	
86	2007	3/27/2007	39.68246558	0.037901113	2480154.099	264.132	274.6594	269.3955			54.06059265	2426.093506	0	0	4269.734375	83893.10938	26.54243088	
87	2007	3/28/2007	4878.338	4.659348615	304896125	266.7275	279.6191	273.1732			84409.65625	220486.4688	49494.80469	0	5801.334961	117514.375	123736.6484	
88	2007	3/29/2007	3421.987516	3.26837394	213874219.7	277.6594	280.9393	279.2995			205590.4688	8283.750977	545347.625	0	29726.21289	91092.6875	719890.6875	
89	2007	3/30/2007	5555.870438	5.306466511	347241902.3	275.2751	282.2523	278.7637			326790.7813	20451.12109	296911.0938	0	33124.32813	120381.4219	590302.4375	
90	2007	3/31/2007	0.76637796	0.000731975	47898.6225	265.8614	282.8022	274.3318			23.80502319	24.09359932	391.7382507	0	7233.470215	146074.25	397.3198853	
91	2007	4/1/2007	9743.07175	9.305703677	608941984.4	271.6491	282.1112	276.8801			474400.7813	134541.2031	142959.3281	0	19360.71289	134136.6719	590784.1875	
92	2007	4/2/2007	2268.496617	2.166663436	141781038.6	277.1312	281.7643	279.4478			137122.625	4658.413574	121057.1563	0	38089.88672	107339.0781	220090.0313	
93	2007	4/3/2007	1047.101738	1.000097171	65443858.64	277.5364	281.128	279.3321			63076.67578	2367.182861	69799.49219	0	26954.60352	99267.32813	106733.75	
94	2007	4/4/2007	2352.014125	2.246437829	147000888.8	269.2901	278.9672	274.129			58890.32813	88110.55469	35925.26953	0	5856.991211	116263.2109	89414.61719	
95	2007	4/5/2007	4013.75525	3.833577125	250859703.1	273.2265	277.3951	275.311			148871.8594	101987.8438	81873.26563	0	4442.902344	88632.07813	225034.1719	
96	2007	4/6/2007	7601.402	7.26017383	475087625	272.149	279.178	275.6636			308248.875	166838.75	112324.9063	0	8580.34668	110106.9063	411993.5625	
97	2007	4/7/2007	3845.907375	3.673263968	240369210.9	267.8423	280.0884	273.9653			100178.5078	140190.7031	55947.08594	0	6617.630371	131033.7188	149507.9219	
98	2007	4/8/2007	15128.08229	14.44898022	945505143.1	279.5317	282.1589	280.8454			943184.4375	2320.705566	228403.6094	0	57559.8125	98539.38281	1114027.625	
99	2007	4/9/2007	8258.77325	7.888035578	516173328.1	277.5379	282.1391	279.8386			506681.875	9491.453125	16487.33203	0	53344.28516	116411.0391	469824.625	
100	2007	4/10/2007	5507.28575	5.260062798	344205359.4	276.082	279.4781	277.78			299719	44486.35938	45608.24219	0	17931.80273	96177.60156	327395.625	
101	2007	4/11/2007	501.0571953	0.478564656	31316074.71	273.9014	281.584	277.7426			27191.01758	4125.057129	6501.17334	0	10950.20703	133058.2188	24843.08984	
102	2007	4/12/2007	2284.053	2.18152149	142753312.5	280.9462	283.9373	282.442			142753.3125	0	3956.146484	0	70910.64844	113191.9688	75661.82813	
103	2007	4/13/2007	1947.138875	1.859750597	121697429.7	281.2368	283.9094	282.5731			121697.4297	0	903.7331543	0	67985.45313	110207.8047	55140.12109	
104	2007	4/14/2007	14827.48238	14.16187428	926717648.4	277.4068	281.0765	279.2416			892642.0625	34075.58594	34075.58594	0	43894.28906	108984.9375	880334.875	
105	2007	4/15/2007	1426.854641	1.362802904	89178415.04	277.9203	278.0287	277.9743			79143.42188	10034.99316	10034.99316	0	11493.82617	57498.00781	77684.69531	
106	2007	4/16/2007	988.744082	0.9443592	61796505.13	277.658	280.1389	278.8989			58352.11328	3444.391846	3444.391846	0	22802.6582	95719.42188	39748.92578	
107	2007	4/17/2007	2490.295078	2.378505328	155643442.4	276.2173	280.6407	278.4291			143362.0938	12281.34863	12281.34863	0	27796.67578	115509.8828	127319.4688	
108	2007	4/18/2007	980.1673438	0.936167473	61260458.98	274.6863	276.5228	275.6046			39020.23828	22240.2207	18193.23242	0	3841.621094	76434.96875	53833.71094	
109	2007	4/19/2007	1473.9595	1.407793219	92122468.75	274.3816	276.4363	275.4091			56686.26563	35436.20313	24988.15625	0	3958.800781	78753.07031	77679.67969	
110	2007	4/20/2007	309.0401172	0.295167256	19315007.32	274.4323	278.1142	276.2732			13697.09961	5617.907715	12606.83203	0	5014.051758	100130.5703	22931.10156	
111	2007	4/21/2007	268.1124568	0.256076845	16757028.55	279.7874	281.1661	280.4767			16592.55078	164.4777679	7670.583984	0	10566.09668	89899.82031	15128.43164	
112	2007	4/22/2007	1935.716938	1.84882229	120982308.6	275.6315	278.641	277.1364			88751.57813	22230.73047	22230.73047	0	12766.59668	98507.46094	108111.7813	
113	2007	4/23/2007	1073.613125	1.025418457	67100820.31	274.2862	275.8558	275.0711			38045.46484	29055.35547	18225.59961	0	3749.487061	73902.58594	52860.28125	
114	2007	4/24/2007	905.9092813	0.865242867	56619330.08	274.8441	276.2712	275.5577			35800.03125	20819.29883	18699.09961	0	3788.659424	74423.95313	51243.89063	
115	2007	4/25/2007	763.5121563	0.729237972	47719509.77	273.4072	278.5826	275.9948			31978.95508	15740.55469	18412.64063	0	5881.808105	116054.9688	46017.03516	
116	2007	4/26/2007	727.1198438	0.694479316	45444990.23	277.1011	280.8837	278.9923			42988.35547	2456.634766	12734.51855	0	19312.4043	118859.6953	37946.51563	
117	2007	4/27/2007	1975.412875	1.88673627	123463304.7	281.4328	282.5856	282.0092			123463.3047	0	0	0	59703.04688	95011.75781	63382.25391	
118	2007	4/28/2007	1272.049133	1.214946641	79503070.8	275.798	280.7795	278.2889			72469.22656	7033.844238	7033.844238	0	20040.97461	129456.4453	60726.08594	
119	2007	4/29/2007	6319.622188	6.035933321	394976386.7	276.2647	281.4428	278.8538			366162.25	28814.13672	28759.36133	0	40821.85156	134400.0469	351866.7188	
120	2007	4/30/2007	10750.083	10.26751003	671880187.5	282.2025	282.2884	282.2456			671880.1875	0	54.77428436	0	47016.35938	74879.42188	618727.75	
121	2007	5/1/2007	19253.38166	18.38909423	1203336554	281.7157	282.0491	281.8824			1203311.375	24.97891998	24.97891998	0	49989.95703	80136.64063	1153346.375	
122	2007	5/2/2007	16102.16698	15.37933809	1006385436	281.4074	281.9144	281.6609			1006268.438	116.9985199	116.9985199	0	52095.26953	83653.82813	954289.9375	
123	2007	5/3/2007	12296.23163	11.7442518	768514477.1	278.1596	282.3018	280.2305			760674.375	7840.102051	7840.102051	0	65748.3125	134327.6094	702766	
124	2007	5/4/2007	807.8849219	0.771618837	50492807.62	271.9113	281.1758	276.5433			37687.14844	12805.65918	12659.87012	0	7974.287109	159203.0469	44733.71094	
125	2007	5/5/2007	8197.704875	7.829708572	512356554.7	272.672	281.8661	277.269			410541.625	101814.9297	98449.92188	0	27898.81445	164958.6563	478731.5625	
126	2007	5/6/2007	25719.90308	24.56533245	1607493942	281.1667	281.8299	281.4982			1606882.375	611.5673828	4122.34668	0	53718.05078	87984.78906	1557285.875	
127	2007	5/7/2007	1986.742961	1.897557747	124171435.1	277.0014	282.1353	279.5683			120537.0938	3634.341309	3634.341309	0	54297.44141	143276.7031	71040.28906	
128	2007	5/8/2007	5062.91	4.835635148	316431875	271.6057	282.64	277.1229			251075.0938	65356.78125	63952.94922	0	26411.91797	179914.1875	287915.1563	
129	2007	5/9/2007	6020.276125	5.750024952	376267257.8	274.774	281.834	278.3039			338223.8125	38043.44531	38200.60156	0	32882.71875	156717.7813	343076	
130	2007	5/10/2007	1467.546594	1.401668189	91721662.11	277.6989	281.4447	279.5721			89135.60156	2586.060547	3736.627686	0	34482.01953	129795.4063	59189.65625	
131	2007	5/11/2007	490.3019531	0.468292219	30643872.07	268.6766	282.8498	275.7632			19945.33008	10698.54199	8402.179688	0	9700.992188	191205.625	22231.74414	
132	2007	5/12/2007	1392.178883	1.329683747	87011180.18	276.5423	281.2893	278.9159			82007.17188	5004.008301	7396.515137	0	31805.60547	139622.2344	58812.53516	
133	2007	5/13/2007	2221.539219	2.121813963	138846201.2	275.9843	278.636	277.31			115296.0469	23550.1543	23550.1543	0	15621.22168	106246.2656	122853.7578	
134	2007	5/14/2007	93.26755054	0.089080755	5829221.909	276.6439	283.109	279.8765			5718.188965	111.0329437	111.0329437	0	10773.72559	165403.8125	2038.485962	
135	2007	5/15/2007	137.9040098	0.131714876	8619000.61	270.8463	283.1729	277.0094			6880.404785	1738.595825	1738.595825	0	10023.23535	191269.7188	6471.628906	
136	2007	5/16/2007	2802.326938	2.676530026	175145433.6	272.5282	283.1161	277.8224			151835.7031	23309.73047	23309.73047	0	42275.27734	188146.7656	126031.0234	
137	2007	5/17/2007	6553.712438	6.259515222	409607027.3	271.7131	283.255	277.4841			347785.1875	61821.83984	60727.77734	0	38835.56641	193220.6094	367365.625	
138	2007	5/18/2007	987.2640078	0.942945566	61704000.49	272.7617	283.4993	278.1306			55466.22656	6237.773926	7331.834473	0	28522.75586	193067.8125	37121.87109	
139	2007	5/19/2007	0.2183444	0.000208543	13646.53063	267.9559	283.7045	275.8305			8.310836792	5.335693836	5.335227625	0	18439.97266	206885.0313	12.33822632	
140	2007	5/20/2007	21.74819543	0.020771915	1359262.215	272.7499	284.1694	278.4596			1244.858154	114.4040604	114.4044113	0	18171.87695	202196.4219	612.9234009	
141	2007	5/21/2007	0

262	2007	9/19/2007	0	0	0	283.4334	292.5588	287.996		0	0	0	0	30634.49023	174400.0469	0
263	2007	9/20/2007	0.655033508	0.000625629	40939.59427	281.1803	290.9507	286.0655		40.93959427	0	0	0	28140.83008	167268.5156	0
264	2007	9/21/2007	0.88587616	0.000846109	55367.25998	281.4936	291.0759	286.2849		55.36725998	0	0	0	27747.05664	165282.0625	0
265	2007	9/22/2007	4573.193	4.367901624	285824562.5	282.8309	290.1587	286.4948		285824.5625	0	0	0	110147.25	146868.8906	84050.00781
266	2007	9/23/2007	16.27768262	0.015546975	1017355.164	281.5364	285.345	283.4404		1017.355164	0	0	0	20208.60547	101462.3281	0
267	2007	9/24/2007	0	0	0	279.8248	285.5158	282.6702		0	0	0	0	20818.16016	113587.625	0
268	2007	9/25/2007	8.280512695	0.007908799	517532.0435	280.2314	286.8836	283.5573		517.5320435	0	0	0	21731.30078	123555.7969	0
269	2007	9/26/2007	903.69025	0.863123448	56480640.63	281.5197	286.0548	283.7872		56480.64063	0	0	0	50868.97266	105870.2656	886.4321289
270	2007	9/27/2007	433.8994375	0.414421621	27118714.84	283.2581	288.475	285.8668		27118.71484	0	0	0	35930.56641	118514.5781	0
271	2007	9/28/2007	5577.1235	5.326765524	348570218.8	281.0619	286.6995	283.8803		348570.2188	0	0	0	84425.0625	112925.5547	151995.5469
272	2007	9/29/2007	766.8036875	0.732381745	47925230.47	283.36	288.2068	285.7832		47925.23047	0	0	0	51498.76563	112062.8672	595.4041138
273	2007	9/30/2007	0.057737396	5.51456E-05	3608.587265	282.8797	289.2849	286.0823		3.608587265	0	0	0	24617.72852	124987.0781	0
274	2007	10/1/2007	70.02096094	0.066877709	4376310.059	281.7257	286.9599	284.3429		4376.310059	0	0	0	21200.11914	107373.0469	0
275	2007	10/2/2007	22.02265039	0.02103405	1376415.649	281.9999	286.3312	284.1656		1376.415649	0	0	0	16993.33594	98120.32813	0
276	2007	10/3/2007	0	0	0	280.394	288.8511	284.6226		0	0	0	0	20280.30078	128785.0313	0
277	2007	10/4/2007	0	0	0	280.4854	289.1423	284.8138		0	0	0	0	19671.79492	129256.1172	0
278	2007	10/5/2007	115.7917266	0.110593817	7236982.91	280.4303	286.2377	283.3341		7236.98291	0	0	0	19930.52734	102675.9063	0
279	2007	10/6/2007	0	0	0	278.882	285.97	282.4262		0	0	0	0	16083.55664	106350.7656	0
280	2007	10/7/2007	0	0	0	280.2203	284.4351	282.3278		0	0	0	0	12785.40234	85186.66406	0
281	2007	10/8/2007	0	0	0	279.5345	283.6048	281.5697		0	0	0	0	12002.31055	80569.71094	0
282	2007	10/9/2007	0	0	0	278.863	282.778	280.8205		0	0	0	0	11320.54102	76134.03906	0
283	2007	10/10/2007	0.01878262	1.79395E-05	1173.913769	278.2746	281.5459	279.9103		1.050041556	0.123872213	0.123872213	0	10099.50391	68004.92188	0.947537482
284	2007	10/11/2007	0	0	0	277.0407	283.0057	280.0233		0	0	0	0	12336.33984	84409.77344	0
285	2007	10/12/2007	9497.243781	9.070910966	593577736.3	276.8305	281.4991	279.1649		573328.8125	20248.92383	20248.92383	0	36496.17188	73312.50781	340110.3438
286	2007	10/13/2007	1990.977125	1.901601839	124436070.3	282.2546	285.0997	283.6773		124436.0703	0	0	0	53830.92188	72439.3125	46086.35938
287	2007	10/14/2007	2200.87925	2.102081423	137554953.1	282.6546	286.5995	284.6273		137554.9531	0	0	0	61857.72266	82840.33594	51778.22266
288	2007	10/15/2007	0	0	0	280.8543	286.3963	283.6254		0	0	0	0	15744.42773	89943.70313	0
289	2007	10/16/2007	3629.53725	3.466606734	226846078.1	281.3299	287.0265	284.178		226846.0781	0	0	0	70252.3125	91507.95313	105793.2266
290	2007	10/17/2007	11496.12	10.98005731	718507500	286.3027	288.1018	287.2023		718507.5	0	0	0	52096.99219	67420.50781	510544.875
291	2007	10/18/2007	13.83182227	0.01321091	864488.8916	281.9556	288.6412	285.2987		864.4888916	0	0	0	19510.74609	98996.17969	0
292	2007	10/19/2007	275.9950938	0.263605629	17249693.36	281.5247	286.2651	283.8947		17249.69336	0	0	0	26009.9375	81248.01563	0
293	2007	10/20/2007	480.1265625	0.458573603	30007910.16	281.5551	285.5166	283.5359		30007.91016	0	0	0	31634.43555	74003.15625	2411.735352
294	2007	10/21/2007	2465.1235	2.354463706	154070218.8	280.1455	283.8458	281.9955		154070.2188	0	0	0	52174.85156	67412.69531	77943.94531
295	2007	10/22/2007	5045.202609	4.818722645	315325163.1	279.9866	281.8884	280.9375		315219.5625	105.6005783	105.6005783	0	39109.60547	51511.25391	251076.6563
296	2007	10/23/2007	234.6030469	0.224071678	14662690.43	272.4622	280.5575	276.5098		10995.31738	3667.373047	3539.061035	0	14032.18652	71020	9204.80957
297	2007	10/24/2007	5763.528857	5.504803111	360220553.6	278.7667	282.7147	280.7406		358284.4063	1936.147339	2064.458496	0	45877.34766	63002.50781	299509.9375
298	2007	10/25/2007	119.9066646	0.114524035	7494166.534	276.9542	281.9735	279.4639		7299.274902	194.8916321	194.8916321	0	15031.76074	64683.51563	1674.694214
299	2007	10/26/2007	235.7882715	0.225203698	14736766.97	274.353	281.6441	277.9985		13092.92676	1643.84021	1643.84021	0	15712.07324	69815.47656	7342.26709
300	2007	10/27/2007	4517.645688	4.314847839	282352855.5	277.2497	280.9413	279.0954		270438.375	11914.48047	11914.48047	0	29696.7832	55414.99219	232061.7813
301	2007	10/28/2007	39.17099219	0.0374126	2448187.012	276.5147	278.7444	277.6294		2056.091064	392.0959473	392.0959473	0	8770.019531	43542.06641	1284.974121
302	2007	10/29/2007	194.3532734	0.185623723	12147079.59	271.6361	281.4998	276.568		9165.561523	2981.518066	2497.736816	0	14185.48828	71567.07031	6749.650391
303	2007	10/30/2007	1509.112625	1.441368314	94319539.06	267.4021	282.5417	274.9717		51670.05469	42649.48438	30320.82422	0	15761.23926	79068.69531	57606.20313
304	2007	10/31/2007	3304.569386	3.15622673	206535586.6	279.7839	282.3959	281.09		206390.7969	144.7897644	12957.22168	0	38566.47266	50606.51953	170855.1563
305	2007	11/1/2007	6401.842308	6.114462567	400115144.3	278.7689	282.8037	280.7863		400065.2813	49.86301041	49.86301041	0	42933.67188	57435.27344	351711.7813
306	2007	11/2/2007	10212.76775	9.754331847	638297984.4	271.2495	281.23	276.2399		184199.9531	14017.17563	14017.17563	0	11218.80859	67049.76563	581340.1875
307	2007	11/3/2007	4699.0835	4.488140879	293692718.8	271.1512	280.9375	276.0443		203493.4219	90199.29688	79229.73438	0	10862.55566	65163.48438	271860.5938
308	2007	11/4/2007	73.77441211	0.070462667	4610900.757	265.6758	275.9293	270.8026		353.1702881	4257.730469	268.0107422	0	8280.386719	48956.53906	492.495697
309	2007	11/5/2007	9137.8925	8.727691022	571118281.3	265.8004	280.7765	273.2885		185721.3438	385396.9375	94991.75781	0	11177.65137	66338.73438	261614.2813
310	2007	11/6/2007	9441.348288	9.01752463	590084268	278.4017	282.5903	280.4959		589462.75	621.5180054	344741.5	0	36336.11328	53858.25391	897637.8125
311	2007	11/7/2007	120.5068711	0.115097298	7531679.443	274.9539	280.0097	277.4816		6329.967773	1201.2167	5477.689453	0	1344.703613	50062.23047	10985.72168
312	2007	11/8/2007	458.4355938	0.437856346	28652224.61	269.8408	278.52	274.1803		12230.11523	16422.10938	10239.57813	0	639.4734497	52704.97656	22077.86719
313	2007	11/9/2007	3812.097875	3.640972182	238256117.2	269.3721	280.9235	275.1479		135199.2188	103056.8984	75775.95313	0	751.2164917	61913.78516	209453.5156
314	2007	11/10/2007	5586.0625	5.335303247	349128906.3	282.4308	283.3584	282.8947		349128.9063	0	33914.46875	0	21553.10156	36372.22656	361490.4375
315	2007	11/11/2007	234.2508125	0.223735255	14640675.78	281.3182	283.855	282.5869		14640.67578	0	0	0	8738.351563	45633.41406	6129.783691
316	2007	11/12/2007	882.1264688	0.842527668	55132904.3	269.4359	279.4324	274.4343		25877.80859	29255.0957	17660.53516	0	650.56073	53825.88672	42661.30469
317	2007	11/13/2007	178.1800674	0.170181535	11136254.21	276.4977	280.896	278.6968		10429.51563	706.7385864	12301.27344	0	3784.692383	46241.64453	19322.6543
318	2007	11/14/2007	18.08665869	0.017274746	1130416.168	273.0531	278.5474	275.8002		735.0947266	395.3214417	339.670929	0	526.2120361	43861.29688	1058.918823
319	2007	11/15/2007	2073.671688	1.980584229	129604480.5	269.3861	281.3879	275.3871		79398.38281	50206.09766	42061.22266	0	712.0665894	58904.25391	119896.9141
320	2007	11/16/2007	5566.020162	5.316160613	347876260.1	278.836	281.4998	280.1679		346368.7188	1507.541382	9708.056664	0	20079.46875	39684.80469	335960.0313
321	2007	11/17/2007	468.9957031	0.44794241	29312231.45	275.9433	279.2704	277.607		22836.27539	6475.956055	6134.755859	0	4217.726074	37825.88281	24880.04688
322	2007	11/18/2007	744.420375	0.711003223	46526273.44	274.8993	279.0132	276.9562		33555.31641	12970.95703	12422.94434	0	2470.300781	38838.43359	43455.79688
323	2007	11/19/2007	7032.467625	6.716779011	439529226.6	276.8254	279.9253	278.3754		403170.3438	36358.88281	37060.66016	0	6639.481934	37296.11328	433517.375
324	2007	11/20/2007	5904.424016	5.639373463	369026501	279.9437	280.2194	280.0816		367967.9375	1058.563477	1245.998047	0	12735.96289	24444.97266	356478.2188
325	2007	11/21/2007	5423.50925	5.180047039	338969328.1	272.9078	280.3573	276.6327		252312.9531	86656.375	83560.39063	0	2648.741211	47159.94922	333224.9688
326	2007	11/22/2007	490.8069844	0.468774579	30675436.52	272.7697	275.8249	274.2974		14503.97754	16171.45898	10183.93262	0	360.6651611	29590.96094	24327.25781
327	2007	11/23/2007	283.7904668	0.271051067	17736904.17	267.6174	273.5272	270.5725		1070.911987	16665.99219	359.0452271	0	380.3329163	30043.95703	1331.62793
328	2007	11/24/2007	1702.651656	1.626219347	106415728.5	269.8499	276.1063	272.9784		29453.94727	76961.78125	27245.99023	0	437.5346069	35186.96484	55980.47266
329	2007	11/25/2007	1253.511594	1.197234255	78344474.61	274.8067	276.0344	275.4205		48280.24609	30064.22852	76022.09375	0	280.1772766	23396.64063	124022.125
330	2007	11/26/2007	2639.297797	2.52081929	164956112.3	279.4242	282.2294	280.8268		164946.8906	9.221672058	29157.69531	0	21919.25781	37044.90625	172185.2813
331	2007	11/27/2007	1140.231875	1.089046681	71264492.19	279.5702	283.1125	281.3416		71264.49219	0	0	0	24046.29688	40514.24609	47218.23828
332	2007	11/28/2007	23.83920129	0.022769056	1489950.081	275.5044	282.89	279.1973		1412.467529	77.48255157	77.48255157	0	1032.141479	48932.875	1017.821533
333	2007	11/29/2007	0	0	0	275.4422	282.2625	278.8524		0	0	0	0	552.3601685	46187.41406	0
334	2007	11/30/2007	30.8159436	0.029432611	1925996.475	266.0299	275.5185	270.7743		153.5448151	1772.45166	135.6862183	0	455.0803223	34832.73047	264.6972351
335	2007	12/1/2007	327.2881328	0.312596115	20455508.3	273.8559	280.2241	277.0399		15729.83398	4725.674316	6362.439941	0	1455.96521	40984.16797	20899.15234
336	2007	12/2/2007	7085.92625	6.76783787	442870390.6	267.517	280.3121	273.9146		168913.8594	273956.5313	92949.14844	0	567.5446167	47369.87109	259489.8125
337	2007	12/3/2007	6069.7695	5.797296562	379360593.8	268.14	280.3804	274.2603		160007.9844	219352.6094	89562.69531	0	561.8082275	46968.03516	249008.7656
338	2007	12/4/2007	3693.763813	3.527950155	230860238.3	273.255	279.8204	276.5378		174532.5313	56327.70703	79934.1406	0	1062.92041	39898.51172	371403.5938
339	2007	12/5/2007	248.7207188	0.237555605	15545044.92	265.5138	278.134	271.824		2269.572266	13275.47266	1996.554565	0	505.7990112	41006.68359	3989.879395
340	2007	12/6/2007	3733.175629	3.565592769	233323476.8	259.601	278.2014	268.9012		1236.851807	232086.625	0	0	526.7821655	40123.10156	938.3607178
341	2007	12/7/2007	1381.289063	1.319282772	86330566.41	270.4716	278.7323	274.6019		43554.53125	42776.03516	187255.7344	0	490.5579834	39397.19141	229861.8594
342	2007	12/8/2007	4044.148094	3.862605629	252759255.9	272.3486	278.7826	275.5655		21669.1406	31090.11523	225777.2813	0	6088.972656	50022.92578	441357.3125
343	2007	12/9/2007	1302.785813	1.244303546	81424113.28	274.6577	275.9082	275.2831		48283.89453	33140.21875	43130.71484	0	257.5994568	21315.11328	91156.98438
344	2007	12/10/2007	13890.6085	13.26705683	868163031.3	269.0587	277.1607	273.1098		249827.9063	618335.125	100285.9219	0	450.8996582	35537.39453	349662.625
345	2007	12/11/2007	2285.633016	2.183030578	142852063.5	267.4572	275.1183	271.2877		11953.58691	130898.4766	6342.029297	0	405.2623291	31036.32227	17890.3418
346	2007	12/12/2007	8064.2205	7.702216332	504013781.3	274.9445	275.6387	275.2916		300468.2188	203545.5625	321911.4375	0	238.793045	18782.42969	622141
347	2007	12/13/2007	0	0	0	257.0267	270.5324	263.7798		0	0	0	0	292.3262329	20889.25977	0
348	2007	12/14/2007	2862.104988	2.733624631	178881561.8	257.3216	281.4446	269.383		1467.624268	177413.9375	0	0	595.6184082	45360.73438	1203.581665
349	2007	12/15/2007	838.104	0.800481375	52381500	283.445	283.4579	283.4514		523815.0	0	721835.0625	0	12966.62109	21628.95117	760625.6875
350	2007	12/16/2007	3442.138743	3.287811598	215146171.4	277.3675	283.0235	280.1955		214910.0781	236.0993075	41615.78906	0	23803.92773	42113.21875	232721.9219
351	2007	12/17/2007	51.93101172	0.04959982	3245688.232	269.1873	275.15	272.1688		562.6560059	2683.032227	404.4666138	0	386.1060486	29077.55078	918.131958
352	2007	12/18/2007	49.24614843	0.047035481	3077884.277	280.0857	281.5108	280.7982		3074.645996	3.238281012	4119.448242	0	3465.440918	27163.51563	3981.000977
353	2007	12/19/2007	183.1219219	0.174901549	11445120.12	282.1947	283.4703	282.8326		11445.12012	0	0	0	7341.524902	28743.69727	4258.570313
354	2007	12/20/2007	0	0	0	282.7884	283.441	283.1196		0	0	0	0	305.5214539	25409.00391	0
355	2007	12/21/2007	0	0	0	279.8161	282.235	281.0254		0	0	0	0	385.1166687	31884.69922	0
356	2007	12/22/2007	609.1146134	0.58177136	38069663.34	278.8868	281.6499	280.2682		38006.46484	63.19849396	63.19849396	0	16484.5918	32337.78711	21276.80664
357	2007	12/23/2007	48.26299854	0.046096465	3016437.408	276.3074	278.5961	277.4516		2696.458496	319.9789124	319.9789124	0	569.4628906	27122.61719	2748.814209
358	2007	12/24/2007	659.20275	0.629611032	41200171.88	281.1951	283.3517	282.2733		41200.17188	0	0	0	19005.55078	32449.75586	21921.95703
359	2007	12/25/2007	3736.691043	3.568993575	233543190.2	275.7929	283.0577	279.4257		230682.9531	2860.237061	2860.237061	0	19263.39453	45212.85547	213123.9375
360	2007	12/26/2007	1287.9035	1.230089303	80493968.75	271.7635	273.6422	272.7029		19354.25391	61139.71484	15271.54004	0	269.530304	20200.82227	34356.26953
361	2007	12/27/2007	0	0	0	269.9619	273.8209	271.8912		0	0	0	0	332.2240906	24356.94141	0
362	2007	12/28/2007	64.55190723	0.061654162	4034494.202	267.8579	271.0103	269.434		41.54644775	3992.947754	0	0	260.7713928	19361.12305	40.73835754
363	2007	12/29/2007	1560.726688	1.490665413	97545417.97	271.8622	277.7411	274.8013		51513.96875	46011.44922	68274.95313	0	461.3083191	33825.26172	118755.6016
364	2007	12/30/2007	3086.238125	2.947696394	192889882.8	270.1817	278.2245	274.2031		85770.875	107119.0078	65675.71875	0	505.6208496	37504.75781	150940.875
365	2007	12/31/2007	1026.581758	0.980498336	64161359.86	270.4226	271.3837	270.9029		4103.852051	60057.50781	508.9674072	0	217.4311981	15670.81055	4395.393555
1	2008	1/1/2008	443.0434688	0.423155176	27690216.8	270.176	279.0499	274.613		13540.98633	14149.23047	61033.14453	0	544.1116943	40165.22266	74029.9375
2	2008	1/2/2008	1351.704188	1.291025967	84481511.72	271.7906	278.9105	275.3508		50900.93359	33580.57813	47505.99219	0	513.8564453	38169.23438	97892.94531
3	2008	1/3/2008	556.239125	0.53126946	34764945.31	266.3127	269.3004	267.8065		0	34764.94531	0	0	246.3529358	17199.33398	0
4	2008	1/4/2008	456.4465313	0.435956572	28527908.2	265.3557	267.5894	266.473		0	28527.9082	0	0	211.0359344	14068.94336	0
5	2008	1/5/2008	85.32913281	0.081498694	5333070.801	260.4301	265.4276	262.9291		0	5333.070801	0	0	204.643219	12740.99707	0
6	2008	1/6/2008	0	0	0	252.2828	259.1742	255.7283		0	0	0	0	-972.2922974	675.2706909	1052.690674
7	2008	1/7/2008	8.26865625	0.007897475	516791.0156	255.1826	261.5507	258.3666		0	516.7910156	0	0	130.5511475	5606.717773	0
8	2008	1/8/2008	3247.123656	3.101359748	202945228.5	264.1006	274.5934	269.347		4837.603516	198107.625	0	0	497.0674133	32650.75	4376.654785
9	2008	1/9/2008	231.3265939	0.220942306	14457912.12	264.2934	270.2055	267.2492		0.589854717	14457.32227	0	0	334.8297729	21821.75781	0.591278076
10	2008	1/10/2008	12.42612207	0.011868311	776632.6294	255.4834	266.4446	260.9642		0	776.6326294	0	0	260.6540222	13564.89648	0
11	2008	1/11/2008	11.91178906	0.011377067	744486.8164	250.5343	256.5905	253.5625		0	744.4868164	0	0	19.20830727	-3275.156982	0
12	2008	1/12/2008	2154.967705	2.058230855	134685481.6	260.0826	276.6662	268.3744		8.965931892	134676.4156	0	0	574.6914673	37929.98438	0
13	2008	1/13/2008	1274.022641	1.216831557	79626415.04	264.8647	275.8486	270.3564		4345.133789	75281.28125	884.059082	0	551.2089233	36642.97656	4892.952148
14	2008	1/14/2008	1270.253647	1.213231755	79390852.94	265.8396	271.5471	268.6932		428.7123108	78962.14063	0	0	371.5879517	24813.70508	342.0791626
15	2008	1/15/2008	126.7057109	0.121017871	7919106.934	264.2352	266.7469	265.491		0	7919.106934	0	0	220.7734375	14292.75293	0
16	2008	1/16/2008	8.377129883	0.008001079	523570.6177	256.0739	261.5414	258.8076		0	523.5706177	0	0	138.3690948	6522.200684	0
17	2008	1/17/2008	4.619430176	0.004412063	288714.386	254.9171	259.7727	257.3448		0	288.714386	0	0	97.55396271	3665.645264	0
18	2008	1/18/2008	236.2544375	0.225648937	14765902.34	259.4753	269.3098	264.3926		0	14765.90234	0	0	359.6207886	22231.2793	0
19	2008	1/19/2008	697.0805503	0.665788491	43567534.39	269.3586	269.6316	269.4952		420.4132996	43147.12109	0	0	203.9610291	13754.4668	342.1885986
20	2008	1/20/2008	842.5953242	0.804771083	52662207.76	269.252	271.7835	270.5179		2250.422607	50411.78516	0	0	341.703949	22666.71875	2018.216919
21	2008	1/21/2008	171.667448	0.163961268	10729215.5	266.4277	271.3129	268.8701		1.317065001	10727.89844	0	0	397.2996683	25784.91016	1.319885254
22	2008	1/22/2008	113.3796094	0.10828998	7086225.586	262.9339	273.0736	268.0039		0	7086.225586	0	0	532.4580078	33025.17969	0
23	2008	1/23/2008	192.0827969	0.183460169	12005174.8	274.7845	276.558	275.6713		7879.522461	4125.652344	464313.0938	0	395.6733704	28193.09375	467225.8438
24	2008	1/24/2008	308.0812461	0.294251429	19255077.88	276.5642	277.9682	277.2664		16474.39648	2780.681396	223338.6094	0	2130.032959	29056.23047	237751.7188
25	2008	1/25/2008	4320.78137	4.12682057	270048821	278.9377	280.2424	279.5898		268218.3125	1830.508545	95000.77344	0	14338.83008	32024.49805	348811.4375
26	2008	1/26/2008	225.2514688	0.215139894	14078216.8	270.1217	275.0685	272.5956		3249.623047	10828.59375	2850.614746	0	531.5124512	35166.61328	5827.181152
27	2008	1/27/2008	64.59336938	0.061693763	4037085.587	268.6863	272.1025	270.3946		132.673233	3904.412354	0	0	416.01828	27112.96484	117.8639221
28	2008	1/28/2008	162.5860664	0.155287551	10161629.15	272.5668	274.3652	273.4658		3432.781494	6728.847656	7433.809082	0	401.4291992	27006.80469	10609.31543
29	2008	1/29/2008	5739.201	5.481567335	358700062.5	272.5918	277.1506	274.8712		194215.1875	164484.875	120865.5156	0	599.9364455	40105.8125	313677
30	2008	1/30/2008	716.6854688	0.684513342	44792841.8	269.7498	272.8611	271.3055		4039.021484	40753.82031	3314.279053	0	441.7388306	28978.26367	6911.564941
31	2008	1/31/2008	1985.0225	1.895914518	124063906.3	273.6491	277.0754	275.362		75157.07813	48906.82813	82169.19531	0	572.9893188	38042.40234	156753.25
32	2008	2/1/2008	3570.144609	3.409880238	223134038.1	270.2889	271.3535	270.8211		14437.92871	208696.1094	1812.16333	0	335.9972534	21433.03906	15914.10059
33	2008	2/2/2008	1108.955742	1.059174538	69309733.86	267.9597	270.0913	269.0256		354.0541687	68955.67969	0	0	368.9549255	22904.57422	261.2195129
34	2008	2/3/2008	2393.404012	2.285963717	149587750.7	266.552	272.5157	269.5338		2215.078857	147372.6719	0	0	560.1583862	34640.11719	1871.79187
35	2008	2/4/2008	475.30775	0.453971108	29706734.38	263.1973	270.1734	266.6853		0	29706.73438	0	0	504.9460754	29881.05078	0
36	2008	2/5/2008	23.11275977	0.022075224	1444547.485	251.1736	270.6616	260.9175		0	1444.547485	0	0	474.7484436	23497.22656	0
37	2008	2/6/2008	517.7024219	0.494462676	32356401.37	273.4387	279.5779	276.5084		24625.07227	7731.329102	417101.4375	0	842.0827637	54409.28125	439411.5938
38	2008	2/7/2008	0	0	0	273.9035	275.5594	274.7314		0	0	2119.181641	0	1577.333496	32341.07617	1048.899902
39	2008	2/8/2008	203.9508047	0.19479542	12746925.29	271.8591	276.3055	274.0822		5301.971191	7444.954102	4339.503906	0	699.0947876	43597.77344	9422.96582
40	2008	2/9/2008	37.09501953	0.035429818	2318438.721	260.3526	271.909	266.1306		0	2318.438721	0	0	651.5546265	37786.87891

162	2008	6/10/2008	1911.16225	1.825369866	119447640.6	272.4901	283.8843	278.1873	106287	13160.64063	13160.64063	0	91415.42188	209386.4219	50771.96094		
163	2008	6/11/2008	2837.5985	2.710218243	177349906.3	281.3816	283.8511	282.6163	177349.9063	0	0	0	126718.3906	138423.6094	39390.8125		
164	2008	6/12/2008	3342.84725	3.192786294	208927953.1	281.9814	284.4356	283.2086	208927.9531	0	0	0	131868.6563	140601.4063	57098.82422		
165	2008	6/13/2008	1225.162125	1.170164398	76572632.81	283.7115	285.2044	284.4579	76572.63281	0	0	0	96953.44531	128166.6406	40.80623627		
166	2008	6/14/2008	1009.242188	0.963937142	63077636.72	280.1769	286.2653	283.2208	63077.63672	0	0	0	118220.2031	196890.7188	0		
167	2008	6/15/2008	8679.031	8.289427889	542439437.5	279.8368	286.0252	282.931	542439.4375	0	0	0	192798.7188	196180	235360.25		
168	2008	6/16/2008	110.4405296	0.105482836	6902533.103	278.1419	286.6102	282.3762	6901.765137	0.767966151	0.767966151	0	96047.4375	219175.25	91.78445435		
169	2008	6/17/2008	101.0313516	0.096496038	6314459.473	279.9739	286.1018	283.0381	6314.459473	0	0	0	87037.07813	196509.4531	0		
170	2008	6/18/2008	307.087625	0.293302412	19192976.56	279.9932	286.5723	283.2827	19192.97656	0	0	0	94554.75781	204108.6563	0		
171	2008	6/19/2008	1954.43975	1.866704632	122152484.4	277.9748	287.2488	282.6119	122152.4844	0	0	0	161840.4219	230021.3594	0		
172	2008	6/20/2008	1530.9265	1.462202961	95682906.25	279.7264	286.5539	283.1401	95682.90625	0	0	0	126247.6094	206067.5625	0		
173	2008	6/21/2008	2016.522	1.926	126032625	282.8848	283.9621	283.4233	126032.625	0	0	0	98164.60938	114620.7578	11610.07617		
174	2008	6/22/2008	22.3980332	0.021392582	1399877.075	280.3644	285.5069	282.9353	1399.877075	0	0	0	60806.73438	182585.1563	0		
175	2008	6/23/2008	236.8337813	0.226202274	14802111.33	280.6326	284.4869	282.5597	14802.11133	0	0	0	59397.28906	161356.9531	0		
176	2008	6/24/2008	116.1541875	0.110940007	7259636.719	280.1225	284.9883	282.5554	7259.636719	0	0	0	59848.23438	176062	0		
177	2008	6/25/2008	28.29132031	0.027021318	1768207.52	279.3545	286.2903	282.8223	1768.20752	0	0	0	65371.84766	204620	0		
178	2008	6/26/2008	63.94223955	0.061071862	3996389.972	276.3576	286.8027	281.5804	3991.241211	5.148760796	5.148760796	0	75447.96875	232435.9688	89.85648346		
179	2008	6/27/2008	252.8628125	0.24151176	15803925.78	282.4714	287.6129	285.0419	15803.92578	0	0	0	69143.9375	195888.6563	0		
180	2008	6/28/2008	25.25083984	0.024117326	1578177.49	277.7577	288.4738	283.1158	1578.17749	0	0	0	72614.39063	248739.2656	0		
181	2008	6/29/2008	0	0	0	277.2653	289.7365	283.5009	0	0	0	0	70132.3125	269477.9375	0		
182	2008	6/30/2008	496.5278125	0.474238598	31032988.28	278.6318	290.3378	284.4849	31032.98828	0	0	0	83617.02344	270950.2813	0		
183	2008	7/1/2008	2500.71775	2.388460124	156294859.4	280.1912	287.9343	284.0627	156294.8594	0	0	0	146026.0938	222839.1094	0		29,910,505.34
184	2008	7/2/2008	11217.138	10.71359885	701071125	284.1368	286.6711	285.4041	701071.125	0	0	0	126215.1797	152810.4063	320036.0625		
185	2008	7/3/2008	133.4269688	0.12743741	8339185.547	282.8378	286.0057	284.4216	8339.185547	0	0	0	50561.12109	159537.4844	0		
186	2008	7/4/2008	518.0782544	0.494821637	32379890.9	276.7118	285.9557	281.3337	32047.5	332.3908997	332.3908997	0	78670.57031	216471.1563	2783.623047		
187	2008	7/5/2008	1868.75975	1.784870821	116797484.4	280.0391	284.4818	282.2607	116797.4844	0	0	0	115605.9375	166104.75	201.5068207		
188	2008	7/6/2008	66.08476563	0.063138211	4130297.852	281.2222	285.7365	283.4792	4130.297852	0	0	0	52584.53906	174659.625	0		
189	2008	7/7/2008	8933.715516	8.532679576	558357219.7	276.0857	284.4977	280.2919	549037.8125	9319.407227	9319.407227	0	149259.4063	198130.0781	245068.4688		
190	2008	7/8/2008	497.838375	0.47549033	31114898.44	283.311	288.1364	285.7237	31114.89844	0	0	0	77395.60156	192691.1406	0		
191	2008	7/9/2008	58.44916016	0.055825368	3653072.51	280.7484	288.8253	284.7871	3653.07251	0	0	0	72392.28906	229513.875	0		
192	2008	7/10/2008	49.10514063	0.046900803	3069071.289	283.6467	288.0045	285.8256	3069.071289	0	0	0	56999.00781	185163.0938	0		
193	2008	7/11/2008	139.8542188	0.13357614	8740888.672	281.8745	289.4549	285.6648	8740.888672	0	0	0	72306.91406	229344.1719	0		
194	2008	7/12/2008	935.3474375	0.893359539	58459214.84	280.1276	290.0054	285.0665	58459.21484	0	0	0	102639.5625	251058.8281	0		
195	2008	7/13/2008	181.4453594	0.173300248	11340334.96	282.7954	290.7247	286.7602	11340.33496	0	0	0	68351.57813	240746.2031	0		
196	2008	7/14/2008	172.1328281	0.164405758	10758301.76	284.9847	292.4661	288.7255	10758.30176	0	0	0	65074.82813	249146.1406	0		
197	2008	7/15/2008	3258.71675	3.112432426	203669796.9	286.9288	293.0554	289.9923	203669.7969	0	0	0	167831.5625	237552.1563	3958.583252		
198	2008	7/16/2008	107.6984453	0.102863845	6731152.832	283.8587	291.0579	287.4584	6731.152832	0	0	0	59012.80469	234663.5781	0		
199	2008	7/17/2008	34.42655859	0.032881145	2151659.912	282.0198	292.3899	287.2046	2151.659912	0	0	0	60274.28125	271296.2813	0		
200	2008	7/18/2008	0.17321225	0.000165437	10825.76561	286.3099	292.3795	289.3445	10.82576561	0	0	0	46908.10547	230269.0156	0		
201	2008	7/19/2008	0	0	0	285.4351	293.4236	289.4291	0	0	0	0	50207.78516	257773.9219	0		
202	2008	7/20/2008	0	0	0	286.2275	295.81	291.0189	0	0	0	0	55876.26563	290666.9063	0		
203	2008	7/21/2008	868.440875	0.829456423	54277554.69	287.7053	296.8419	292.2736	54277.55469	0	0	0	88801.42188	293606.0938	0		
204	2008	7/22/2008	132.8844375	0.126919234	8305277.344	288.3957	297.8355	293.1155	8305.277344	0	0	0	62586.29688	303465.1563	0		
205	2008	7/23/2008	32.28662305	0.030837271	2017913.94	288.8847	298.9836	293.9344	2017.91394	0	0	0	61885.73438	318246.2188	0		
206	2008	7/24/2008	530.6168125	0.506797338	33163550.78	287.1776	297.5017	292.34	33163.55078	0	0	0	78401.25	306790.9688	0		
207	2008	7/25/2008	4.261485352	0.004070187	266342.8345	286.2148	295.3681	290.7915	266.3428345	0	0	0	53869.68359	278749.5625	0		
208	2008	7/26/2008	0	0	0	284.9292	296.3543	290.6415	0	0	0	0	58467.57422	305026.1563	0		
209	2008	7/27/2008	374.3494375	0.35754483	23396839.84	283.6355	296.9731	290.3043	23396.83984	0	0	0	74819.3125	322655.625	0		
210	2008	7/28/2008	845.2334375	0.807290771	52827089.84	284.8047	296.338	290.5712	52827.08984	0	0	0	86533.96875	303533.7188	0		
211	2008	7/29/2008	65.8986875	0.062940485	4118667.969	287.2914	298.3594	292.8255	4118.667969	0	0	0	57313.01953	315654.3438	0		
212	2008	7/30/2008	47.52571094	0.045392274	2970356.934	286.0299	298.5798	292.3049	2970.356934	0	0	0	54496.82031	328189.125	0		
213	2008	7/31/2008	1334.074875	1.274188037	83379679.69	286.9249	295.4001	291.1628	83379.67969	0	0	0	89239.32813	266703.3125	0		
214	2008	8/1/2008	989.390125	0.944976242	61836882.81	286.9966	297.298	292.1472	61836.88281	0	0	0	81424.24219	297005.0625	0		
215	2008	8/2/2008	0	0	0	285.117	296.8244	290.9705	0	0	0	0	43741.03516	303045.4375	0		
216	2008	8/3/2008	3885.3855	3.710969914	242836593.8	284.2879	294.137	289.2126	242836.5938	0	0	0	170224.3906	266004.25	10374.13574		
217	2008	8/4/2008	6116.0965	5.841543935	382256031.3	285.2364	294.2773	289.7567	382256.0313	0	0	0	191524.25	259202.7031	79375.71875		
218	2008	8/5/2008	4361.722	4.165923591	272607625	284.2743	293.3983	288.8361	272607.625	0	0	0	180435.4531	252169.9063	24150.49414		
219	2008	8/6/2008	5408.763	5.165962751	338047687.5	283.7886	294.1342	288.9615	338047.6875	0	0	0	203958.2969	266067.4375	47999.46484		
220	2008	8/7/2008	5228.297	4.993597899	326768562.5	283.1671	292.2686	287.7179	326768.5625	0	0	0	192481.8438	241150.3906	54932.26563		
221	2008	8/8/2008	3628.9605	3.466055874	226810031.3	283.6231	291.7553	287.6893	226810.0313	0	0	0	174008.0156	228437.0156	12535.08301		
222	2008	8/9/2008	161.5462344	0.154294398	10096639.65	285.8387	291.9235	288.8811	10096.63965	0	0	0	55599.12109	208880.4688	0		
223	2008	8/10/2008	0.014086962	1.34546E-05	880.4351091	284.4035	292.8817	288.6426	0.880435109	0	0	0	56855.83984	236887.3281	0		
224	2008	8/11/2008	102.7492875	0.098161115	6423417.969	281.1583	293.0375	287.0978	6423.417969	0	0	0	66248.29688	260248.8438	0		
225	2008	8/12/2008	15077.496	14.40066476	942343500	282.5724	287.7816	285.1772	942343.5	0	0	0	139584.7188	172112.6406	459120.5313		
226	2008	8/13/2008	828.71125	0.791510267	51794453.13	282.8182	287.1216	284.9699	51794.45313	0	0	0	72991.04688	157634.3438	0		
227	2008	8/14/2008	4189.7845	4.001704394	261861531.3	281.409	286.6655	284.037	261861.5313	0	0	0	138079.1719	164057.8906	63351.79297		
228	2008	8/15/2008	2294.28375	2.19129298	143397734.4	278.3194	287.7184	283.0188	143392.7344	0	0	0	140742.9688	200119.5625	247.90065		
229	2008	8/16/2008	2947.17475	2.815483863	184235921.9	282.9236	286.5859	284.7547	184235.9219	0	0	0	120961.6094	144476.4063	24048.33594		
230	2008	8/17/2008	123.2198984	0.117688537	7701243.652	282.8125	288.8417	285.8269	7701.243652	0	0	0	52466.90625	180784.5938	0		
231	2008	8/18/2008	1.481903076	0.00141538	92618.94226	282.9492	289.6665	286.308	92.61894226	0	0	0	49516.87109	190656.4688	0		
232	2008	8/19/2008	0	0	0	280.4399	291.7604	286.1001	0	0	0	0	59995.61719	235297.3906	0		
233	2008	8/20/2008	9364.488	8.944114613	585280500	280.4709	288.6877	284.579	585280.5	0	0	0	158654.3438	193454.5781	246816.3125		
234	2008	8/21/2008	16310.901	15.57870201	1019431313	283.3834	288.2725	285.8278	1019431.313	0	0	0	133450.0469	161843.7188	578644.8125		
235	2008	8/22/2008	512.1216875	0.489132462	32007605.47	283.2704	290.1918	286.7311	32007.60547	0	0	0	67229.33594	190394.25	0		
236	2008	8/23/2008	38.38669922	0.036663514	2399168.701	286.5808	292.9906	289.7857	2399.168701	0	0	0	50880.22656	201051.0938	0		
237	2008	8/24/2008	872.360625	0.833200215	54522539.06	283.4118	286.8192	285.1154	54522.53906	0	0	0	63845.76563	135610.75	0		
238	2008	8/25/2008	6.735529785	0.006433171	420970.6116	282.8515	289.2851	286.0683	420.9706116	0	0	0	41316.82422	176933.1719	0		
239	2008	8/26/2008	0	0	0	284.1356	291.7973	287.9663	0	0	0	0	43645.22266	200403.7656	0		
240	2008	8/27/2008	0	0	0	284.0694	292.8703	288.4698	0	0	0	0	41329.67969	214212.75	0		
241	2008	8/28/2008	0	0	0	282.1352	293.5558	287.8454	0	0	0	0	41905.86328	233573.5938	0		
242	2008	8/29/2008	1132.156625	1.08133393	70759789.06	283.7108	291.8108	287.7605	70759.78906	0	0	0	76775.29688	199059.9688	0		
243	2008	8/30/2008	10351.767	9.887074499	646985437.5	282.0851	287.2859	284.6855	646985.4375	0	0	0	110618.9766	149016.4531	296526.25		
244	2008	8/31/2008	543.058625	0.518680635	33941164.06	284.9677	289.8119	287.3898	33941.16406	0	0	0	49200.08594	157133.7969	0		
245	2008	9/1/2008	43.42476563	0.041475421	2714047.852	283.0911	290.6739	286.8825	2714.047852	0	0	0	36302.23828	183748.8125	0		
246	2008	9/2/2008	65.75946094	0.062807508	4109966.309	281.727	291.2138	286.4703	4109.966309	0	0	0	39714.96484	197646.875	0		
247	2008	9/3/2008	1364.33325	1.303088109	85270828.13	283.3729	288.5665	285.1697	85270.82813	0	0	0	72513.17969	127439.6172	969.3638916		
248	2008	9/4/2008	1354.446625	1.293645296	84652914.06	280.4752	283.8921	282.1835	84652.91406	0	0	0	66398.29688	111641.6875	2269.954834		
249	2008	9/5/2008	1123.394875	1.072965497	70212179.69	282.2649	284.5559	283.4102	70212.17969	0	0	0	55937.04297	101623.1953	1968.713745		
250	2008	9/6/2008	1.421278809	0.001357477	88829.92554	281.9207	286.3092	284.1149	88.92992554	0	0	0	23706.13086	129332.2891	0		
251	2008	9/7/2008	23.32485742	0.022277801	1457803.589	282.9337	287.3186	285.1263	1457.803589	0	0	0	24113.20117	132763.4219	0		
252	2008	9/8/2008	36.75839844	0.035108308	2297399.902	282.1985	289.3045	285.7515	2297.399902	0	0	0	28899.35352	162775.9375	0		
253	2008	9/9/2008	37.28104297	0.035607491	2330065.186	280.9845	290.0192	285.502	2330.065186	0	0	0	30247.94141	177161.5469	0		
254	2008	9/10/2008	7882.979	7.529110793	492686187.5	283.3596	286.4258	284.8927	492686.1875	0	0	0	83258.09375	112742.3516	223249.2969		
255	2008	9/11/2008	233.6606563	0.223171591	14603791.02	283.3879	286.9346	285.1613	14603.79102	0	0	0	30926.53906	118623.75	0		
256	2008	9/12/2008	13.56764063	0.012958587	847977.5391	281.1234	287.3559	284.2396	847.9775391	0	0	0	27878.52148	141505.0469	0		
257	2008	9/13/2008	675.1095	0.644803725	42194343.75	281.5652	284.3302	282.9476	42194.34375	0	0	0	43722.37109	99215.71875	0		
258	2008	9/14/2008	763.7028132	0.72942007	47731425.83	280.1479	281.8733	281.0107	47597.73047	133.6953583	133.6953583	0	38520.0625	79372.90625	4055.435303		
259	2008	9/15/2008	129.6622942	0.123841733	8103893.387	278.23	281.9289	280.0795	7914.614258	189.279129	189.279129	0	21648.98633	96520.25	1347.805176		
260	2008	9/16/2008	0	0	0	276.6507	283.4554	280.0532	0	0	0	0	22364.52148	120835.3594	0		
261	2008	9/17/2008	0	0	0	272.0809	283.7594	277.9201	0	0	0	0	24174.3457	137732.2813	0		
262	2008	9/18/2008	2875.997289	2.746893304	179749830.6	273.9737	286.0222	279.998	174754.25	4995.580566	4995.580566	0	96788.88281	150784.7813	39018.69531		
263	2008	9/19/2008	3194.6665	3.051257402	199666656.3	284.5266	288.116	286.3213	199666.6563	0	0	0	86458.33594	115010.5781	54867.11719		
264	2008	9/20/2008	3060.05975	2.922693171	191253734.4	284.9074	288.9398	286.9235	191253.7344	0	0	0	93211.86719	120917.6563	41935.07813		
265	2008	9/21/2008	523.7910625	0.500277997	32736941.41	284.5106	290.3848	287.4476	32736.94141	0	0	0	47712.35938	140634.5625	0		
266	2008	9/22/2008	2063.038375	1.970428247	128939898.4	285.3754	290.5918	287.9836	128939.8984	0	0	0	99004.6875	134995.125	3224.564209		
267	2008	9/23/2008	39.27402734	0.03751101	2454626.709	284.265	289.9037	287.0844	2454.626709	0	0	0	27254.16797	133906.7656	0		
268	2008	9/24/2008	0.650858521	0.000621641	40678.65753	282.5719	292.1539	287.3631	40.67865753	0	0	0	31260.35352	166688.6563	0		
269	2008	9/25/2008	52.81914063	0.050448081	3301196.289	281.5497	291.8871	286.7187	3301.196289	0	0	0	29608.21484	166940.5156	0		
270	2008	9/26/2008	37.96965234	0.036265188	2373103.271	283.4464	291.209	287.3278	2373.103271	0	0	0	24513.43164	148670.6719	0		
271	2008	9/27/2008	39.78669531	0.038000664	2486668.457	282.1953	290.6676	286.4312	2486.668457	0	0	0	24156.19336	148299.5625	0		
272	2008	9/28/2008	48.24405078	0.046078368	3015253.174	281.9175	290.2534	286.0854	3015.253174	0	0	0	23555.82031	143992.5625	0		
273	2008	9/29/2008	10.28193262	0.009820375	642620.7886	282.8597	290.5347	286.6973	642.6207886	0	0	0	20778.13867	140108.7344	0		
274	2008	9/30/2008	1061.811125	1.014146251	66363195.31	280.9179	289.385	285.1512	66363.19531	0	0	0	58501.19531	137218.8438	0		
275	2008	10/1/2008	349.2465313	0.333568798	21827908.2	284.0657	288.6531	286.3596	21827.9082	0	0	0	27377.24219	110030.3281	0		
276	2008	10/2/2008	90.37655469	0.086319536	5648534.668	282.431	289.297	285.8638	5648.534668	0	0	0	19098.50195	125545.9453	0		
277	2008	10/3/2008	542.7879375	0.518422099	33924246.09	282.1342	289.59	285.8622	33924.24609	0	0	0	35956.63281	128299.1016	0		
278	2008	10/4/2008	1511.6085	1.443752149	94475531.25	284.0167	287.665	285.8409	94475.53125	0	0	0	62237.40234	95724.53906	5584.858887		
279	2008	10/5/2008	0	0	0	281.4327	288.5021	284.9674	0	0	0	0	14485.40234	118671.8047	0		
280	2008	10/6/2008	0	0	0	279.3758	284.7697	282.0728	0	0	0	0	11053.65039	94815.27344	0		
281	2008	10/7/2008	0	0	0	278.465	282.1589	280.3117	0	0	0	0	8493.814453	75773.28906	0		
282	2008	10/8/2008	0	0	0	277.3168	284.2344	280.7757	0	0	0	0	10557.72168	97098.95313	0		
283	2008	10/9/2008	0	0	0	275.7729	288.1807	281.9767	0	0	0	0	13418.03906	129018.7656	0		
284	2008	10/10/2008	57.70115234	0.055110938	3606322.021	280.1333	284.4532	282.2931	3606.322021	0	0	0	10402.61719	83159.71875	0		
285	2008	10/11/2008	98.81982813	0.09438379	6176239.258	281.5734	284.6794	283.1263	6176.239258	0	0	0	10947.12695	75077	0		
286	2008	10/12/2008	452.6155938	0.432297606	28288474.61	281.3572	283.1496	282.2535	28288.47461	0	0	0	23954.82617	60839.49609	0		
287	2008	10/13/2008	4936.016	4.71443744	308501000	282.0615	282.8849	282.4731	308501	0	0	0	33939.36328	50821.25391	159018.5938		
288	2008	10/14/2008	16726.303	15.97545654	1045393938	283.7389	285.9869	284.863	1045393.938	0	0	0	48560.00391	69629.67969	608357.6875		
289	2008	10/15/2008	2613.17375	2.495867956	163323359.4	282.4172	288.1152	285.2665	163323.3594	0	0	0	73321.42969	96921.25	42805.46094		
290	2008	10/16/2008	7862.2975	7.509357689	491393593.8	280.8951	283.6011	282.2479	491393.5938	0	0	0	50146.23047	65505.85938	282130.5625		
291	2008	10/17/2008	2824.524	2.697730659	176532750	281.5092	283.7661	282.6377	176532.75	0	0	0	47580.48828	62112.35938	88737.46875		
292	2008	10/18/2008	2906.307055	2.775842459	181644190.9	278.9843	284.0059	281.4952	181600.1875	44.00341797	44.00341797	0	58711.05859	77553.79688	92677.07813		
293	2008	10/19/2008	1582.67025	1.511623926	98916890.63	282.4409	284.2094	283.3254	98916.89063	0	0	0	44353.38672	57838.67188	35194.45313		
294	2008	10/20/2008	3978.3265	3.799738777	248645406.3	281.6676	284.7757	283.2216	248645.4063	0	0	0	51809.29688	67806.69531	166811.125		
295	2008	10/21/2008	3573.374969	3.412965586	223335935.5	277.0083	280.9136	278.961	213680.4844	9655.451172	9655.451172	0	34201.99609	61344.38047	180493.1094		
296	2008	10/22/2008	2451.957488	2.341888719	153247343	279.4266	280.3037	279.8652	150918.0625	2329.280518	2329.280518	0	27313.49023	41567.10938	123265.3359		
297	2008	10/23/2008	1006.168188	0.961001134	62885511.72	274.9839	279.0489	277.016	51095.3125	11790.19922	11790.19922	0	12131.99609	55775.47656	50384.63672		
298	2008	10/24/2008	242.6830078	0.231788928	15167687.99	274.7369	280.1575	277.4473	12987.84961	2179.838379	2179.838379	0	12929.87988	62700.27344	8785.416016		
299	2008	10/25/2008	661.16625	0.63148639	41322890.63	270.2724	279.6085	274.9404	22076.6875	19246.20313	15671.7832	0	12876.66895	68603.59375	28938.4082		
300	2008	10/26/2008	18252.91	17.43353391	1140806875	280.4941	283.8667	282.1805	1140806.875	0	3574.432861	0	47492.62109	62116.33984	1077548		
301	2008	10/27/2008	6400.665	6.113338109	400041562.5	271.5031	283.6719	277.5875	334692.9063	65348.65625	60041.76953	0	27243.56641	85261.04688	367490.7188		
302	2008	10/28/2008	858.3063125	0.819776803	53644144.53	283.0435	283.4962	283.27	53644.14453	0	5306.894043	0	28961.3457	39486.625	29989.67383		
303	2008	10/29/2008	4057.6165	3.875469436	253601031.3	279.5562	282.9871	281.2715	253601.0313	0	0	0	44420.83594	58043.67578	209180.2188		
304	2008	10/30/2008	46.40388525	0.044320807	2900242.828	272.5166	283.1545	277.8354	2542.530518	357.7123108	357.7123108	0	14900.25488	77928.71094	1528.773682		
305	2008	10/31/2008	778.4790625	0.743533011	48654941.41	284.3326	285.2714	284.8019	48654.94141	0	0	0	33458.73438	44838.51563	10620.19922		
306	2008	11/1/2008	169.0947031	0.161504014	10568418.95	283.3253	286.7645	285.0447	10568.41895	0	0	0	15338.85059	63899.82813	2857.21582		
307	2008	11/2/2008	0	0	0	282.442	287.5838	285.0128	0	0	0	0	9472.075195	73162.02344	0		
308	2008	11/3/2008	1.678539185	0.001603189	104908.699	282.9122	286.7699	284.8414	104.908699	0	0	0	8391.96582	64446.06641	0.003814697		
309	2008	11/4/2008	360.7618125	0.344567156	22547613.28	280.6415	285.9109	283.2761	22547.61328	0	0	0	22421.91992	67791.73438	4575.104004		
310	2008	11/5/2008	0	0	0	281.6188	286.1558	283.8874	0	0	0	0	8294.144531	64572.58984	0		
311	2008	11/6/2008	55.13813672	0.052662977

61	2009	3/2/2009	1871.148453	1.787152295	116946778.3	273.803	283.006	278.4046	108054.3125	8892.46582	56370.50781	0	23270.58594	96606.39063	141154.0469			
62	2009	3/3/2009	282.0386399	0.26937788	17627414.99	279.772	281.2412	280.5066	17517.20313	110.2118683	110.2118683	0	10093.44531	56053.71484	8046.283203			
63	2009	3/4/2009	74.91608008	0.071553085	4682255.005	275.5442	281.6949	278.6194	4400.038574	282.2164307	282.2164307	0	5426.166016	84742.28125	2361.592041			
64	2009	3/5/2009	626.330627	0.598214543	39145664.18	277.1892	280.9632	279.0762	37311.83984	1833.824341	1833.824341	0	16012.66895	72655.29688	21929.5957			
65	2009	3/6/2009	16.57720976	0.015833056	1036075.61	263.2249	275.9489	269.5869	14.41411114	1021.661499	0	0	3575.511719	72800.79688	1.604013205			
66	2009	3/7/2009	3333.703938	3.184053426	208356496.1	259.8759	281.9757	270.9258	16611.93359	191744.5625	10618.56445	0	5146.510742	103947.6953	19698.93359			
67	2009	3/8/2009	7728.006254	7.381094798	483000390.9	277.6479	282.923	280.2851	480841.375	2159.015869	184306.75	0	49016.58984	90109.53125	612539.625			
68	2009	3/9/2009	56.9021582	0.054347811	3556384.888	271.1882	276.3952	273.7915	1183.537964	2372.846924	1071.024658	0	3233.726074	67211.46875	1502.977417			
69	2009	3/10/2009	18.90832056	0.018059523	1181770.035	264.9348	275.2485	270.0963	42.20973206	1139.560303	0	0	3445.532715	72376.89844	17.98136139			
70	2009	3/11/2009	973.7097865	0.929999796	60856861.65	259.175	276.8173	267.9962	28.87337303	608277.9828	0	0	4054.091064	80015.5625	0			
71	2009	3/12/2009	3047.270375	2.910477913	190454398.4	274.1571	276.4191	275.2883	111814.3047	78640.09375	106145.7969	0	2701.218506	56337.14453	206950.0469			
72	2009	3/13/2009	469.9162031	0.448821588	29369762.7	272.85	276.9303	274.8902	14424.41602	14945.34668	11659.38965	0	3290.536621	68092.42188	23718.46094			
73	2009	3/14/2009	678.3677891	0.647915749	42397986.82	266.4555	276.6618	271.5586	4389.396973	38008.58984	3487.808594	0	4106.091309	83003.14063	5523.038086			
74	2009	3/15/2009	144.8125713	0.138311911	9050785.706	267.2708	272.7005	269.9856	330.4292603	8720.356445	168.5584259	0	2947.648438	58300.11719	101.0399017			
75	2009	3/16/2009	419.302	0.400479465	26206375	267.509	275.5212	271.5153	3932.873047	22273.50195	4345.519531	0	3803.796631	75659.50781	5927.362305			
76	2009	3/17/2009	1161.768234	1.10961627	72610514.65	267.8701	274.8746	271.3726	9891.717773	62718.79688	7669.478027	0	3555.024658	71919.71875	14659.28027			
77	2009	3/18/2009	169.0599531	0.161470824	10566247.07	266.1357	269.0926	267.6141	0	10566.24707	0	0	2079.112793	40507.0625	0			
78	2009	3/19/2009	142.2618867	0.135875728	8891367.92	267.2018	276.636	271.9188	1450.728271	7440.639648	6351.742676	0	4284.883301	86992.11719	4752.357422			
79	2009	3/20/2009	200.8889397	0.191871003	12555558.73	279.0543	282.9021	280.9781	12550.93164	4.627091408	166759.2188	0	55114.39453	94803.24219	121552.1797			
80	2009	3/21/2009	2233.602709	2.133335921	139600169.3	278.3947	282.9695	280.6822	138603.1094	997.0599365	997.0599365	0	56787.86328	100099.5234	81956.09375			
81	2009	3/22/2009	8980.862808	8.577710418	561303925.5	280.8365	283.117	281.9767	561243.875	60.05047226	60.05047226	0	53271.60156	84095.01563	499265.8125			
82	2009	3/23/2009	893.1398438	0.853046651	55821240.23	275.2785	278.5455	276.912	44168.86719	11652.37305	11652.37305	0	5096.461914	77787.66406	51171.03125			
83	2009	3/24/2009	315.5467754	0.301381829	19721673.46	274.7787	281.5702	278.1743	17865.49023	1856.183228	1856.183228	0	8389.28418	109993.5469	12979.29199			
84	2009	3/25/2009	481.6848662	0.460061954	30105304.14	277.4582	281.4558	279.4573	29301.44727	803.8568726	803.8568726	0	15640.08691	95406.33594	15602.82422			
85	2009	3/26/2009	0.166995232	0.000159499	10437.20198	275.7942	277.7981	276.7959	5.280442715	5.156759262	5.156759262	0	3290.610107	68280.53906	10.4361763			
86	2009	3/27/2009	0	0	0	272.9182	281.0728	276.9956	0	0	0	0	5635.179199	116008.8516	0			
87	2009	3/28/2009	132.3409521	0.12640126	8271308.258	277.3057	280.7261	279.016	7843.365723	427.9425354	427.9425354	0	6857.271973	91197.77344	3845.771729			
88	2009	3/29/2009	0	0	0	271.5991	279.1859	275.3928	0	0	0	0	5084.187012	106261.2734	0			
89	2009	3/30/2009	0.075328686	7.19472E-05	4708.04286	265.3291	280.3133	272.8212	0.124671698	4.583371162	0.132885665	0	6057.391113	126050.125	0.258130968			
90	2009	3/31/2009	331.9865898	0.317083658	20749161.87	274.9464	279.4617	277.2037	16826.47852	3922.68335	3927.133301	0	5620.564941	95845.84375	15252.96094			
91	2009	4/1/2009	92.80752279	0.088641378	5800470.174	262.4027	273.7074	268.0552	1.200642943	5799.269531	0	0	4140.92334	82300.50781	0			
92	2009	4/2/2009	3081.69578	2.943355853	192605848.6	264.7429	274.5456	269.6441	7067.942383	185537.9063	0	0	4396.447266	87517.07031	2807.943359			
93	2009	4/3/2009	146.0036406	0.139449513	9125227.539	262.332	272.398	267.3653	0	9125.227539	0	0	3862.979736	75186.0625	0			
94	2009	4/4/2009	249.0767188	0.237895624	15567294.92	258.4555	273.4908	265.9733	0	15567.29492	0	0	4210.303711	80286.82031	0			
95	2009	4/5/2009	1075.268121	1.026999161	67204257.57	268.8526	271.3536	270.1031	3699.698975	63504.55859	1692.238281	0	2743.001465	55007.73438	1021.443604			
96	2009	4/6/2009	803.4740938	0.767406011	50217130.86	267.5679	276.4929	272.0302	9111.443359	41105.6875	47292.48828	0	5013.08252	101541.1563	41497.22047			
97	2009	4/7/2009	898.7689453	0.858423061	56173059.08	277.3534	279.0027	278.1781	50171.74219	6001.316895	277486.0938	0	16336.48926	76541.58594	302519.9063			
98	2009	4/8/2009	10.38022144	0.009914252	648763.8397	274.1887	280.3349	277.2617	482.2015076	166.5623322	337.1561279	0	5676.05957	115657	680.5755615			
99	2009	4/9/2009	92.27660547	0.088134294	5767287.842	268.3058	281.341	274.8234	2828.056396	2939.231445	2296.196533	0	7006.618652	143172.8594	4587.474609			
100	2009	4/10/2009	1534.127109	1.465259894	95882944.34	276.283	282.0371	279.1603	90884.10156	4998.842773	5641.878418	0	37402.33984	123289.0938	52629.09766			
101	2009	4/11/2009	775.4231157	0.740614246	48463944.73	278.7778	282.2677	280.5226	48159.79688	304.1478577	304.1478577	0	35321.3125	109137.9297	14784.5791			
102	2009	4/12/2009	7984.972357	7.626525652	499060772.3	280.3024	280.8101	280.5563	497197.8125	1862.959839	1862.959839	0	38363.73047	70002.60938	455276.9688			
103	2009	4/13/2009	5952.177722	5.684983497	372011107.6	280.4101	281.2297	280.82	371431.0625	580.045105	580.045105	0	44444.51563	76730.89844	324325.6563			
104	2009	4/14/2009	4323.1495	4.129082617	270196843.8	282.611	282.1809	282.3961	270196.8438	0	0	0	34020.11328	55148.25781	233991.7031			
105	2009	4/15/2009	7494.620165	7.158233204	468416885.3	280.6211	283.0499	281.8356	467975.2813	441.6040649	441.6040649	0	64989.60156	104078.8438	397560.3125			
106	2009	4/16/2009	3470.733544	3.314931752	216920846.5	279.7665	283.1701	281.4682	216728.5625	192.2840118	192.2840118	0	72341.42188	117474.5313	143789.4375			
107	2009	4/17/2009	71.31494531	0.068113606	4457184.082	271.8389	282.7128	277.2757	3690.18457	766.9995117	766.9995117	0	8580.114258	158775.375	3056.079834			
108	2009	4/18/2009	466.3189756	0.445385841	29144935.97	277.8399	281.5853	279.7123	28443.06641	701.8695679	701.8695679	0	16345.48438	115567.1328	11981.40332			
109	2009	4/19/2009	850.4136563	0.812238449	53150853.52	273.6788	275.7684	274.7235	27603.55078	25547.30273	16194.36328	0	4202.20166	76399.36719	38663.89844			
110	2009	4/20/2009	350.5981875	0.334857788	21912386.72	270.706	277.423	274.0648	9332.211914	12589.1748	12589.1748	0	11184.75684	112898.8125	9418.96582			
111	2009	4/21/2009	1092.19725	1.043168338	68262328.13	275.1223	277.7654	276.4439	49952.69141	18309.63672	29518.30078	0	8913.171875	90755.20313	69063.41406			
112	2009	4/22/2009	619.5356406	0.591724585	38720977.54	274.7945	278.7333	276.7639	29877.1582	8843.819336	11415.70117	0	11465.50977	106440.6406	31353.89063			
113	2009	4/23/2009	2123.751222	2.028415685	132734451.4	280.9478	282.2169	281.5823	132734.1875	0.263860643	867.4932251	0	62453.60156	93215.8125	70389.44531			
114	2009	4/24/2009	837.1918279	0.799610151	52324489.24	280.0319	281.8299	280.9308	52238.44531	86.04393005	86.04393005	0	37947.08594	100082.3516	15376.04102			
115	2009	4/25/2009	0	0	0	272.5409	281.7811	277.1609	0	0	0	0	15301.1709	155667.1719	0			
116	2009	4/26/2009	0	0	0	266.9949	282.9518	274.9731	0	0	0	0	17760.60938	179802.7031	0			
117	2009	4/27/2009	92.07485547	0.0879416	5754678.467	267.7786	283.9798	275.879	3870.091064	1884.587402	1486.161865	0	18677.80859	190516	3356.290039			
118	2009	4/28/2009	1318.762475	1.259563013	82422654.66	278.622	283.1022	280.8622	82341.10156	81.55310059	479.9782104	0	61120.58984	137955.5469	6132.016602			
119	2009	4/29/2009	1299.624795	1.241284427	81226549.68	278.9042	282.465	280.6845	80990.57031	235.9793701	235.9793701	0	56892.01563	126569.4375	14417.21484			
120	2009	4/30/2009	640.7585078	0.611994754	40047406.74	274.4105	282.3651	278.3879	36571.83984	3475.566895	3475.566895	0	33746.5	158686.4688	21318.13477			
121	2009	5/1/2009	5927.688375	5.661593481	370480523.4	272.6072	283.0694	277.8383	321280.4063	49200.11719	48944.99219	0	55415.71875	175410.6406	287755.8438			
122	2009	5/2/2009	4977.744355	4.754292603	311109022.2	280.3235	281.7369	281.0303	310001.4063	1107.615967	1362.740845	0	68478.67969	97606.53906	240084.9531			
123	2009	5/3/2009	15103.84382	14.42582982	943990238.6	280.8611	281.9584	281.4097	943738.0625	252.1760712	252.1760712	0	71604.99219	95003.42969	860751.3125			
124	2009	5/4/2009	10050.61611	9.599442319	628163506.8	279.7047	282.2285	280.9667	627430.375	733.1317749	733.1317749	0	87349.73438	116986.0078	533285.25			
125	2009	5/5/2009	179.0780518	0.171039209	11192378.23	274.9669	282.709	278.8382	10521.28906	671.0891724	671.0891724	0	34175.24219	164284.6094	4045.020996			
126	2009	5/6/2009	2540.726094	2.426672487	158795380.9	272.1858	282.4573	277.3216	132084.4844	26710.89648	26710.89648	0	49554.16797	174292.9688	108876.9531			
127	2009	5/7/2009	994.4365625	0.949796144	62152285.16	273.7163	281.8338	277.7748	53672.25391	8480.03125	8480.03125	0	39604.74609	161581.1563	39460.3125			
128	2009	5/8/2009	197.9263171	0.189061373	12370394.82	277.879	282.4139	280.1466	12121.45605	248.9387665	248.9387665	0	33137.8125	141981.5781	3295.918701			
129	2009	5/9/2009	1374.342813	1.31264834	85896425.78	277.1573	278.4141	277.7856	74737.75	11158.67578	11158.67578	0	29062.46289	86820.05469	56526.33594			
130	2009	5/10/2009	695.7262656	0.664495001	43482891.6	275.1833	278.2925	276.738	33149.14063	10333.75098	9988.140625	0	23408.87891	107862.3125	31631.43555			
131	2009	5/11/2009	1638.764141	1.565199752	102422758.8	276.8787	278.5011	277.6899	87850.26563	14572.49316	14918.10156	0	31857.63086	92777.53906	70403.875			
132	2009	5/12/2009	1705.598625	1.629024026	106599914.1	275.7073	278.7303	277.2189	87215.80469	19384.10938	19384.10938	0	31649.76172	110120.1875	77435.07031			
133	2009	5/13/2009	1552.229797	1.482549949	97014362.3	277.2522	279.0059	278.1293	86754.20313	10260.15918	10260.15918	0	33979.27734	97433.21875	65789.14063			
134	2009	5/14/2009	83.0776123	0.079348245	5192350.769	276.2953	280.3079	278.3019	4609.643555	582.7072144	582.7072144	0	29087.65039	128637.2734	1899.268433			
135	2009	5/15/2009	595.5640173	0.568829052	37222751.08	278.8831	283.5255	281.2037	37183.79688	38.95420837	38.95420837	0	52791.17969	153636.0625	1259.557983			
136	2009	5/16/2009	205.0672084	0.195861708	12816700.52	279.5434	281.6598	280.6016	12693.20703	123.4934921	123.4934921	0	29262.52148	115241.6094	2514.740967			
137	2009	5/17/2009	296.2591914	0.282960068	18516196.46	276.5438	278.99	277.7671	15724.08789	2792.111572	2792.111572	0	24808.56641	107302.9609	8734.958984			
138	2009	5/18/2009	0	0	0	275.1026	281.7368	278.4196	0	0	0	0	33746.04297	159315.0156	0			
139	2009	5/19/2009	0	0	0	272.8474	284.9489	278.8981	0	0	0	0	43952.03125	211143.9375	0			
140	2009	5/20/2009	0	0	0	270.8717	285.3512	278.1111	0	0	0	0	34910.07813	221434.7031	0			
141	2009	5/21/2009	0.00053941	5.15195E-07	33.71309629	275.4449	285.78	280.6127	0.027916512	0.005796585	0.005796585	0	32793.48828	212343.375	0.025914589			
142	2009	5/22/2009	276.0163621	0.263625943	17251022.63	277.2995	285.7531	281.5262	17138.90039	112.1222382	112.1222382	0	37101.78125	202478.2813	1497.655151			
143	2009	5/23/2009	1135.717875	1.084735315	70982367.19	282.1434	284.8542	283.4987	70982.36719	0	0	0	63317.61328	141581.9531	0			
144	2009	5/24/2009	2570.21775	2.454840258	160638609.4	282.1454	284.6648	283.4049	160638.6094	0	0	0	101257.75	138281.0938	23715.45703			
145	2009	5/25/2009	1363.61225	1.302399475	85225765.63	281.0539	284.9264	282.9901	85225.76563	0	0	0	75378.25781	158200.9531	12615.5752			
146	2009	5/26/2009	350.9335313	0.335180068	21933345.7	279.6812	284.791	282.2361	21933.3457	0	0	0	40571.55078	171077.2344	0			
147	2009	5/27/2009	204.7623594	0.195570544	12797647.46	279.5849	286.1758	282.8805	12797.64746	0	0	0	38160.60156	194805.2969	0			
148	2009	5/28/2009	4075.215059	3.892277993	254700941.2	275.7831	287.0881	281.4353	251973.7656	2727.175537	2727.175537	0	150508.8125	233021.7031	67620.74219			
149	2009	5/29/2009	0.1824133	0.000174225	11400.83313	284.1251	288.1224	286.1238	11.40083313	0	0	0	29790.71094	180267.8438	0			
150	2009	5/30/2009	45.50210938	0.043459512	2843881.836	282.4066	288.4168	285.412	2843.881836	0	0	0	33115.44531	206584.8125	0			
151	2009	5/31/2009	129.2666797	0.123463877	8079167.48	285.6559	289.016	287.3361	8079.16748	0	0	0	29667.53516	176879.5156	0			
152	2009	6/1/2009	4544.514	4.340510029	284032125	285.2706	290.6959	287.9834	284032.125	0	0	0	156995.5	216017.0313	69867.03906			
153	2009	6/2/2009	29.97350391	0.028627988	1873341.994	285.0649	289.1088	287.0869	1873.343994	0	0	0	35940.11719	188379.2344	0			
154	2009	6/3/2009	0.149039139	0.000142349	9314.946175	284.5175	290.1639	287.3407	9.314946175	0	0	0	39145.66406	216170.5938	0			
155	2009	6/4/2009	3892.63275	3.717891834	243289546.9	285.329	290.1423	287.7357	243289.5469	0	0	0	155643.0938	205993.25	31494.10352			
156	2009	6/5/2009	285.9251875	0.273089959	17870324.22	285.0024	289.939	287.4707	17870.32422	0	0	0	54304.53906	206596.125	0			
157	2009	6/6/2009	1447.59425	1.382611509	90474640.63	283.5349	290.7193	287.1274	90474.64063	0	0	0	109635.625	237992.0625	0			
158	2009	6/7/2009	9402.305	8.980234002	587644062.5	282.8813	284.2566	283.5691	587644.0625	0	0	0	97187.03906	121007.6406	351255.9063			
159	2009	6/8/2009	190.9397969	0.182368478	11933737.3	281.3955	287.0283	284.2118	11933.7373	0	0	0	58140.91016	196373.2656	0			
160	2009	6/9/2009	962.8473125	0.91962494	60177957.03	281.0634	291.192	286.1274	60177.95703	0	0	0	111130.1953	267910.4063	0			
161	2009	6/10/2009	8975.878	8.572949379	560992375	283.2859	286.5229	284.9042	560992.375	0	0	0	140815.375	164027.0156	274054.5			
162	2009	6/11/2009	820.7483125	0.783904787	51296769.53	282.2831	285.4573	283.8704	51296.76953	0	0	0	79337.53125	157209.0625	0			
163	2009	6/12/2009	397.9509375	0.380086855	24871933.59	282.7913	287.8218	285.3065	24871.93359	0	0	0	75123.4375	195747.1406	0			
164	2009	6/13/2009	124.7310078	0.119131813	7795687.988	280.9941	289.6264	285.3102	7795.687988	0	0	0	83198.4375	244412.2656	0			
165	2009	6/14/2009	10.99986816	0.010506082	687491.7603	281.556	290.6002	286.0782	687.4917603	0	0	0	84123.38281	255854.9688	0			
166	2009	6/15/2009	1871.09675	1.787102913	116943546.9	284.9478	289.9836	287.4659	116943.5469	0	0	0	135160.125	210434.125	0			
167	2009	6/16/2009	41.75762891	0.039883122	2609851.807	283.1331	290.8641	286.9987	2609.851807	0	0	0	77802.84375	246808.2188	0			
168	2009	6/17/2009	0.072173592	6.89337E-05	4510.849476	281.2502	291.5789	286.4146	4.510849476	0	0	0	80357.89063	274430.8438	0			
169	2009	6/18/2009	843.8738125	0.80599218	52742113.28	284.1841	289.5057	286.8448	52742.11328	0	0	0	90223.8125	211013.2188	0			
170	2009	6/19/2009	81.33801563	0.077686739	5083625.977	283.9751	290.4047	287.1899	5083.625977	0	0	0	65732.59375	230210.9375	0			
171	2009	6/20/2009	228.6706406	0.218405578	14291915.04	281.7037	290.3107	286.0072	14291.91504	0	0	0	71829.78906	250371.8594	0			
172	2009	6/21/2009	163.2035156	0.155877283	10200219.73	282.6092	289.4928	286.0509	10200.21973	0	0	0	59463.33594	228119.8125	0			
173	2009	6/22/2009	18.2453418	0.017426305	1140333.862	282.2707	289.767	286.0187	1140.333862	0	0	0	53636.42969	236174.3438	0			
174	2009	6/23/2009	125.4098594	0.11978019	7838116.211	282.4683	290.498	286.4831	7838.116211	0	0	0	59470.92578	246765.3125	0			
175	2009	6/24/2009	11558.931	11.04004871	722433187.5	282.8478	290.5835	286.7156	722433.1875	0	0	0	195944.8281	244658.7344	286007.5313			
176	2009	6/25/2009	4575.3585	4.369969514	285959906.3	281.868	287.9197	284.8937	285959.9063	0	0	0	175683.4531	208304.1094	636642.26953			
177	2009	6/26/2009	2668.84625	2.549041309	166802890.6	280.733	290.9728	285.8529	166802.8906	0	0	0	177605.2969	268355.5313	0			
178	2009	6/27/2009	13261.132	12.66583763	828820750	282.046	286.4936	284.2698	828820.75	0	0	0	157170	180359.625	384867.2813			
179	2009	6/28/2009	1166.823875	1.114444962	72926492.19	282.3403	288.6926	285.5165	72926.49219	0	0	0	120357.2109	216385.7188	0			
180	2009	6/29/2009	7556.0205	7.216829513	472251281.3	283.1587	288.115	285.6367	472192.2813	0	0	0	181920.6563	196539.9375	163625.9219			
181	2009	6/30/2009	18206.008	17.38873734	1137875500	284.0568	286.8068	285.4314	1137875.5	0	0	0	146392	157699.5469	753932.1875			
182	2009	7/1/2009	33.21064453	0.031719813	2075665.283	283.5976	287.1869	285.3922	2075.665283	0	0	0	60862.91016	172642.0938	0			
183	2009	7/2/2009	0.03052174	2.91516E-05	1907.608747	282.6935	289.6731	286.1831	1.907608747	0	0	0	78944.90625	228834.8906	0	30,281,212.20		
184	2009	7/3/2009	1.815562622	0.001734062	113472.6639	283.8644	290.0527	286.9589	113.4726639	0	0	0	76241.86719	222966.5313	0			
185	2009	7/4/2009	0.028319923	2.69005E-05	1760.870218	284.8822	291.3771	288.1297	1.760870218	0	0	0	75552.28906	235507.9531	0			
186	2009	7/5/2009	67.88117969	0.064833983	4242573.73	283.4684	292.8429	288.1557	4242.57373	0	0	0	85874.75	274651.5625	0			
187	2009	7/6/2009	20374.004	19.45941165	1273375250	284.3624	288.1777	286.2699	1273375.25	0	0	0	158898.8594	180230.3594	720878.125			
188	2009	7/7/2009	6303.124	6.02017574	393945250	287.5668	289.6459	288.6063	393945.25	0	0	0	139354.0313	158307.5781	237986.3594			
189	2009	7/8/2009	81.43898438	0.077783175	5089936.523	284.6198	290.0195	288.3196	5089.936523	0	0	0	88395.32813	248168.8281	0			
190	2009	7/9/2009	2328.479	2.2239532	145529937.5	283.6524	291.1441	287.3984	145529.9375	0	0	0	170338.2344	242078.4219	0			
191	2009	7/10/2009	445.0284063	0.425051009	27814275.39	282.1591	293.5977	287.8785	27814.27539	0	0	0	117115.0859	294263.9063	0			
192	2009	7/11/2009	188.1874375	0.179739673	11761714.84	282.7158	292.6795	287.6976	11761.71484	0	0	0	97091.3125	274747.7188	0			
193	2009	7/12/2009	2.980930908	0.002847116	186308.1818	281.9606	292.2719	287.116	186.3081818	0	0	0	83602.66406	273248.8438	0			
194	2009	7/13/2009	0	0	0	281.8106	292.1732	286.9917	0	0	0	0	82034.88281	272090.0625	0			
195	2009	7/14/2009	0	0	0	282.486	291.6597	287.0727	0	0	0	0	77762.52344	258032.6563	0			
196	2009	7/15/2009	0	0	0	282.8228	291.775	287.2989	0	0	0	0	74857.79688	256417.125	0			
197	2009	7/16/2009	128.9642344	0.123175009	8060264.648	284.1938	291.8347	288.0143	8060.264648	0	0	0	73649.28906	244388.0313	0			
198	2009	7/17/2009	0	0	0	284.0332	292.6227	288.3278	0	0	0	0	71619.98438	258542.5156	0			
199	2009	7/18/2009	7422.533	7.089334288	463908312.5	284.7297	294.4736	289.6017	463908.3125	0	0	0	237678.6563	282643.8438	109295.1094			
200	2009	7/19/2009	649.3874375	0.62023633	40586714.84	286.1392	291.416	288.7776	40586.71484	0	0	0	87914.10938	213154.2813	0			
201	2009	7/20/2009	625.1278125	0.597065723	39070488.28	286.271	290.0353	288.1532	39070.48828	0	0	0	74841.39844	183564.6563	0			
202	2009	7/21/2009	20.78541602	0.019852355	1299088.501	285.0076	292.115	288.5613	1299.088501	0	0	0	67

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26	2012	1/26/2012	1598.51575	1.526758118	99907234.38	273.2642	277.9103	275.5872		63936.05859	35971.17578	63431.74609	0	595.8572998	40302.04688	126771.8984			
27	2012	1/27/2012	313.8451406	0.299756581	19615321.29	269.442	276.6643	273.053		5432.241211	14183.08008	5227.119141	0	637.8029175	42599.79297	10322.33789			
28	2012	1/28/2012	398.9970547	0.381086012	24937315.92	269.0947	275.5689	272.3315		4807.964355	20129.35156	3906.825928	0	604.9829102	39569.06641	8189.779297			
29	2012	1/29/2012	1781.456813	1.701486927	111341050.8	276.7242	278.9412	277.8327		100635.4844	10705.56641	52369.98047	0	5883.451172	36083.375	146741.375			
30	2012	1/30/2012	75.25417358	0.071876002	4703385.849	278.18	279.5198	278.8502		4499.033203	204.3526459	702.2433472	0	1487.321899	33356.38281	4067.748047			
31	2012	1/31/2012	0	0	0	276.7957	279.2518	278.0237		0	0	0	0	577.9508057	38556.81641	0			
32	2012	2/1/2012	0	0	0	262.9948	274.3025	268.6487		0	0	0	0	643.7124634	41458.21094	0			
33	2012	2/2/2012	0	0	0	261.4909	270.462	265.9766		0	0	0	0	495.1114197	30389.15039	0			
34	2012	2/3/2012	157.6308662	0.150554791	9851929.138	264.5242	277.5512	271.0378		713.0238647	9138.905273	618.3204956	0	857.3448486	53455.49609	1157.71936			
35	2012	2/4/2012	216.3018281	0.206592004	13518864.26	272.9417	276.9336	274.9376		7468.430176	6050.434082	12946.90332	0	648.5637207	41463.59375	20193.91406			
36	2012	2/5/2012	841.176375	0.803415831	52573523.44	271.772	276.7733	274.2725		23743.9668	28829.55664	17970.80273	0	697.4845581	44265.29688	40871.67188			
37	2012	2/6/2012	33.99902039	0.032472799	2124938.774	263.1888	277.2961	270.2423		75.51470184	2049.424072	0	0	889.2069092	54834.62109	66.94745636			
38	2012	2/7/2012	736.0544375	0.703012834	46003402.34	275.9581	278.1992	277.0785		37891.78125	8111.621094	22643.89844	0	1712.416992	39511.65234	58477.99219			
39	2012	2/8/2012	2081.173719	1.987749493	130073357.4	270.7236	274.4985	272.6113		30134.51367	99938.84375	21372.91992	0	611.3331299	37859.39063	49288.90234			
40	2012	2/9/2012	856.5946602	0.818141987	53537166.26	268.6412	270.2109	269.4265		717.6896973	52819.47656	0	0	390.180542	23809.03516	591.7890015			
41	2012	2/10/2012	41.41538135	0.039556238	2588461.334	270.2116	272.5959	271.4036		285.7835999	2302.677734	7083.934082	0	495.4224854	30969.59957	6446.469727			
42	2012	2/11/2012	0	0	0	271.7023	279.2028	275.4527		0	0	106888.0781	0	325061562 5	59993.64453	75349.34375			
43	2012	2/12/2012	0	0	0	272.9221	279.7451	276.3336		0	0	17826.56055	0	9228.458984	61098.19141	9569.231445			
44	2012	2/13/2012	0	0	0	262.2482	269.7813	266.0146		0	0	0	0	582.5822754	32793.34375	0			
45	2012	2/14/2012	0	0	0	261.3082	274.8633	268.0857		0	0	0	0	854.4891968	51350.09375	0			
46	2012	2/15/2012	0	0	0	262.2666	269.3264	265.7963		0	0	0	0	537.260498	32138.42383	0			
47	2012	2/16/2012	0	0	0	256.2903	261.8108	259.0506		0	0	0	0	245.2595215	10503.34863	0			
48	2012	2/17/2012	0	0	0	255.4516	265.3981	260.4249		0	0	0	0	393.9902649	18672.34375	0			
49	2012	2/18/2012	0	0	0	261.0424	271.598	266.3202		0	0	0	0	706.6201782	41662.1875	0			
50	2012	2/19/2012	1473.962867	1.407796435	92122679.2	262.6159	279.5791	271.0975		7533.921387	84588.75781	5414.823242	0	1244.211426	75000.8125	11983.47656			
51	2012	2/20/2012	12502.89	11.94163324	781430625	274.6461	279.222	276.9341		621249	160181.625	227207.125	0	1873.872925	59583.26172	839249.75			
52	2012	2/21/2012	2852.939219	2.724970314	178308701.2	267.1985	275.5766	271.3877		19535.4668	158773.2344	15112.14648	0	975.84021	57297.22656	33671.78906			
53	2012	2/22/2012	18929.303	18.07956351	1183081438	270.7902	279.2289	275.0096		647387.8125	535693.625	266557.375	0	1161.55957	71186.24219	912783.0625			
54	2012	2/23/2012	35699.948	34.09737154	2231246750	274.4841	279.4644	276.9742		1807878.875	423367.875	493427.6875	0	4072.07666	64111.47266	2297235.5			
55	2012	2/24/2012	1969.320375	1.880917264	123082523.4	260.1877	275.5221	267.8549		0	123082.5234	0	0	1075.937256	60685.66016	0			
56	2012	2/25/2012	758.1721953	0.724137722	47385762.21	266.814	275.0567	270.9351		4545.125488	42840.63672	11578.61914	0	1008.362549	58064.58594	14039.44043			
57	2012	2/26/2012	831.27275	0.793956781	51954546.88	269.2997	274.2285	271.764		7244.054688	44710.49219	11774.01172	0	869.9459839	50321.16797	18148.12109			
58	2012	2/27/2012	1521.494625	1.453194484	95093414.06	257.0577	277.6461	267.352		0	95093.41406	0	0	1243.319824	69233.14844	0			
59	2012	2/28/2012	4876.4195	4.657516237	304776218.8	270.5269	281.9553	276.2408		222221.625	82554.59375	327946.7188	0	1564.577759	93233.875	547359.75			
60	2012	2/29/2012	2219.1025	2.119486628	138693906.3	278.3292	283.6709	280.9998		138693.9063	0	303362.625	0	50314.18359	84103.67969	391741.9375			
61	2012	3/1/2012	1342.492625	1.282227913	83905789.06	283.5041	284.1092	283.8069		83905.78906	0	86556.03906	0	32631.6875	51956.375	137830.1719			
62	2012	3/2/2012	1048.172875	1.001120224	65510804.69	281.2959	285.6362	283.4662		65510.80469	0	3839.452148	0	38864.89453	86861.57813	30618.01172			
63	2012	3/3/2012	5330.259	5.090982808	333141187.5	275.1685	281.6943	278.4315		309947.7188	23193.46875	23193.46875	0	21510.76172	84949.82031	311497.9063			
64	2012	3/4/2012	159.7661543	0.152594226	9985384.644	265.6949	276.0524	270.8735		685.8826904	9299.501953	493.6781921	0	3349.9646	70495.36719	626.223999			
65	2012	3/5/2012	11404.30625	10.89236509	712769140.6	275.1988	278.4881	276.8432		560284.3125	152484.8281	147376.9375	0	4945.65918	62576.01953	699918.3125			
66	2012	3/6/2012	1056.362344	1.008942067	66022646.48	272.2912	277.907	275.5992		42339.20703	23683.43945	23462.65625	0	3237.572021	67704.82813	62564.24609			
67	2012	3/7/2012	1493.234906	1.426203349	93327181.64	272.671	282.5645	277.618		80606.73438	12720.44727	25426.86133	0	15823.17383	103129.625	90379.875			
68	2012	3/8/2012	5633.409813	5.380525131	352088113.3	278.4396	280.7969	279.6183		345174.1563	6913.957031	8342.311523	0	30390.14063	66031.67969	322956.9375			
69	2012	3/9/2012	3887.623828	3.713107763	242976489.3	275.9737	282.5866	279.2801		235235.1719	7741.317383	7741.317383	0	38357.96484	95937.33594	204618.4688			
70	2012	3/10/2012	3113.517938	2.973751612	194594871.1	273.8343	277.7726	275.8034		131198.4219	63396.44922	53638.64844	0	3263.010498	67855.35156	181574.125			
71	2012	3/11/2012	282.1333047	0.269468295	17633331.54	270.2552	275.7094	272.9824		4896.726074	12736.60547	4421.548828	0	3289.758545	67149.1875	7057.459961			
72	2012	3/12/2012	225.6503828	0.2155209	14103148.93	271.0561	275.3111	273.1836		4460.038574	9643.110352	4073.676025	0	3071.794434	62229.85938	6671.165527			
73	2012	3/13/2012	11.39260742	0.010881191	712037.9639	261.6131	271.4242	266.5185		0	712.0379639	0	0	2957.033691	55784.51563	0			
74	2012	3/14/2012	5254.99325	5.01909575	328437078.1	265.1724	278.9471	272.0598		56263.32813	272173.75	31542.58008	0	4774.318359	97881.98438	77992.25781			
75	2012	3/15/2012	8394.43225	8.017604823	524652015.6	272.6664	278.0513	275.3591		319003.5313	205644.8444	240822.625	0	3820.361572	79501.70313	555849.5			
76	2012	3/16/2012	490.1481719	0.468145341	30634260.74	271.063	280.1606	275.6121		19387.48633	11246.77441	84374.75	0	4866.149414	101200.9297	100181.3906			
77	2012	3/17/2012	2133.976305	2.038181762	133373519	277.2162	280.6432	278.9297		127147.8438	6225.675293	136155.9844	0	30832.07422	80985.89063	231623.625			
78	2012	3/18/2012	266.284207	0.254330666	16642762.94	277.5029	280.5744	279.0387		15726.83496	915.9279785	27015.51367	0	8103.497559	79271.5625	35686.00391			
79	2012	3/19/2012	161.2829081	0.154042892	10080181.76	279.4396	282.9677	281.2039		10079.86523	0.316522211	653.6434937	0	9517.764648	91704.23438	3029.637207			
80	2012	3/20/2012	6.875429199	0.00656679	429714.325	281.9731	284.5012	283.2372		429.714325	0	0	0	4562.091309	89389.60156	35.11917496			
81	2012	3/21/2012	4740.796	4.527980898	296299750	281.1926	283.5326	282.3624		296299.75	0	0	0	53331.72656	85525.28125	236312.375			
82	2012	3/22/2012	239.1945625	0.22845708	14949660.16	274.0395	278.0477	276.0437		10305.41016	4644.25	4450.323242	0	3829.557617	79441.24219	12140.1709			
83	2012	3/23/2012	64.99211133	0.062074605	4062006.958	267.1945	280.1377	273.6661		1035.903687	3026.103271	738.6398315	0	5637.916016	115248.9609	1589.272705			
84	2012	3/24/2012	6472.017434	6.18148752	404501089.6	278.1461	282.1235	280.1347		401164.75	3336.3396	5817.730469	0	51677.65234	96898.96875	347835.4063			
85	2012	3/25/2012	497.9619297	0.475608338	31122620.61	274.6733	281.1089	277.8911		27584.51953	3538.101074	3538.101074	0	9394.28125	107224.2813	23092.72852			
86	2012	3/26/2012	693.84075	0.662694126	43365046.88	268.6319	281.7474	275.1895		25660.14063	17704.90625	13157.58203	0	6363.867676	129546.9688	33941.62109			
87	2012	3/27/2012	2068.028406	1.975194275	129251775.4	273.7355	279.2906	276.5129		98935.1875	30316.58789	34615.25781	0	4639.166992	96648.85156	127984.7109			
88	2012	3/28/2012	715.6679063	0.683541458	44729244.14	271.5165	277.0323	274.2743		20381.73242	24347.51172	13503.33008	0	4285.846191	87050.48438	30490.21289			
89	2012	3/29/2012	912.8416719	0.871864061	57052604.49	272.5329	280.2684	276.4006		42043.99219	15008.6123	25089.23828	0	5508.383789	112383.9453	62736.875			
90	2012	3/30/2012	64.40791211	0.06151663	4025494.507	277.6962	279.6385	278.6672		3714.982178	310.5123291	1322.667725	0	4501.751953	76371.6875	3262.002197			
91	2012	3/31/2012	0	0	0	270.7787	278.9662	274.8727		0	0	0	0	5380.157227	108665.4063	0			
92	2012	4/1/2012	0	0	0	265.6428	280.7139	273.1783		0	0	0	0	6601.567383	131260.9219	0			
93	2012	4/2/2012	255.4740039	0.244005734	15967125.24	277.4168	282.9332	280.175		15667.13281	299.9924316	299.9924316	0	11622.12988	119581.5625	6627.835938			
94	2012	4/3/2012	2603.00575	2.486156399	162687859.4	274.2476	275.675	274.9613		89763.35156	72924.50781	45899.86719	0	2966.451904	61310.89453	121885.4375			
95	2012	4/4/2012	992.3735938	0.947825782	62023349.61	271.879	273.9306	272.9048		16917.68555	45105.66406	11941.68945	0	3016.902588	60658.83203	25946.10742			
96	2012	4/5/2012	983.4391484	0.939292405	61464946.78	267.6489	271.9771	269.8128		2600.118652	58864.82813	0	0	3322.854492	65151.59766	1134.792603			
97	2012	4/6/2012	1998.125344	1.908429173	124882834	268.3982	270.4034	269.4008		3608.591797	121274.2422	0	0	2496.04126	49361.48828	2204.908447			
98	2012	4/7/2012	426.0901914	0.406962934	26630636.96	269.7475	271.7535	270.7506		2290.002197	24340.63477	12352.20801	0	2728.914307	54486.31641	10811.74121			
99	2012	4/8/2012	108.7171934	0.103836861	6794824.585	266.8838	273.1366	270.0104		307.6947021	6487.129883	331.4454956	0	3954.548828	77850.86719	104.8480988			
100	2012	4/9/2012	6394.800625	6.107736987	399675039.1	265.3586	277.7274	271.5431		54890.57031	344784.4688	39611.44141	0	5854.852539	116120.5703	82858.66406			
101	2012	4/10/2012	462.656875	0.441888133	28916054.69	270.2517	277.6145	273.933		11944.45508	16971.59961	134602.7656	0	5366.997559	106843.9063	142482.75			
102	2012	4/11/2012	1037.023656	0.990471496	64813973.52	267.2148	278.4309	272.8228		17276.61914	47537.35938	21674.11523	0	6179.848145	122206.9766	34196.67969			
103	2012	4/12/2012	1255.25	1.198901624	78453125	271.9597	273.9823	272.9711		23463.02344	54990.10156	23559.5	0	3216.571289	65093.91406	43016.27344			
104	2012	4/13/2012	1382.271813	1.320221406	86391988.28	271.2173	273.8313	272.5244		21509.44531	64882.54297	15258.02246	0	3438.342529	69210.66406	32735.4668			
105	2012	4/14/2012	1095.241938	1.046076349	68452621.09	271.9529	273.5385	272.7458		18768.33203	49684.28906	15840.84668	0	3044.182617	61100.67969	31176.07422			
106	2012	4/15/2012	371.4168125	0.354743851	23213550.78	270.8846	274.7953	272.8398		6182.013672	27858.93555	10622.23535	0	4148.912598	82307.88281	14034.01367			
107	2012	4/16/2012	1494.853094	1.427748896	93428318.36	274.2664	278.771	276.5186		69821.36719	23606.95117	296431.8125	0	5175.294922	105783.2734	360103.0313			
108	2012	4/17/2012	3892.006906	3.717294084	243250431.6	275.55	281.1551	278.3528		223245.875	20004.55664	233024.8125	0	29588.89648	126048.3516	425167.75			
109	2012	4/18/2012	1016[illegible]	9.706616941	635176746.1	275.5005	281.2983	278.3994		582233.8125	52942.93359	106439.625	0	30676.66406	128714.4922	650047.9375			
110	2012	4/19/2012	1204.527641	1.150456199	75282977.54	275.6051	278.1866	276.8958		59243.87109	16039.10645	29589.04492	0	6253.029785	90571.1875	83020.73438			
111	2012	4/20/2012	276.3876328	0.263980547	17274227.05	271.6184	274.2744	272.9467		13567.26465	16116.62305	12817.48633	0	5899.288574	116715.8984	22055.19727			
112	2012	4/21/2012	474.9422031	0.453621971	29683887.7	270.7802	277.7643	274.2722		13215.93945	3192.347656	26397.13086	0	6399.268066	114798.8281	35330.59375			
113	2012	4/22/2012	262.5325938	0.250747463	16408287.11	274.672	279.361	277.0165		7417.3125	63208.00391	40399.01563	0	5478.854492	108221.8203	109171.9766			
114	2012	4/23/2012	2203.605063	2.104684873	137725316.4	272.2777	277.4584	274.8678		35301.58984	20414.85938	22313.30469	0	5716.016602	112752.3125	53272.03906			
115	2012	4/24/2012	891.4631875	0.85144526	55716449.22	273.0478	278.2049	275.6262		40532.51172	19542.35742	27316.93945	0	7096.805176	140418.6719	62436.01172			
116	2012	4/25/2012	961.1979063	0.918049576	60074869.14	271.6355	280.0521	275.8437		47517.57813	15689.0166	20774.0332	0	6506.10791	131390.6406	63214.83594			
117	2012	4/26/2012	1011.305516	0.965907847	63206594.73	273.226	279.7858	276.5057		98935.1875	30316.58789	34615.25781	0	4285.846191	87050.48438	30490.21289			
118	2012	4/27/2012	134.9090063	0.128869358	8434431.641	272.413	280.5213	276.4674		20381.73242	24347.51172	13503.33008	0	7068.209473	144106.5313	12532.25879			
119	2012	4/28/2012	21.51660413	0.02055072	1344787.758	263.3378	278.0425	270.6902		99.52579498	1245.261963	95.53793335	0	7029.124512	137041.0781	64.65603638			
120	2012	4/29/2012	997.9321875	0.95313485	62370761.72	271.8205	280.8481	276.3342		45029.14453	17341.61719	17212.1875	0	7382.001465	151611.7344	50609.97266			
121	2012	4/30/2012	960.8055625	0.917674845	60050347.66	274.0405	277.959	275.9997		41104.28125	18946.06641	16272.09961	0	5304.837891	107556.6406	52700.73438			
122	2012	5/1/2012	460.6377344	0.439959632	28789858.4	273.6709	278.3586	276.0147		19789.97852	8999.879883	7167.249023	0	5755.80127	111708.2578	22770.09766			
123	2012	5/2/2012	1400.1892	1.337334479	87511824.98	280.2516	282.0073	281.1296		87423.1875	88.63748169	35542.59766	0	45675.8125	104804.1172	77463.85156			
124	2012	5/3/2012	164.2197969	0.156847944	10263737.3	275.0233	278.02	276.5219		7367.631348	2896.105957	2963.006348	0	5098.6875	101938.7578	8175.123047			
125	2012	5/4/2012	0	0	0	273.4392	281.3515	277.3954		0	0	901.6878052	0	8489.401367	154736.7969	0			
126	2012	5/5/2012	76.00486328	0.072592993	4750303.955	273.1631	281.841	277.5022		3922.896729	827.4072266	827.4072266	0	8524.765625	162477.7813	3400.022949			
127	2012	5/6/2012	11.42246924	0.010907313	713904.3274	272.5003	280.3811	276.4406		2004.822852	164.0519409	202.8523865	0	7083.69043	149195.2813	525.930603			
128	2012	5/7/2012	22.07486572	0.021083921	1379679.108	264.4178	278.1747	271.2961		154.912384	1224.766724	123.6555405	0	7089.764648	144941.5781	95.88978577			
129	2012	5/8/2012	262.7298789	0.250935892	16420617.43	262.5997	282.0614	272.3307		3593.126221	12827.49121	3072.055664	0	8752.945313	181571.9844	3862.385742			
130	2012	5/9/2012	687.5150137	0.656652353	42969688.35	278.0574	280.3363	279.1966		41025.25781	1944.430542	12839.76074	0	21686.08789	108125.3125	25543.13086			
131	2012	5/10/2012	11.31797681	0.010809911	707373.5504	274.2892	278.6606	276.4746		522.1797485	185.1938019	175.0584869	0	5597.456543	120225.6094	537.975248			
132	2012	5/11/2012	13.96031519	0.013333634	872519.6991	263.3732	279.6633	271.5184		111.7820892	760.7376099	96.32305145	0	7763.73584	161352.6094	101.0948792			
133	2012	5/12/2012	66.93610547	0.063931333	4183506.592	267.1693	280.1404	273.6551		1541.302979	2642.203613	1593.343994	0	7873.79541	165315.7344	2160.458252			
134	2012	5/13/2012	589.2120781	0.562762252	36825754.88	265.2092	279.6045	272.4069		8219.202148	28606.55273	6349.964844	0	14818.08398	162082.2031	5722.270996			
135	2012	5/14/2012	549.6121406	0.524939962	34350758.79	275.1158	281.0928	278.1045		30464.51172	3886.24707	27866.23047	0	21003.33008	148251.25	36132.78516			
136	2012	5/15/2012	20.85434018	0.019919227	1303464.386	269.3857	283.477	276.4314		989.5873413	313.8770447	272.2370114	0	17768.67578	199770.6875	690.493042			
137	2012	5/16/2012	122.2006191	0.116715014	7637538.696	270.7335	283.6022	277.1678		6213.505371	1424.033325	1465.672729	0	18222.64844	199033.9375	4406.837402			
138	2012	5/17/2012	1449.959196	1.384870292	90622449.75	278.0408	283.5422	280.7918		90377.64063	244.8091278	244.8091278	0	63743.49219	162287.0781	9580.411133			
139	2012	5/18/2012	1002.30757	0.957313821	62644223.14	277.6762	279.1805	278.4285		57236.52734	5407.695801	5407.695801	0	19266.16211	96325.35938	29335.64258			
140	2012	5/19/2012	378.2596797	0.361279541	23641229.98	273.6499	278.4476	276.0487		16110.58984	7530.640137	6578.672363	0	11149.88086	126009.125	14274.26953			
141	2012	5/20/2012	408.1450703	0.389823372	25509066.89	263.9105	278.5998	271.2553		3083.590332	22425.47656	2905.194824	0	14079.90332	155768.5156	675.2495728			
142	2012	5/21/2012	425.0233203	0.405943954	26563957.52	276.2487	280.0008	278.1248		23803.76367	2760.193848	23232.43164	0	18578.41406	126991.7656	27143.94531			
143	2012	5/22/2012	396.5448984	0.378743934	24784056.15	275.0042	279.4151	277.2097		20242.7207	4541.335449	4541.335449	0	13484.35547	129902.1953	14594.08984			
144	2012	5/23/2012	1245.620986	1.189704858	77851311.65	278.0346	282.483	280.2585		76958.42969	892.881958	892.881958	0	58960.61719	148819.2344	21929.35742			
145	2012	5/24/2012	6664.627043	6.365405853	416539190.2	280.5316	282.718	281.6245		416410.9375	128.2527008	128.2527008	0	89364.61719	123570.0078	290163.5313			
146	2012	5/25/2012	5310.310156	5.071929471	331894384.8	276.5717	281.2214	278.8966		313399.4375	18494.94727	18494.94727	0	62068.13281	143858.6875	266246.8125			
147	2012	5/26/2012	2380.614594	2.273748418	148788412.1	272.1206	281.9323	277.0264		119784.3047	29004.10742	28567.38086	0	44385.53516	180677.0156	105408.125			
148	2012	5/27/2012	121.869875	0.116399117	7616867.188	270.3458	282.5866	276.466		5600.489258	2016.37793	2304.652588	0	32857.18359	194588.1875	5358.282227			
149	2012	5/28/2012	224.6258196	0.21454233	14039113.73	279.0531	283.0261	281.0398		14029.96289	9.150835991	157.6013947	0	32429.95703	149182.0781	1775.613281			
150	2012	5/29/2012	2809.257924	2.683149888	175578620.3	278.3404	283.2582	280.7992		175200.3906	378.2296448	378.2296448	0	106212.3906	160667.0781	60735.00781			
151	2012	5/30/2012	781.9799375	0.746876731	48873746.09	282.0957	283.8128	282.9543		48873.74609	0	0	0	50098.90625	122029.6406	9042.567383			
152	2012	5/31/2012	4956.609	4.734106017	309788062.5	282.1614	282.494	282.3277		309788.0625	0	0	0	68545.60156	90764.375	207218.8594			
153	2012	6/1/2012	421.2406957	0.402331132	26327543.48	279.1913	283.502	281.3466		26322.89648	4.646997929	4.646997929	0	45672.71484	157469.8281	2388.743652			
154	2012	6/2/2012	5.924483337	0.005658332	370280.2086	270.1448	284.7516	277.4482		306.469574	63.81063461	63.81063461	0	46968.22266	223782.25	218.8052521			
155	2012	6/3/2012	68.5352854	0.065458725	4283455.338	274.4232	285.6036	280.0133		4166.290039	117.1652985	117.1652985	0	48725.15625	222063.4531	1148.945801			
156	2012	6/4/2012	1913.943071	1.828025856	119621442	277.0039	284.7141	280.8591		118735.6641	885.7778931	885.7778931	0	100498.7188	195838.4844	17839.65234			
157	2012	6/5/2012	2.590472017	0.002474185	161904.5011	278.3028	284.3317	281.3172		160.9947662	0.909734845	0.909734845	0	42741.82422	180662.9063	10.82187271			
158	2012	6/6/2012	1110.159244	1.060324015	69384952.76	275.3155	285.1497	280.2326		67492.60938	1892.343384	1892.343384	0	87681.28125	212714.8281	7240.50293			
159	2012	6/7/2012	1662.737117	1.588069378	103921069.8	276.6417	285.4804	281.0609		102471.8203	2056.4844	1449.249512	0	104906.6953	210508.625	12773.51465			
160	2012	6/8/2012	25.81991528	0.024660855	1613744.705	276.6466	285.7848	281.2155		1591.248291	22.49641418	22.49641418	0	60086.25391	215143.4531	169.8421021			
161	2012	6/9/2012	393.7590107	0.376083105	24609938.17	273.7531	286.6307	280.1919		23856.79297	753.1452026	753.1452026	0	78710.14063	240350.3438	3247.518555			
162	2012	6/10/2012	6969.431772	6.656572849	435589485.8	278.1677	284.6594	281.

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90	2014	3/31/2014	11099.66263	10.60139697	693728914.1	276.4868	280.0059	278.246		638020.125	55708.78906	56060.78125	0	23453.75586	91621.46094	670627.5625				
91	2014	4/1/2014	512.9905781	0.489962348	32061911.13	270.0756	279.1094	274.5926		15119.64355	16942.26758	9388.286133	0	5604.264648	112192.7969	20581.19922				
92	2014	4/2/2014	11275.60916	10.76944523	704725572.3	277.3212	281.4309	279.3762		678131.625	26593.94727	34147.94141	0	34835.23047	102570.2813	675766.25				
93	2014	4/3/2014	3054.844828	2.917712348	190927801.8	276.9387	281.2922	279.1156		182677.5469	8250.254883	8250.254883	0	36153.47266	105135.9219	154774.4063				
94	2014	4/4/2014	2485.978	2.374382044	155373625	271.0515	280.069	275.56		95228.55469	60145.07031	45127.51563	0	6030.008301	120741.7656	134553.7656				
95	2014	4/5/2014	491.499375	0.469435888	30718710.94	272.2216	279.0372	275.6295		18807.62891	11911.08203	11643.28809	0	5370.875977	109150.1016	26762.11133				
96	2014	4/6/2014	2123.79425	2.028456781	132737140.6	269.0605	280.3778	274.7191		69669.10938	63068.03125	37941.37891	0	6471.253418	130684.2109	101493.1172				
97	2014	4/7/2014	5970.491031	5.702474719	373155689.5	264.3944	277.0539	270.7241		28576.4082	344579.2813	11203.40332	0	5651.775391	109958.8672	33317.23047				
98	2014	4/8/2014	0.828621033	0.000791424	51788.81454	252.1381	268.9254	260.5317		0	51.78881454	0	0	2728.103027	42597.01953	0				
99	2014	4/9/2014	32.39618555	0.030941916	2024761.597	252.2017	267.2834	259.7427		0	2024.761597	0	0	2328.565186	34713.41016	0				
100	2014	4/10/2014	157.2960781	0.150235032	9831004.883	253.2215	269.3603	261.2909		0	9831.004883	0	0	2842.323486	48749.43359	0				
101	2014	4/11/2014	19.62928711	0.018748125	1226830.444	250.9836	270.5659	260.7749		0	1226.830444	0	0	3153.138672	49309.13281	0				
102	2014	4/12/2014	12462.21606	11.90278516	778888503.9	263.0947	277.6065	270.3504		54146.75391	724741.75	18973.86523	0	6937.338379	118884.1563	56334.75781				
103	2014	4/13/2014	626.1599688	0.598051546	39134998.05	273.2649	275.7879	274.5265		19100.10938	20034.88867	278120.0938	0	4264.825684	76487.41406	290299.0313				
104	2014	4/14/2014	42.45381543	0.040548057	2653363.464	272.7912	278.433	275.6121		1655.41626	997.9472046	303791.5	0	6008.34668	108880.3984	303367.375				
105	2014	4/15/2014	9.648003662	0.009214903	603000.2289	271.8322	283.5135	277.6729		520.0957642	82.90446472	324731.8125	0	11955.17676	164402.5938	320695.875				
106	2014	4/16/2014	1430.861774	1.366630157	89428860.87	277.8403	283.7506	280.7954		89034.20313	394.6577454	202006.7344	0	65737.71875	141150.7344	221109.9844				
107	2014	4/17/2014	9139.588125	8.72931053	571224237.8	276.213	281.1031	278.6582		535374.375	35849.88281	40146.60547	0	39803.79688	121228.4297	528582.6875				
108	2014	4/18/2014	951.1020313	0.908406907	59443876.95	273.9821	276.162	275.072		33922.59375	25521.2832	15849.23926	0	4374.844727	78178.9375	45790.59375				
109	2014	4/19/2014	0	0	0	266.0726	283.2986	274.6857		0	0	0	0	9774.087891	175062.75	0				
110	2014	4/20/2014	972.7860156	0.929117493	60799125.98	272.4409	282.9684	277.7044		52010.26563	8788.860352	18578.18945	0	17354.51563	163045.3906	50603.35156				
111	2014	4/21/2014	7499.055133	7.16242133	468690945.8	278.013	282.4299	280.2214		464631.8438	4059.102051	5195.546875	0	65711.98438	127749.4219	397376.5				
112	2014	4/22/2014	230.4433164	0.220098679	14402707.28	275.0295	280.1447	277.5872		12292.79492	2109.912354	2109.912354	0	9081.143555	122003.7969	9872.160156				
113	2014	4/23/2014	14631.34425	13.97454083	914459015.6	276.6574	281.7137	279.1855		877682.125	36776.89063	36776.89063	0	52707.85547	130881.5078	856401.875				
114	2014	4/24/2014	111.6327207	0.10662151	6977045.044	274.2597	279.489	276.8743		5544.484863	1432.560181	1432.560181	0	7838.466797	120702.0156	4660.20752				
115	2014	4/25/2014	5244.13775	5.008727555	327758609.4	273.0167	279.7611	276.3887		241321.9531	86436.65625	68855.08594	0	8459.214844	131526.7031	296196.1563				
116	2014	4/26/2014	1092.467875	1.043426815	68279242.19	273.097	277.5833	275.3402		41982.99219	2629.25	18233.72266	0	6962.029297	107019.2109	54522.85156				
117	2014	4/27/2014	49.57504004	0.047349608	3098440.002	274.4539	280.778	277.6163		2667.25	431.1900024	23616.11523	0	9169.961914	137151.4375	25144.94922				
118	2014	4/28/2014	0	0	0	269.2147	284.101	276.6578		0	0	585.5529175	0	22387.01563	191374.6406	0				
119	2014	4/29/2014	0.741855713	0.000708554	46365.98206	271.8671	283.9917	277.9295		40.2874527	6.078529358	1879.769897	0	21186.28516	185886.5625	1895.01062				
120	2014	4/30/2014	53.27872406	0.050887033	3329920.254	276.5081	283.4226	279.9656		3282.571777	47.34847641	47.34847641	0	19069.88672	159978.7969	628.3955688				
121	2014	5/1/2014	47.79385229	0.045615905	2984990.768	275.8901	283.6681	279.7794		2913.385742	71.60502625	71.60502625	0	19440.14453	167633.125	674.5485229				
122	2014	5/2/2014	38.42587354	0.03670093	2401617.096	274.2955	283.5121	278.9041		2249.697266	151.9198303	151.9198303	0	19779.29492	174445.8281	937.7713623				
123	2014	5/3/2014	9.211431732	0.008797929	575714.4833	276.3058	283.9221	280.1138		560.058237	15.65765953	15.65765953	0	18692.50195	169605.0781	117.0834351				
124	2014	5/4/2014	0.327516754	0.000312814	20469.79713	267.5783	283.4422	275.51		10.19378757	10.27600956	9.283684731	0	22573.97461	192568	17.50411797				
125	2014	5/5/2014	0.10917726	0.000104271	6823.266268	267.2134	283.4903	275.3519		3.301521778	3.52174449	3.188287258	0	22502.74805	194308.3906	5.832025051				
126	2014	5/6/2014	24.35818805	0.023264745	1522386.753	275.6944	283.9913	279.8427		1488.957275	33.42947769	34.75526428	0	20016.41211	177198.5469	333.0243225				
127	2014	5/7/2014	58.05339433	0.055447368	3628337.145	279.5958	283.5132	281.5545		3628.099609	0.237536043	0.237536043	0	17000.92383	141382.5781	85.24559784				
128	2014	5/8/2014	272.1362209	0.259919982	17008513.8	279.5364	282.7876	281.162		16994.33398	14.17982006	14.17982006	0	30615.67383	131006.4375	951.9223022				
129	2014	5/9/2014	1263.308038	1.206597935	78956752.36	281.041	282.3152	281.6779		78953.26563	3.486732721	3.486732721	0	57296.71875	102152.0938	5196.062012				
130	2014	5/10/2014	33.67024204	0.032155057	2104421.37	279.8275	281.9196	281.8737		2104.420654	0.00072317	0.00072317	0	25577.19922	147330.2188	59.80150223				
131	2014	5/11/2014	9.066057373	0.008659081	566628.5858	270.8572	284.7193	277.7883		496.5996399	70.02894592	70.02894592	0	34442.96094	207992.0313	251.6960449				
132	2014	5/12/2014	2950.835347	2.818371869	184427209.2	279.6513	284.4447	282.0479		184387.9219	39.28730011	39.28730011	0	116688.4375	158207.2813	20996.28711				
133	2014	5/13/2014	4429.205695	4.230377932	276825356	278.3538	282.4733	280.4137		274298.75	2526.605957	2526.605957	0	89662.89844	141261.9063	134281.3906				
134	2014	5/14/2014	87.03185938	0.083124985	5439491.211	277.3675	280.9369	279.1525		5092.294922	347.1962891	347.1962891	0	28107.53516	127927.8203	1666.67334				
135	2014	5/15/2014	555.8445502	0.530892598	34740284.39	279.7762	283.5122	281.6444		34739.5	0.784389675	0.784389675	0	48360.94141	143865.4219	1929.138428				
136	2014	5/16/2014	1.835533413	0.001753136	114720.8383	279.683	282.6159	281.1497		113.669075	1.051763296	1.051763296	0	25380.38477	130477.4453	52.07965469				
137	2014	5/17/2014	811.3004844	0.774881074	50706280.27	277.3807	279.9022	278.6414		46730.83203	3975.448242	3975.448242	0	34691.90234	112460.6484	19149.56055				
138	2014	5/18/2014	261.7841387	0.250032606	16361508.67	276.7705	280.786	278.7784		15197.9834	1163.525269	1163.525269	0	30254.75	133054.2813	4940.884766				
139	2014	5/19/2014	2.47099762	0.002360074	154437.3512	273.2033	280.4005	276.802		120.0003281	34.43732316	29.49957085	0	30199.17969	153727.7656	60.46982956				
140	2014	5/20/2014	2.698633362	0.002577491	168664.5851	272.047	283.192	277.6194		142.5686493	26.09593582	31.03339195	0	38025.41406	192802.4375	82.27658844				
141	2014	5/21/2014	20.18584058	0.019279695	1261615.036	272.8151	284.9257	278.8705		1189.001953	72.61308289	72.61308289	0	42323.74219	212004.1719	413.000885				
142	2014	5/22/2014	40.82003906	0.038987621	2551252.441	279.788	284.9933	282.3907		2551.252441	0	0	0	32692.6875	171580.0469	0				
143	2014	5/23/2014	2143.0615	2.046859121	133941343.8	282.4489	285.5877	284.0184		133941.3438	0	0	0	98733.35156	150438.0938	6103.04248				
144	2014	5/24/2014	139.4578281	0.133197544	8716114.258	283.9247	286.0009	284.9628		8716.114258	0	0	0	31361.11719	137207.6875	0				
145	2014	5/25/2014	105.6602031	0.100917099	6603762.695	284.5601	286.4059	285.4832		6603.762695	0	0	0	27667.33008	135355.875	0				
146	2014	5/26/2014	532.442125	0.508540712	33277632.81	282.6905	286.268	284.4791		33277.63281	0	0	0	48643.64844	162329.8594	0				
147	2014	5/27/2014	215.6694526	0.205988016	13479340.79	274.8698	285.7735	280.3216		13150.38965	328.9511414	328.9511414	0	40991.77344	218965.8125	1642.682861				
148	2014	5/28/2014	982.2279849	0.938135611	61389249.05	277.0622	285.4251	281.2437		60946.79688	442.452179	442.452179	0	53996.53516	202837.6563	5363.974609				
149	2014	5/29/2014	479.5170313	0.457991434	29969814.45	279.8751	284.6039	282.2396		29969.81445	0	0	0	38208.85156	167359.0313	69.56100464				
150	2014	5/30/2014	63.00019141	0.060172103	3937511.963	280.6138	285.5939	283.1037		3937.511963	0	0	0	23261.40625	177018.3438	0				
151	2014	5/31/2014	0	0	0	277.5076	286.8368	282.172		0	0	0	0	26284.91602	221925.1406	0				
152	2014	6/1/2014	189.4860731	0.180980013	11842879.57	276.3814	287.7801	282.0809		11841.10156	1.778008699	1.778008699	0	41271.69531	241842.0469	142.5385132				
153	2014	6/2/2014	8.659954102	0.008271207	541247.1313	281.3777	285.9495	283.6636		541.2471313	0	0	0	24004.11719	175635.6875	0				
154	2014	6/3/2014	0.709989319	0.000678118	44374.33243	276.9112	287.4061	282.1588		44.37433243	0	0	0	34025.15625	234744.1875	0				
155	2014	6/4/2014	515.2090625	0.492081244	32200566.41	281.3212	286.6609	283.991		32200.56641	0	0	0	45991.07031	189534.9844	0				
156	2014	6/5/2014	168.9952139	0.161408991	10562200.87	278.3826	284.8717	281.627		10544.81055	17.39032364	17.39032364	0	36052.75391	188234.3438	688.6755371				
157	2014	6/6/2014	8.640361328	0.008252494	540022.583	278.9544	285.3218	282.1382		540.022583	0	0	0	32905.03125	190880.9375	0				
158	2014	6/7/2014	0	0	0	279.493	284.4828	281.9881		0	0	0	0	30493.50391	172512.7188	0				
159	2014	6/8/2014	0	0	0	274.2336	287.2952	280.7644		0	0	0	0	45283.33594	247238.0469	0				
160	2014	6/9/2014	0.109172256	0.000104271	6823.26601	275.3815	287.9425	281.662		6.82324028	2.57294E-05	2.57294E-05	0	47506.08984	251932	0.000204626				
161	2014	6/10/2014	674.1245	0.643862942	42132781.25	277.8616	288.869	283.3652		42132.78125	0	0	0	74084.96094	253274.9844	0				
162	2014	6/11/2014	6736.2305	6.433840019	421014406.3	284.4583	287.7152	286.0867		421014.4063	0	0	0	134239.7813	170899.3594	155413.9688				
163	2014	6/12/2014	4557.7165	4.353119866	284857281.3	286.5386	287.7405	287.1396		284857.2813	0	0	0	110693.3203	132898.75	96838.28906				
164	2014	6/13/2014	2113.19975	2.01833787	132074984.4	284.1278	289.0879	286.6082		132074.9844	0	0	0	135880.2344	203369.3594	1796.924072				
165	2014	6/14/2014	1807.919625	1.726761819	112994976.6	283.278	287.9908	285.6342		112994.9766	0	0	0	124396.9766	193340.5625	874.0725708				
166	2014	6/15/2014	17.12968359	0.016360729	1070605.225	281.9191	289.0884	285.5034		1070.605225	0	0	0	66695.61719	227719.25	0				
167	2014	6/16/2014	7.259955078	0.006934055	453747.1924	279.3065	290.7119	285.0093		453.7471924	0	0	0	78346.375	273783.875	0				
168	2014	6/17/2014	462.399625	0.441642431	28899976.56	280.0166	291.215	285.616		28899.97656	0	0	0	94160.52344	277159.9063	0				
169	2014	6/18/2014	6.816496094	0.006510502	426031.0059	280.1179	290.6508	285.3844		426.0310059	0	0	0	70526.71875	267765.3438	0				
170	2014	6/19/2014	8504.545	8.122774594	531534062.5	281.6927	290.6033	285.6481		531534.0625	0	0	0	1966415.5	238819.1875	179365.3906				
171	2014	6/20/2014	5729.258	5.472070678	358078625	283.1977	289.2269	286.2123		358078.625	0	0	0	187155.9219	217298.6719	90615.49219				
172	2014	6/21/2014	7521.093	7.183469914	470068312.5	282.6699	290.4102	286.5396		470068.3125	0	0	0	215691.5781	243567.375	131530.9219				
173	2014	6/22/2014	3634.792	3.471625597	227174500	283.0168	290.799	286.9078		227174.5	0	0	0	211164.4375	246994.8438	9536.53418				
174	2014	6/23/2014	9881.48	9.437898758	617592500	284.7473	288.1856	286.4664		617592.5	0	0	0	162366.2344	177120.6875	283898.9688				
175	2014	6/24/2014	11079.269	10.58191882	692454312.5	285.9384	288.5273	287.2327		692454.3125	0	0	0	152041.4688	164494.3125	342025.375				
176	2014	6/25/2014	56430.988	53.89779179	3526936750	283.2003	287.5492	285.375		3526936.75	0	0	0	172467.9219	185972.625	3201268.25				
177	2014	6/26/2014	294.9178438	0.281678934	18432365.23	281.7115	290.0957	285.9036		18432.36523	0	0	0	97684.61719	246368.1875	0				
178	2014	6/27/2014	155.7859375	0.148792681	9736621.094	281.4935	291.9999	286.7468		9736.621094	0	0	0	103410.3047	278965.6875	0				
179	2014	6/28/2014	345.0079063	0.329520445	21562994.14	281.6247	292.5842	287.1046		21562.99414	0	0	0	110042.3594	287101.9063	0				
180	2014	6/29/2014	5110.201	4.880803247	319387562.5	284.4464	289.9742	287.2103		319387.5625	0	0	0	192638.125	215232.1719	63861.28906				
181	2014	6/30/2014	7578.71	7.238500478	473669375	283.9206	289.6158	286.768		473669.375	0	0	0	197453.6563	215029.5625	167743.8594				
182	2014	7/1/2014	821.1370625	0.784276086	51321066.41	284.6942	286.8334	285.7638		51321.06641	0	0	0	79626.13281	147300.125	0				
183	2014	7/2/2014	262.8480313	0.25104874	16428001.95	282.9867	288.9726	285.9796		16428.00195	0	0	0	80660.79688	213384.1875	0	39,304,760.94			
184	2014	7/3/2014	11715.313	11.1894107	732207062.5	282.1473	289.2202	285.6838		732207.0625	0	0	0	206615.9531	226007.4531	374088.125				
185	2014	7/4/2014	520.1814688	0.496830438	32511341.8	282.6722	284.4702	283.5714		32511.3418	0	0	0	63573.29688	129613.5469	224.0447998				
186	2014	7/5/2014	538.3723125	0.514204692	33648269.53	282.8047	284.7161	283.7603		33648.26953	0	0	0	65037.07031	132528.2344	231.7047119				
187	2014	7/6/2014	208.4768594	0.199118299	13029803.71	282.2426	287.7034	284.9729		13029.80371	0	0	0	75667.625	197925.3125	0				
188	2014	7/7/2014	387.1683125	0.369788264	24198019.53	284.4573	287.386	285.9216		24198.01953	0	0	0	69159	162225.2813	0				
189	2014	7/8/2014	157.2909375	0.150230122	9830683.594	282.5488	284.833	283.6907		9830.683594	0	0	0	52231.62109	138688.9844	0				
190	2014	7/9/2014	0	0	0	281.4494	287.5047	284.477		0	0	0	0	64957.89063	201609.7188	0				
191	2014	7/10/2014	253.7622188	0.242370792	15860138.67	282.9521	291.9319	287.4421		15860.13867	0	0	0	88726.35938	261178.125	0				
192	2014	7/11/2014	9674.458	9.24017001	604653625	285.1552	291.5711	288.3635		604653.625	0	0	0	205494.7031	232805.4688	228041.0469				
193	2014	7/12/2014	16010.067	15.29137249	1000629188	284.9124	289.4772	287.1948		1000629.188	0	0	0	181278.2344	195829.7344	623719.5625				
194	2014	7/13/2014	9.911375977	0.009466453	619460.9985	282.9168	292.0411	287.4788		619.4609985	0	0	0	90210.625	261493.4063	0				
195	2014	7/14/2014	9.043330078	0.008637374	565208.1299	281.2315	292.8825	287.0572		565.2081299	0	0	0	98579.92188	286373.8438	0				
196	2014	7/15/2014	0	0	0	282.7818	294.496	288.6389		0	0	0	0	99533.60938	300643.5625	0				
197	2014	7/16/2014	90.36971875	0.086313007	5648107.422	282.0524	294.9868	288.5197		5648.107422	0	0	0	97368.67969	312145.5313	0				
198	2014	7/17/2014	1357.560875	1.296619747	84847554.69	282.3794	295.0121	288.6956		84847.55469	0	0	0	142832.9688	309573.1563	0				
199	2014	7/18/2014	1.310067017	0.001251258	81879.18854	283.0905	295.6555	289.3731		81.87918854	0	0	0	93557.49219	314070.8125	0				
200	2014	7/19/2014	5.786129883	0.00552639	361633.1177	283.5159	295.6013	289.5587		361.6331177	0	0	0	89314.14063	309417.375	0				
201	2014	7/20/2014	518.1394688	0.494880104	32383716.8	282.8855	294.5074	288.6963		32383.7168	0	0	0	100834.7734	295440.375	0				
202	2014	7/21/2014	525.3996875	0.50181441	32837480.47	282.7167	295.4202	289.0685		32837.48047	0	0	0	103635.2891	309741.2188	0				
203	2014	7/22/2014	348.498875	0.332854704	21781179.69	282.1275	294.0161	288.072		21781.17969	0	0	0	87094.70313	290715.375	0				
204	2014	7/23/2014	491.868625	0.469788563	30741789.06	283.1409	294.2993	288.7203		30741.78906	0	0	0	86703.46875	287161.9688	0				
205	2014	7/24/2014	14875.101	14.2073553	929693812.5	284.3235	289.9299	287.1266		929693.8125	0	0	0	164478.125	203807.8906	446094.0313				
206	2014	7/25/2014	7401.7665	7.0695	462610406.3	283.4319	287.1923	285.3122		462610.4063	0	0	0	145284.4219	164337.9375	195830.8594				
207	2014	7/26/2014	662.0113125	0.632293517	41375707.03	284.627	289.6706	287.1487		41375.70703	0	0	0	86153.80469	194989.1563	244.0872192				
208	2014	7/27/2014	12242.485	11.69291786	765155312.5	286.7655	290.9347	288.85		765155.3125	0	0	0	172359.0781	190340.4219	386244.625				
209	2014	7/28/2014	650.90625	0.621686963	40681640.63	288.4433	291.6979	290.0707		40681.64063	0	0	0	81325.51563	179787.3125	409.6908569				
210	2014	7/29/2014	3404.42725	3.251601958	212776703.1	285.9792	293.5125	289.7454		212776.7031	0	0	0	203336.6875	245034.2656	5809.010742				
211	2014	7/30/2014	4.523878906	0.004320801	282742.4316	284.2522	295.1607	289.7064		282.7424316	0	0	0	96147.95313	286139.4688	0				
212	2014	7/31/2014	434.8548438	0.415334139	27178427.73	282.906	295.3775	289.1417		27178.42773	0	0	0	115904.7969	297557.5	0				
213	2014	8/1/2014	5902.781	5.637804202	368923812.5	283.6222	289.745	286.6837		368923.8125	0	0	0	182013.5156	202488.3125	104584.5547				
214	2014	8/2/2014	1813.419	1.732014327	113338687.5	284.2416	290.3327	287.287		113338.6875	0	0	0	137362.5781	205415.7188	537.4145508				
215	2014	8/3/2014	473.1667188	0.451926188	29572919.92	284.1766	294.2708	289.2238		29572.91992	0	0	0	106229.2266	268215.1563	0				
216	2014	8/4/2014	3.555543457	0.003395935	222221.4661	287.1006	294.464	290.7822		222.2214661	0	0	0	77179.67969	244022.8906	0				
217	2014	8/5/2014	0	0	0	283.957	295.5268	289.7418		0	0	0	0	84159.34375	286476	0				
218	2014	8/6/2014	87.47532813	0.083548546	5467208.008	282.8607	294.618	288.7392		5467.208008	0	0	0	80161.53125	278787.9688	0				
219	2014	8/7/2014	57.21975781	0.054651154	3576234.863	284.688	295.3205	290.0042		3576.234863	0	0	0	75671.39063	275236.9375	0				
220	2014	8/8/2014	0	0	0	282.6995	295.8578	289.2787		0	0	0	0	76192.375	294970.8438	0				
221	2014	8/9/2014	0	0	0	282.4211	295.627	289.024		0	0	0	0	73425.23438	291719.1875	0				
222	2014	8/10/2014	0	0	0	282.1543	295.3346	288.7447		0	0	0	0	69881.64844	287495.6875	0				
223	2014	8/11/2014	0	0	0	281.71	294.6251	288.1674		0	0	0	0	63150.40625	278470.75	0				
224	2014	8/12/2014	17.2132793	0.016440572	1075829.956	282.7352	294.9067	288.8205		1075.829956	0	0	0	59318.93359	275027.2813	0				
225	2014	8/13/2014	9678.458	9.243990449	604903625	283.5165	291.5224	287.5197		604903.625	0	0	0	172165.9531	218985.1406	222144.1563				
226	2014	8/14/2014	3824.58925	3.652902818	239036828.1	284.6106	294.7106	289.6602		239036.8281	0	0	0	204668.1875	256650.4531	5053.711914				
227	2014	8/15/2014	1482.6145	1.416059694	92663406.25	284.1061	295.8412	289.9737		92663.40625	0	0	0	123933.2422	274924.5	0				
228	2014	8/16/2014	301.0945313	0.287578349	18818408.2	284.9068	296.1628	290.5345		18818.4082	0	0	0	80498.10156	272581.4688	0				
229	2014	8/17/2014	2542.4425	2.428311843	158902656.3	283.2706	295.1073	289.1887		158902.6563	0	0	0	159883.5781	266633.7813	0				
230	2014	8/18/2014	0	0	0	283.3651	297.8371	290.6014		0	0	0	0	70643.64844	301945.1875	0				
231	2014	8/19/2014	0	0	0	283.2853	298.5021

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255	2015	9/12/2015	51.55083984	0.049236714	3221927.49	285.8018	291.7663	288.7842	3221.92749	0	0	0	34074.55078	160045.9531	0	
256	2015	9/13/2015	3757.58675	3.588908071	234849171.9	287.1248	291.3164	289.2209	234849.1719	0	0	0	110119.5234	140238.6406	66660.0625	
257	2015	9/14/2015	71.38335938	0.068178949	4461459.961	284.4666	291.5071	287.9868	4461.459961	0	0	0	35676.47266	164223.875	0	
258	2015	9/15/2015	79.05696094	0.075508081	4941060.059	283.1396	291.7551	287.4474	4941.060059	0	0	0	38005.60156	174113.1406	0	
259	2015	9/16/2015	15.64509375	0.014942783	977818.3594	283.3967	293.2517	288.3246	977.8183594	0	0	0	38240.16016	187727.4844	0	
260	2015	9/17/2015	0.335197235	0.00032015	20949.82719	288.4673	295.1852	291.8264	20.94982719	0	0	0	34716.04688	174836.3125	0	
261	2015	9/18/2015	0	0	0	288.4188	298.0417	293.2303	0	0	0	0	38314.45313	209168.5781	0	
262	2015	9/19/2015	681.3404375	0.650754955	42583777.34	289.0458	297.2029	293.1245	42583.77344	0	0	0	58205.61328	192329.8594	0	
263	2015	9/20/2015	247.9638438	0.236832707	15497740.23	286.4315	297.4222	291.9267	15497.74023	0	0	0	44636.66016	209695.75	0	
264	2015	9/21/2015	0.001618228	1.54559E-06	101.1392698	283.1536	296.5957	289.8747	0.10113927	0	0	0	36018.14844	214259.2813	0	
265	2015	9/22/2015	7.314540039	0.006986189	457158.7524	283.6438	296.4969	290.0703	457.1587524	0	0	0	35515.36719	208926.6875	0	
266	2015	9/23/2015	0	0	0	283.7747	296.2404	290.0073	0	0	0	0	34048.04688	203479.8281	0	
267	2015	9/24/2015	0	0	0	284.0777	296.5572	290.3172	0	0	0	0	34211.64844	203188.6563	0	
268	2015	9/25/2015	13.91183594	0.013287331	869489.7461	284.386	295.7445	290.0653	869.4897461	0	0	0	32285.07617	191225.3281	0	
269	2015	9/26/2015	8507.388	8.125489971	531711750	287.818	291.1342	289.4761	531711.75	0	0	0	83957.77344	113420.2031	243638.875	
270	2015	9/27/2015	11.69971973	0.011174517	731232.4829	285.3272	290.9657	288.1467	731.2324829	0	0	0	25015.42188	131391.75	0	
271	2015	9/28/2015	7853.213	7.500680993	490825812.5	284.3091	291.8454	288.0772	490825.8125	0	0	0	112491.625	145875.9844	230797.25	
272	2015	9/29/2015	39565.656	37.78954728	2472853500	285.2036	289.5135	287.3582	2472853.5	0	0	0	87108.76563	112742.8281	2181260.75	
273	2015	9/30/2015	265.3120938	0.253402191	16582005.86	282.2531	287.566	284.9095	16582.00586	0	0	0	31917.83984	111601.5469	202.5597076	
274	2015	10/1/2015	472.34675	0.451143028	29521671.88	281.6583	283.6617	282.6601	29521.67188	0	0	0	29746.48047	72768.78125	4192.839355	
275	2015	10/2/2015	682.2373125	0.651611569	42639832.03	281.9938	286.4153	284.2047	42639.83203	0	0	0	41532.4375	99025.49219	6683.611328	
276	2015	10/3/2015	1855.5795	1.772282235	115973718.8	285.7639	288.4483	287.1059	115973.7188	0	0	0	65648.79688	90345.50781	40486.82422	
277	2015	10/4/2015	29.2981543	0.027982955	1831134.644	283.8793	291.0353	288.4572	1831.134644	0	0	0	28197.8125	148834.9531	0	
278	2015	10/5/2015	265.2953125	0.253386163	16580957.03	282.7372	289.5263	286.1317	16580.95703	0	0	0	34135.30859	120426.6484	0	
279	2015	10/6/2015	282.66375	0.269974928	17666484.38	283.7381	290.7778	287.2578	17666.48438	0	0	0	34268.81641	124987.1719	0	
280	2015	10/7/2015	7669.618	7.325327603	479351125	283.0282	290.957	286.9928	479351.125	0	0	0	98726.91406	128568.0234	308383.4688	
281	2015	10/8/2015	5824.481	5.563019102	364030062.5	286.4847	289.9507	288.2176	364030.0625	0	0	0	73522.47656	95212.11719	286531	
282	2015	10/9/2015	99.77264844	0.095293838	6235790.527	284.2806	287.7731	286.0268	6235.790527	0	0	0	19748.43945	88108.23438	0	
283	2015	10/10/2015	0	0	0	280.5331	288.6171	284.5751	0	0	0	0	21140.39453	114903.4609	0	
284	2015	10/11/2015	22.97617383	0.02194477	1436010.864	280.2909	287.4938	283.8925	1436.010864	0	0	0	20228.27539	105400.6797	0	
285	2015	10/12/2015	608.575375	0.581256328	38035960.94	281.6821	285.1728	283.4278	38035.96094	0	0	0	36644.80859	77703.78125	1171.820435	
286	2015	10/13/2015	22.92848828	0.021899225	1433030.518	281.8235	289.9816	285.9025	1433.030518	0	0	0	22314.07031	116604.4531	0	
287	2015	10/14/2015	0	0	0	283.5526	290.269	286.9109	0	0	0	0	20148.52344	109753.0547	0	
288	2015	10/15/2015	0	0	0	282.8166	290.921	286.8688	0	0	0	0	20895.10352	117111.0938	0	
289	2015	10/16/2015	1011.128125	0.965738419	63195507.81	281.764	286.8582	284.3109	63195.50781	0	0	0	50444.05469	87993.54688	12082.06348	
290	2015	10/17/2015	2158.9125	2.061998567	134932031.3	284.9536	285.9102	285.4319	134932.0313	0	0	0	39072.58984	54705.94922	75775.27344	
291	2015	10/18/2015	24981.398	23.85997899	1561337375	285.8659	288.3961	287.1306	1561337.375	0	0	0	55634.72656	73494.82031	1411303.625	
292	2015	10/19/2015	2872.9535	2.743986151	179559593.8	284.9197	288.017	286.4683	179559.5938	0	0	0	58976.91016	75915.64844	120582.5156	
293	2015	10/20/2015	4436.7235	4.237558262	277295218.8	282.0129	287.9041	284.9585	277295.2188	0	0	0	70347.46875	90626.46094	206947.5313	
294	2015	10/21/2015	620.6185625	0.592758894	38788660.16	281.656	284.9325	283.2942	38788.66016	0	0	0	35638.74219	67777.14063	5583.685059	
295	2015	10/22/2015	996.5185	0.951784623	62282406.25	280.5562	284.1363	282.3465	62282.40625	0	0	0	49102.28906	66687.79688	12013.72656	
296	2015	10/23/2015	52.76994922	0.050401098	3298121.826	282.5065	285.0031	283.7548	3298.121826	0	0	0	13957.52344	61347.08984	0	
297	2015	10/24/2015	14.76977539	0.014106758	923110.9619	281.9742	286.9508	284.4626	923.1109619	0	0	0	15760.40625	79232.54688	0	
298	2015	10/25/2015	1527.6655	1.459088348	95479093.75	283.21	286.9673	285.0884	95479.09375	0	0	0	54799.3575	71940.58594	26921.37305	
299	2015	10/26/2015	1480.359	1.413905444	92522437.5	283.0609	286.199	284.6301	92522.4375	0	0	0	50572.76953	65608.21875	34552.05859	
300	2015	10/27/2015	0.009391309	8.96973E-06	586.956799	281.4473	283.5328	282.4901	0.586956799	0	0	0	10219.03223	52693.05859	0	
301	2015	10/28/2015	889.8024375	0.849859062	55612652.34	282.0218	284.6959	283.3586	55612.65234	0	0	0	36546.54688	57944.46094	14732.43945	
302	2015	10/29/2015	1535.785125	1.466843481	95986570.31	284.0061	285.5997	284.8025	95986.57031	0	0	0	40135.49219	51577.17188	49187.52734	
303	2015	10/30/2015	267.6828125	0.255666488	16730175.78	280.9796	284.9831	282.9814	16730.17578	0	0	0	21737.95703	63973.57813	1640.286255	
304	2015	10/31/2015	0	0	0	278.0091	282.1723	280.0905	0	0	0	0	11179.03711	57347.24609	0	
305	2015	11/1/2015	0	0	0	275.5673	279.7404	277.6541	0	0	0	0	8547.646484	51038.73438	0	
306	2015	11/2/2015	0	0	0	273.8211	281.7507	277.786	0	0	0	0	10867.62012	65462.54688	0	
307	2015	11/3/2015	0	0	0	274.1411	284.5134	279.3272	0	0	0	0	12818.73926	77466.47656	0	
308	2015	11/4/2015	0	0	0	278.4372	282.5988	280.5178	0	0	0	0	9151.700195	55278.58984	0	
309	2015	11/5/2015	107.9725859	0.103125679	6748286.621	279.7209	282.4359	281.0785	6748.286621	0	0	0	11776.6084	48034.25391	267.1778259	
310	2015	11/6/2015	3.632827474	0.003469749	227051.7171	277.7102	284.2079	280.9591	227.0036163	0.048100773	0.048100773	0	10882.17676	65170.26563	24.0012188	
311	2015	11/7/2015	0	0	0	279.1766	284.2791	281.7278	0	0	0	0	9689.943359	60131.14844	0	
312	2015	11/8/2015	25.81991406	0.024660854	1613744.629	281.0177	286.065	283.5413	1613.744629	0	0	0	10899.16211	63151.48438	146.6081085	
313	2015	11/9/2015	0	0	0	279.9908	286.8765	283.4335	0	0	0	0	10809.48438	70341.35938	0	
314	2015	11/10/2015	21.4950293	0.020530114	1343439.331	280.0801	285.9667	283.0238	1343.439331	0	0	0	10283.4248	64164.14063	255.3999329	
315	2015	11/11/2015	9.016354944	0.008611609	563522.184	279.2401	282.2086	280.7245	563.369812	0.152372018	0.152372018	0	6723.345215	45024.62109	121.0202713	
316	2015	11/12/2015	0	0	0	274.6364	282.6782	278.6572	0	0	0	0	8489.387695	59830.15625	0	
317	2015	11/13/2015	0	0	0	274.6267	280.5031	277.5649	0	0	0	0	6797.529785	49472.21094	0	
318	2015	11/14/2015	14.93998535	0.014269327	933749.0845	274.6496	277.2029	275.9261	643.3234253	290.4256592	290.4256592	0	4534.843262	33483.13281	782.4395142	
319	2015	11/15/2015	0	0	0	274.1513	277.5631	275.8574	0	0	0	0	4881.874512	36310.35938	0	
320	2015	11/16/2015	0	0	0	272.6586	279.0684	275.8634	0	0	0	0	6163.060059	45560.96484	0	
321	2015	11/17/2015	0	0	0	267.9052	279.3409	273.623	0	0	0	0	6969.910645	51316.26563	0	
322	2015	11/18/2015	0	0	0	267.382	280.8824	274.1323	0	0	0	0	7583.577637	56150.55078	0	
323	2015	11/19/2015	81.79397266	0.078122228	5112123.291	270.9916	280.8372	275.9144	3442.628662	1669.494629	1555.339355	0	7152.881348	52732.71484	3899.543701	
324	2015	11/20/2015	25782.13038	24.62476636	1611383148	278.0601	279.5327	278.7965	1538862.75	72520.39844	72634.5625	0	11748.56348	30074.13281	1422999.75	
325	2015	11/21/2015	4495.943969	4.294120314	280996498	276.8687	279.3005	278.0848	249582.0938	31414.4043	31414.4043	0	10464.10938	32810.1875	270532.625	
326	2015	11/22/2015	1458.850406	1.393362375	91178150.39	275.1772	278.0693	276.6232	66466.17188	24711.97852	20604.98438	0	6258.562988	31884.69531	80812.63281	
327	2015	11/23/2015	11405.62275	10.89362249	712851421.9	269.5057	282.7109	276.1084	497198.25	215653.1719	160984.7188	0	11430.42773	57713.84766	646752.8125	
328	2015	11/24/2015	30145.41082	28.79217843	1884088176	280.0555	282.845	281.4501	1883490.25	597.9263306	59373.32031	0	28488.9668	38456.5	1914373.125	
329	2015	11/25/2015	1302.761406	1.244280235	81422587.89	277.849	281.4537	279.6515	80280.67969	1141.908203	1141.908203	0	18286.00977	38937.60156	63136.62891	
330	2015	11/26/2015	760.9604922	0.726800852	47560030.76	275.8008	280.1548	277.978	42857.21875	4702.812012	4702.812012	0	6143.082031	38445.48828	41416.92578	
331	2015	11/27/2015	816.783	0.780117479	51048937.5	282.8421	284.493	283.6675	51048.9375	0	0	0	20288.26953	34790.96875	30760.67578	
332	2015	11/28/2015	30.37384375	0.029010357	1898365.234	280.987	284.4496	282.7182	1898.365234	0	0	0	1645.282715	41880.87891	720.696167	
333	2015	11/29/2015	64.43520313	0.061542696	4027200.195	282.0733	284.2331	283.1534	4027.200195	0	0	0	2690.781982	36001.50781	1673.761597	
334	2015	11/30/2015	56.90050781	0.054346235	3556281.738	284.1347	284.288	284.2115	3556.281738	0	0	0	2080.672852	25039.33594	1682.484863	
335	2015	12/1/2015	407.69325	0.389391854	25480828.13	281.5966	284.8254	283.2195	25480.82813	0	0	0	14552.09473	37863.67188	10884.21191	
336	2015	12/2/2015	1138.599625	1.087487703	71162476.56	282.0207	284.055	283.0376	71162.47656	0	0	0	20839.53906	34921.19531	49412.32813	
337	2015	12/3/2015	773.971624	0.739227912	48373226.5	276.8545	282.9794	279.9169	48057.02734	316.1991577	316.1991577	0	22294.78711	45393.92188	26021.73438	
338	2015	12/4/2015	1057.310047	1.009847227	66081877.93	274.5871	281.5244	278.0557	60893.16406	5188.713867	5188.713867	0	7820.585938	43817.26172	58261.31641	
339	2015	12/5/2015	2699.01475	2.57785554	168688421.9	279.5818	283.7997	281.6908	168688.4219	0	0	0	24748.52344	41646.07813	143939.7969	
340	2015	12/6/2015	0.120170437	0.000114776	7510.652304	275.8539	279.5075	277.6809	4.458210468	3.052441835	3.052441835	0	393.3105774	33350.99609	7.511445045	
341	2015	12/7/2015	6396.514234	6.109373672	399782139.6	274.5544	283.162	278.8581	386109.8125	13672.32715	13672.32715	0	17379.85547	48906.84375	382008.6875	
342	2015	12/8/2015	0.944707703	0.0009023	59044.23141	273.6889	281.3073	277.4981	39.52862549	19.51560593	19.51560593	0	534.4345703	43573.03906	56.70170593	
343	2015	12/9/2015	0	0	0	274.5709	279.9912	277.2809	0	0	0	0	435.2597961	37497.79297	0	
344	2015	12/10/2015	0	0	0	276.5722	282.5802	279.5761	0	0	0	0	521.0060425	42834.85156	0	
345	2015	12/11/2015	0	0	0	276.3149	280.7717	278.5432	0	0	0	0	444.4532776	36363.34766	0	
346	2015	12/12/2015	0	0	0	267.4468	276.8427	272.1448	0	0	0	0	427.4642639	35671.15625	0	
347	2015	12/13/2015	0	0	0	266.3845	280.2508	273.3177	0	0	0	0	552.1841431	45019.43359	0	
348	2015	12/14/2015	489.0897969	0.467134476	30568112.3	270.7742	281.5911	276.1826	22009.7832	8558.329102	8558.329102	0	579.6586304	46580.19922	30082.68555	
349	2015	12/15/2015	25.49343164	0.024349027	1593339.478	272.2132	277.0336	274.6233	753.0979004	840.2415771	588.8104248	0	381.1421204	30724.72461	1317.360596	
350	2015	12/16/2015	350.1711797	0.334451939	21885698.73	273.2535	279.0717	276.1624	15659.61133	6226.087402	6477.519043	0	442.0734253	35703.47656	21728.95703	
351	2015	12/17/2015	78.96055469	0.075416003	4935034.668	273.6782	276.3332	275.0056	2637.487549	2297.547119	1734.077026	0	316.734436	25289.17188	4290.248535	
352	2015	12/18/2015	1.522089661	0.001456363	95130.60379	273.7572	279.5908	276.6741	65.66241455	29.46818924	592.9386597	0	466.4302368	36499.42188	651.8607178	
353	2015	12/19/2015	74.52227295	0.071176956	4657642.059	266.4234	276.0471	271.2353	367.6010437	4290.041016	219.3313141	0	427.4778137	33446.06641	503.458313	
354	2015	12/20/2015	98.98800879	0.094544421	6186750.549	265.619	277.8672	271.7429	725.6231079	5461.127441	986.4135132	0	505.8361816	38400.86719	1611.992676	
355	2015	12/21/2015	0	0	0	261.1236	267.0116	264.0677	0	0	0	0	216.176239	15054.74902	0	
356	2015	12/22/2015	0	0	0	263.6947	267.9084	265.8016	0	0	0	0	214.8674316	15847.95703	0	
357	2015	12/23/2015	0	0	0	263.433	268.4656	265.9492	0	0	0	0	246.890274	17177.69141	0	
358	2015	12/24/2015	0	0	0	261.9315	265.9326	263.9323	0	0	0	0	194.654541	12789.67969	0	
359	2015	12/25/2015	144.5852969	0.138094839	9036581.055	258.3475	262.5123	260.4298	0	9036.581055	0	0	132.1280823	7775.770508	0	
360	2015	12/26/2015	8924.627156	8.523999194	557789197.3	263.0454	278.4513	270.7481	30930.75977	526858.4375	1162.825317	0	556.7305298	40314.42188	28661.79492	
361	2015	12/27/2015	10425.53288	9.957529011	651595804.7	277.2685	279.9225	278.5956	617424.8125	34170.99219	570775.8125	0	6455.758301	29754.14453	1178773.375	
362	2015	12/28/2015	5562.073	5.31239064	347629562.5	273.8098	279.0002	276.4048	262422.1563	85207.40625	89297.11719	0	467.8972778	34783.69531	351251.4063	
363	2015	12/29/2015	485.7588906	0.463953095	30359930.66	267.1552	274.194	270.6745	1734.579102	28625.35156	479.1190491	0	398.2229614	28685.2793	2091.181152	
364	2015	12/30/2015	4240.79775	4.05042765	265049859.4	272.2821	273.6365	272.9595	67622.78125	197427.0781	50594.89844	0	241.8860168	18665.56641	117700.0703	
365	2015	12/31/2015	948.913828	0.906316985	59307117.68	266.3645	275.8483	271.1064	4705.383301	25601.73438	3041.366943	0	466.6268311	33749.23828	7280.129395	
1	2016	1/1/2016	773.1483125	0.738441559	48321769.53	261.4513	275.0356	268.2434	0	48321.76953	0	0	482.2261963	32445.67773	0	
2	2016	1/2/2016	3603.797813	3.442022744	225237363.3	271.0047	275.0329	273.0187	59342.25391	165895.1094	62376.26953	0	359.9885864	26784.07031	120876.3125	
3	2016	1/3/2016	15773.7055	15.0656213	985856593.8	273.2791	277.0984	275.1888	574396.375	411460.2188	287946.9688	0	410.2333374	29808.47656	861932.875	
4	2016	1/4/2016	7284.1855	6.95719273	455261593.8	261.8652	274.0023	267.9338	0	455261.5938	0	0	447.2947998	30546.55469	0	
5	2016	1/5/2016	93.78096289	0.08957112	5861316.181	269.0146	272.9591	270.987	473.3848877	5387.925293	1143.12854	0	333.1213379	24054.24609	1077.562256	
6	2016	1/6/2016	247.924793	0.236795409	15495299.56	268.7963	273.6411	271.2188	1474.757568	14020.54199	7934.709473	0	376.1571655	26516.61133	8791.844727	
7	2016	1/7/2016	1737.790938	1.65978122	108611933.6	271.9247	275.1926	273.559	39255.65234	69356.28125	162230.4219	0	373.856842	26483.89063	201112.2188	
8	2016	1/8/2016	2407.954514	2.299861045	150497157.1	261.4184	277.2776	269.3483	830.1727295	149666.9844	0	0	572.8130493	39295.32031	657.7463379	
9	2016	1/9/2016	315.9904668	0.301805603	19749404.17	268.6508	272.6602	270.6556	1274.423706	18474.98047	1867.937378	0	337.7419128	24213.12695	2404.23291	
10	2016	1/10/2016	228.0089688	0.217773609	14250560.55	259.2219	268.3701	263.7961	0	14250.56055	0	0	312.5575562	18772.11133	0	
11	2016	1/11/2016	181.3977031	0.173254731	11337356.45	263.775	268.1884	265.9816	0	11337.35645	0	0	250.5857391	17735.55078	0	
12	2016	1/12/2016	723.677625	0.691191619	45229851.56	269.3209	277.0508	273.1857	13098.24805	32131.60352	73020.75781	0	530.4418335	37052.15625	85025.35938	
13	2016	1/13/2016	3408.39	3.255386819	213024375	271.1407	273.3045	272.2225	38548.65625	174475.7188	24564.79688	0	318.1275024	22231.96875	62795.33203	
14	2016	1/14/2016	12149.86925	11.60445965	759366828.1	274.7166	279.7451	277.2308	143640.9375	115725.8906	590486.1875	0	1796.696167	38979.08984	1232329.625	
15	2016	1/15/2016	6891.9905	6.582607927	430749406.3	273.8415	274.4798	274.1605	187639.5938	243109.8125	129725.4922	0	271.9003296	19236.91797	317093	
16	2016	1/16/2016	1512.858563	1.444946096	94553660.16	271.1202	280.5136	275.8171	63648.52344	30905.13672	207251.7813	0	691.6027222	48165.39063	270208.8125	
17	2016	1/17/2016	641.8681061	0.613054543	40116756.63	280.3141	281.1949	280.7543	40114.37109	2.385534763	434309.2188	0	16771.0293	27991.65234	457652.5938	
18	2016	1/18/2016	4696.575	4.485745463	293535968.8	274.4613	278.9957	276.7091	231632.0781	61903.89063	118581.5625	0	543.9069214	38073.90625	349669.7188	
19	2016	1/19/2016	921.2851875	0.879928546	57580324.22	273.1676	274.3561	273.7618	21742.34766	35837.97656	20580.80859	0	319.7577209	22141.08984	42003.43359	
20	2016	1/20/2016	1017.379275	0.971708955	63586204.71	269.0182	271.4369	270.2278	1874.708618	61711.49609	0	0	326.5538635	21905.26367	1653.109741	
21	2016	1/21/2016	59.92521875	0.057235166	3745326.172	260.1297	269.3925	264.7611	0	3745.326172	0	0	369.0621033	23354.58203	0	
22	2016	1/22/2016	5387.0065	5.145182904	336687906.3	255.6058	274.79	265.1978	0	336687.9063	0	0	568.038147	34331.06641	0	
23	2016	1/23/2016	2443.766625	2.334065544	152735414.1	275.2085	279.2393	277.224	127292.0703	25443.14375	434407.0313	0	3055.058594	39626.49609	557601.8125	
24	2016	1/24/2016	101.0501035	0.096513948	6315631.47	274.4858	280.7457	277.6159	5646.650391	668.9810791	81149.46875	0	1271.802124	48542.6875	86115.91406	
25	2016	1/25/2016	163.5848281	0.156241479	10224051.76	280.9142	282.3733	281.6437	10224.05176	0	73552.24219	0	8181.606445	35689.26172	75866.53125	
26	2016	1/26/2016	0	0	0	279.0314	280.2997	279.6656	0	0	2532.11792	0	614.3354492	32341.75195	2390.8396	
27	2016	1/27/2016	0	0	0	275.7365	278.9296	277.3329	0	0	1053.602783	0	664.9386597	38642.12891	950.9900513	
28	2016	1/28/2016	0	0	0	273.1649	279.7585	276.4615	0	0	139.5401001	0	843.3830566	49401.95313	6.995402336	
29	2016	1/29/2016	101.4835566	0.096927943	6342722.29	266.7771	273.7467	270.2619	284.3502197	6058.37207	183.5996552	0	583.4654541	36211.97656	387.2981262	
30	2016	1/30/2016	3233.648594	3.088489583	202103037.1	277.5056	278.5228	278.0142	182502.7031	19600.33398	25526.49805	0	4778.032715	30106.05078	201552.4688	
31	2016	1/31/2016	3909.302625	3.733813395	244331414.1	275.2443	276.1428	275.6937	155793.0938	88538.32031	82429.9375	0	404.243988	26866.15039	236405.0625	
32	2016	2/1/2016	6368.44525	6.082564709	398027828.1	272.4953	274.7754	273.6353	144009.0781	254018.75	80105.71094	0	476.1671143	30769.31836	223638.8438	
33	2016	2/2/2016	797.2299851	0.761442202	49826874.07	263.7431	272.8428	268.2931	71.47563171	49755.39844	0	0	630.9796143	37190.48047	44.91043091	
34	2016	2/3/2016	37.89494531	0.036193835	2368434.082	257.4029	269.2427	263.3228	0	2368.434082	0	0	494.7253113	26094.65039	0	
35	2016	2/4/2016	13.54522754	0.01293718	846576.7212	256.7748	268.8266	262.8009	0	846.5767212	0	0	506.3960571	24975.31055	0	
36	2016	2/5/2016	0	0	0	250.0267	256.7142	253.3703	0	0	0	0	-4200.547852	-5099.145996	4223.016113	
37	2016	2/6/2016	0	0	0	249.4281	257.3556	253.392	0	0	0	0	-4585.098145	-5491.184082	4617.838379	
38	2016	2/7/2016	3.199276855	0.003055661	199954.8035	248.1265	259.2924	253.7092	0	199.9548035	0	0	48.95248032	-5

155	2016	6/3/2016	6705.6505	6.40463276	419103156.3	282.4197	283.7881	283.1037	419103.1563	0	0	0	95971.57813	116830.5234	272587.8125		
156	2016	6/4/2016	529.922625	0.506134312	33120164.06	283.2749	285.3313	284.3031	33120.16406	0	0	0	62390.34375	137646.3125	367.2995605		
157	2016	6/5/2016	1.411887573	0.001348508	88242.97333	281.2479	284.8852	283.0666	88.24297333	0	0	0	44347.64844	158925.5938	6.880044937		
158	2016	6/6/2016	104.0838368	0.099411496	6505239.798	276.9665	285.5291	281.2478	6485.120117	20.1196804	20.1196804	0	63151.10156	208175.2344	536.5566406		
159	2016	6/7/2016	757.0509375	0.723066798	47315683.59	281.6194	283.5383	282.5789	47315.68359	0	0	0	63558.53906	126887.2813	1675.801147		
160	2016	6/8/2016	184.3676094	0.176091317	11522975.59	281.6347	282.6814	282.1581	11522.97559	0	0	0	35986.55859	108334.6641	0		
161	2016	6/9/2016	264.1057368	0.252249987	16506608.55	279.8221	281.2307	280.5266	16309.14063	197.467926	197.467926	0	37083.49609	108950.1875	2684.779053		
162	2016	6/10/2016	4771.881654	4.557671112	298242603.4	277.5821	284.2168	280.8992	296370.9063	1871.697144	1871.697144	0	148250.1094	186075.75	91415.78906		
163	2016	6/11/2016	1702.764375	1.626327006	106422773.4	282.9884	285.1726	284.0807	106422.7334	0	0	0	108408.4766	140363.3438	2440.836914		
164	2016	6/12/2016	6885.0555	6.575984241	430315968.8	281.6256	284.7802	283.2031	430315.9688	0	0	0	138760.8594	153492.3438	201340.5469		
165	2016	6/13/2016	1973.015383	1.884446402	123313461.4	278.8945	279.8282	279.3616	118159.8672	5153.594238	5153.594238	0	67412.23438	95297.60938	49920.6875		
166	2016	6/14/2016	14.70516895	0.014045052	919073.0591	277.2519	282.3458	279.7987	882.1772461	36.89581299	36.89581299	0	59750.05078	160809.4531	213.1619263		
167	2016	6/15/2016	2.155693542	0.002058924	134730.8464	271.1099	284.2009	277.6552	96.3942337	38.3366127	38.3366127	0	82562.5625	218497.125	69.7023468		
168	2016	6/16/2016	523.3331421	0.499840632	32708321.38	276.7332	285.2032	280.9683	32438.42969	269.8916931	269.8916931	0	90950.03125	207551.375	3298.474365		
169	2016	6/17/2016	656.355	0.626891117	41022187.5	280.2004	286.1855	283.1929	41022.1875	0	0	0	92401.79688	195527.2969	0		
170	2016	6/18/2016	0	0	0	277.2215	287.3222	282.2721	0	0	0	0	76245.70313	235897.9375	0		
171	2016	6/19/2016	0	0	0	275.6454	287.9221	281.7838	0	0	0	0	80868.66406	252438.5781	0		
172	2016	6/20/2016	0	0	0	275.1132	288.2839	281.6989	0	0	0	0	82444.11719	259641.3594	0		
173	2016	6/21/2016	539.043625	0.514845869	33690226.56	279.7378	288.116	283.9269	33690.22656	0	0	0	92209.21094	231191.9219	0		
174	2016	6/22/2016	91.19157813	0.087097973	5699473.633	281.0513	287.3833	284.2171	5699.473633	0	0	0	64310.74219	207402.4688	0		
175	2016	6/23/2016	64.05870703	0.061183101	4003669.189	282.5607	287.1422	284.8513	4003.669189	0	0	0	53738.95313	186613.0469	0		
176	2016	6/24/2016	4.240355469	0.004050005	265022.2168	278.584	288.9233	283.7534	265.0222168	0	0	0	65628.83594	251410.4063	0		
177	2016	6/25/2016	5.369958496	0.0051289	335622.406	279.5786	289.1286	284.3536	335.622406	0	0	0	62143.43359	247952.9063	0		
178	2016	6/26/2016	534.167375	0.510188515	33385460.94	279.4399	288.5988	284.0192	33385.46094	0	0	0	78373.69531	240652.8438	0		
179	2016	6/27/2016	49.25283203	0.047041864	3078302.002	283.3503	288.6644	286.0075	3078.302002	0	0	0	50819.10547	204522.9063	0		
180	2016	6/28/2016	35.23607031	0.033654317	2202254.395	283.3647	288.5623	285.9638	2202.254395	0	0	0	47788.90625	202502.6406	0		
181	2016	6/29/2016	6.522260742	0.006229475	407641.2964	281.1953	288.9023	285.0489	407.6412964	0	0	0	50976.19922	230728.4375	0		
182	2016	6/30/2016	0	0	0	280.4656	290.6177	285.5417	0	0	0	0	54763.67969	263647.6563	0		
183	2016	7/1/2016	0	0	0	282.0082	291.2149	286.6116	0	0	0	0	52558.96484	261439.4219	0		53,098,882.17
184	2016	7/2/2016	47.90770313	0.045757119	2994231.445	281.2662	291.254	286.2598	2994.231445	0	0	0	55377.10547	267540.4688	0		
185	2016	7/3/2016	34.98695313	0.033416383	2186684.57	280.0053	292.3434	286.1744	2186.68457	0	0	0	59397.59375	292517.4375	0		
186	2016	7/4/2016	662.7110625	0.632961855	41419441.41	279.9639	293.0388	286.5015	41419.44141	0	0	0	85196.97656	302936.7813	0		
187	2016	7/5/2016	191.5293125	0.182931531	11970582.03	280.227	292.8695	286.5482	11970.58203	0	0	0	66543.07813	298341.7188	0		
188	2016	7/6/2016	0.873378113	0.000834172	54586.13205	280.2796	293.5288	286.9044	54.58613205	0	0	0	60959.72266	307703.7813	0		
189	2016	7/7/2016	1580.367875	1.509424904	98772992.19	282.8424	289.1785	286.0103	98772.99219	0	0	0	102343.6016	216973.7813	0		
190	2016	7/8/2016	1611.18925	1.538862703	100699328.1	281.3146	292.8317	287.0732	100699.3281	0	0	0	117585.9688	289543.875	0		
191	2016	7/9/2016	0	0	0	280.1299	293.547	286.8384	0	0	0	0	61139.18359	307096.875	0		
192	2016	7/10/2016	1.469625366	0.001403654	91851.58539	284.7478	291.9573	288.3525	91.85158539	0	0	0	46495.59375	244942.9844	0		
193	2016	7/11/2016	0	0	0	284.1891	292.5319	288.3605	0	0	0	0	47547.54297	259931.1563	0		
194	2016	7/12/2016	769.4915	0.734948902	48093218.75	281.7694	292.4716	287.1207	48093.21875	0	0	0	76182.6875	278117.375	0		
195	2016	7/13/2016	1843.054425	1.760892311	115228390.6	283.8632	291.279	287.5711	115228.3906	0	0	0	109236.6328	240262.8125	0		
196	2016	7/14/2016	914.29675	0.87325382	57143546.88	283.8171	287.0068	285.4122	57143.54688	0	0	0	62331.48047	161533.9844	0		
197	2016	7/15/2016	2268.17675	2.166357927	141761046.9	281.9058	288.3434	285.1247	141761.0469	0	0	0	117582.9922	208378.1563	169.4195404		
198	2016	7/16/2016	15539.287	14.84172588	971205437.5	284.7849	288.5261	286.6555	971205.4375	0	0	0	135614.7813	176946.4531	464652.625		
199	2016	7/17/2016	1712.256125	1.63539267	107016007.8	284.3785	289.0247	286.7015	107016.0078	0	0	0	119358.6875	191478.125	0		
200	2016	7/18/2016	1490.963125	1.424033548	93185195.31	283.1334	288.6687	285.9011	93185.19531	0	0	0	111533.5469	199262.8906	0		
201	2016	7/19/2016	1049.10325	1.002008835	65568953.13	281.5178	287.7528	284.6355	65568.95313	0	0	0	93010.05469	199783.7656	0		
202	2016	7/20/2016	2608.3285	2.49124021	163020531.3	281.0803	287.9086	284.4946	163020.5313	0	0	0	150746.6719	205764.1406	2754.592529		
203	2016	7/21/2016	15254.01	14.56925501	953375625	282.3548	288.049	285.2019	953375.625	0	0	0	165808.7344	194949.1875	438047.5		
204	2016	7/22/2016	901.9664375	0.861477018	56372902.34	283.8155	287.2244	285.5201	56372.90234	0	0	0	79958.89063	161808.5625	0		
205	2016	7/23/2016	0.712987061	0.000680981	44561.69128	281.4643	289.7947	285.6297	44.56169128	0	0	0	68042.47656	229892.8438	0		
206	2016	7/24/2016	0.560397095	0.000535241	35024.81842	279.6983	291.7022	285.7002	35.02481842	0	0	0	79518.57813	269132.7813	0		
207	2016	7/25/2016	0	0	0	279.6052	292.6649	286.1351	0	0	0	0	81782.07813	283215	0		
208	2016	7/26/2016	0	0	0	280.1657	293.638	286.9018	0	0	0	0	75709.11719	293662.5625	0		
209	2016	7/27/2016	0	0	0	280.3496	293.8422	287.0958	0	0	0	0	73951.42188	294551.375	0		
210	2016	7/28/2016	549.983875	0.52529501	34373992.19	282.4541	294.1563	288.3052	34373.99219	0	0	0	90490.96875	285855.6875	0		
211	2016	7/29/2016	2173.812	2.076229226	135863250	283.8141	292.5977	288.206	135863.25	0	0	0	140605.1563	250575.5313	0		
212	2016	7/30/2016	6346.5165	6.061620344	396657281.3	284.0707	292.9665	288.5186	396657.2813	0	0	0	207317.8906	253243.2344	846413.6719		
213	2016	7/31/2016	111.8862891	0.106863695	6992893.066	282.8928	292.4773	287.6851	6992.893066	0	0	0	74428.77344	254125.6563	0		
214	2016	8/1/2016	0	0	0	284.5449	294.473	289.509	0	0	0	0	69373.96094	271348.2813	0		
215	2016	8/2/2016	628.29175	0.600087631	39268234.38	283.4794	294.8345	289.157	39268.23438	0	0	0	90052.125	283791.875	0		
216	2016	8/3/2016	889.1010625	0.849189171	55568816.41	284.4221	292.8034	288.6127	55568.81641	0	0	0	86627.73438	243645.8438	0		
217	2016	8/4/2016	177.8514063	0.169887628	11115712.89	282.7831	287.7707	285.2767	11115.71289	0	0	0	44888.03125	176535.25	0		
218	2016	8/5/2016	22.15782617	0.021163158	1384864.136	284.0863	292.0888	288.0877	1384.864136	0	0	0	50471.62109	232908.0469	0		
219	2016	8/6/2016	897.13225	0.856859838	56070765.63	285.5784	290.2384	287.9083	56070.76563	0	0	0	68491.57813	185313.7813	0		
220	2016	8/7/2016	257.0512344	0.245512163	16065702.15	281.3651	292.4147	286.8901	16065.70215	0	0	0	58248.52734	255545.2969	0		
221	2016	8/8/2016	2339.44875	2.234430516	146215546.9	281.6066	290.6631	286.1348	146215.5469	0	0	0	120908.6172	227643.4688	275.0606689		
222	2016	8/9/2016	528.4809375	0.504773342	33030058.59	282.7699	292.4099	287.5899	33030.05859	0	0	0	64644.12891	243678.6875	0		
223	2016	8/10/2016	0.705943787	0.000674254	44121.48666	282.882	294.0184	288.4498	44.12148666	0	0	0	46533.84375	265111.875	0		
224	2016	8/11/2016	0	0	0	281.6818	294.7982	288.24	0	0	0	0	44339.85938	281873.6563	0		
225	2016	8/12/2016	0	0	0	282.4879	295.2991	288.8935	0	0	0	0	40068.10938	282878.7813	0		
226	2016	8/13/2016	49.83280859	0.047595806	3114550.537	283.2634	295.3416	289.3027	3114.550537	0	0	0	28510.96875	277295.125	0		
227	2016	8/14/2016	419.1338438	0.400318857	26195865.23	282.263	295.4897	288.8765	26195.86523	0	0	0	50442.37891	283518.7813	0		
228	2016	8/15/2016	4695.289	4.484516714	293455562.5	283.1713	292.8072	287.9892	293455.5625	0	0	0	163178.9531	238602.8438	36574.32422		
229	2016	8/16/2016	481.9715625	0.460335781	30123222.66	283.3745	293.4345	288.4046	30123.22266	0	0	0	57325.46484	244755.2031	0		
230	2016	8/17/2016	3014.617	2.879290353	188413562.5	281.9816	291.7473	286.8645	188413.5625	0	0	0	139992.8594	228937.4063	4519.830078		
231	2016	8/18/2016	3682.867	3.517542502	230179187.5	284.2587	291.5545	287.9066	230179.1875	0	0	0	149414.2188	207546.3438	18463.87109		
232	2016	8/19/2016	324.352625	0.309792383	20272039.06	283.0882	292.4534	287.7706	20272.03906	0	0	0	46509.30078	228307.9844	0		
233	2016	8/20/2016	6198.7985	5.920533429	387424906.3	282.8889	289.3872	286.1378	387424.9063	0	0	0	133634.375	184576.9844	120734.6953		
234	2016	8/21/2016	4200.4065	4.01184957	262525406.3	281.2072	287.7909	284.4988	262525.4063	0	0	0	129829.6094	174569.1563	55720.84766		
235	2016	8/22/2016	1605.028625	1.532978629	100314289.1	283.0797	287.6463	285.3629	100314.2891	0	0	0	84368.46094	154456.4688	1637.179321		
236	2016	8/23/2016	191.0687031	0.182491598	11941793.95	282.9014	286.2959	284.5984	11941.79395	0	0	0	31907.31836	134067.9844	0		
237	2016	8/24/2016	2647.0555	2.528228749	165440968.8	284.1864	285.4934	284.8397	165440.9688	0	0	0	76891.82813	101019.5938	34717.35156		
238	2016	8/25/2016	54.64595313	0.052192887	3415372.07	283.1284	288.7155	285.922	3415.37207	0	0	0	32320.41992	166405.1406	0		
239	2016	8/26/2016	0.146691315	0.000140106	9168.207169	285.0703	291.9386	288.5045	9.168207169	0	0	0	34662.80469	194768.0781	0		
240	2016	8/27/2016	3945.8035	3.76867574	246612718.8	286.6507	290.5989	288.6249	246612.7188	0	0	0	117742.1875	156196.6719	52935.38672		
241	2016	8/28/2016	221.1453594	0.211218108	13821584.96	283.9113	286.4088	285.1598	13821.58496	0	0	0	28363.55664	118721.9844	0		
242	2016	8/29/2016	1086.742625	1.037958572	67921414.06	284.7864	287.7224	286.2544	67921.41406	0	0	0	59034.64453	128511.7734	857.1691895		
243	2016	8/30/2016	153.1462125	0.14627155	9571644.531	284.1729	291.6675	287.92	9571.644531	0	0	0	36370.08984	192133.4688	0		
244	2016	8/31/2016	491.0442813	0.469001224	30690267.58	282.9305	292.1093	287.5199	30690.26758	0	0	0	49023.50391	204985.7188	0		
245	2016	9/1/2016	206.0292969	0.196780608	12876831.05	283.1573	291.9054	287.5314	12876.83105	0	0	0	37628.93359	199085.2031	0		
246	2016	9/2/2016	494.5849063	0.47238291	30911556.64	282.0309	292.4938	287.2623	30911.55664	0	0	0	46062.48828	211541.4375	0		
247	2016	9/3/2016	8129.5195	7.76458405	508094968.8	283.5001	290.6672	287.0839	508094.9688	0	0	0	127352.2734	177297.0781	195073.75		
248	2016	9/4/2016	2542.18825	2.428069007	158886765.6	283.7791	290.3255	287.0524	158886.7656	0	0	0	114684.6094	169136.1094	4695.049805		
249	2016	9/5/2016	936.154625	0.894130492	58509664.06	282.3807	289.1584	285.7694	58509.66406	0	0	0	59323.82813	163528.875	0		
250	2016	9/6/2016	15.45928809	0.014765318	966205.5054	282.7363	292.5759	287.6559	966.2055054	0	0	0	32350.53906	201864.7031	0		
251	2016	9/7/2016	0	0	0	281.754	291.866	286.8102	0	0	0	0	31222.5918	197339.0625	0		
252	2016	9/8/2016	0	0	0	281.5754	290.78	286.1776	0	0	0	0	28739.50586	184089.2344	0		
253	2016	9/9/2016	164.0520313	0.156687709	10253251.95	281.9131	291.1174	286.5152	10253.25195	0	0	0	33436.37109	184563.4219	0		
254	2016	9/10/2016	2327.3695	2.222893505	145460593.8	282.5092	291.6025	287.0562	145460.5938	0	0	0	112981.1172	185202.2031	0		
255	2016	9/11/2016	3815.86825	3.644573305	238491765.6	286.236	289.4044	287.8204	238491.7656	0	0	0	88407.02344	124456.6016	73985.97656		
256	2016	9/12/2016	6067.2465	5.794886819	379202906.3	286.8959	289.6275	288.2616	379202.9063	0	0	0	87585.14063	118939.0391	157695.8125		
257	2016	9/13/2016	6519.918	6.227237822	407494875	286.2243	288.5909	287.4078	407494.875	0	0	0	81980.94531	109709.8594	188008.0313		
258	2016	9/14/2016	10412.619	9.945194842	650788687.5	288.0729	288.4171	288.2447	650788.6875	0	0	0	56718.4375	76488.72656	358358.1563		
259	2016	9/15/2016	16434.42	15.69667622	1027151250	287.7681	289.4065	288.5874	1027151.25	0	0	0	76484.9375	100482.1094	607735.75		
260	2016	9/16/2016	3663.30025	3.499854107	228956265.6	286.1819	291.2972	288.7396	228956.2656	0	0	0	113402.4297	145283.7656	53657.81641		
261	2016	9/17/2016	986.6403875	0.942350406	61665054.69	284.2607	290.3204	287.2907	61665.05469	0	0	0	66041.26563	147560.2656	0		
262	2016	9/18/2016	94.82139063	0.090564843	5926336.914	281.6823	291.2917	286.4868	5926.336914	0	0	0	38964.54297	172862.6563	0		
263	2016	9/19/2016	1600.130375	1.528300263	100008148.4	281.8244	291.2347	286.5297	100008.1484	0	0	0	97669.75	169793.1563	0		
264	2016	9/20/2016	8954.392	8.552427889	559649500	285.0232	289.7927	287.4081	559649.5	0	0	0	101716.7422	130600.7969	287289.875		
265	2016	9/21/2016	875.6683125	0.83635942	54729269.53	284.0333	291.672	287.8527	54729.26953	0	0	0	64600.3125	158645.2813	0		
266	2016	9/22/2016	1351.402375	1.290737703	84462648.44	281.8221	292.0233	286.9228	84462.64844	0	0	0	85150.67969	172541.3125	0		
267	2016	9/23/2016	10779.582	10.29568481	673723875	284.3258	288.6386	286.4823	673723.875	0	0	0	92819.22656	118416.1719	450196.875		
268	2016	9/24/2016	1460.980125	1.39539649	91311257.81	284.7025	288.9509	286.827	91311.25781	0	0	0	70839.47656	117666.0703	4686.133301		
269	2016	9/25/2016	589.3057505	0.56285172	36831609.4	278.8181	283.2821	281.05	36809.05859	22.55080986	22.55080986	0	40145.21484	96843.17188	1297.026123		
270	2016	9/26/2016	0.004699655	4.48487E-06	293.4784219	277.0429	280.819	278.9308	0.224161521	0.069316901	0.069316901	0	16903.10938	82673.8125	0.23688437		
271	2016	9/27/2016	0	0	0	278.9404	285.8753	282.4076	0	0	0	0	24114.09766	118739.8906	0		
272	2016	9/28/2016	365.4874375	0.349080647	22842964.84	280.8224	283.1904	282.0065	22842.96484	0	0	0	30601.07422	77834.71094	0		
273	2016	9/29/2016	157.1754063	0.150119777	9823462.891	281.1766	284.6074	282.8919	9823.462891	0	0	0	23916.66602	90028.60156	0		
274	2016	9/30/2016	11.88782117	0.011354175	742888.8229	279.5565	282.978	281.2672	742.9002075	0.088615425	0.088615425	0	17501.1875	83670.5625	2.622335672		
275	2016	10/1/2016	114.5875391	0.109443686	7161721.191	279.8481	284.6366	282.2422	7161.721191	0	0	0	22146.98438	97066.17188	0		
276	2016	10/2/2016	5819.683	5.558436485	363730187.5	282.4762	286.7147	284.5952	363730.1875	0	0	0	75257.10156	99502.71875	171468.125		
277	2016	10/3/2016	13974.31	13.34700096	873394375	283.8322	286.3387	285.0858	873394.375	0	0	0	63853.85156	83409.19531	724141		
278	2016	10/4/2016	1038.911625	0.992274713	64931976.56	282.6503	287.4003	285.0256	64931.97656	0	0	0	57440.07813	102636.0703	10837.3252		
279	2016	10/5/2016	676.9058125	0.646519401	42306613.28	282.0173	286.2873	284.1523	42306.61328	0	0	0	42979.78516	94567.58594	4684.171387		
280	2016	10/6/2016	2170.712	2.073268386	135669500	282.3467	285.9657	284.1562	135669.5	0	0	0	67509.97656	87917.59375	59456.71875		
281	2016	10/7/2016	2763.353	2.639305635	172709562.5	283.1388	288.9846	286.0615	172709.5625	0	0	0	85255.875	110951	87453.89844		
282	2016	10/8/2016	9508.883	9.082027698	594305187.5	283.8365	287.648	285.7422	594305.1875	0	0	0	70467.8125	92082.25	523837.2813		
283	2016	10/9/2016	129.5750156	0.123758372	8098438.477	282.1344	286.5343	284.3343	8098.438477	0	0	0	20875.99805	91321.41406	255.8171692		
284	2016	10/10/2016	9037.881	8.632169054	564867562.5	283.6302	288.0225	285.8265	564867.5625	0	0	0	72548.04688	94670.55469	479286.5		
285	2016	10/11/2016	17678.978	16.88536581	1104936125	285.044	287.916	286.48	1104936.125	0	0	0	62918.85156	82024.73438	1042016.813		
286	2016	10/12/2016	4170.38825	3.983178844	260649265.6	283.3199	287.8999	285.61	260649.2656	0	0	0	71736.25	93278.53906	188913.0469		
287	2016	10/13/2016	11763.51	11.23544413	735219375	283.6535	286.8415	285.2477	735219.375	0	0	0	61272.22266	79968.89063	673947.375		
288	2016	10/14/2016	10493.672	10.02260936	655854500	285.8924	288.665	287.2791	655854.5	0	0	0	61973.51953	80454.97656	593881.375		
289	2016	10/15/2016	6448.3545	6.158886819	403022156.3	284.2607	288.9794	286.6202	403022.1563	0	0	0	72514.85156	94086.53125	330507.4688		
290	2016	10/16/2016	2565.71675	2.450541309	160357296.9	283.1142	284.8582	283.9863	160357.2969	0	0	0	47638.50391	61260.92188	112718.8516		
291	2016	10/17/2016	224.7272344	0.214639192	14045452.15	280.496	283.6123	282.0543	14045.45215	0	0	0	21538.62695	67433.28125	373.3234253		
292	2016	10/18/2016	20.50886523	0.019582219	1281804.077	279.3885	284.9784	282.1834	1281.804077	0	0	0	16857.43945	83173.54688	0		
293	2016	10/19/2016	364.833125	0.348455707	22802070.31	283.4232	290.1022	286.7626	22802.07031	0	0	0	33097.63281	103327.3047	33.02168655		
294	2016	10/20/2016	203.5504063	0.194412995	12721900.39	282.0504	288.765	285.4077	12721.90039	0	0	0	28099.68359	97844.875	0		
295	2016	10/21/2016	3777.332	3.607766953	236083250	285.6698	286.2488	285.9589	236083.25	0	0	0	37250.03906	48995.37109	170802.8281		
296	2016	10/22/2016	3472.1075	3.316244031	217006718.8	285.4647	285.3449	285.4047	217006.7188	0	0	0	28663.46875	38513.83203	180140.4219		
297	2016	10/23/2016	11641.118	11.11854632	727569875	285.3111	284.52	284.9153	727569.875	0	0	0	19912.95508	26281.50586	694741.5		
298	2016	10/24/2016	2189.649	2.091355301	136853062.5	284.3749	286.7857	285.5804	136853.0625	0	0	0	49412.34375	64345.84766	87440.63281		
299	2016	10/25/2016	1023.07925	0.977153056	63942453.13	283.2046	286.1448	284.6747	63942.45313	0	0	0	46786.09766	65668.46875	17264.92383		
300	2016	10/26/2016	957.7385	0.914745463	59858656.25	281.2576	284.4889	282.8733	59858.65625	0	0	0	45799.27344	62801.14063	14021.34375		
301	2016	10/27/2016	2540.6015	2.426553486	158787593.8	284.7872	288.0959	286.4416	158787.5938	0	0	0	55097.81641	70537.63281	103619.3438		
302	2016	10/28/2016	2463.46625	2.35288085	153966640.6	284.2444	288.5984	286.4211	153966.6406	0	0	0	59870.03906	76912.9375	94096.5625		
303	2016	10/29/2016	679.6640625	0.649153832	42479003.91	280.9234	283.2831	282.103	42479.00391	0	0	0	33536.36719	52951.47656	9352.916992		
304	2016	10/30/2016	120.7422212	0.115322083	7546388.824

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319	2017	11/15/2017	8161.1815	7.794824737	510073843.8	282.9296	283.6991	283.3143	510073.8438	0	0	0	20026.72852	33393.21094	488006.2188	
320	2017	11/16/2017	108.4145234	0.103547778	6775907.715	269.4721	280.2659	274.869	3338.709961	3437.197754	2190.750732	0	659.0344849	53951.12891	5427.325684	
321	2017	11/17/2017	479.0890781	0.457582692	29943067.38	271.0581	280.3381	275.6981	19651.98633	10291.08105	8191.050293	0	627.5352173	51939.63281	27286.14063	
322	2017	11/18/2017	528.2564063	0.50454289	33016025.39	275.1647	279.5372	277.3511	27843.59961	5172.425781	8518.894531	0	1783.749146	41050.27344	34476.98438	
323	2017	11/19/2017	2075.130375	1.981977436	129695648.4	283.5256	283.7578	283.6418	129695.6484	0	0	0	16764.42383	28009.86133	112405.4063	
324	2017	11/20/2017	1355.438406	1.294592556	84714900.39	276.7552	281.4815	279.1183	81856.57813	2858.322266	2858.322266	0	18371.11133	44569.83203	66343.76563	
325	2017	11/21/2017	213.2757266	0.203701745	13329732.91	274.3805	276.4088	275.3946	8007.343262	5322.389648	3968.183105	0	323.5626831	27883.62695	11754.29883	
326	2017	11/22/2017	561.2873711	0.53609109	35080460.69	276.1403	281.3458	278.7434	33351.53906	1728.921631	3083.129883	0	10541.10645	44481.73438	25791.24023	
327	2017	11/23/2017	868.8107813	0.829809724	54300673.83	274.953	276.4721	275.7126	35490.70703	18809.9668	16863.22461	0	307.0322571	25584.60742	52046.89063	
328	2017	11/24/2017	17.44701074	0.016663812	1090438.171	272.5619	276.3111	274.4366	499.5682983	590.869873	389.5440979	0	386.6225586	31296.86719	867.7595825	
329	2017	11/25/2017	0	0	0	269.3427	273.9055	271.6239	0	0	0	0	346.2073364	28472.54883	0	
330	2017	11/26/2017	22.81045557	0.021786491	1425653.473	273.6309	279.1607	276.3959	1033.104736	392.5487366	1420.035767	0	496.933075	39083.78906	2411.125244	
331	2017	11/27/2017	989.1973594	0.944792129	61824834.96	275.0148	279.8445	277.4294	52882.17969	8942.655273	10063.23535	0	3393.894531	38599.87109	58659.16406	
332	2017	11/28/2017	287.1132969	0.274224734	17944581.05	273.6397	273.3344	273.4873	6073.279297	11871.30176	5489.185547	0	159.5780334	13411.37109	11192.25488	
333	2017	11/29/2017	1023.300719	0.977364583	63956294.92	274.319	276.6065	275.4627	39606.40625	24349.88867	23215.09375	0	317.5131226	26608.08594	62440.59375	
334	2017	11/30/2017	0.004695654	4.48487E-06	293.4783734	272.0193	274.3566	273.1878	0.010734353	0.28274402	0.011229929	0	286.8900452	23784.45703	0.022341326	
335	2017	12/1/2017	0	0	0	271.5759	274.2664	272.9209	0	0	0	0	283.8952026	24332.76758	0	
336	2017	12/2/2017	0	0	0	265.561	270.8004	268.1805	0	0	0	0	268.0190735	22503.16406	0	
337	2017	12/3/2017	0	0	0	264.5093	274.9511	269.7302	0	0	0	0	393.9482117	33377.88281	0	
338	2017	12/4/2017	0	0	0	263.0039	271.9528	267.4784	0	0	0	0	313.9894714	26219.39063	0	
339	2017	12/5/2017	0	0	0	268.5804	275.2875	271.9339	0	0	0	0	385.8904419	31420.02539	0	
340	2017	12/6/2017	38.01982715	0.036313111	2376239.197	273.2938	274.2978	273.7958	881.8678589	1494.371338	816.9213257	0	228.8742371	19106.10547	1641.899292	
341	2017	12/7/2017	0	0	0	269.8458	271.9771	270.9116	0	0	0	0	230.3314056	19340.61523	0	
342	2017	12/8/2017	0	0	0	259.1689	269.9446	264.5568	0	0	0	0	269.5221863	21043.94141	0	
343	2017	12/9/2017	0	0	0	256.5815	268.1987	262.39	0	0	0	0	222.8195953	16584.91016	0	
344	2017	12/10/2017	0	0	0	259.515	267.7635	263.6391	0	0	0	0	228.0668488	16789.00781	0	
345	2017	12/11/2017	0	0	0	262.1534	267.1934	264.6736	0	0	0	0	197.8897247	15408.31055	0	
346	2017	12/12/2017	0	0	0	260.9413	267.3009	264.121	0	0	0	0	210.8842773	15833.28809	0	
347	2017	12/13/2017	2.384628906	0.002277583	149039.3066	263.2856	270.9076	267.0967	0	149.0393066	0	0	301.7197266	22678.20703	0	
348	2017	12/14/2017	87.40653128	0.083482838	5462908.205	266.6539	270.5413	268.5976	27.15088081	5435.757324	0	0	251.2566071	19533.45508	25.90870857	
349	2017	12/15/2017	76.87215075	0.073421347	4804509.422	264.944	272.0676	268.5058	1.758445382	4802.750977	0	0	320.3217163	24500.04297	1.756191254	
350	2017	12/16/2017	1144.223203	1.092858838	71513950.2	269.0291	274.5325	271.7808	9189.040039	62324.91016	8550.160156	0	352.5554199	27539.0625	16514.875	
351	2017	12/17/2017	7393.306813	7.061420069	462081675.8	274.4008	280.8317	277.6165	402225.3438	59856.33203	130891.8672	0	6113.774902	39628.36328	523538.625	
352	2017	12/18/2017	567.5388981	0.542061985	35471181.13	278.9407	282.0616	280.5012	35465.04297	6.138163567	1327.507446	0	19100.40039	34101.76953	17692.17969	
353	2017	12/19/2017	1260.344617	1.203767543	78771538.57	276.1676	282.2153	279.1915	77135.70313	1635.835449	1635.835449	0	17222.01563	41366.35938	61549.46094	
354	2017	12/20/2017	3382.01625	3.230196991	211376015.6	281.4206	281.6876	281.5542	211376.0156	0	0	0	13046.51953	21778.07227	198329.625	
355	2017	12/21/2017	234.1654531	0.223653728	14635340.82	279.5767	283.1319	281.354	14635.34082	0	0	0	9216.719727	36871.50391	5640.726074	
356	2017	12/22/2017	48.03067102	0.045874566	3001916.939	275.4398	282.1046	278.772	2883.381836	118.5351028	118.5351028	0	1374.629639	42232.60547	2111.88623	
357	2017	12/23/2017	14017.44346	13.38819815	876090216.2	279.1135	282.6408	280.8772	876048.6875	41.52869415	41.52869415	0	21569.28906	36074.80078	853814.625	
358	2017	12/24/2017	26.82860742	0.025624267	1676787.964	271.0438	277.4612	274.2522	746.7891846	929.9987793	649.475647	0	447.8482056	33617.28125	1373.080078	
359	2017	12/25/2017	1115.334414	1.065266871	69708400.88	274.7294	283.5085	279.1192	67503.80469	2204.596191	2485.118896	0	16461.78125	48286.44922	53102.47656	
360	2017	12/26/2017	8019.708	7.659702006	501231750	281.3932	283.1863	282.2898	501231.75	0	0	0	18629.40625	30822.58203	482602.0313	
361	2017	12/27/2017	13587.977	12.97801051	849248562.5	281.8403	281.7243	281.782	849248.5625	0	0	0	11637.99316	19494.92188	837611.5	
362	2017	12/28/2017	288.1404258	0.275205755	18008776.61	273.187	280.1656	276.6762	14140.40137	3868.375244	3868.375244	0	520.4998779	39691.82031	17729.1543	
363	2017	12/29/2017	7222.823344	6.898589631	451426459	279.829	282.4047	281.1167	451421.75	4.708996296	4.708996296	0	19921.80469	33159.20313	431263.5938	
364	2017	12/30/2017	232.4766641	0.222040749	14529791.5	272.4933	278.8987	275.6957	9427.776367	5102.015137	4583.967773	0	486.3143311	36825.26563	13799.11426	
365	2017	12/31/2017	608.9545586	0.58161849	38059659.91	274.4397	282.159	278.2991	35456.50781	2603.1521	3121.19873	0	7957.833496	44999.01563	30603.13867	

ALLEGATO 10

TABELLA DATI DI OUTPUT ICHEC-EC-EARTH_Test_rcp45

Day	Year	Date	ps	pm	pq	Tmn	Tmx	Tmd	Portata	Liv_idrometrico	Pioggia	Neve	Neve_fusa	Irrigazione	AET	PET	Percol_Runoff	
1	2007	1/1/2007	384.083543	0.36684197	24005221.44	263.8002	279.1866	271.4934			3291.184326	20714.03711	2279.315918	0	595.6821289	43105.44141	5145.304688	
2	2007	1/2/2007	180.816418	0.17269954	11301026.12	273.3074	278.3575	275.8325			7274.750977	4026.275146	27869.03711	0	463.2752075	34455.85547	34973.28906	
3	2007	1/3/2007	0	0	0	265.7114	270.2799	267.9955			0	0	0	0	295.3672485	20557.26563	0	
4	2007	1/4/2007	24.81310742	0.023699243	1550819.214	263.9052	270.9159	267.4106			0	1550.819214	0	0	331.5028381	23354.7168	0	
5	2007	1/5/2007	160.9505234	0.153725428	10059407.71	273.3471	275.7755	274.5613			4758.324219	5301.083496	4751.666016	0	358.8327026	25522.54297	9244.375977	
6	2007	1/6/2007	1280.0595	1.222597421	80003718.75	272.1434	278.2819	275.2129			46835.74219	33167.97656	28824.62305	0	502.647583	36895.8125	74271.3125	
7	2007	1/7/2007	14318.793	13.67602006	894924562.5	272.2133	277.2098	274.7115			462777.5625	432147	231542.7344	0	456.8996582	33422.125	688480.3125	
8	2007	1/8/2007	3686.613625	3.521120941	230413351.6	274.0331	277.6441	275.8385			156657.8281	73755.52344	150691.1875	0	438.9364624	31617.46484	306909.9063	
9	2007	1/9/2007	1345.12275	1.284739971	84070171.88	279.4295	282.3097	280.8696			84070.17188	0	130327.2734	0	21583.24609	36529.69531	192814.0781	
10	2007	1/10/2007	1166.322219	1.113965825	72895138.67	271.5738	279.8622	275.718			47947.16016	24947.97852	24570.39453	0	614.5716553	43821.74609	71902.98438	
11	2007	1/11/2007	205.8885195	0.19664615	12868032.47	271.4227	274.3857	272.9044			3394.610596	9473.421875	3400.94043	0	366.6712952	25573.28711	6545.552734	
12	2007	1/12/2007	1.647743073	0.001573776	102983.942	274.0395	278.4603	276.2498			74.03860474	28.9453373	6298.958496	0	1989.095581	35364.69141	4871.237305	
13	2007	1/13/2007	0	0	0	268.7399	277.3397	273.0396			0	0	0	0	557.1080322	39400.81641	0	
14	2007	1/14/2007	0	0	0	265.8941	268.6332	267.2634			0	0	0	0	243.6165619	17481.98438	0	
15	2007	1/15/2007	0	0	0	265.873	271.8259	268.8493			0	0	0	0	380.750061	26411.83789	0	
16	2007	1/16/2007	0	0	0	264.1867	271.9467	268.0669			0	0	0	0	418.4632568	27996.56641	0	
17	2007	1/17/2007	125.4276875	0.119797218	7839230.469	262.148	275.0788	268.6135			0	7839.230469	0	0	554.9633789	36855.0625	0	
18	2007	1/18/2007	38.08252734	0.036372997	2380157.959	255.7902	274.869	265.3295			0	2380.157959	0	0	529.8829346	33478.00391	0	
19	2007	1/19/2007	748.3535313	0.71475982	46772095.7	275.3402	278.8777	277.1088			39021.85938	7750.236328	19381.60352	0	1674.462646	36697.33594	56072.23438	
20	2007	1/20/2007	2273.734625	2.171666309	142108414.1	273.1955	279.3376	276.2666			104668.4844	37439.92969	37439.92969	0	634.449585	43874.19141	139511.1406	
21	2007	1/21/2007	1560.278813	1.490237643	97517425.78	269.35	273.0602	271.2051			8105.339844	89412.08594	2994.00415	0	408.6681213	27882.81641	10021.49609	
22	2007	1/22/2007	1001.471438	0.956515222	62591964.84	266.2563	267.9684	267.1125			0	62591.96484	0	0	267.8792114	16481.32617	0	
23	2007	1/23/2007	0	0	0	256.735	262.4829	259.609			0	0	0	0	176.5909271	9135.859375	0	
24	2007	1/24/2007	8397.623125	8.020652459	524851445.3	264.2126	279.317	271.7647			69955.60156	454895.8438	26666.07617	0	810.8875122	53188.35938	95366.32031	
25	2007	1/25/2007	1720.10375	1.642888013	107506484.4	272.0635	275.2584	273.6611			36956.05469	70550.42969	133891.0156	0	476.4678955	32099.18945	170370.5313	
26	2007	1/26/2007	1953.892594	1.866182038	122118287.1	270.7403	273.601	272.1706			16150.54492	105967.7422	16549.75977	0	419.5770874	28627.14258	32280.75391	
27	2007	1/27/2007	19.36414063	0.018494881	1210258.789	257.2459	267.9278	262.5871			0	1210.258789	0	0	384.9402771	20961.14648	0	
28	2007	1/28/2007	46.54612109	0.044456658	2909132.568	255.4773	262.7374	259.1074			0	2909.132568	0	0	192.3847046	9378.991211	0	
29	2007	1/29/2007	1641.406375	1.567723376	102587898.4	256.9988	272.861	264.9299			0	102587.8984	0	0	563.7036743	33931.82813	0	
30	2007	1/30/2007	1516.668406	1.448584915	94791775.39	270.7133	275.7558	273.2342			26212.14258	68579.63281	61340.17188	0	600.4854736	39484.80859	85810.82031	
31	2007	1/31/2007	293.9001816	0.280706955	18368761.35	269.3797	273.506	271.4429			1350.612915	17018.14844	4565.644531	0	524.8214111	33279.65625	5700.724609	
32	2007	2/1/2007	13.26504883	0.012669579	829065.5518	260.5912	268.0805	264.3359			0	829.0655518	0	0	424.3072815	23894.33008	0	
33	2007	2/2/2007	149.7470313	0.143024863	9359189.453	256.2664	263.895	260.0808			0	9359.189453	0	0	277.3224792	12878.63477	0	
34	2007	2/3/2007	998.1765625	0.953368255	62386035.16	259.0454	273.6717	266.3584			0	62386.03516	0	0	729.3549805	40306.81641	0	
35	2007	2/4/2007	0	0	0	255.2345	260.592	257.9131			0	0	0	0	156.6887665	6263.334961	18.02798462	
36	2007	2/5/2007	0	0	0	252.5397	259.5416	256.0405			0	0	0	0	-607.4608154	1966.42041	721.2564697	
37	2007	2/6/2007	6191.233	5.913307545	386952062.5	256.7638	275.8984	266.3311			0	386952.0625	0	0	834.8875122	47237.07031	0	
38	2007	2/7/2007	14178.291	13.54182521	886143187.5	270.6339	275.0597	272.8469			270721.4375	615421.75	184874.4531	0	640.0581055	40450.28125	452090.0938	
39	2007	2/8/2007	705.135375	0.673481734	44070960.94	261.561	271.1689	266.365			0	44070.96094	0	0	640.5056763	35788.39063	0	
40	2007	2/9/2007	3644.681625	3.481071275	227792601.6	264.4871	275.1872	269.8374			9454.398438	218338.2031	647.2724609	0	825.8330078	49733.68359	8725.429688	
41	2007	2/10/2007	10396.707	9.929997135	649794187.5	274.2872	278.0256	276.1566			456346.7188	193447.4688	543192.5625	0	769.9488525	47847.375	998679.4375	
42	2007	2/11/2007	5216.530125	4.982359241	326033132.8	269.747	277.6004	273.6734			117094.0234	208939.1094	95286.3125	0	893.8270264	56730.13281	211486.6406	
43	2007	2/12/2007	18221.2335	17.40327937	1138827094	273.0264	277.4135	275.2198			0	663.9258	328475	0	792.5531006	47369.76563	992815.9375	
44	2007	2/13/2007	94.93507227	0.090673421	5933442.017	270.5827	275.0864	272.8345			1395.839478	4537.602539	9175.111328	0	723.6333618	44715.59375	10491.14941	
45	2007	2/14/2007	393.2734839	0.375619373	24579592.74	279.0325	282.7082	280.8701			24406.46094	173.1318054	852749.5625	0	31346.96289	61150.82031	846450.8125	
46	2007	2/15/2007	2580.78225	2.464930516	161298890.6	270.1838	281.1667	275.6753			104952.5859	56346.30469	167073.7656	0	1229.634033	76735.45313	269512.1875	
47	2007	2/16/2007	0	0	0	257.214	264.3194	260.7669			0	0	0	0	363.2702026	17336.57227	0	
48	2007	2/17/2007	26.39999219	0.025214892	1649999.512	257.5505	274.6342	266.0922			0	1649.999512	0	0	912.8545532	50846.00781	0	
49	2007	2/18/2007	7767.597	7.418908309	485474812.5	266.0323	281.4469	273.7397			183322.0313	302152.7813	100183.7031	0	1378.887451	84039.82031	280850.4688	
50	2007	2/19/2007	1860.555438	1.777034802	116284714.8	273.2417	280.4748	276.858			93305.17969	22979.53516	280091.5938	0	1149.033081	71743.86719	372247.8125	
52	2007	2/20/2007	982.8947188	0.938772415	61430919.92	272.2624	273.7402	273.0013			17328.22852	44102.69141	16195.66504	0	585.9283447	35096.02344	32937.96094	
52	2007	2/21/2007	911.9669844	0.871028638	56997936.52	271.2192	274.2008	272.7101			14336.2998	42661.65672	11819.50862	0	678.3354492	42405.73828	25477.55078	
53	2007	2/22/2007	6742.59975	6.439923352	421412484.4	274.2609	276.5041	275.3824			259543.8594	161868.625	163823.9375	0	749.6881104	45664.85547	422617.9375	
54	2007	2/23/2007	922.5165625	0.881104644	57657285.16	273.3203	273.1828	273.2515			17530.19531	40127.08984	14651.96875	0	426.5441284	25321.78516	31755.61914	
55	2007	2/24/2007	254.0097324	0.242607194	15875608.28	270.5825	272.0144	271.2985			1508.348511	14367.25977	1559.912598	0	560.8250732	33090.37109	2821.738281	
56	2007	2/25/2007	254.303543	0.242887816	15893971.44	268.7927	275.6076	272.2003			2856.80249	13037.16895	3512.462646	0	1013.049744	59180.77344	6071.541504	
57	2007	2/26/2007	692.9461719	0.661839706	43309135.74	277.6928	280.7548	279.224			42099.94531	1209.19043	342683.4688	0	24182.36719	63077.89063	360796.7813	
58	2007	2/27/2007	4545.204	4.341169054	284075250	283.0093	283.2463	283.128			284075.25	0	394422.5938	0	27710.26172	46346.43359	649562.0625	
59	2007	2/28/2007	2117.006	2.021973257	132312875	281.8553	283.0984	282.477			132312.875	0	129138.4844	0	34145.57031	57215.36328	227305.9219	
60	2007	3/1/2007	0.005519524	5.271756-06	344.9702561	280.1136	283.1607	281.6372			0.344970256	0	4266.163672	350.90625	5137.930176	71892.65625	6579.694336	
61	2007	3/2/2007	391.8032188	0.374215109	24487701.17	275.6617	281.2848	278.4734			22423.29883	2064.402344	2522.486328	0	8402.432617	79666.85156	15374.5	
62	2007	3/3/2007	2227.489469	2.127497105	139218091.8	271.4701	272.8914	272.1808			26851.31055	112366.7813	18569.09961	0	1838.15271	37893.77734	41818.59375	
63	2007	3/4/2007	1905.337094	1.819806202	119083568.4	267.795	270.29	269.0426			1533.537109	117550.0313	0	0	1810.688477	36499.28906	699.3699341	
64	2007	3/5/2007	884.0398125	0.844355122	55252488.28	266.6619	268.7278	267.6946			0	55252.48828	0	0	1575.462769	31536.85742	0	
65	2007	3/6/2007	706.2745	0.674569723	44142156.25	260.7489	267.8553	264.302			0	44142.15625	0	0	1917.581421	35869.32422	0	
66	2007	3/7/2007	133.8485625	0.127840079	8365535.156	263.9886	267.3139	265.651			0	8365.535156	0	0	1632.464355	31389.92969	0	
67	2007	3/8/2007	2994.471688	2.860049367	187154480.5	267.2583	275.9106	271.5845			25359.18359	161795.2969	29227.67969	0	3538.592041	72343.03906	45178.26563	
68	2007	3/9/2007	567.6444063	0.542162757	35477775.39	270.6282	279.1711	274.8997			18858.42188	16619.35352	243892.4531	0	4198.846191	87733.40625	257886.1094	
69	2007	3/10/2007	1049.723813	1.00260154	65607738.28	272.5012	277.4528	274.9766			36421.18359	29186.55469	86943.10156	0	3419.374512	71630.32813	120137.5313	
70	2007	3/11/2007	482.3110313	0.460660011	30144439.45	271.8643	275.2328	273.5484			10637.03906	19507.40039	8366.985352	0	2801.506348	58538.56641	16750.87109	
71	2007	3/12/2007	496.7563096	0.474456838	31047269.35	266.5101	272.812	269.6607			762.5408325	30284.72852	0	0	2945.972412	58900.72656	270.7728271	
72	2007	3/13/2007	1378.3795	1.31650382	86148718.75	258.4888	277.213	267.8511			0	86148.71875	0	0	4315.848633	83702.1875	0	
73	2007	3/14/2007	12501.59694	11.94039822	781349808.6	277.0741	280.4363	278.755			737047.9375	44301.87109	302157.5938	0	25560.75586	78097.14063	1006132.813	
74	2007	3/15/2007	15439.85123	14.7467538	964990701.7	280.4284	280.7497	280.5888			962407.1875	2583.51403	38947.78906	0	30066.64648	52753.83203	971287.25	
75	2007	3/16/2007	5331.223413	5.091903928	333201463.3	280.2791	280.7816	280.5304			332414.5938	786.8695679	786.8695679	0	31862.97266	55474.8125	301338.1563	
76	2007	3/17/2007	6142.390684	5.866657768	383899417.7	279.9972	280.0975	280.0475			380951.25	2948.167725	2948.167725	0	23582.60938	49579.91406	360317.0625	
77	2007	3/18/2007	9971.154531	9.523547785	623197158.2	280.3305	280.4568	280.3936			621138.0625	2059.095703	2059.095703	0	27830.54297	51249.45313	595366.3125	
78	2007	3/19/2007	3631.67903	34.68737252	2269854939	279.9909	279.7343	279.8628			2238303.75	31551.18945	31551.18945	0	20967.97656	44627.96094	2248888.75	
79	2007	3/20/2007	10645.0055	10.16714947	665312843.8	268.0374	279.6878	273.8626			258403.8125	406909.0313	123663.375	0	5281.364258	108279.5313	376786.2188	
80	2007	3/21/2007	73.26138608	0.069972671	4578836.63	259.61	277.0547	268.3324			11.16377831	4567.672852	0	0	4666.193359	92006	0.858306885	
81	2007	3/22/2007	1297.124031	1.238895923	81070251.95	266.6891	280.7557	273.7223			32095.82617	48974.42578	38977.58984	0	5851.865234	118877.6719	63906.57031	
82	2007	3/23/2007	2266.173813	2.164444902	141635863.3	270.804	280.9167	275.8602			95802.17188	45833.69141	164562.6875	0	5665.364258	116342.5313	253991.8125	
83	2007	3/24/2007	705.4388125	0.67377155	44089925.78	254.1794	274.955	264.567			0	44089.92578	0	0	4022.37085	73272.08594	0	
84	2007	3/25/2007	1634.932281	1.561539906	102183267.6	277.9865	281.723	279.8547			100183.9531	1999.314453	222502.9531	0	46900.01172	95267.27344	273416.6875	
85	2007	3/26/2007	2726.456364	2.604065295	170403572.7	280.9918	281.3451	281.1683			170343.4688	60.05398941	2727.578613	0	37363.05469	61101.36328	135020.4844	
86	2007	3/27/2007	377.6570059	0.360703922	23603562.87	276.768	283.5356	280.1518			23213.8398	282.2288818	282.2288818	0	37128.20117	123254.5938	8318.568359	
87	2007	3/28/2007	1099.5705	1.050210602	68723156.25	268.7819	282.1085	275.445			43008.89844	25714.25781	22442.00781	0	6617.093262	135336.0781	60223.125	
88	2007	3/29/2007	2143.062188	2.046859778	133941386.7	274.3377	278.5464	276.442			99507.17188	34434.21484	35135.59766	0	4362.782715	89313.8125	129710.75	
89	2007	3/30/2007	5523.597938	5.275642729	345224871.1	274.4144	280.6397	277.527			297069.4688	48155.40234	49982.17969	0	18352.26758	110075.8828	325308.0938	
90	2007	3/31/2007	539.16175	0.514958691	33697609.38	275.031	279.5428	277.287			27942.98242	5754.626953	6498.733398	0	7453.535156	97076.3125	28200.71484	
91	2007	4/1/2007	221.1676563	0.211239404	13822978.52	282.21	283.9381	283.0739			13822.97852	0	0	0	11497.21973	91044.48438	3799.310791	
92	2007	4/2/2007	7913.530918	7.55829123	494595682.4	278.9745	283.6681	281.321			494477.625	118.0573807	118.0573807	0	73943.00781	118549.5078	415096.75	
93	2007	4/3/2007	3686.939344	3.521432038	230433709	272.4093	282.7924	277.6009			199153.6875	31280.02148	31280.02148	0	23657.25	141405.5625	206776.375	
94	2007	4/4/2007	2240.228875	2.139716213	140017679.7	267.8723	281.1903	274.5314			70062.125	69955.55469	35786.17188	0	6717.307129	137132.9219	99314.62281	
95	2007	4/5/2007	1831.736318	1.749509378	114483519.9	277.1032	282.9011	280.0022			112825.375	1658.144897	35827.49609	0	55437.1875	125120.8281	93627.72656	
96	2007	4/6/2007	963.769125	0.920505372	60235570.31	283.216	284.355	283.7856			60235.57031	0	0	0	37457.82031	88327.78906	23247.95117	
97	2007	4/7/2007	194.3018906	0.185579647	12143868.16	284.3739	285.2711	284.8225			12143.86816	0	0	0	11223.94922	88004.99219	2581.590576	
98	2007	4/8/2007	0	0	0	279.2648	285.5695	282.4172			0	0	0	0	7122.280762	145260.7031	0	
99	2007	4/9/2007	12.4644707	0.011904939	779029.4189	281.9911	285.8698	283.9303			779.0294189	0	0	0	6476.444336	128520.7188	171.8486633	
100	2007	4/10/2007	2298.24575	2.195077125	143640359.4	284.9827	285.6859	285.3342			143640.3594	0	0	0	55114.50781	88020.39844	79670.82031	
101	2007	4/11/2007	148.4673956	0.14180267	9279212.225	279.9819	282.5269	281.2546			9278.203125	1.009100318	1.009100318	0	9783.855469	103169.7031	1803.306885	
102	2007	4/12/2007	1327.119156	1.267544562	82944947.27	274.7179	279.9605	277.339			69477.98438	13466.96289	13466.96289	0	13479.70996	113612.5234	69608.82813	
103	2007	4/13/2007	1110.92425	1.06105468	69432765.63	276.3332	276.9544	276.6439			52494.53516	16938.23047	16892.49414	0	3779.893311	62995.23438	65512.67969	
104	2007	4/14/2007	1803.738	1.722767908	112733625	272.5314	275.5708	274.0511			48456.08984	64277.53516	32960.67969	0	4000.81665	80920.01563	76990.20313	
105	2007	4/15/2007	2973.152125	2.839686843	185822007.8	272.385	276.6278	274.5067			92727.66406	93094.34375	54090.59766	0	4646.48877	93860.125	140350.875	
106	2007	4/16/2007	592.4077734	0.565814492	37025485.84	276.6823	279.1763	277.9294			32647.66602	4377.819824	73029.26563	0	9746.181641	93244.15625	96962.07031	
107	2007	4/17/2007	1184.442719	1.131272893	74027669.92	271.4391	281.9169	276.6781			56694.45313	17333.2168	17320.15039	0	9695.115234	152869.3125	66000.85938	
108	2007	4/18/2007	288.4553125	0.275505707	18028457.03	279.8045	283.6421	281.7232			18028.45703	0	1727.918213	0	17784.68359	127457.1719	4203.96582	
109	2007	4/19/2007	414.8842188	0.396259999	25930263.67	282.8901	283.7896	283.3397			25930.26367	0	0	0	17687.74219	91850.625	9121.167969	
110	2007	4/20/2007	523.3698308	0.499875674	32710614.42	279.9054	284.4283	282.1669			32708.91602	1.698407292	1.698407292	0	25314.36914	139250.5	9285.183594	
111	2007	4/21/2007	1455.351027	1.390020083	90959439.16	279.9102	285.1514	282.5309			90940.36719	19.0719738	19.0719738	0	61162.6875	150004.3438	31034.42969	
112	2007	4/22/2007	953.5159745	0.910712488	59594748.4	278.8034	285.2641	282.0337			59586.04297	8.705435753	8.705435753	0	44260.97266	161336.0938	17269.25195	
113	2007	4/23/2007	10273.12433	9.811962113	642070270.8	279.9113	283.571	281.7409			641879.0625	191.2082825	191.2082825	0	82152.34375	129664.3047	551830.5625	
114	2007	4/24/2007	0	0	0	272.0392	284.1622	278.1006			0	0	0	0	18039.13086	182427.1094	0	
115	2007	4/25/2007	0.311210335	0.00029724	19450.64592	269.1996	284.3195	276.7596			13.26794624	6.18269968	6.18229866	0	18962.16992	190748.4531	17.35847855	
116	2007	4/26/2007	14.99009131	0.014317184	936880.7068	268.1805	282.396	275.2885			550.0700073	386.8106995	279.0571899	0	17098.17578	173843.2656	504.8852539	
117	2007	4/27/2007	693.3629375	0.662237763	43335183.59	269.1759	281.4335	275.3047			25632.21484	17702.96875	12513.8877	0	16082.5752	163850.3438	23346.50977	
118	2007	4/28/2007	49.53595654	0.047312279	3095997.284	273.9712	281.4884	277.7298			2668.343018	427.6542664	5724.484863	0	14822.78809	149757.0156	6954.254395	
119	2007	4/29/2007	0	0	0	264.8944	283.0349	273.9647			0	0	0	0	18118.78711	184439.8594	0	
120	2007	4/30/2007	0.008913089	8.51298E-06	557.0680648	268.0963	284.3326	276.2147			0.186223492	0.370844573	0.199371219	0	18976.00586	197565.3281	0.385191143	
121	2007	5/1/2007	30.05349219	0.028704386	1878343.262	268.6695	283.9709	276.3204			1358.522339	519.8209229	375.0935974	0	18691.21289	194442.25	1016.95929	
122	2007	5/2/2007	563.6910684	0.538386885	35230691.77	276.0283	283.9022	279.9651			34584.44531	646.24646	791.1454468	0	35494.53516	171694.9375	6557.603027	
123	2007	5/3/2007	2896.292286	2.766277255	181018267.9	281.6168	283.4566	282.5367			181016.3594	1.908519506	1.908519506	0	79781.79688	114167.4141	55585.44141	
124	2007	5/4/2007	7967.859816	7.610181295	497991238.5	281.1789	281.8673	281.5232			497910.1188	80.51972198	80.51972198	0	67803.20313	90199.21094	375648.1875	
125	2007	5/5/2007	31119.44026	29.72248353	1944965016	281.7017	281.6031	281.6524			1944837.5	127.5159683	127.5159683	0	56109.27344	73365.15625	1856241	
126	2007	5/6/2007	44136.556	42.15525883	2758534750	282.4569	281.7292	282.0931			2758534.75	0	0	0	43679.92188	56606.49219	2707698.75	
127	2007	5/7/2007	21072.71812	20.12676038	1317044882	280.8651	282.2002	281.5327			1316814.5	230.3822021	230.3822021	0	79083.33594	103875.5547	1237961.375	
128	2007	5/8/2007	5570.253016	5.320203453	348140813.5	278.0927	283.171	280.6319			345884.1875	2256.625977	2256.625977	0	103313.6016	151690.6719	244827.5938	
129	2007	5/9/2007	1.999550354	0.00190979	124971.8971	270.6533	283.5175	277.0853			90.23419189	34.73770523	34.73770523	0	40108.30078	193993.1094	82.95800018	
130	2007	5/10/2007	334.1973086	0.319195137	20887331.79	272.5493	284.535	278.5421			18815.38086	2071.950928	2071.950928	0	46668.30859	201377.0469	9942.259766	
131	2007	5/11/2007	21439.562	20.47713658	1339972625	283.6498	283.5728	283.6113			1339972.625	0	0	0	63380.29688	81705.73438	1200801.75	
132	2007	5/12/2007	14027.742	13.39803438	876733875	282.848	284.2319	283.5398			876733.875	0	0	0	92045.57813	115084.1719	784688.125	
133	2007	5/13/2007	879.5084375	0.840027161	54969277.34	280.7565	283.9361	282.3463			54969.27734	0	0	0	72224.17188	140293.2813	2123.020996	
134	2007	5/14/2007	2876.7715	2.74763276	179798218.8	281.4987	284.4184	282.9583			179798.2188	0	0	0	110930.5625	140017.7031	60709.57422	
135	2007	5/15/2007	15080.139	14.40318911	942508687.5	283.3005	284.1345	283.7176			942508.6875	0	0	0	85481.09375	104854.625	845808.3125	
136	2007	5/16/2007	3125.398	2.985098376	195337375	283.4948	284.6303	284.0626			195337.375	0	0	0	93748.01563	113107.5859	101589.5547	
137	2007	5/17/2007	434.25525	0.414761461	27140953.13	281.4546	285.5046	283.4798			27140.95313	0	0	0	58457.53906	161522.0313	546.8120728	
138	2007	5/18/2007	1378.88025	1.316982092	86180015.63	282.5438	285.5355	284.0397			86180.01563	0	0	0	86447.4375	147809.8281	11622.25879	
139	2007	5/19/2007	2041.934375	1.950271609	127620898.4	281.9577	285.9657	283.9615			127620.8984	0	0	0	117747.3359	164232.7

1	2008	1/1/2008	881.8209005	1187184.5	2789.5984	3005.4259	1501.65808	1014.5406	4208.7089426	0	1/1/2008	2008	1.8147E+09	1899.9946127	0	0	0	0	0	0	0	0	0
2	2008	1/2/2008	937.5194655	3.0374E+09	2.5646E+11	4832.2709	1.4521E+09	1.4121E+11	4.0491A04E3	1.5450E+09	1/2/2008	2008	1.8143E+09	1899.9946127	0	0	0	0	0	0	0	0	0
3	2008	1/3/2008	4.8E+09	0.0102E+09	0.0002836	0.0002E+09	8.6726777E+09	0.0066E+09	0.0066E+09	0.0066E+09	1/3/2008	2008	0.0002836	0.0002E+09	8.6726777E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
4	2008	1/4/2008	386.8476018	0.3694E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	1/4/2008	2008	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
5	2008	1/5/2008	4.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	1/5/2008	2008	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
6	2008	1/6/2008	4.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	1/6/2008	2008	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
7	2008	1/7/2008	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	1/7/2008	2008	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
8	2008	1/8/2008	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	1/8/2008	2008	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
9	2008	1/9/2008	0	0	0	0	0	0	0	0	1/9/2008	2008	0	0	0	0	0	0	0	0	0	0	0
10	2008	1/10/2008	0	0	0	0	0	0	0	0	1/10/2008	2008	0	0	0	0	0	0	0	0	0	0	0
11	2008	1/11/2008	0	0	0	0	0	0	0	0	1/11/2008	2008	0	0	0	0	0	0	0	0	0	0	0
12	2008	1/12/2008	0	0	0	0	0	0	0	0	1/12/2008	2008	0	0	0	0	0	0	0	0	0	0	0
13	2008	1/13/2008	0.827311512	51707.51798	269.2277	2682.6655	46.03931046	5.91469904E+09	9.75039E+09	0	1/13/2008	2008	0.000790183	51707.51798	269.2277	2682.6655	46.03931046	5.91469904E+09	9.75039E+09	0	0	0	0
14	2008	1/14/2008	0	0	0	0	0	0	0	0	1/14/2008	2008	0	0	0	0	0	0	0	0	0	0	0
15	2008	1/15/2008	0	0	0	0	0	0	0	0	1/15/2008	2008	0	0	0	0	0	0	0	0	0	0	0
16	2008	1/16/2008	0	0	0	0	0	0	0	0	1/16/2008	2008	0	0	0	0	0	0	0	0	0	0	0
17	2008	1/17/2008	0	0	0	0	0	0	0	0	1/17/2008	2008	0	0	0	0	0	0	0	0	0	0	0
18	2008	1/18/2008	0	0	0	0	0	0	0	0	1/18/2008	2008	0	0	0	0	0	0	0	0	0	0	0
19	2008	1/19/2008	0	0	0	0	0	0	0	0	1/19/2008	2008	0	0	0	0	0	0	0	0	0	0	0
20	2008	1/20/2008	0	0	0	0	0	0	0	0	1/20/2008	2008	0	0	0	0	0	0	0	0	0	0	0
21	2008	1/21/2008	0	0	0	0	0	0	0	0	1/21/2008	2008	0	0	0	0	0	0	0	0	0	0	0
22	2008	1/22/2008	0	0	0	0	0	0	0	0	1/22/2008	2008	0	0	0	0	0	0	0	0	0	0	0
23	2008	1/23/2008	0	0	0	0	0	0	0	0	1/23/2008	2008	0	0	0	0	0	0	0	0	0	0	0
24	2008	1/24/2008	0	0	0	0	0	0	0	0	1/24/2008	2008	0	0	0	0	0	0	0	0	0	0	0
25	2008	1/25/2008	0.0001438E4	39.61172589	251.0315	252.0585	256.1309	0	0	0	1/25/2008	2008	0.0001438E4	39.61172589	251.0315	252.0585	256.1309	0	0	0	0	0	0
26	2008	1/26/2008	35.45424622	0.03386274	2215895.24	2574706	260.8037	0	0	0	1/26/2008	2008	35.45424622	0.03386274	2215895.24	2574706	260.8037	0	0	0	0	0	0
27	2008	1/27/2008	1.9604E+09	0.0018724	1255236.8936	247.646	255.142	0	0	0	1/27/2008	2008	1.9604E+09	0.0018724	1255236.8936	247.646	255.142	0	0	0	0	0	0
28	2008	1/28/2008	0	0	0	0	246.075	0	0	0	1/28/2008	2008	0	0	0	0	246.075	0	0	0	0	0	0
29	2008	1/29/2008	0	0	0	0	247.3239	0	0	0	1/29/2008	2008	0	0	0	0	247.3239	0	0	0	0	0	0
30	2008	1/30/2008	420.5959389	0.401489583	3627274.61	244.0506	254.694	0	0	0	1/30/2008	2008	420.5959389	0.401489583	3627274.61	244.0506	254.694	0	0	0	0	0	0
31	2008	1/31/2008	4.1196687E+11	4369580812.5	258.1537	263.6753	254.3644	0	0	0	1/31/2008	2008	4.1196687E+11	4369580812.5	258.1537	263.6753	254.3644	0	0	0	0	0	0
32	2008	2/1/2008	1.9551E+09	8.2172E+09	2.7642	269.0414	270.9029	0	0	0	2/1/2008	2008	1.9551E+09	8.2172E+09	2.7642	269.0414	270.9029	0	0	0	0	0	0
33	2008	2/2/2008	0.0200589054	102.7008958	272.1203	264.1398	0	0	0	0	2/2/2008	2008	0.0200589054	102.7008958	272.1203	264.1398	0	0	0	0	0	0	0
34	2008	2/3/2008	2.5E+09	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/3/2008	2008	2.5E+09	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
35	2008	2/4/2008	2.5E+09	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/4/2008	2008	2.5E+09	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
36	2008	2/5/2008	2.5E+09	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/5/2008	2008	2.5E+09	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
37	2008	2/6/2008	2.5E+09	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/6/2008	2008	2.5E+09	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
38	2008	2/7/2008	6.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/7/2008	2008	6.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
39	2008	2/8/2008	6.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/8/2008	2008	6.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
40	2008	2/9/2008	0.0812591039	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/9/2008	2008	0.0812591039	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
41	2008	2/10/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/10/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
42	2008	2/11/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/11/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
43	2008	2/12/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/12/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
44	2008	2/13/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/13/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
45	2008	2/14/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/14/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
46	2008	2/15/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/15/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
47	2008	2/16/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/16/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
48	2008	2/17/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/17/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
49	2008	2/18/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/18/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
50	2008	2/19/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/19/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
51	2008	2/20/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/20/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
52	2008	2/21/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/21/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
53	2008	2/22/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/22/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
54	2008	2/23/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/23/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
55	2008	2/24/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/24/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
56	2008	2/25/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/25/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
57	2008	2/26/2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/26/2008	2008	8.5327E+09	0.0002836	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
58	2008	2/27/2008	83.43893718	0.0079927352	0.0020E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	2/27/2008	2008	83.43893718	0.0079927352	0.0020E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
59	2008	2/28/2008	181.4.18801	0.1425375179	1139.4691	2714.4691	3815.58911	3425.5115	90004.51115	22264.69219	2/28/2008	2008	181.4.18801	0.1425375179	1139.4691	2714.4691	3815.58911	3425.5115	90004.51115	22264.69219	2/28/2008	2008	181.4.18801
60	2008	2/29/2008	2010.14835	1.9931E+09	1268.41935	2383.7982	2383.6253	0	0	0	2/29/2008	2008	2010.14835	1.9931E+09	1268.41935	2383.7982	2383.6253	0	0	0	0	0	0
61	2008	3/1/2008	525.3428731	0.501480148	2238929.69	280.7124	280.8157	0	0	0	3/1/2008	2008	525.3428731	0.501480148	2238929.69	280.7124	280.8157	0	0	0	0	0	0
62	2008	3/2/2008	43.53505859	0.04158014	2770941.162	282.0015	282.9357	0	0	0	3/2/2008	2008	43.53505859	0.04158014	2770941.162	282.0015	282.9357	0	0	0	0	0	0
63	2008	3/3/2008	388.4803613	3.7109428	2.3792E+09	2.7896	2.8198	0	0	0	3/3/2008	2008	388.4803613	3.7109428	2.3792E+09	2.7896	2.8198	0	0	0	0	0	0
64	2008	3/4/2008	4.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/4/2008	2008	4.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
65	2008	3/5/2008	4.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/5/2008	2008	4.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
66	2008	3/6/2008	4.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/6/2008	2008	4.8E+09	0.0102E+09	0.0456E+09	0.0002836	0.0002E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
67	2008	3/7/2008	14.23700478	93752237.5	1.8E+09	2.8148485	2.8268688	0.0066E+09	0.0066E+09	0.0066E+09	3/7/2008	2008	14.23700478	93752237.5	1.8E+09	2.8148485	2.8268688	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
68	2008	3/8/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/8/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
69	2008	3/9/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/9/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
70	2008	3/10/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/10/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
71	2008	3/11/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/11/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
72	2008	3/12/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/12/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
73	2008	3/13/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/13/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
74	2008	3/14/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/14/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
75	2008	3/15/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/15/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
76	2008	3/16/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/16/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
77	2008	3/17/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/17/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
78	2008	3/18/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/18/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
79	2008	3/19/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/19/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
80	2008	3/20/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/20/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
81	2008	3/21/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/21/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
82	2008	3/22/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/22/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
83	2008	3/23/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/23/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
84	2008	3/24/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/24/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
85	2008	3/25/2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	3/25/2008	2008	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09	0.0066E+09
86	2008	3/26/2008	0.0066E+09	0.

162	2008	6/10/2008	15642.661	14.94045941	977666312.5	282.6317	289.9492	286.2903	977666.3125	0	0	0	187254	236069.3438	438726.625		
163	2008	6/11/2008	4858.485	4.640386619	303655312.5	281.4428	285.9687	283.706	303655.3125	0	0	0	157873.7656	179451.5313	97259.55469		
164	2008	6/12/2008	1061.317969	1.013675233	66332373.08	280.5313	281.5287	281.0299	66123.42188	208.9512024	208.9512024	0	66299.10938	105489.8984	6916.775391		
165	2008	6/13/2008	123.3141907	0.117778597	7707136.918	279.9362	282.8728	281.4045	7707.025879	0.111039154	0.111039154	0	51200.30859	141856.8125	116.9143219		
166	2008	6/14/2008	1165.696125	1.113367837	72856007.81	277.8127	288.2793	283.0461	72856.00781	0	0	0	126678.4766	246729.4844	0		
167	2008	6/15/2008	13216.355	12.62307068	826022187.5	282.1766	288.6969	285.4366	826022.1875	0	0	0	204352.3438	219832.0313	404813.9375		
168	2008	6/16/2008	431.17375	0.41181829	26948359.38	281.7653	290.1795	285.9724	26948.35938	0	0	0	108367.4688	248882.8906	0		
169	2008	6/17/2008	182.4825156	0.174290846	11405157.23	281.7129	288.3763	285.0448	11405.15723	0	0	0	83796.61719	219114.3438	0		
170	2008	6/18/2008	6155.6385	5.879310888	384727406.3	284.1341	289.3333	286.7336	384727.4063	0	0	0	195422.2031	210260.875	108698.1953		
171	2008	6/19/2008	372.2975	0.355585005	23268593.75	284.2468	289.4532	286.8497	23268.59375	0	0	0	88260.41406	211078.2188	0		
172	2008	6/20/2008	56.60303906	0.054062119	3537689.941	281.9567	289.6244	285.7904	3537.689941	0	0	0	83990.28125	238183.3594	0		
173	2008	6/21/2008	3688.81525	3.523223734	230550953.1	283.5202	289.0469	286.2835	230550.9531	0	0	0	185117.1875	211983.3594	19417.07617		
174	2008	6/22/2008	1352.97975	1.292244269	84561234.38	280.778	283.0414	281.9096	84561.23438	0	0	0	90732.29688	133734.125	971.4614868		
175	2008	6/23/2008	1646.292642	1.572390298	102893290.1	279.5523	283.4534	281.5031	102815.125	78.16513824	78.16513824	0	107721.0234	157434.0156	4722.682129		
176	2008	6/24/2008	2010.41975	1.920171681	125651234.4	282.2118	283.6154	282.9134	125651.2344	0	0	0	102727.5469	122186.9688	9825.327148		
177	2008	6/25/2008	984.1774375	0.939997553	61511089.84	279.8099	283.8626	281.8364	61511.08984	0	0	0	87761.14844	161457.5469	0		
178	2008	6/26/2008	59.93306641	0.057242661	3745816.65	281.8511	286.5743	284.2127	3745.81665	0	0	0	63089.36719	186094.1875	0		
179	2008	6/27/2008	0	0	0	280.5096	289.9968	285.2533	0	0	0	0	81889.32813	255443.9688	0		
180	2008	6/28/2008	0	0	0	281.0435	291.9431	286.4934	0	0	0	0	86949.46094	282290.1875	0		
181	2008	6/29/2008	23743.14	22.67730659	1483946250	281.9453	293.3158	287.6306	1483946.25	0	0	0	261510.7969	297764.4063	746454.3125		
182	2008	6/30/2008	10675.056	10.195851	667191000	285.3991	289.5004	287.4497	667191	0	0	0	181587.5938	195736	354963.4063		
183	2008	7/1/2008	42.73247656	0.040814209	2670779.785	283.2534	293.093	288.1734	2670.779785	0	0	0	99809.69531	283812.5625	0		27,514,873.11
184	2008	7/2/2008	3333.78475	3.184130611	208361546.9	283.3417	294.3238	288.8326	208361.5469	0	0	0	229655.7344	303223.125	0		
185	2008	7/3/2008	227.8009844	0.217574961	14237561.52	287.1031	291.3831	289.2433	14237.56152	0	0	0	79833	209302.7969	0		
186	2008	7/4/2008	0.268286621	0.000256243	16767.91382	284.0118	290.4926	287.2521	16.76791382	0	0	0	76521.30469	230681.8594	0		
187	2008	7/5/2008	3.693966797	0.003528144	230872.9248	281.7134	292.6922	287.203	230.8729248	0	0	0	89708.23438	287192.5938	0		
188	2008	7/6/2008	150.1188594	0.143379999	9382428.711	282.16	292.4108	287.2852	9382.428711	0	0	0	89523.15625	279011.2188	0		
189	2008	7/7/2008	605.811125	0.578618075	37863320.31	283.6201	293.4209	288.5205	37863.32031	0	0	0	109197.7969	283800.9063	0		
190	2008	7/8/2008	1673.416375	1.598296442	104588523.4	283.8548	291.1845	287.5197	104588.5234	0	0	0	135723.7344	243060.9688	0		
191	2008	7/9/2008	2097.83225	2.00366022	131114515.6	284.5724	288.8862	286.7292	131114.5156	0	0	0	133519.75	192231.6094	40.73068237		
192	2008	7/10/2008	0.005519524	5.27175E-06	344.9702561	282.9617	291.6589	287.3103	0.344970256	0	0	0	74257.07813	258217.75	0		
193	2008	7/11/2008	0	0	0	281.496	293.966	287.7309	0	0	0	0	84772.54688	305344.3125	0		
194	2008	7/12/2008	388.6484063	0.371201916	24290525.39	282.359	295.3209	288.84	24290.52539	0	0	0	102163.3125	320432.1875	0		
195	2008	7/13/2008	433.5244375	0.414063455	27095277.34	283.7078	296.0331	289.8704	27095.27734	0	0	0	100062.5781	322176.4688	0		
196	2008	7/14/2008	31.12150586	0.029724456	1945094.116	283.8811	296.6586	290.27	1945.094116	0	0	0	80640	330304.125	0		
197	2008	7/15/2008	35.74486328	0.034140271	2234053.955	284.1115	296.881	290.4962	2234.053955	0	0	0	72206.96094	331449.6875	0		
198	2008	7/16/2008	244.8865313	0.233893535	15305408.2	288.5892	298.067	293.3279	15305.4082	0	0	0	70260.53906	313408.875	0		
199	2008	7/17/2008	0.005519524	5.27175E-06	344.9702561	290.8713	299.6883	295.2796	0.344970256	0	0	0	60938.34375	318741.3438	0		
200	2008	7/18/2008	5155.345	4.923920726	322209062.5	289.3758	296.2437	292.8101	322209.0625	0	0	0	203732.875	268668.9688	38852.83594		
201	2008	7/19/2008	557.694625	0.532659623	34855914.06	284.94	287.6107	286.2752	34855.91406	0	0	0	56106.625	156694.125	0		
202	2008	7/20/2008	174.2003906	0.166380507	10887524.41	284.5361	291.6021	288.0693	10887.52441	0	0	0	58284.01172	235854.25	0		
203	2008	7/21/2008	32.63286523	0.031167971	2039554.077	285.9339	294.79	290.3622	2039.554077	0	0	0	59478.40625	276279	0		
204	2008	7/22/2008	0.457157745	0.000436636	28572.35909	288.7784	294.5884	291.6832	28.57235909	0	0	0	47476.92578	240342.6094	0		
205	2008	7/23/2008	6588.2265	6.292479943	411764156.3	287.4311	295.7111	291.571	411764.1563	0	0	0	213494	275763.8125	86530.61719		
206	2008	7/24/2008	0	0	0	286.8011	296.7128	291.757	0	0	0	0	68581.96094	298242.625	0		
207	2008	7/25/2008	0	0	0	284.5277	298.5753	291.5515	0	0	0	0	75708.58594	345434.9688	0		
208	2008	7/26/2008	0	0	0	287.3591	299.9321	293.6456	0	0	0	0	70267.08594	346884.0313	0		
209	2008	7/27/2008	0	0	0	286.7764	299.9875	293.382	0	0	0	0	66773.5	350772.875	0		
210	2008	7/28/2008	10.0347998	0.009584336	627174.9878	288.9594	299.1353	294.0474	627.1749878	0	0	0	60504.76953	317009.4375	0		
211	2008	7/29/2008	26.90949609	0.025701524	1681843.506	289.1482	295.9885	292.5682	1681.843506	0	0	0	48998.76563	257217.75	0		
212	2008	7/30/2008	0	0	0	284.5408	293.7625	289.1515	0	0	0	0	47742.39453	263576.9375	0		
213	2008	7/31/2008	0	0	0	283.7711	294.3825	289.0771	0	0	0	0	48180.51563	278141.0625	0		
214	2008	8/1/2008	5317.7005	5.078988061	332356281.3	285.1857	290.6215	287.9037	332356.2813	0	0	0	151628.0469	202881.0781	78664.21875		
215	2008	8/2/2008	1482.69425	1.416135864	92668390.63	285.2278	291.4222	288.325	92668.39063	0	0	0	96166.46094	215057.3125	0		
216	2008	8/3/2008	298.3965625	0.285001492	18649785.16	284.6395	287.7749	286.2071	18649.78516	0	0	0	43197.62109	156188.25	0		
217	2008	8/4/2008	98.10940625	0.093705259	6131837.891	283.0825	286.5525	284.8175	6131.837891	0	0	0	34812.375	153765.4375	0		
218	2008	8/5/2008	0	0	0	282.4543	291.6943	287.0741	0	0	0	0	46824.46094	241297.2344	0		
219	2008	8/6/2008	8461.117	8.081296084	528819812.5	282.0994	289.4416	285.7702	528819.8125	0	0	0	158270.8594	209097.6563	192194.4531		
220	2008	8/7/2008	9.898806641	0.009454448	618675.415	285.6295	295.7334	290.6814	618.6754115	0	0	0	56856.08984	276409.4063	0		
221	2008	8/8/2008	61.82706641	0.059051639	3864191.65	286.7941	294.2003	290.4973	3864.19165	0	0	0	50857.24219	239827.9531	0		
222	2008	8/9/2008	1.638083862	0.00156455	102380.2414	286.6794	291.8136	289.2466	102.3802414	0	0	0	39578.05078	199034.625	0		
223	2008	8/10/2008	0	0	0	287.2037	293.3337	290.2686	0	0	0	0	42381.62891	218633.0156	0		
224	2008	8/11/2008	0.034592087	3.30392E-05	2162.005424	285.7485	290.8993	288.3239	2.162005424	0	0	0	35035.67578	191926.0469	0		
225	2008	8/12/2008	0	0	0	284.9945	292.8182	288.9064	0	0	0	0	39056.46875	229614.1406	0		
226	2008	8/13/2008	13.50949707	0.012903054	844343.5669	284.9128	295.7	290.3065	844.3435669	0	0	0	42931.12109	272672.5938	0		
227	2008	8/14/2008	199.7261406	0.190760402	12482883.79	287.2573	295.3648	291.3111	12482.88379	0	0	0	42843.54297	246813.1875	0		
228	2008	8/15/2008	52.49768359	0.050141054	3281105.225	286.195	292.2404	289.2175	3281.105225	0	0	0	29589.49023	204978.75	0		
229	2008	8/16/2008	3147.41525	3.006117268	196713453.1	283.8736	287.3255	285.5998	196713.4531	0	0	0	105038.7578	147767.2344	27209.82813		
230	2008	8/17/2008	673.6054375	0.64336718	42100339.84	283.4389	286.6995	285.0691	42100.33984	0	0	0	46820.11328	141527.5938	0		
231	2008	8/18/2008	572.1935	0.546507641	35762093.75	282.692	288.4577	285.5749	35762.09375	0	0	0	46696.84375	176313.8906	0		
232	2008	8/19/2008	2204.46725	2.105508357	137779203.1	287.0966	291.8622	289.4794	137779.2031	0	0	0	97894.91406	183753.3438	5782.087402		
233	2008	8/20/2008	0.005519524	5.27175E-06	344.9702561	286.2619	296.7472	291.5047	0.344970256	0	0	0	38747.91016	266738.125	0		
234	2008	8/21/2008	0	0	0	283.1902	296.9955	290.0928	0	0	0	0	37004.35156	287453.6875	0		
235	2008	8/22/2008	2.013906982	0.001923502	125869.1864	284.8905	295.4234	290.157	125.8691864	0	0	0	28410.91992	253690.5469	0		
236	2008	8/23/2008	140.729125	0.134411772	8795570.313	285.1199	294.9862	290.0531	8795.570313	0	0	0	29320.33984	244071.875	0		
237	2008	8/24/2008	5332.6375	5.093254537	333289843.8	285.378	292.3479	288.8628	333289.8438	0	0	0	135889.3438	202199.0469	76844.05469		
238	2008	8/25/2008	0	0	0	283.3727	295.9631	289.6632	0	0	0	0	32076.99609	264592.5938	0		
239	2008	8/26/2008	0	0	0	283.2409	296.1792	289.7101	0	0	0	0	30297.58203	266246.7188	0		
240	2008	8/27/2008	0	0	0	283.517	296.2897	289.9032	0	0	0	0	26090.98047	264191.25	0		
241	2008	8/28/2008	0	0	0	284.5559	295.395	289.9755	0	0	0	0	20769.0918	244323.7344	0		
242	2008	8/29/2008	380.8375938	0.363741737	23802349.61	284.5217	294.7104	289.616	23802.34961	0	0	0	31577.73242	233457.375	0		
243	2008	8/30/2008	5236.699	5.001622732	327293687.5	284.3346	294.0041	289.1692	327293.6875	0	0	0	144889.4531	223403.8125	62543.40234		
244	2008	8/31/2008	0	0	0	283.3769	294.6104	288.9937	0	0	0	0	21903.85352	235133.2188	0		
245	2008	9/1/2008	2130.905	2.035248329	133181562.5	286.3951	292.8481	289.6215	133181.5625	0	0	0	93970.17969	187940.3438	0		
246	2008	9/2/2008	2924.292	2.793020057	182768250	285.092	291.5042	288.2981	182768.25	0	0	0	113582.2422	178584.7188	9422.050781		
247	2008	9/3/2008	1416.368625	1.352787607	88523039.06	283.2274	292.5843	287.9061	88523.03906	0	0	0	71723.52344	204635.8594	0		
248	2008	9/4/2008	1077.3445	1.02898233	67334031.25	284.8219	293.8279	289.3248	67334.03125	0	0	0	59633	208241.2656	0		
249	2008	9/5/2008	24.98412891	0.023862587	1561508.057	285.0707	295.2077	290.1392	1561.508057	0	0	0	22006.52734	223061.5313	0		
250	2008	9/6/2008	4711.0045	4.499526743	294437781.3	283.9101	295.7937	289.852	294437.7813	0	0	0	152967.4063	235225.125	33892.86328		
251	2008	9/7/2008	0	0	0	284.0245	295.9906	290.0078	0	0	0	0	24638.85938	235157.5625	0		
252	2008	9/8/2008	0	0	0	283.5945	296.2901	289.9421	0	0	0	0	24972.20508	238989.4844	0		
253	2008	9/9/2008	0	0	0	283.3748	295.6872	289.5313	0	0	0	0	23955.73633	230962.7344	0		
254	2008	9/10/2008	0	0	0	283.0451	294.4232	288.7341	0	0	0	0	22593.78906	216060.75	0		
255	2008	9/11/2008	0	0	0	285.5856	294.2539	289.9198	0	0	0	0	20185.64258	197204.8281	0		
256	2008	9/12/2008	0	0	0	283.1925	294.6931	288.943	0	0	0	0	20808.33398	214548.5781	0		
257	2008	9/13/2008	0	0	0	283.5567	294.6978	289.1272	0	0	0	0	18721.01953	210840.9063	0		
258	2008	9/14/2008	451.6239375	0.431350466	28226496.09	287.2118	293.6876	290.4502	28226.49609	0	0	0	30549.4668	172689.5156	0		
259	2008	9/15/2008	0	0	0	282.9619	293.2617	288.1115	0	0	0	0	15292.92969	193962.8594	0		
260	2008	9/16/2008	0	0	0	284.141	293.9806	289.0608	0	0	0	0	14010.76953	193813.1094	0		
261	2008	9/17/2008	21.83043359	0.020850462	1364402.1	289.4959	295.2766	292.3861	1364.4021	0	0	0	12072.17578	169163.4844	0		
262	2008	9/18/2008	4224.904	4.035247373	264056500	286.3801	292.7865	289.5835	264056.5	0	0	0	104307.0078	161309.125	62693.73047		
263	2008	9/19/2008	4920.094	4.699230181	307505875	284.7208	290.9277	287.8242	307505.875	0	0	0	101371.0781	149517.5	95450.3125		
264	2008	9/20/2008	308.752875	0.294892908	19297054.69	284.4999	292.0406	288.2701	19297.05469	0	0	0	28003.68164	162398.0156	0		
265	2008	9/21/2008	3542.9425	3.383899236	221433906.3	285.5548	290.105	287.8297	221433.9063	0	0	0	87051.45313	130037.5859	59526.98047		
266	2008	9/22/2008	761.2094375	0.727038622	47575589.84	282.4144	286.9331	284.6734	47575.58984	0	0	0	38804.96484	115863.8281	38.40877914		
267	2008	9/23/2008	34.87839453	0.033312698	2178899.658	283.524	288.267	285.8956	2179.899658	0	0	0	13827.39941	121542.2813	0		
268	2008	9/24/2008	56.04960938	0.053533533	3503100.586	281.4807	290.3344	285.9076	3503.100586	0	0	0	18070.16602	154583.2344	0		
269	2008	9/25/2008	449.5356875	0.429355957	28095980.47	284.0027	290.2436	287.1232	28095.98047	0	0	0	30695.87891	137577.7969	0		
270	2008	9/26/2008	2095.140375	2.001089183	130946273.4	284.3457	289.736	287.0407	130946.2734	0	0	0	80228.39844	128031.25	9161.112305		
271	2008	9/27/2008	60.38742188	0.057676621	3774213.867	284.4084	292.0222	288.2154	3774.213867	0	0	0	17758.33789	150873.0938	0		
272	2008	9/28/2008	31.54864648	0.030112473	1971790.405	283.0967	292.653	287.875	1971.790405	0	0	0	17985.93164	162431.4844	0		
273	2008	9/29/2008	1961.931625	1.873860196	122620726.6	283.3632	290.9803	287.1721	122620.7266	0	0	0	89129.57031	142690.4219	2937.64917		
274	2008	9/30/2008	2967.86025	2.834632521	185491265.6	285.3994	287.0191	286.2092	185491.2656	0	0	0	50269.05859	80535.17188	83603.99219		
275	2008	10/1/2008	1001.36825	0.956416667	62585515.63	288.0398	289.8443	288.9422	62585.51563	0	0	0	44558.58984	88915.42188	8947.351563		
276	2008	10/2/2008	2362.2685	2.256225883	147641781.3	286.4057	290.5946	288.5	147641.7813	0	0	0	76082.53906	113457.1094	27125.4668		
277	2008	10/3/2008	1.643604248	0.001569823	102725.2655	282.8772	290.0259	286.4518	102.7252655	0	0	0	14588.81445	129367.9688	0		
278	2008	10/4/2008	0.14940741	0.0001427	9337.963104	282.5953	288.4624	285.5288	9.337963104	0	0	0	12809.91699	114474.6953	0		
279	2008	10/5/2008	201.8515938	0.192790443	12615724.61	284.7176	289.7815	287.2495	12615.72461	0	0	0	19727.70508	112792.4531	0		
280	2008	10/6/2008	4633.4035	4.425409265	289587718.8	285.046	289.0107	287.0282	289587.1188	0	0	0	70101.73438	100956.2969	113615.0078		
281	2008	10/7/2008	3783.38825	3.613551337	236461765.6	283.6199	286.6248	285.1224	236461.7656	0	0	0	60429.38281	85215.22656	87881.71094		
282	2008	10/8/2008	444.8130313	0.424845302	27800814.45	283.636	287.9074	285.7718	27800.81445	0	0	0	29393.56055	96955.73438	0		
283	2008	10/9/2008	169.4217656	0.161816395	10588860.35	285.9045	288.32	287.1122	10588.86035	0	0	0	18572.22852	82567.36719	0		
284	2008	10/10/2008	867.033375	0.828112106	54189585.94	284.7828	290.8577	287.8201	54189.58594	0	0	0	47758.51953	115251.7969	0		
285	2008	10/11/2008	706.5686875	0.674850704	44160542.97	289.6448	291.7781	290.7115	44160.54297	0	0	0	35378.83594	86121.21875	345.8247375		
286	2008	10/12/2008	0.266898651	0.000254918	16681.1657	282.7418	287.4544	285.0979	16.681165 7	0	0	0	13702.03027	93660.00781	0		
287	2008	10/13/2008	0	0	0	281.3824	287.0099	284.1961	0	0	0	0	13971.1543	96003.64844	0		
288	2008	10/14/2008	0	0	0	280.4292	287.2886	283.8589	0	0	0	0	14879.90137	101498.4766	0		
289	2008	10/15/2008	3.287208496	0.003139645	205450.531	280.4383	289.2724	284.8552	205.450531	0	0	0	17063.45313	115316.8125	0		
290	2008	10/16/2008	14666.362	14.00736623	916647625	283.3024	285.6393	284.4709	916647.625	0	0	0	50482.48438	68729.54688	497920.25		
291	2008	10/17/2008	216.4113438	0.206696603	13525708.98	279.6398	286.2833	282.9618	13525.70898	0	0	0	23041.30273	93479.875	0		
292	2008	10/18/2008	5107.4835	4.878207736	319217718.8	277.7039	287.0445	282.3742	319217.7188	0	0	0	77157.4375	104190.1172	129514.5859		
293	2008	10/19/2008	9279.696	8.86312894	579981000	283.0802	284.5163	283.7985	579981	0	0	0	42303.30078	56802.1875	312747.0625		
294	2008	10/20/2008	147.0593733	0.140457854	9191210.831	278.7636	281.4481	280.1057	9048.378906	142.8319244	142.8319244	0	14752.79297	58117.23047	1277.381348		
295	2008	10/21/2008	2.680193161	0.002559879	167512.0726	277.8307	282.3597	280.0953	163.4060211	4.106051445	4.106051445	0	13101.93262	68732.54688	30.57062721		
296	2008	10/22/2008	467.5263186	0.446538986	29220394.91	276.2235	285.7047	280.9641	28994.02734	226.367569	226.367569	0	33071.90625	94438.15625	2553.614258		
297	2008	10/23/2008	5404.345898	5.161743934	337771618.7	276.3777	282.5886	279.4833	330586.3438	7185.274902	7185.274902	0	44477.01953	73742.25	175540.8906		
298	2008	10/24/2008	716.8249844	0.684646594	44801561.52	275.2982	276.9474	276.1227	31711.88867	13089.67285	11432.21387	0	7761.896973	40369.88281	25373.52344		
299	2008	10/25/2008	660.1441875	0.630510208	41259011.72	274.0933	275.5999	274.8465	22005.36719	19253.64453	19934.78906	0	6989.995117	36499.63281	19510.7832		
300	2008	10/26/2008	2267.250203	2.165472973	141703137.7	276.0642	281.398	278.7309	133391.7188	8311.418945	15287.72754	0	32091.11719	64735.94922	77595.07813		
301	2008	10/27/2008	751.4957852	0.717761017	46968486.57	278.284	278.7356	278.5097	43564.625	3403.861572	3403.861572	0	14252.01367	34252.68359	21851.03711		
302	2008	10/28/2008	341.2367578	0.325918584	21327297.36	276.498	277.8517	277.1747	17542.13281	3785.164551	3785.164551	0	7776.682129	38320.97266	11358.03223		
303	2008	10/29/2008	88.57995313	0.084603585	5536247.07	274.1772	277.7514	275.9643	3742.782959	1793.464111	1407.809692	0	9202.380859	47382.33203	2556.176758		
304	2008	10/30/2008	0	0	0	270.0851	277.1586	273.6219	0	0	0	0	10442.89355	53737.6875	0		
305	2008	10/31/2008	0	0	0	268.5441	275.6039	272.0739	0	0	0	0	9248.734375	48604.46875	0		
306	2008	11/1/2008	0	0	0	268.6688	279.6195	274.144	0	0	0	0	10521.66699	64754.91016	0		
307	2008	11/2/2008	71.84851465	0.068623223	4490532.166	274.2295	281.2057	277.7177	3884.860107	605.6720581	991.3276367	0	10664.24805	62805.78906	2414.054199		
308	2008	11/3/2008	84.62176563	0.080823081	5288860.352	271.359	278.3742	274.8663	2575.252441	2713.60791	1648.016846	0	8828.05957	54154.27344	2167.579834		
309	2008	11/4/2008	209.9488457	0.200524208	13121802.86	277.5552	279.2733	278.4142	12179.01172	942.7911377	2008.383545	0	9119.324219	39132.10938	5785.997559		
310	2008	11/5/2008	38.5243623	0.036794997	2407772.644	272.6322	280.2916	276.4621	1747.49707	660.2755737	551.1308594	0	9766.564453	59165.71094	1306.259399		
311	2008	11/6/2008	8.162712158	0.007796287	510169.5099	270.2144	278.0931	274.1536	243.7293549	266.440155	179.7743225	0	8545.734375	52639.18359	179.0271301		
312	2008	11/7/2008	188.6365391	0.180168614	11789783.69	269.8959	280.4532	275.1745	6719.216797	5070.566895	3948.754639	0	8142.751465	62002.10156	5672.421875		
313	2008	11/8/2008	2.530569275	0.002416972	158160.5797	270.4275	280.9805	275.704

| | | |

326	2009	2010/02	852	5021429	0.814234	5	2	0	0	0	1371	1.8	2	0	0	0	0	0	0	0	0	0	0	0	32.048,742.32
327	2009	2010/02	93	1456469	0.0890502	8	4	0	0	0	1.4	0.8	1	0	0	0	0	0	0	0	0	0	0	0	
328	2009	2010/02	43	1.0	4.1423514	8	1	0	0	0	1.4	0.8	1	0	0	0	0	0	0	0	0	0	0	0	
329	2009	2010/02	70	2.0	0.2778118	9	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
330	2009	2010/02	286	1.1	5.6273527	9	5	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
331	2009	2010/02	737	2.0	0.7048559	7	6	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
332	2009	2010/02	1027	1.1	0.9814253	7	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
333	2009	2010/02	1.9	4.8	0.7054655	9	7	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
334	2009	2010/02	365	2.5	0.3488383	2	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
335	2009	2010/02	1.9	4.6	0.7096466	7	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
336	2009	2010/02	1915	0.4	1.8290118	4	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
337	2009	2010/02	69	6.6	0.6683521	4	3	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
338	2009	2010/02	1.3	1.8	0.7390811	4	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
339	2009	2010/02	7.8	4.6	0.4695615	7	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
340	2009	2010/02	0	0	0	0	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
341	2009	2010/02	1.4	1.2	0.8190419	7	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
342	2009	2010/02	105	2.2	0.2026105	4	3	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
343	2009	2010/02	70	2.0	0.7501015	4	4	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
344	2009	2010/02	5.3	5.7	0.4511943	4	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
345	2009	2010/02	0	0	0	0	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
346	2009	2010/02	1068	1.1	0.1020168	4	7	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
347	2009	2010/02	1.4	0.2	0.1428844	9	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
348	2009	2010/02	1.7	0.5	1.3555328	4	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
349	2009	2010/02	0	0	0	0	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
350	2009	2010/02	199	4.9	0.1905250	7	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
351	2009	2010/02	45	0.6	0.4521065	7	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
352	2009	2010/02	62	1.4	0.2320402	7	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
353	2009	2010/02	1.1	0.8	0.6079041	7	4	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
354	2009	2010/02	410	3.9	0.3924472	7	8	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
355	2009	2010/02	119	3.9	0.6079004	7	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
356	2009	2010/02	1.1	0.2	0.1148235	8	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
357	2009	2010/02	1.9	0.5	0.5023415	8	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
358	2009	2010/02	1.3	1.8	0.1383869	8	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
359	2009	2010/02	26.3	2.4	0.5459759	8	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
360	2009	2010/02	0.6	0.6	0.6969043	8	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
361	2009	2010/02	1.1	0.9	0.7400596	8	3	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
362	2009	2010/02	0	0	0	0	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
363	2009	2010/02	0.8	1.3	0.7389465	8	4	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
364	2009	2010/02	0	0	0	0	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
365	2009	2010/02	1.4	0.6	0.4520169	9	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	

1	2010	1/2/01	3.7	8.4	0.8720501	7	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	4485.0664
2	2010	1/2/01	1.3	2.4	0.5468437	9	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
3	2010	1/2/01	181	4.8	0.1733728	1	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
4	2010	1/2/01	1.1	0.8	0.5268641	0	4	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
5	2010	1/2/01	55	0.5	0.5253238	0	4	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
6	2010	1/2/01	0.6	0.4	0.5769385	0	3	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
7	2010	1/2/01	1.9	0.7	0.1988389	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
8	2010	1/2/01	1.8	0.8	0.4209043	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
9	2010	1/2/01	1.1	0.9	0.7400103	0	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
10	2010	1/2/01	25.9	5.4	0.5243425	0	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
11	2010	1/2/01	40.3	2.5	0.5946924	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
12	2010	1/2/01	1.1	0.9	0.2115802	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
13	2010	1/2/01	1.3	1.3	0.7139323	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
14	2010	1/2/01	1.6	1.3	0.6911245	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
15	2010	1/2/01	1.4	0.5	0.5168965	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
16	2010	1/2/01	1.6	0.4	0.4744553	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
17	2010	1/2/01	3.0	1.7	0.5168969	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
18	2010	1/2/01	1.3	0.8	0.5543455	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
19	2010	1/2/01	25.1	2.4	0.2095016	0	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
20	2010	1/2/01	0.6	0.4	0.4813743	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
21	2010	1/2/01	4.3	0.6	0.6372056	0	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
22	2010	1/2/01	1.7	0.9	0.8145672	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
23	2010	1/2/01	6.8	6.6	0.3466523	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
24	2010	1/2/01	1.1	0.4	0.4331588	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
25	2010	1/2/01	21.4	2.1	0.2146939	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
26	2010	1/2/01	41.3	6.1	0.3950482	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
27	2010	1/2/01	19.3	0.4	0.2588607	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
28	2010	1/2/01	0	0	0	0	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
29	2010	1/2/01	2.3	2.3	0.2254655	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
30	2010	1/2/01	1.0	2.4	0.1598455	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
31	2010	1/2/01	31	4.8	0.4887625	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
32	2010	1/2/01	2.1	0.5	0.4229282	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
33	2010	1/2/01	1.3	0.4	0.5159452	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
34	2010	1/2/01	1.9	1.3	0.1659439	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
35	2010	1/2/01	1.1	0.7	0.1914522	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
36	2010	1/2/01	29.4	2.3	0.2014452	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
37	2010	1/2/01	1.1	0.4	0.4144477	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
38	2010	1/2/01	1.5	1.3	0.1529106	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
39	2010	1/2/01	1.8	1.7	0.1786453	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
40	2010	1/2/01	40.7	5.7	0.1989619	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
41	2010	1/2/01	1.8	0.3	0.3927471	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
42	2010	1/2/01	34.2	1.8	0.1819258	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
43	2010	1/2/01	9.7	9.1	0.9769172	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
44	2010	1/2/01	14.8	4.1	0.1463712	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
45	2010	1/2/01	155	4.6	0.1895575	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
46	2010	1/2/01	1.1	1.3	0.1890908	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
47	2010	1/2/01	8.8	1.4	0.9231801	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
48	2010	1/2/01	1.3	0.5	0.5979503	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
49	2010	1/2/01	30.3	6.2	0.6192905	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
50	2010	1/2/01	5.3	7.6	0.4511640	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
51	2010	1/2/01	0.0	0.5	0.2771836	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
52	2010	1/2/01	1.1	1.3	0.1125745	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
53	2010	1/2/01	5.6	2.3	0.5468275	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
54	2010	1/2/01	1.8	2.3	0.2087966	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
55	2010	1/2/01	2.9	2.8	0.8568711	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
56	2010	1/2/01	3.8	3.9	0.5238503	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
57	2010	1/2/01	3.9	2.3	0.9208363	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
58	2010	1/2/01	3.9	2.7	0.3193455	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
59	2010	1/2/01	3.4	5.6	0.4619329	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
60	2010	1/2/01	1.5	1.4	0.8099348	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
61	2010	1/2/01	1.0	6.9	0.1692529	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
62	2010	1/2/01	1.1	1.1	0.8127328	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
63	2010	1/2/01	1.3	1.3	0.8600498	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
64	2010	1/2/01	1.1	1.4	0.1359428	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
65	2010	1/2/01	1.3	1.3	0.1059155	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
66	2010	1/2/01	1.9	0.9	0.1858445	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
67	2010	1/2/01	8.4	8.9	0.8687320	1	3	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
68	2010	1/2/01	8.4	1.1	0.8665011	0	2	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
69	2010	1/2/01	1.1	1.4	0.1383255	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
70	2010	1/2/01	1.1	1.7	0.1283428	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
71	2010	1/2/01	1.1	0.7	0.1411639	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
72	2010	1/2/01	1.3	1.5	0.1581843	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
73	2010	1/2/01	2.3	4.8	0.4968501	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
74	2010	1/2/01	4.9	1.3	0.1966475	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
75	2010	1/2/01	1.8	1.7	0.1928934	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
76	2010	1/2/01	19.6	1.3	0.1307534	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
77	2010	1/2/01	1.9	4.2	0.8355313	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
78	2010	1/2/01	1.8	1.3	0.1446397	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
79	2010	1/2/01	1.8	6.2	0.1862470	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
80	2010	1/2/01	1.1	1.3	0.1446397	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
81	2010	1/2/01	1.9	0.8	0.1398934	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
82	2010	1/2/01	1.6	1.3	0.5744287	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
83	2010	1/2/01	1.1	1.1	0.1188389	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
84	2010	1/2/01	1.4	1.8	0.4734928	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
85	2010	1/2/01	1.1	1.3	0.1488389	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
86	2010	1/2/01	2.1	2.4	0.2610429	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
87	2010	1/2/01	2.9	2.4	0.2385898	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
88	2010	1/2/01	1.3	1.3	0.1189429	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
89	2010	1/2/01	1.1	0.8	0.6869043	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
90	2010	1/2/01	1.9	1.8	0.8876652	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
91	2010	1/2/01	0	0	0	0	0	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
92	2010	1/2/01	5.2	5.5	0.1929748	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	
93	2010	1/2/01	1.1	1.3	0.1488389	0	1	0	0	0	1.1	0.7	1	0	0	0	0	0	0	0	0	0	0	0	

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126	2011	5/6/2011	70.48340039	0.067319389	4405212.524	263.0204	283.0271	273.0237	1218.228394	3186.984131	1096.112305	0	19617.9082	190358.3594	974.6008301		
127	2011	5/7/2011	80.48685156	0.076873784	5030428.223	280.9182	284.5605	282.7394	5030.428223	0	25053.58594	0	37200.125	145336.75	2152.009033		
128	2011	5/8/2011	10.96090918	0.010468872	685056.8237	285.1169	285.2471	285.1822	685.0568237	0	0	0	9360.385742	90869.85156	23.2899189		
129	2011	5/9/2011	417.0399063	0.398318917	26064994.14	284.0222	285.0087	284.5157	26064.99414	0	0	0	32909.05078	109429.3594	1081.130005		
130	2011	5/10/2011	3147.40525	3.006117717	196712828.1	280.8948	283.7609	282.3279	196712.8281	0	0	0	99943.625	133888.2344	63269.60938		
131	2011	5/11/2011	1350.433109	1.289811948	84402069.33	279.8668	282.8485	281.3576	84386.50781	15.56152153	15.56152153	0	72131.13281	131308.3906	17099.50586		
132	2011	5/12/2011	847.9657031	0.809900385	52997856.45	270.5884	282.5488	276.5688	39729.90234	13267.9541	9598.638672	0	36415.65234	185450.9531	31876.66016		
133	2011	5/13/2011	9984.650375	9.536437798	624040648.4	275.9882	281.3083	278.6484	580475.125	43565.52344	47234.85156	0	58923.875	145832.1875	488641.25		
134	2011	5/14/2011	6507.406875	6.215288324	406712929.7	271.5491	281.3834	276.4662	301540.7188	105172.2109	75520.94531	0	34538.82813	170693.9063	337646.7188		
135	2011	5/15/2011	2057.87774	1.965499275	128617358.8	279.1153	283.9479	281.5314	128609.1563	8.202528	29659.5332	0	104098.2344	159297.9219	59172.69922		
136	2011	5/16/2011	201.1761406	0.192145311	12573508.79	281.0844	285.1579	283.121	12573.50879	0	0	0	41986.29297	159207.7031	0		
137	2011	5/17/2011	6.064594041	0.005792353	379037.1276	276.8844	285.1604	281.0224	378.8460999	0.191027701	0.191027701	0	43075.82422	195153.7969	2.592079401		
138	2011	5/18/2011	0	0	0	271.5135	285.4357	278.4744	0	0	0	0	49265.80078	221044.0625	0		
139	2011	5/19/2011	110.2834141	0.105332774	6892713.379	272.5463	285.9679	279.257	6450.166504	442.546875	442.546875	0	47587.07813	225529.2813	1571.331055		
140	2011	5/20/2011	240.2103906	0.229427307	15013149.41	279.5607	285.6974	282.6291	15013.14941	0	0	0	44621.26953	184772.7188	0		
141	2011	5/21/2011	187.3514718	0.178941234	11709466.99	277.9737	286.348	282.1609	11695.91406	13.55292511	13.55292511	0	46931.60547	207162.875	610.6531982		
142	2011	5/22/2011	17.88041602	0.017077761	1117526.001	281.284	286.5807	283.9324	1117.526001	0	0	0	39305.14453	184234.1719	0		
143	2011	5/23/2011	0	0	0	273.1889	286.6443	279.9168	0	0	0	0	50236.23047	234691.7188	0		
144	2011	5/24/2011	1931.720155	1.845004924	120732509.7	276.684	287.0096	281.8468	119984.6484	747.8612671	747.8612671	0	107507.5078	225781.4688	10659.57422		
145	2011	5/25/2011	17.32556282	0.016547815	1082847.677	277.0476	287.453	282.2503	1081.638794	1.20888257	1.20888257	0	47693.8125	230806.5469	58.25427628		
146	2011	5/26/2011	7480.4615	7.144662369	467528843.8	282.7716	288.5927	285.6822	467528.8438	0	0	0	155204.6094	205068.4219	208074.7656		
147	2011	5/27/2011	39.50098438	0.037727779	2468811.523	284.1625	289.223	286.6926	2468.811523	0	0	0	47885.94922	201334.3594	0		
148	2011	5/28/2011	49.49783203	0.047275866	3093614.502	282.5985	287.0571	284.8278	3093.614502	0	0	0	39982.05859	180742.3125	0		
149	2011	5/29/2011	3555.5565	3.395946991	222222281.3	282.6095	284.524	283.5666	222222.2813	0	0	0	96061.95313	131934.5781	80251.21094		
150	2011	5/30/2011	575.5928125	0.549754358	35974550.78	281.6693	285.183	283.426	35974.55078	0	0	0	47767.83984	158864.8125	3011.411865		
151	2011	5/31/2011	1002.5.823	9.575762178	626613937.5	281.4703	284.2579	282.8641	626613.9375	0	0	0	107060.1953	144638.5469	397493		
152	2011	6/1/2011	1274.173153	1.216922018	796323334.56	279.9428	282.3233	281.1333	796316.4875	315.8658142	315.8658142	0	68000.08594	129355.2109	13898.8623		
153	2011	6/2/2011	1840.173101	1.757567431	115010818.8	278.8359	282.9781	280.9073	114039.5234	971.2953491	971.2953491	0	86846.25	154467.2969	25456.32031		
154	2011	6/3/2011	1954.362078	1.866630447	122147629.9	277.8176	281.8543	279.836	118350.5547	3797.075195	3797.075195	0	83978.4375	146695.7813	34257.46875		
155	2011	6/4/2011	397.9215486	0.380058786	24870096.79	279.0307	285	282.015	24867.51953	2.577258825	2.577258825	0	55037.67188	185935.5938	766.5442505		
156	2011	6/5/2011	419.5748729	0.400740089	26223429.56	280.4318	283.175	281.8034	26211.40234	12.02721214	12.02721214	0	47880.89844	139729.6406	697.1477051		
157	2011	6/6/2011	2255.8255	2.154561127	140989093.8	283.3251	286.6234	284.9743	140989.0938	0	0	0	113921.5547	166421.8594	12673.29883		
158	2011	6/7/2011	1747.5885	1.669138968	109224281.3	282.6489	284.5871	283.6179	109224.2813	0	0	0	97236.34375	135007.75	8117.16748		
159	2011	6/8/2011	75.40128906	0.072016513	4712580.566	280.8724	285.6594	283.2659	4712.580566	0	0	0	52241.48438	179836.4375	0		
160	2011	6/9/2011	0	0	0	276.6033	289.2168	282.9102	0	0	0	0	75477.97656	265391.8438	0		
161	2011	6/10/2011	117.5668203	0.112289227	7347926.27	281.1409	289.1385	285.1397	7347.92627	0	0	0	69483.21875	235941.9531	0		
162	2011	6/11/2011	317.7839375	0.303518565	19861496.09	282.8916	286.919	284.9055	19861.49609	0	0	0	58403.73047	179339.3906	0		
163	2011	6/12/2011	225.4490313	0.215328588	14090564.45	282.8205	286.121	284.4707	14090.56445	0	0	0	50469.07031	164879.1875	0		
164	2011	6/13/2011	0	0	0	276.766	289.7816	283.2739	0	0	0	0	71182.44531	273787.0938	0		
165	2011	6/14/2011	89.94058594	0.085903138	5621286.621	276.8271	290.5858	283.7067	5621.286621	0	0	0	76539.84375	285273.2188	0		
166	2011	6/15/2011	2018.654425	1.928036533	126165890.6	281.8386	289.6845	285.7615	126165.8906	0	0	0	140619.2656	240009.1563	0		
167	2011	6/16/2011	162.0649375	0.154789816	10129058.59	282.7734	288.3187	285.5461	10129.05859	0	0	0	60580.83594	207203.8125	0		
168	2011	6/17/2011	2842.76175	2.715149713	177672609.4	283.2615	286.2379	284.7496	177672.6094	0	0	0	129956.2734	161228.6406	14848.15625		
169	2011	6/18/2011	1606.939	1.534803247	100433687.5	282.4431	283.7702	283.1067	100433.6875	0	0	0	86749.55469	121509.2188	4536.756348		
170	2011	6/19/2011	134.5668875	0.128525967	8410417.969	282.2126	288.0528	285.1329	8410.417969	0	0	0	62174.12109	208832.5938	0		
171	2011	6/20/2011	0.050937431	4.86508E-05	3183.589458	280.8861	290.0553	285.4706	3.183589458	0	0	0	65065.59766	254198.8281	0		
172	2011	6/21/2011	4843.444	4.626021012	302715250	283.6732	289.9103	286.7918	302715.25	0	0	0	183972.2813	226221.9219	48841.5625		
173	2011	6/22/2011	72.2506875	0.069007342	4515667.969	285.1867	288.5642	286.8758	4515.667969	0	0	0	50573.87109	180573.3906	0		
174	2011	6/23/2011	159.5160313	0.152355331	9969751.953	284.8235	291.3057	288.0646	9969.751953	0	0	0	65721.91406	238910.0938	0		
175	2011	6/24/2011	0	0	0	280.8093	294.2552	287.5322	0	0	0	0	76069.58594	320895.6563	0		
176	2011	6/25/2011	0	0	0	281.6186	293.9114	287.7651	0	0	0	0	69250.11719	310316.2188	0		
177	2011	6/26/2011	0	0	0	285.705	293.9074	289.8061	0	0	0	0	60560.21484	276732	0		
178	2011	6/27/2011	344.8088125	0.329330289	21550550.78	284.5488	294.7642	289.6566	21550.55078	0	0	0	77235.98438	302509.9375	0		
179	2011	6/28/2011	0	0	0	282.7296	295.8354	289.2825	0	0	0	0	67491.3125	333656.5625	0		
180	2011	6/29/2011	0	0	0	282.8745	297.158	290.016	0	0	0	0	68799.57813	353987.875	0		
181	2011	6/30/2011	48.28769922	0.046120057	3017981.201	283.4206	297.7399	290.5802	3017.981201	0	0	0	71246.0625	359821.125	0		
182	2011	7/1/2011	0	0	0	283.9835	298.286	291.1346	0	0	0	0	70036.80469	364830.375	0		
183	2011	7/2/2011	0	0	0	283.1863	296.966	290.0759	0	0	0	0	65903.04688	347595.6563	0		24,758,663.60
184	2011	7/3/2011	1524.311125	1.455884551	95269445.31	283.448	296.5427	289.9953	95269.44531	0	0	0	118372.5313	338574.6563	0		
185	2011	7/4/2011	274.3264688	0.262011909	17145404.3	284.6391	296.2601	290.4493	17145.4043	0	0	0	70699.86719	324894.2813	0		
186	2011	7/5/2011	2732.68775	2.610016953	170792984.4	283.8853	294.4552	289.1705	170792.9844	0	0	0	154437.7344	299837.9688	0		
187	2011	7/6/2011	20.74343164	0.019812256	1296464.478	286.922	292.56	289.7408	1296.464478	0	0	0	45862.78906	234546.1094	0		
188	2011	7/7/2011	0	0	0	282.1058	294.5428	288.3242	0	0	0	0	57395.62891	312898.875	0		
189	2011	7/8/2011	0	0	0	284.3718	295.012	289.6921	0	0	0	0	52729.04688	303629.4688	0		
190	2011	7/9/2011	0	0	0	284.6949	295.5248	290.11	0	0	0	0	49975.72656	309078.0938	0		
191	2011	7/10/2011	0	0	0	284.6921	295.795	290.2434	0	0	0	0	46113.04688	312882.0938	0		
192	2011	7/11/2011	0	0	0	287.6958	296.6992	292.1973	0	0	0	0	40288.32813	301122.75	0		
193	2011	7/12/2011	105.9418828	0.101186134	6621367.676	287.2867	293.743	290.5148	6621.367676	0	0	0	34486.19922	249811.625	0		
194	2011	7/13/2011	1.754834351	0.00167606	109677.1469	285.4473	289.7314	287.5893	109.6771469	0	0	0	22741.45313	195191.875	0		
195	2011	7/14/2011	44.76909766	0.042759406	2798068.604	283.7517	286.9344	285.3429	2798.068604	0	0	0	19517.32813	163122.1875	0		
196	2011	7/15/2011	54.94478906	0.052478309	3434049.316	282.7969	286.7481	284.7725	3434.049316	0	0	0	19850.39063	172012.0156	0		
197	2011	7/16/2011	0	0	0	283.7	291.8707	287.7856	0	0	0	0	24860.57617	251141.3594	0		
198	2011	7/17/2011	0	0	0	282.015	294.7402	288.3774	0	0	0	0	28241.20313	308874.9688	0		
199	2011	7/18/2011	0	0	0	283.4437	296.2923	289.868	0	0	0	0	27391.38867	323189.1875	0		
200	2011	7/19/2011	0	0	0	283.8302	296.4062	290.1181	0	0	0	0	25805.07227	321332.3125	0		
201	2011	7/20/2011	0.004139643	3.95381E-06	258.7276697	286.9886	293.5832	290.2857	0.25872767	0	0	0	19228.46094	244572.9375	0		
202	2011	7/21/2011	0	0	0	283.9295	296.9784	290.4542	0	0	0	0	25387.06445	327624.375	0		
203	2011	7/22/2011	0	0	0	282.3868	297.0148	289.701	0	0	0	0	25291.30664	336202.6875	0		
204	2011	7/23/2011	0	0	0	283.1285	298.2912	290.7099	0	0	0	0	25986.91992	350445.25	0		
205	2011	7/24/2011	0	0	0	284.4905	298.6008	291.5454	0	0	0	0	25475.00781	345929.1563	0		
206	2011	7/25/2011	178.157875	0.170160339	11134867.19	284.3116	299.1362	291.7239	11134.86719	0	0	0	32198.67969	355065.8125	0		
207	2011	7/26/2011	585.3915	0.559113181	36586968.75	284.4263	298.2656	291.3458	36586.96875	0	0	0	47120.79688	339791.5	0		
208	2011	7/27/2011	1461.959125	1.396331543	91372445.31	285.3803	296.3428	290.8616	91372.44531	0	0	0	77796.53906	301237.2188	0		
209	2011	7/28/2011	946.2089375	0.903733465	59138058.59	285.2946	298.1928	291.7435	59138.05859	0	0	0	63935.85156	330547.5938	0		
210	2011	7/29/2011	4205.9885	4.017180993	262874281.3	283.8174	295.5561	289.6867	262874.2813	0	0	0	175123.5625	298101.375	10308.74316		
211	2011	7/30/2011	590.4095625	0.563905981	36900597.66	284.3318	294.6056	289.4686	36900.59766	0	0	0	51926.81641	278248.5625	0		
212	2011	7/31/2011	17.7374043	0.016941169	1108587.769	284.1553	295.2066	289.6808	1108.587769	0	0	0	31099.71094	287775.625	0		
213	2011	8/1/2011	11446.929	10.9330745	715433062.5	283.253	292.664	287.9584	715433.0625	0	0	0	174816.875	253976.1875	269483.375		
214	2011	8/2/2011	115.2862891	0.110111069	7205393.066	285.6971	293.7034	289.7003	7205.393066	0	0	0	46786.30469	248743.7344	0		
215	2011	8/3/2011	0	0	0	283.6919	296.4585	290.075	0	0	0	0	52262.38672	306316.2188	0		
216	2011	8/4/2011	70.33001563	0.06717289	4395625.977	283.684	298.3023	290.993	4395.625977	0	0	0	59512.83594	332592.0313	0		
217	2011	8/5/2011	0	0	0	285.1064	299.3514	292.229	0	0	0	0	56156.31641	338479.5313	0		
218	2011	8/6/2011	12.49175098	0.011930994	780734.436	288.5872	298.5948	294.0861	780.734436	0	0	0	46690.125	315490.625	0		
219	2011	8/7/2011	0.005519524	5.27175E-06	344.9702561	291.3614	300.1803	295.7706	0.344970256	0	0	0	39778.69922	297747.9375	0		
220	2011	8/8/2011	336.103125	0.321015401	21006445.31	287.7622	298.9449	293.3539	21006.44531	0	0	0	52153.26563	308552.9688	0		
221	2011	8/9/2011	174.9477969	0.167094362	10934237.3	289.3495	298.4417	293.8954	10934.2373	0	0	0	41111.03516	284653.25	0		
222	2011	8/10/2011	121.0303359	0.115597265	7564395.996	286.3618	289.6062	287.9839	7564.395996	0	0	0	23328.3418	161196.0156	0		
223	2011	8/11/2011	0	0	0	284.5282	296.8562	290.6924	0	0	0	0	33412.57031	295003.3125	0		
224	2011	8/12/2011	0	0	0	283.9026	296.8888	290.3961	0	0	0	0	31919.16992	297728.4375	0		
225	2011	8/13/2011	210.5018125	0.201052352	13156363.28	285.6557	298.2631	291.9593	13156.36328	0	0	0	38623.31641	305204.875	0		
226	2011	8/14/2011	85.81521875	0.08196296	5363451.172	285.8628	298.5169	292.1898	5363.451172	0	0	0	33204.30859	305765	0		
227	2011	8/15/2011	0	0	0	286.7235	297.9848	292.3541	0	0	0	0	27415.13477	289945.5313	0		
228	2011	8/16/2011	2555.091	2.44039255	159693187.5	286.3999	297.5689	291.9844	159693.1875	0	0	0	121999.2266	284267.1875	0		
229	2011	8/17/2011	0	0	0	287.233	297.3376	292.2853	0	0	0	0	29197.21289	272690.375	0		
230	2011	8/18/2011	347.1118438	0.331529937	21694490.23	285.1419	297.299	291.2204	21694.49023	0	0	0	40528.36719	285277.5938	0		
231	2011	8/19/2011	176.6322344	0.168703185	11039514.65	284.6031	298.2527	291.4276	11039.51465	0	0	0	33517.09766	300102.4688	0		
232	2011	8/20/2011	11237.074	10.73263992	702317125	283.2924	290.9668	287.1295	702317.125	0	0	0	135280.25	204769.7656	293416.8125		
233	2011	8/21/2011	3707.89725	3.54144914	231743578.1	285.2568	289.5981	287.4272	231743.5781	0	0	0	116821.5703	164027.4844	36193.16016		
234	2011	8/22/2011	72.97974219	0.06970367	4561233.887	284.8036	287.9524	286.378	4561.233887	0	0	0	23531.00586	140773.4063	0		
235	2011	8/23/2011	0.004139643	3.95381E-06	258.7276697	284.2647	291.3146	287.7897	0.25872767	0	0	0	28177.67773	197501.4688	0		
236	2011	8/24/2011	0	0	0	284.8344	292.6412	288.7381	0	0	0	0	29052.48828	210426.0313	0		
237	2011	8/25/2011	0	0	0	283.8806	295.5849	289.7327	0	0	0	0	34097.33594	255833.125	0		
238	2011	8/26/2011	375.2921563	0.35844523	23455759.77	284.5724	296.7941	290.6829	23455.75977	0	0	0	48415.55859	265927.7813	0		
239	2011	8/27/2011	3494.571	3.33769914	218410687.5	284.8696	294.6983	289.784	218410.6875	0	0	0	148080.0313	233713.3438	9708.106445		
240	2011	8/28/2011	1887.510625	1.802779967	117969414.1	285.2791	293.9866	289.6326	117969.4141	0	0	0	96286.33594	219252.7813	0		
241	2011	8/29/2011	534.6468125	0.51064643	33415425.78	283.4307	295.5526	289.4917	33415.42578	0	0	0	48947.00781	249884.5781	0		
242	2011	8/30/2011	4849.589	4.631890162	303099312.5	284.6103	295.4641	290.0372	303099.3125	0	0	0	163502.125	239726.4844	39860.69141		
243	2011	8/31/2011	230.7631563	0.220404161	14422697.27	285.336	289.3127	287.3243	14422.69727	0	0	0	24264.63867	146448.2656	0		
244	2011	9/1/2011	0	0	0	283.7005	293.6022	288.6512	0	0	0	0	23476.39648	217385.0469	0		
245	2011	9/2/2011	0	0	0	282.739	295.3641	289.0517	0	0	0	0	26146.90039	242556.7344	0		
246	2011	9/3/2011	2338.005	2.233051576	146125312.5	283.2833	294.6537	288.9684	146125.3125	0	0	0	110967.2109	228921.4219	0		
247	2011	9/4/2011	0	0	0	285.1693	296.2465	290.7076	0	0	0	0	25561.37305	236544.0938	0		
248	2011	9/5/2011	0	0	0	286.6988	297.319	292.0088	0	0	0	0	25581.52148	238962.1719	0		
249	2011	9/6/2011	0	0	0	286.7907	297.1242	291.9576	0	0	0	0	23409.3418	233864	0		
250	2011	9/7/2011	3779.178	3.609530086	236198625	285.3622	298.5203	291.9414	236198.625	0	0	0	155869.7969	257803.8906	3981.652832		
251	2011	9/8/2011	3749.847	3.581515759	234365437.5	286.1544	291.624	288.8889	234365.4375	0	0	0	111818	162073.0781	41105.39844		
252	2011	9/9/2011	13.31079492	0.012713271	831924.6826	282.9894	293.4623	288.2259	831.9246826	0	0	0	22902.26172	205939.5	0		
253	2011	9/10/2011	515.9015	0.492742598	32243843.75	283.0126	293.4322	288.2224	32243.84375	0	0	0	41670.61719	203646.8906	0		
254	2011	9/11/2011	6954.498	6.642309456	434656125	283.9232	289.0375	286.4806	434656.125	0	0	0	98328.78125	142687.4063	170102.75		
255	2011	9/12/2011	3261.061	3.114671442	203816312.5	282.9921	286.8185	284.9052	203816.3125	0	0	0	84221.49219	120681.2734	44999.21484		
256	2011	9/13/2011	1848.077125	1.765116643	115504820.3	282.9926	286.06	284.5265	115504.8203	0	0	0	68072.34375	109387.4063	10063.50781		
257	2011	9/14/2011	0	0	0	281.0862	288.2385	284.6622	0	0	0	0	18158.27539	149402.7344	0		
258	2011	9/15/2011	1036.65425	0.990118672	64790890.63	281.3451	287.0298	284.1873	64790.89063	0	0	0	55257.44141	132698.8281	0		
259	2011	9/16/2011	1295.5725	1.23741404	80973281.25	286.1917	291.8448	289.0184	80973.28125	0	0	0	65938.125	153064.6406	0		
260	2011	9/17/2011	550.2873125	0.525584826	34392957.03	285.0486	292.5044	288.7765	34392.95703	0	0	0	40748.72656	168202.7969	0		
261	2011	9/18/2011	2680.151	2.559838586	167509437.5	284.6679	291.7144	288.1911	167509.4375	0	0	0	107031.6484	159961.5156	9899.106445		
262	2011	9/19/2011	52.91856641	0.050543043	3307410.4	286.4704	292.7457	289.6082	3307.4104	0	0	0	21740.12109	157482.3438	0		
263	2011	9/20/2011	31679.172	30.25708883	1979948250	286.6617	290.1577	288.4096	1979948.25	0	0	0	83794.39063	120646.0938	1172641.75		
264	2011	9/21/2011	2051.76275	1.959658787	128235171.9	285.9615	291.4771	288.7192	128235.1719	0	0	0	100002.6328	142791.6406	11166.99414		
265	2011	9/22/2011	2102.79675	2.008401862	131424796.9	283.9323	290.9197	287.4262	131424.7969	0	0	0	103221.7734	149206.9531	10303.41602		
266	2011	9/23/2011	0	0	0	283.5312	291.7705	287.6509	0	0	0	0	30856.26367	159185.625	0		
267	2011	9/24/2011	0	0	0	283.2666	291.9008	287.5839	0	0	0	0	31004.10352	160224.8125	0		
268	2011	9/25/2011	989.740625	0.945311008	61858789.06	283.6648	291.7374	287.7015	61858.78906	0	0	0	67176.13281	154583.8125	0		
269	2011	9/26/2011	15132.405	14.45310888	945775312.5	284.7089	290.8598	287.7842	945775.3125	0	0	0	106731.9922	137075.2813	589150.4375		
270	2011	9/27/2011	592.5395	0.565940306	37033718.75	283.7114	286.1658	284.9386	37033.71875	0	0	0	38423.0625	89290.29688	0		
271	2011	9/28/2011	4363.4555	4.167579274	272715968.8	282.9734	284.8069	283.8898	272715.9688	0	0	0	60809.125	78198.22656	155843.5469		
272	2011	9/29/2011	771.554	0.736918816	48222125	282.4274	284.6822	283.5547	48222.125	0	0	0	43066.44141	80877.25781	501.5615845		
273	2011	9/30/2011	0	0	0	281.6965	286.5445	284.1203	0	0	0	0	20622.37109	105744.0078	0		
274	2011	10/1/2011	0	0	0	281.0593	289.4854	285.2722	0	0	0	0	24704.20703	135608.8281	0		
275	2011	10/2/2011	0	0	0	281.5504	290.1447	285.8477	0	0	0	0	25089.05469	137661.3438	0		
276	2011	10/3/2011	229.9512656	0.219628716	14371954.1	282.6524	289.3288	285.9906	14371.9541	0	0	0	30830.51758	122967.875	0		
277	2011	10/4/2011	10.08353809	0.009630886	630221.1304	283.5171	287.7139	285.6154	630.2211304	0	0	0	18509.02344	100260.8672	0		
278	2011	10/5/2011	0	0	0	281.1838	289.0165	285.1	0	0	0	0	21503.98633	124200.9688	0		
279	2011	10/6/2011	1021.056063	0.97522069	63816003.91	280.4546	287.7482	284.1013	63816.00391	0	0	0

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54	2017	2/23/2017	0	0	0	254.9736	271.5286	263.2511		0	0	0	0	749.8244019	39778.14063	0	
55	2017	2/24/2017	0	0	0	254.6849	265.6426	260.164		0	0	0	0	432.3510132	20490.15625	0	
56	2017	2/25/2017	129.0885469	0.123293741	8068034.18	253.5015	269.0685	261.2849		0	8068.03418	0	0	607.5447388	29845.68359	0	
57	2017	2/26/2017	358.298875	0.34221478	22393679.69	263.799	270.1019	266.9505		0	22393.67969	0	0	695.6533813	39756.76172	0	
58	2017	2/27/2017	31.10635742	0.029709988	1944147.339	249.9971	262.0812	256.0391		0	1944.147339	0	0	195.3666229	3295.466309	0	
59	2017	2/28/2017	0	0	0	242.3783	257.1029	249.7407		0	0	0	0	-19244.26563	-28307.13867	19025.73438	
60	2017	3/1/2017	0	0	0	242.7787	255.0473	248.9129		0	0	0	0	-21490.72656	-30315.78906	21284.05273	
61	2017	3/2/2017	0	0	0	244.2314	257.3812	250.8063		0	0	0	0	-16100.64746	-22175.19141	15990.18652	
62	2017	3/3/2017	0	0	0	245.318	256.255	250.7863		0	0	0	0	-14871.98047	-20813.22461	14747.08398	
63	2017	3/4/2017	0	0	0	245.0541	257.5473	251.3006		0	0	0	0	-14465.93262	-19811.20508	14376.14355	
64	2017	3/5/2017	19.67933984	0.018795931	1229958.74	249.1103	264.901	257.0059		0	1229.95874	0	0	956.1500244	9462.756836	0	
65	2017	3/6/2017	0.458237518	0.000437667	28639.84489	251.6934	268.1671	259.9304		0	28.63984489	0	0	1641.429077	26515.26758	0	
66	2017	3/7/2017	290.5754063	0.277531429	18160962.89	259.808	269.2688	264.5383		0	18160.96289	0	0	2187.493164	41902.79297	0	
67	2017	3/8/2017	31.88085938	0.030449722	1992553.711	253.4511	271.4191	262.4353		0	1992.553711	0	0	2402.205078	43741.08984	0	
68	2017	3/9/2017	86.86464844	0.08296528	5429040.527	265.3778	267.5721	266.4751		0	5429.040527	0	0	1544.178101	30492.39453	0	
69	2017	3/10/2017	46.9690625	0.044860614	2935566.406	263.5223	265.9032	264.7125		0	2935.566406	0	0	1380.325684	26641.64258	0	
70	2017	3/11/2017	49.10852734	0.046904038	3069282.959	253.492	264.2245	258.8582		0	3069.282959	0	0	1202.243652	17940.93359	0	
71	2017	3/12/2017	151.4593438	0.144660309	9466208.984	241.9456	263.0981	252.5219		0	9466.208984	0	0	-97.40926361	-19556.63672	0	
72	2017	3/13/2017	1984.191625	1.895120941	124011976.6	251.3904	272.9218	262.156		0	124011.9766	0	0	2795.99585	48584.96094	0	
73	2017	3/14/2017	6321.78175	6.037995941	395111359.4	270.983	277.2885	274.1357	167805.2969	227306.0625	164498.8125	0	3733.77002	78984.32813	312428.25		
74	2017	3/15/2017	12687.97	12.11840497	792998125	274.3985	277.2137	275.8063	511487.2188	281510.9063	226565.8594	0	3063.908691	64093.85547	726794.6875		
75	2017	3/16/2017	4026.214	3.8454766	251638375	271.9005	277.6361	274.7683	133359.7656	118278.6094	75173.55469	0	3870.822266	80407.53906	204662.25		
76	2017	3/17/2017	2525.570563	2.41219729	157848160.2	268.066	277.9085	272.9872	42452.16797	115395.9922	27115.22656	0	4447.800293	92326.71875	65119.57422		
77	2017	3/18/2017	30.40154883	0.029036818	1900096.802	256.5651	275.2562	265.9102	0	1900.096802	0	0	3908.589111	74884.35156	0		
78	2017	3/19/2017	1874.909625	1.790744628	117181851.6	273.9245	275.9541	274.9391	64654.58984	52527.26172	108268.9688	0	2833.060791	59127.58594	166542.3906		
79	2017	3/20/2017	1363.286313	1.302088169	85205394.53	272.9426	274.5645	273.7536	32592.11328	52613.28125	30435.61914	0	2516.314697	52849.76953	60150.98438		
80	2017	3/21/2017	2562.279625	2.447258477	160142476.6	273.3589	279.1703	276.2646	115181.7969	44960.67969	154268.1875	0	4424.69043	92387.03906	265025.1563		
81	2017	3/22/2017	318.7280859	0.30442033	19920505.37	275.96	280.7409	278.3503	18278.12891	1642.376465	20224.2813	0	10489.96484	95224.89063	211363.0938		
82	2017	3/23/2017	512.3657813	0.489365598	32022861.33	269.3628	280.4113	274.8872	16919.07617	15103.78516	15315.77734	0	5627.165527	115230.25	28319.08008		
83	2017	3/24/2017	3842.450891	3.669962646	240153180.7	276.0499	281.2841	278.6671	226034.4219	14118.75879	130554.0469	0	32816.60547	102052.8516	321731.5		
84	2017	3/25/2017	1740.0585	1.661946991	108753656.3	271.722	282.4272	277.0746	88037.63281	20716.02344	50321.92578	0	9141.208984	128999.4453	129710.0547		
85	2017	3/26/2017	189.8263906	0.181305053	11864149.41	283.8128	283.4474	283.6301	11864.14941	0	37123.89844	0	11366.52832	53021.17578	38463.16797		
86	2017	3/27/2017	1820.40875	1.738690306	113775546.9	280.8556	284.3835	282.6195	113775.5469	0	2324.658447	0	65127.96094	106339.1172	50906.01172		
87	2017	3/28/2017	687.1489688	0.65630274	42946810.55	271.8327	281.4355	276.634	32470.07031	10476.74023	9810.176758	0	7207.988281	124240.8594	36593.15234		
88	2017	3/29/2017	1819.995875	1.738295965	113749742.2	281.3128	281.6936	281.5032	113749.7422	0	666.5629883	0	40397.75781	64280.05859	73188.04688		
89	2017	3/30/2017	0	0	0	277.1488	283.9496	280.5491	0	0	0	0	6284.559082	129588.0703	0		
90	2017	3/31/2017	719.196875	0.686912011	44949804.69	271.9742	283.7654	277.8699	39604.09766	5345.707031	5345.707031	0	14056.17578	147536.5781	28990.60352		
91	2017	4/1/2017	757.5416328	0.723535466	47346352.05	276.6443	280.9255	278.7848	44438.09766	2908.254395	2908.254395	0	17175.36719	102645.9531	31171.35547		
92	2017	4/2/2017	3324.484688	3.17524803	207780293	263.4544	282.1302	272.7922	53719.74609	154060.5469	34904.89063	0	7093.055664	143343.6875	81194.30469		
93	2017	4/3/2017	53539.16313	51.1357814	3346197695	278.5898	283.0363	280.8133	3339967.5	6230.195313	125385.8203	0	67825.24219	115032.4141	3389503		
94	2017	4/4/2017	4980.27425	4.75607893	311267140.6	275.9498	277.5486	276.7494	241087.5625	70179.57813	67141.63281	0	5765.002441	70731.54688	302464.0625		
95	2017	4/5/2017	1202.167688	1.148202185	75135480.47	273.3976	275.7052	274.5516	37372.69141	37762.78906	21789.40039	0	3496.052734	70808.85938	55756.60938		
96	2017	4/6/2017	334.5707578	0.319551822	20910672.36	271.3347	276.1763	273.7553	7875.257324	13035.41504	6262.766602	0	4413.1875	88061.76563	11065.27734		
97	2017	4/7/2017	1872.836473	1.788764539	117052279.5	276.7966	282.1449	279.4706	113483.6094	3568.670166	29352.67578	0	49033.96094	120695.8984	94105.80469		
98	2017	4/8/2017	3229.59075	3.084613897	201849421.9	272.8646	279.1022	275.9834	139943.1094	61904.3125	52909.54297	0	5509.888672	110369.8594	185975.5781		
99	2017	4/9/2017	786.5219063	0.75121481	49157619.14	270.7472	275.6404	273.1937	15684.48242	33473.13672	11240.77637	0	4422.680176	87626.28906	23345.04492		
100	2017	4/10/2017	29.38709473	0.028067903	1836693.42	271.9284	277.1791	274.5538	928.9169312	907.7764893	10654.07813	0	4939.026367	97764.54688	10721.70117		
101	2017	4/11/2017	0	0	0	262.711	277.4798	270.0953	0	0	0	0	6104.604004	117265.5234	0		
102	2017	4/12/2017	0	0	0	274.2914	283.4626	278.877	0	0.00E+00	2.15E+04	0	24416.35352	152810.8594	4676.76416		
103	2017	4/13/2017	0	0	0	262.1617	279.0116	270.5867	0	0	0	0	6470.084473	130858.9063	0		
104	2017	4/14/2017	0	0	0	264.4111	281.9128	273.162	0	0	0	0	7663.700684	156896.0469	0		
105	2017	4/15/2017	0	0	0	264.0656	282.55	273.308	0	0	0	0	8040.305176	163513.25	0		
106	2017	4/16/2017	98.43605469	0.094017244	6152253.418	269.9749	283.1087	276.5421	4590.505371	1561.748047	1543.92749	0	8117.920898	166468.4531	4515.557129		
107	2017	4/17/2017	700.5800469	0.669130895	43786252.93	273.1548	284.1682	278.6615	41037.67969	2748.573242	2766.394287	0	16214.89746	170595.1875	24510.31445		
108	2017	4/18/2017	0	0	0	268.1311	284.4539	276.2925	0	0	0	0	9022.264648	184224.3438	0		
109	2017	4/19/2017	559.0419063	0.533946424	34940119.14	269.0994	283.9323	276.5159	25828.71094	9111.408203	8998.963867	0	8597.391602	179568.0938	27454.53125		
110	2017	4/20/2017	1034.584348	0.988141689	64661521.74	279.3139	283.1413	281.2274	64572.90625	88.61549377	201.0594177	0	42512.35547	126347.9766	13403.80664		
111	2017	4/21/2017	16.45645764	0.015717725	1028528.603	273.8	283.2614	278.5309	940.9470215	87.58158112	87.58158112	0	7819.041016	163058.0938	617.9624023		
112	2017	4/22/2017	0	0	0	264.6997	283.1922	273.9458	0	0	0	0	8410.850586	178212.5938	0		
113	2017	4/23/2017	0	0	0	264.6106	284.1295	274.3701	0	0	0	0	8914.893555	188178.3906	0		
114	2017	4/24/2017	0	0	0	265.5183	284.9081	275.2133	0	0	0	0	9326.860352	197159.2969	0		
115	2017	4/25/2017	1439.570188	1.374947648	89973136.72	268.7831	283.6453	276.2144	64973.82422	24999.3125	24196.92188	0	8625.703125	184452.4844	70526.39844		
116	2017	4/26/2017	146.256832	0.139693339	9141052.002	268.3142	284.3301	276.322	6296.154297	2844.897705	3404.967773	0	9019.107422	193114.1094	8172.102051		
117	2017	4/27/2017	142.554461	0.136155168	8909653.811	278.8061	284.6524	281.7296	8891.305664	18.34814644	260.6695251	0	12254.15723	157394.6719	2409.532959		
118	2017	4/28/2017	2529.434717	2.415887981	158089669.8	279.3189	284.2264	281.7722	158020.7969	68.87290955	68.87290955	0	87334.46875	148859.8125	47555.73438		
119	2017	4/29/2017	107.1007871	0.102293015	6693799.194	271.6762	283.9552	277.8156	5895.189453	798.6097412	798.6097412	0	9477.19043	186821.1094	4445.802734		
120	2017	4/30/2017	0	0	0	270.1256	283.825	276.9753	0	0	0	0	8495.300781	189870.6406	0		
121	2017	5/1/2017	0.124484154	0.000118896	7780.25909	269.5562	284.0435	276.7998	5.283551693	2.496707916	2.496707916	0	8672.381836	194222.875	7.463105202		
122	2017	5/2/2017	34.19346296	0.032658513	2137091.435	277.2758	283.9285	280.6023	2130.721436	6.369999409	6.369999409	0	8437.060547	164475.1406	583.048584		
123	2017	5/3/2017	0.373452515	0.000356688	23340.78217	265.0153	282.7247	273.8701	6.772766113	16.56801605	7.202617645	0	11159.37598	185680	12.90948868		
124	2017	5/4/2017	0	0	0	264.4287	282.9776	273.7029	0	0	0	0	11354.76953	188800.4688	0		
125	2017	5/5/2017	17.2886792	0.016512588	1080542.45	269.074	283.1377	276.1057	801.3201904	279.2222595	249.3278656	0	11187.24902	189138.9688	640.6252441		
126	2017	5/6/2017	78.49287695	0.074969319	4905804.81	267.8933	283.3368	275.6151	3182.839844	1722.964966	1207.720825	0	11507.44434	193637.8594	2845.307617		
127	2017	5/7/2017	14.47808344	0.01382816	904880.2147	276.2801	282.0931	279.1867	860.524231	44.35598373	598.8607788	0	9131.664063	150795.0781	929.076416		
128	2017	5/8/2017	59.72076172	0.057039887	3732547.607	266.575	281.2434	273.9092	1538.724609	2193.822998	1162.831665	0	10504.7959	174740.25	1866.862183		
129	2017	5/9/2017	4.996697754	0.004772395	312293.6096	267.5753	281.9373	274.7564	161.1936188	151.0999908	523.1218262	0	10881.92871	181838	616.4113159		
130	2017	5/10/2017	19.68155566	0.018798047	1230097.229	267.3615	283.5229	275.4423	746.8841553	483.2130737	635.4573975	0	11883.44043	191004.1094	1088.67334		
131	2017	5/11/2017	62.57903809	0.059769855	3911189.88	272.2281	282.8416	277.5345	3274.803223	636.3866577	1143.112915	0	11075.25879	183449.2031	3088.298828		
132	2017	5/12/2017	60.32178906	0.057613934	3770111.816	275.3727	280.2229	277.7977	3243.951416	526.1604004	526.1604004	0	8178.995117	135335.0625	2113.406006		
133	2017	5/13/2017	710.6565	0.678755014	44416031.25	274.6719	279.3598	277.0158	35217.30078	9198.730469	9198.730469	0	11617.55566	129510.0703	30935.12109		
134	2017	5/14/2017	260.4995234	0.248805658	16281220.21	274.1003	279.0123	276.5562	8136.85742	4414.362793	3941.91748	0	9734.506836	129503.4453	11839.17285		
135	2017	5/15/2017	5146.494547	4.915467571	321655909.2	277.9436	282.7673	280.3553	317035.125	4620.78418	5093.22998	0	81149.49219	152039.2344	171490.2969		
136	2017	5/16/2017	11277.36967	10.77112672	704835604.5	279.6136	280.5637	280.0886	693485.8125	11349.79199	11349.79199	0	49186.01563	94160.95313	603790.5625		
137	2017	5/17/2017	868.7732471	0.829773875	54298327.94	279.8313	281.131	280.4841	53653.4375	644.8904419	644.8904419	0	30890.41211	103121.4609	26018.24219		
138	2017	5/18/2017	1540.561332	1.471405284	96285083.25	279.1284	280.0434	279.5859	92861.34375	3423.739502	3423.739502	0	39264.32813	92702.80469	56724.81641		
139	2017	5/19/2017	481.6844043	0.460061513	30105275.27	278.0067	280.7227	279.3648	28564.23633	1541.03894	1541.03894	0	19940.88867	121088.7344	15470.37305		
140	2017	5/20/2017	115.9397725	0.110735217	7246235.778	278.855	283.8161	281.3356	71241.79199	4.443786144	4.443786144	0	18123.11914	161892.7813	1214.106689		
141	2017	5/21/2017	528.667875	0.504935888	33041742.19	279.8582	285.3486	282.6035	33041.74219	0	0	0	34520.37109	177185.0313	5754.238281		
142	2017	5/22/2017	1064.828625	1.017028295	66551789.06	280.8559	284.4365	282.6461	66551.78906	0	0	0	52545.37891	151943.7969	17035.22656		
143	2017	5/23/2017	485.2088086	0.463427706	30325550.54	278.9199	280.2068	279.5635	29039.43945	1286.111084	1286.111084	0	18881.86523	100751.3359	15465.49707		
144	2017	5/24/2017	3561.97957	3.402081729	222623723.1	279.2128	280.4465	279.8295	217027.9531	5595.77002	5595.77002	0	50147.55078	101239.2891	164963.3438		
145	2017	5/25/2017	408.491457	0.390154209	25530716.06	277.6041	280.2419	278.9228	23805.58984	1725.126221	1725.126221	0	17542.30664	119955.4531	13932.57422		
146	2017	5/26/2017	2120.568383	2.025375724	132535524.9	277.3007	281.6891	279.4951	127874.8203	4660.703613	4660.703613	0	61155.87109	146553.0938	71672.84375		
147	2017	5/27/2017	1215.573617	1.16100632	75973351.07	276.7588	279.6016	278.1802	67946.0625	8027.288574	8027.288574	0	23004.12695	119538.7813	55497.88281		
148	2017	5/28/2017	1544.607809	1.475270113	96537988.04	277.8707	281.483	279.6769	93544.20313	2993.784912	2993.784912	0	47588.74609	138470.0313	51326.20313		
149	2017	5/29/2017	590.338875	0.563838467	36896179.69	281.4601	284.4044	282.9321	36896.17969	0	0	0	34132.625	146902.8125	9033.123047		
150	2017	5/30/2017	37.8435139	0.036144712	2365219.62	274.2797	284.2091	279.244	2245.513916	119.7057037	119.7057037	0	18876.7168	203516.4063	901.5394287		
151	2017	5/31/2017	0	0	0	273.8991	285.0572	279.4781	0	0	0	0	19285.7793	216909.5156	0		
152	2017	6/1/2017	34.97686731	0.03340675	2186054.207	276.0761	285.9366	281.0064	2150.69043	35.36377716	35.36377716	0	22851.84961	218996.7344	627.7411499		
153	2017	6/2/2017	343.2480107	0.327839552	21453000.67	279.748	283.6176	281.6828	21450.90039	2.100276709	2.100276709	0	25044.96484	155370.5469	3961.793457		
154	2017	6/3/2017	406.8416992	0.388578509	25427606.2	276.7701	278.7669	277.7685	21931.44922	3496.156982	3496.156982	0	13617.84082	107351.5313	15591.125		
155	2017	6/4/2017	23.1046283	0.022067458	1444039.268	274.7521	283.0349	278.8935	1343.262939	100.776329	100.776329	0	21019.63086	187767.8281	650.4586792		
156	2017	6/5/2017	3561.517813	3.4016407	222594863.3	270.3215	283.5245	276.9229	172861.25	49733.61328	33067.90625	0	33985.01953	210047.3594	146519.8281		
157	2017	6/6/2017	5670.131958	5.415598814	354383247.4	279.7572	282.6209	281.1889	353624.625	758.6223755	17424.29297	0	99151.49219	138574.3594	237010.7969		
158	2017	6/7/2017	3203.504977	3.059699118	200219061	277.1524	281.9871	279.5697	193554.9844	6664.07666	6664.07666	0	92389.27344	156237.7031	102111.6484		
159	2017	6/8/2017	253.2699199	0.241900592	15829370	277.5419	280.2347	278.8883	14554.93164	1274.438354	1274.438354	0	29782.74805	124225.6875	4743.87207		
160	2017	6/9/2017	20824.60979	19.88978967	1301538112	279.0497	283.5069	281.2783	1300565.75	972.3616333	972.3616333	0	123985.4766	162627.9219	1093220.25		
161	2017	6/10/2017	534.4669912	0.510474681	33404186.95	278.9029	282.0416	280.4718	32852.74609	551.4408569	551.4408569	0	46654.08594	139625.3281	5074.897949		
162	2017	6/11/2017	493.3877256	0.47123947	30836732.85	278.603	281.3614	279.982	30053.20117	783.5316772	783.5316772	0	44394.91406	131365.4219	4877.826172		
163	2017	6/12/2017	20.9716822	0.020030256	1310729.889	271.5169	282.6622	277.0898	1042.973877	267.756012	173.0237732	0	50589.85156	198521.4063	601.75354		
164	2017	6/13/2017	974.2518438	0.93057752	60890740.23	268.8205	284.4401	276.6304	45560.51953	15330.2207	9400.750977	0	61430.05859	225775.75	25675.0293		
165	2017	6/14/2017	1156.62775	1.104706543	72289234.38	280.2887	284.4287	282.3587	72289.23438	0	6024.206055	0	90931.32813	165466.0781	2417.765758		
166	2017	6/15/2017	0.523819456	0.000500305	32738.716	278.9366	285.4506	282.1935	32.68770981	0.051006187	0.051006187	0	54260.12891	196465.7188	6.881391525		
167	2017	6/16/2017	856.2595	0.817821872	53516218.75	274.6753	285.8605	280.268	51639.32813	1876.890625	1876.890625	0	102453.4688	229012.75	6880.37207		
168	2017	6/17/2017	284.6727157	0.271893711	17792044.73	277.6398	286.3064	281.9732	17688.24609	103.7986374	103.7986374	0	83010.89844	219388.3438	1581.966675		
169	2017	6/18/2017	3907.44443	3.732038615	244215276.9	277.2686	286.4187	281.8438	243143.8906	1071.38623	1071.38623	0	184638.8281	223322.0781	35663.6875		
170	2017	6/19/2017	391.7762188	0.374189321	24486013.67	284.3941	287.0719	285.7331	24486.01367	0	0	0	69030.13281	161164.3438	0		
171	2017	6/20/2017	1.643604248	0.001569823	102725.2655	279.8634	287.6598	283.7616	59712.14063	0	0	0	76912.10938	224005.1094	0		
172	2017	6/21/2017	8219.952	7.85095702	513747000	284.4085	288.8914	286.6498	513747	0	0	0	180177.0469	198418.9844	183112.4844		
173	2017	6/22/2017	6824.979	6.518604585	426561187.5	285.2487	288.0325	286.6407	426561.1875	0	0	0	159223.75	167811.5625	184341.4844		
174	2017	6/23/2017	2319.79925	2.215663085	144987453.1	284.5074	287.7283	286.1179	144987.4531	0	0	0	142779.8594	173097.5313	7627.080078		
175	2017	6/24/2017	823.1075625	0.78615813	51444222.66	282.3578	284.8035	283.5806	51444.22266	0	0	0	83544.05469	145540.9531	0		
176	2017	6/25/2017	545.3365625	0.520856316	34083535.16	282.0455	284.0353	283.0406	34083.53516	0	0	0	70668.875	134354.6875	0		
177	2017	6/26/2017	69.76925781	0.066637305	4360578.613	281.6426	285.9942	283.8185	4360.578613	0	0	0	70000.91406	178056.25	0		
178	2017	6/27/2017	0	0	0	277.0674	288.7025	282.8846	0	0	0	0	97522.07813	256845.7031	0		
179	2017	6/28/2017	3168.25575	3.026032235	198015984.4	280.4694	289.4772	284.9731	198015.9844	0	0	0	199931.1406	247282.5938	308.9316101		
180	2017	6/29/2017	314.0755625	0.29997666	19629722.66	283.9438	285.8148	284.8793	19629.72266	0	0	0	59273.33984	140342.3438	0		
181	2017	6/30/2017	343.4083125	0.327992658	21463019.53	279.833	287.0542	283.4438	21463.01953	0	0	0	83966.48438	213217.1719	0		
182	2017	7/1/2017	184.8680625	0.176569305	11554253.91	282.6426	289.4368	286.0394	11554.25391	0	0	0	80335.13281	227083.5469	0		
183	2017	7/2/2017	3.994181641	0.003814882	249636.3525	280.6753	290.8667	285.7711	249.6363525	0	0	0	85931.36719	266687.0625	0	25,632,203.49	
184	2017	7/3/2017	63.1540625	0.060319066	3947128.906	279.953	291.649	285.801	3947.128906	0	0	0	92660.65625	283145.9063	0		
185	2017	7/4/2017	506.9299063	0.48417374	31683119.14	280.5016	291.56	286.0309	31683.11914	0	0	0	99284.24219	277951.5625	0		
186	2017	7/5/2017	1312.1765	1.253272684	82011031.25	284.5251	291.5962	288.0609	82011.03125	0	0	0	114310.3828	244493.9063	0		
187	2017	7/6/2017	0	0	0	284.0698	293.0593	288.5644	0	0	0	0	62867.71094	274235.2188	0		
188	2017	7/7/2017	0	0	0	281.8899	294.1186	288.0042	0	0	0	0	65062.05469	307695.0313	0		
189	2017	7/8/2017	9425.85	9.002722063	589115625	282.1071	291.7033	286.9052	589115.625	0	0	0	208016.2031	266870.6875	182295.6094		
190	2017	7/9/2017	4470.108	4.269444126	279381750	283.9973	292.3883	288.193	279381.75	0	0	0	206100.4375	261754.9688	25113.21094		
191	2017	7/10/2017	599.1460625	0.572250298	37446628.91	283.1088	293.5839	288.3465	37446.62891	0	0	0	96592.00781	288521.875	0		
192	2017	7/11/2017	0	0	0	285.9593	295.4442	290.7018	0	0	0	0	74451	295404.4688	0		
193	2017	7/12/2017	3566.0605	3.405979465	222878781.3	283.0601	296.2826	289.6714	222878.7813	0	0	0	214386.5938	331110.4375	170.6646729		
194	2017	7/13/2017	0.009659166	9.22556E-06	603.697896	284.7008	296.674	290.6875	0.603697896	0	0	0	79252.60156	325478.0938	0		
195	2017	7/14/2017	892.295125	0.852239852	55768445.31	283.1093	294.19	288.6496	55768.44531	0	0	0	103859.7578	295644.4688	0		
196	2017	7/15/2017	4362.1705	4.166351958	272635656.3	282.5083	293.1651	287.8368	272635.6563	0	0	0	210682.9531	282774.5	14175.71289		
197	2017	7/16/2017	6501.5315	6.209676695	406345718.8	283.8338	292.8621	288.3479	406345.7188	0	0	0	219470.2031	266574.125	86514.78125		

319	2017	11/15/2017	0	0	0	268.6651	273.9283	271.2965	0	0	0	0	416.6164856	33434.41016	0	
320	2017	11/16/2017	0	0	0	266.155	271.2977	268.7263	0	0	0	0	346.8240051	27460.5	0	
321	2017	11/17/2017	4136.586375	3.950894341	258536648.4	263.9301	279.2451	271.5875	33870.61719	224666.0313	24181.83789	0	663.7037964	52165.80469	45861.94922	
322	2017	11/18/2017	2807.746938	2.681706722	175484183.6	264.3965	281.5706	272.9835	49884.00391	125600.1797	50632.68359	0	731.5248413	58956.47266	97025.38281	
323	2017	11/19/2017	51.6816875	0.049361688	3230105.469	260.5148	271.1714	265.8431	0	3230.105469	0	0	397.3355408	28064.66992	0	
324	2017	11/20/2017	134.6508931	0.128606393	8415680.817	267.2209	273.2903	270.2557	372.9430237	8042.737793	509.1183167	0	402.3821106	31077.25977	703.7719116	
325	2017	11/21/2017	0	0	0	267.0269	272.0036	269.5153	0	0	0	0	348.031189	27060.97461	0	
326	2017	11/22/2017	0	0	0	267.1998	271.414	269.3069	0	0	0	0	325.8092041	24749.67188	0	
327	2017	11/23/2017	0	0	0	265.2522	270.8792	268.0657	0	0	0	0	333.04953	24874.67383	0	
328	2017	11/24/2017	562.18525	0.536948663	35136578.13	265.6355	279.9795	272.8077	7840.875	27295.70313	20015.19727	0	618.4448853	50113.90234	27170.66797	
329	2017	11/25/2017	581.2913281	0.555197066	36330708.01	267.0512	278.8933	272.9725	10128.53223	26202.17578	22048.79297	0	574.9976807	45999.28516	31468.05273	
330	2017	11/26/2017	188.2067945	0.179758161	11762924.65	279.8305	282.6334	281.2318	11762.53711	0.387544721	298736.25	0	20667.41992	38084.97266	289968.7188	
331	2017	11/27/2017	399.1633223	0.381244816	24947707.64	275.5516	282.415	278.9834	24109.18164	838.526001	838.526001	0	8067.966309	47843.29297	17070.96289	
332	2017	11/28/2017	183.3572891	0.175126351	11459830.57	272.6115	277.5103	275.0607	6579.662598	4880.167969	4021.681152	0	432.9495544	34573.30469	10425.45801	
333	2017	11/29/2017	0	0	0	263.4562	268.9901	266.2231	0	0	0	0	258.2357483	19825.37109	0	
334	2017	11/30/2017	910.440207	0.869570398	56902512.94	262.9498	274.9388	268.9442	427.348877	56475.16406	0	0	454.572937	34265.22656	332.0140991	
335	2017	12/1/2017	169.9724297	0.16234234	10623276.86	270.4409	279.3655	274.9033	5742.799805	4880.477051	54717.21484	0	520.8652954	42955.25781	59428.67188	
336	2017	12/2/2017	63.54200488	0.060689594	3971375.305	266.178	277.5315	271.8547	610.5608521	3360.814453	569.9263916	0	498.8095093	40141.40234	1094.346802	
337	2017	12/3/2017	0	0	0	257.4412	261.5807	259.511	0	0	0	0	114.2273865	6745.404297	0	
338	2017	12/4/2017	2339.5775	2.234553486	146223593.8	256.2299	275.7185	265.9744	0	146223.5938	0	0	451.7622681	32614.06836	0	
339	2017	12/5/2017	191.0807734	0.182503126	11942548.34	272.0285	279.4195	275.7241	7913.214355	4029.333984	150948.7813	0	496.1785889	40446.49219	156485.6563	
340	2017	12/6/2017	0	0	0	267.0252	270.8842	268.9546	0	0	0	0	254.4654846	20926.41797	0	
341	2017	12/7/2017	1.779436401	0.001699557	111214.7751	272.7728	276.3896	274.5812	47.71463776	63.50013733	1915.754395	0	1015.613708	28683.10938	1295.493652	
342	2017	12/8/2017	99.11043359	0.09466135	6194402.1	268.9395	278.2478	273.5937	2219.177002	3975.225098	2094.334229	0	484.4193726	39289.8125	4194.086914	
343	2017	12/9/2017	0	0	0	262.8268	274.3557	268.5914	0	0	0	0	388.3009338	31159.42773	0	
344	2017	12/10/2017	133.8100254	0.127803272	8363126.587	275.9803	278.271	277.1256	6946.893066	1416.233521	11036.84473	0	533.9689941	27683.38281	17620.45313	
345	2017	12/11/2017	0	0	0	262.2509	272.5242	267.3877	0	0	0	0	346.7735291	26690.82617	0	
346	2017	12/12/2017	0	0	0	261.7214	272.4725	267.097	0	0	0	0	339.2641602	26530.96484	0	
347	2017	12/13/2017	0	0	0	264.936	270.6768	267.8065	0	0	0	0	268.2512207	21589.47461	0	
348	2017	12/14/2017	0	0	0	260.5844	267.6416	264.1129	0	0	0	0	220.7245789	16483.50781	0	
349	2017	12/15/2017	0	0	0	257.6727	260.4226	259.0477	0	0	0	0	85.86579895	4948.831055	0	
350	2017	12/16/2017	0	0	0	258.7585	264.9402	261.8493	0	0	0	0	175.4528961	11504.47656	0	
351	2017	12/17/2017	0	0	0	258.0614	261.5833	259.8224	0	0	0	0	112.0818939	6447.102051	0	
352	2017	12/18/2017	0	0	0	256.0145	260.243	258.1286	0	0	0	0	76.39359283	4300.183594	20.17398262	
353	2017	12/19/2017	1899.531	1.814260745	118720687.5	256.7408	269.5961	263.1683	0	118720.6875	0	0	298.6748352	18839.81445	0	
354	2017	12/20/2017	11849.53125	11.31758477	740594453.1	272.4994	279.8704	276.1849	528557.9375	212036.5156	255727.875	0	1126.977661	39326.05469	777957.3125	
355	2017	12/21/2017	2115.367313	2.02040813	132210457	272.6726	278.3166	275.4946	83476.96875	48733.48828	81040.53125	0	442.2692871	34247.95703	164075.2188	
356	2017	12/22/2017	0	0	0	265.781	268.3583	267.0698	0	0	0	0	206.8937683	15094.53906	0	
357	2017	12/23/2017	988.7126133	0.944329144	61794538.33	268.5896	273.0637	270.8266	3504.925049	58289.61328	0	0	326.2909241	24117.48633	3203.770996	
358	2017	12/24/2017	826.010332	0.788930594	51625645.75	269.1888	271.9265	270.5574	2135.634033	49490.01172	0	0	274.3126526	20044.47852	1913.299316	
359	2017	12/25/2017	820.1373125	0.783321215	51258582.03	268.5898	279.7356	274.1628	22043.27734	29215.30469	89700.46875	0	564.6943359	42668.10938	110895.1094	
360	2017	12/26/2017	1369.161109	1.307699244	85572569.31	280.1512	281.2767	280.714	85566.26563	6.303686619	90023.07813	0	15811.82324	26490.36328	159777.5156	
361	2017	12/27/2017	5507.341125	5.260115688	344208820.3	274.3218	277.8057	276.064	244750.8125	99458.00781	90579.03906	0	770.7490045	29421.03516	334559.25	
362	2017	12/28/2017	1150.752688	1.099095213	71922042.97	275.5072	278.1645	276.8358	57534.63281	14387.41016	23266.35742	0	370.4736633	28261.14258	80430.55469	
363	2017	12/29/2017	2587.923109	2.471750821	161745194.3	278.2178	278.4457	278.3318	152034.8906	9710.303711	9710.303711	0	3929.979492	19787.6543	157815.3438	
364	2017	12/30/2017	12.92894629	0.012348564	808059.1431	275.6288	279.5553	277.592	653.8284302	154.2307129	154.2307129	0	502.8737183	33580.60156	751.2592163	
365	2017	12/31/2017	24.17464319	0.02308944	1510915.199	275.6548	280.2791	277.9667	1387.383301	123.5318985	123.5318985	0	702.9346313	36461.57031	1274.145142	

ALLEGATO 11

TABELLA DATI DI OUTPUT ICHEC-EC-EARTH_Tesi_rcp85

Date	ps	pm	pq	Tmn	Tmx	Tmd	Portata	Liv_idrometrico	Pioggia	Neve	Neve_fusa	Irrigazione	AET	PET	Percol_Runoff	
1/1/2007	642.2361172	0.613406034	40139757.32	270.2851	272.6326	271.4587			4281.296387	35858.46094	3573.76001	0	289.1966248	20753.09766	7565.864258	
1/2/2007	29.73628613	0.028401419	1858517.883	271.5891	277.2166	274.4029			875.336853	983.1810303	24241.37305	0	443.7287598	33430.39844	25076.95117	
1/3/2007	12.40263806	0.011845882	775164.8788	275.719	280.3231	278.0211			714.2943726	60.87050629	9087.367188	0	631.6730347	37014.42188	9657.274414	
1/4/2007	0	0	0	265.868	273.0348	269.4515			0	0	0	0	403.0600891	27500.49023	0	
1/5/2007	0	0	0	261.5305	264.4178	262.9742			0	0	0	0	168.8443146	10739.85742	0	
1/6/2007	3.173802002	0.00303133	198362.6251	261.3831	274.2212	267.8022			0	198.3626251	0	0	445.1887817	31596.14258	0	
1/7/2007	604.4491094	0.577315291	37778069.34	268.8891	276.6408	272.7649			9136.381836	28641.6875	7739.858398	0	516.5926514	35785.08594	16292.64844	
1/8/2007	1821.354813	1.739593899	113834675.8	272.7775	276.3803	274.5786			56516.26563	57318.41016	53039.29297	0	405.9029236	29625.00586	107715.7734	
1/9/2007	519.4041602	0.496088023	32462760.01	271.5485	271.3985	271.4734			3445.426025	29017.33398	2982.727783	0	186.9512939	13058.21582	5833.726074	
1/10/2007	1187.24925	1.133953438	74203078.13	273.0673	280.7857	276.9266			60172.47656	14030.60156	65444.46094	0	623.0925293	45078.47266	124993.8125	
1/11/2007	2163.9295	2.066790353	135245593.8	281.0503	280.9685	281.0094			135245.5938	0	0	0	12734.52734	21406.19336	122511.0156	
1/12/2007	174.3320117	0.166506219	10895750.73	274.0576	279.8013	276.9293			8769.219727	2126.531006	2126.531006	0	807.6411743	40287.13281	10428.55762	
1/13/2007	0.322290833	0.000307823	20143.17703	269.7491	276.3962	273.0728			5.764915466	14.37826157	6.426287174	0	526.4123535	35393.28906	11.65021133	
1/14/2007	529.4878594	0.505719063	33092991.21	275.0487	278.8288	276.9388			26850.19727	6242.793945	6250.746582	0	486.0727844	35229.57422	32501.60938	
1/15/2007	0	0	0	258.1732	268.2411	263.2072			0	0	0	0	315.4836426	19123.81641	0	
1/16/2007	119.5949922	0.114226354	7474687.012	258.3218	272.8689	265.5955			0	7474.687012	0	0	483.3751831	29705.60938	0	
1/17/2007	981.6177344	0.937552755	61351108.4	275.5125	279.16	277.3362			49991.11328	11359.99512	18834.67383	0	4326.234375	36439.53906	64112.90625	
1/18/2007	2672.490875	2.552522326	167030679.7	270.8687	277.3651	274.1169			72878.03906	94152.64063	46350.56641	0	586.156311	39347.63672	117477.0938	
1/19/2007	0	0	0	260.0149	268.4608	264.2379			0	0	0	0	328.6993713	20991.63086	0	
1/20/2007	0	0	0	267.3185	276.6563	271.9872			0	0	0	0	596.7745972	41491.51563	0	
1/21/2007	0	0	0	265.2923	273.4513	269.3716			0	0	0	0	534.4678955	33462.98828	0	
1/22/2007	1163.617	1.111382044	72726062.5	261.8611	271.4935	266.6772			0	72726.0625	0	0	492.5395203	29261.11719	0	
1/23/2007	4719.0305	4.507192455	294939406.3	271.8341	278.2007	275.0177			170277.375	124662.0313	118406.2969	0	1439.401978	43365.375	285291.6563	
1/24/2007	62.43531396	0.059632583	3902207.123	265.6813	276.2908	270.9858			294.9512634	3607.255859	298.0664673	0	696.6680298	43388.34375	535.9952393	
1/25/2007	473.3579063	0.452108793	29584869.14	270.6024	275.7907	273.1965			6458.570313	23126.29883	6251.492676	0	565.9436646	37140.08984	12364.41211	
1/26/2007	0	0	0	260.8018	267.9071	264.3543			0	0	0	0	383.5656738	21637.51758	0	
1/27/2007	3651.945	3.488008596	228246562.5	258.4142	277.2847	267.8497			0	228246.5625	0	0	767.6325684	46626.36328	0	
1/28/2007	1349.542688	1.288961497	84346417.97	275.6624	277.4127	276.5376			64558.92969	19787.48828	308385.0938	0	868.7442017	31967.94336	370064.2188	
1/29/2007	1365.094734	1.30381541	85318420.9	275.9273	280.2084	278.068			78622.25	6696.170898	91838.49219	0	7580.938477	46593.46094	162879.7969	
1/30/2007	0.002759762	2.63588E-06	172.485128	264.4063	273.0361	268.7209			0	0.172485128	0	0	577.5354614	36694.08594	0	
1/31/2007	0	0	0	258.3082	266.7422	262.5252			0	0	0	0	376.6046753	19794.9668	0	
2/1/2007	606.6563125	0.579423412	37916019.53	258.6279	270.0219	264.325			0	37916.01953	0	0	546.3930054	28466.37305	0	
2/2/2007	768.3097734	0.733820223	48019360.84	265.4544	274.4165	269.9353			2757.927246	45261.43359	2677.83252	0	704.7439575	42351.29688	5050.840332	
2/3/2007	3938.19875	3.761412369	246137421.9	270.506	277.1548	273.8305			104094.7031	142042.7188	91964.07031	0	768.8712158	47795.76563	193469.6563	
2/4/2007	5751.80725	5.493607689	359487953.1	274.455	279.6929	277.0739			287477.5625	72010.39063	154325.1406	0	6407.658691	51684.69141	435395.2813	
2/5/2007	3765.470125	3.59643756	235341882.8	276.5508	279.399	277.9749			209453.7188	25888.16406	62163.75781	0	7101.610352	44044.26172	264515.9688	
2/6/2007	361.8707188	0.345626283	22616919.92	271.4592	278.7645	275.1121			12564.36328	10052.55664	9591.93457	0	863.6445923	55616.48828	21787.68359	
2/7/2007	2097.407567	2.003254601	131087973	279.365	280.4883	279.9264			130140.3203	947.6526489	14755.41016	0	18420.08594	38604.29297	125980.5781	
2/8/2007	31.27449902	0.029870582	1954656.189	275.6298	276.7821	276.206			1428.232056	526.4241333	641.9219971	0	510.4308167	33347.625	2014.953613	
2/9/2007	17.8725918	0.017070288	1117036.987	274.1927	279.5726	276.8827			916.4741211	200.5628662	200.5628662	0	867.565918	55798.01563	1077.509277	
2/10/2007	0	0	0	262.1949	268.7087	265.4518			0	0	0	0	510.678772	28689.37891	0	
2/11/2007	0	0	0	267.6772	279.243	273.4602			0	0	0	0	1046.349976	66338.32031	0	
2/12/2007	93.27656445	0.089089364	5829785.278	274.3824	277.0349	275.7087			3851.561768	1978.223511	1879.586426	0	691.1213989	42835.84375	5620.453613	
2/13/2007	0	0	0	269.6188	272.7051	271.162			0	0	0	0	577.2366333	35351.37891	0	
2/14/2007	0	0	0	272.1841	276.9527	274.5684			0	0	0	0	829.9703979	50846.04688	0	
2/15/2007	51.66794141	0.049348559	3229246.338	272.6081	277.9778	275.2929			1848.653564	1380.592773	1160.932251	0	916.1865234	55906.65234	2948.45166	
2/16/2007	423.5300469	0.404517714	26470627.93	274.1626	278.8515	276.5073			19907.88477	6562.743164	6881.04248	0	920.2182007	57187.69922	26289.39453	
2/17/2007	0	0	0	271.7347	274.2747	273.0049			0	0	0	0	660.4104614	39143.28906	0	
2/18/2007	758.4526406	0.724405578	47403290.04	271.5616	283.8969	277.7291			41786.97266	5616.317383	5616.317383	0	6460.050293	92540.70313	41506.55078	
2/19/2007	73.49646875	0.0701972	4593529.297	279.4924	283.6473	281.5701			4593.529297	0	0	0	3794.212646	70479.04688	1808.629517	
2/20/2007	0	0	0	274.0385	280.36	277.1991			0	0	0	0	1075.383545	69818.32813	0	
2/21/2007	0	0	0	272.0579	282.9907	277.5243			0	0	0	0	1398.139771	90398.4375	0	
2/22/2007	1.420836761	0.001357055	88802.29759	263.8761	281.4877	272.6818			21.84731102	66.95498657	21.37966728	0	1394.017822	88708.47656	41.12321472	
2/23/2007	3930.270188	3.753839721	245641886.7	273.1849	279.7959	276.4901			184658.7031	60983.18359	51340.03516	0	3178.585938	70884.26563	229913.6094	
2/24/2007	963.5116875	0.920259491	60219480.47	274.4593	277.4752	275.9672			42080.95703	18138.52344	18732.31055	0	1482.651733	52125.18359	59110.21094	
2/25/2007	0	0	0	267.8763	273.5852	270.7308			0	0	0	0	868.3599854	50288.14063	0	
2/26/2007	0	0	0	265.756	275.052	270.4041			0	0	0	0	1061.483032	60955.01953	0	
2/27/2007	533.0352246	0.509107187	33314701.54	277.3794	279.9663	278.6728			31514.22852	1800.473022	10895.39355	0	9082.264648	59037.87109	33636.00391	
2/28/2007	178.2743633	0.170271598	11142147.71	267.2039	276.286	271.7449			1486.023682	9656.124023	1262.216431	0	1096.814697	67279.82031	2585.858887	
3/1/2007	14596.6165	13.94137202	912288531.3	270.7855	276.8472	273.8163			354497.9063	557790.625	139291.8594	0	3091.502197	64804.94922	478450.1563	
3/2/2007	1437.924125	1.373375478	89870257.81	271.7785	278.2597	275.0191			52599.99609	37270.26172	114277.5547	0	3386.440674	71444.07813	163491.125	
3/3/2007	6.397972168	0.006110766	399873.2605	261.7171	271.7828	266.7497			0	399.8732605	0	0	2573.726563	50702.25781	0	
3/4/2007	2039.307625	1.947762775	127456726.6	262.5913	281.9801	272.2857			26207.38281	101249.3438	18795.38086	0	4939.355957	102433.1484	38449.79688	
3/5/2007	31.98952344	0.030553509	1999345.215	271.9932	276.0839	274.0385			839.5905762	1159.754639	44782.44922	0	2855.35498	59469.87891	44423.52344	
3/6/2007	6.234816589	0.005954935	389676.0368	268.9023	273.9799	271.4412			49.79322433	339.8828125	42.62682724	0	2746.328613	56280.83984	41.63473892	
3/7/2007	0.002759762	2.63588E-06	172.485128	258.4926	269.5202	264.0065			0	0.172485128	0	0	2399.552979	42392.36328	0	
3/8/2007	2332.14925	2.227458691	145759328.1	269.9902	275.0453	272.5182			34230.34375	111528.9844	23982.76953	0	2989.737793	61549.51172	49573.61719	
3/9/2007	3118.113328	2.978140715	194882083	269.3882	271.3347	270.3614			12143.56738	182738.5156	1836.412231	0	1942.508545	39731.64063	11013.41406	
3/10/2007	1386.884051	1.324626601	86680253.17	269.3629	270.0085	269.6857			3984.745361	82695.50781	0	0	1748.166992	35457.55469	2794.231201	
3/11/2007	518.4959102	0.495220545	32405994.38	269.0742	272.4999	270.7874			2685.605713	29720.38867	9724.30957	0	2479.693604	49977.82422	9621.357422	
3/12/2007	1939.763063	1.852686784	121235191.4	271.623	277.0572	274.3402			57150.32422	64084.86719	167889.0469	0	3900.300049	73569.05469	219851.7656	
3/13/2007	14996.2585	14.32307402	937266156.3	273.0316	278.4582	275.745			601526	335740.1563	232219.7813	0	5302.363281	79112.0625	828443.9375	
3/14/2007	9788.291125	9.348893147	611768195.3	275.9496	279.3207	277.6353			519457.9375	92310.25781	347554.375	0	14791.50977	73680.47656	852220.375	
3/15/2007	13019.07225	12.43464398	813692015.6	275.8644	278.668	277.2666			656750.375	156941.6406	241839.0469	0	11529.73926	68140.21875	887059.6875	
3/16/2007	54.95957813	0.052492434	3434973.633	270.9589	278.1412	274.5501			1743.918091	1691.055542	10591.78906	0	4583.136719	87100.53906	11412.08398	
3/17/2007	85.62950195	0.08178558	5351843.872	275.1389	279.858	277.4985			4561.996094	789.8477783	149543.5781	0	5118.607422	86337.19531	152199.3125	
3/18/2007	144.9594131	0.138452161	9059963.318	275.3979	282.7702	279.084			8700.259766	359.7035522	130218.2031	0	8162.847656	111396.1563	134475.25	
3/19/2007	522.8838906	0.499411548	32680243.16	268.7245	283.3628	276.0437			22483.07031	10197.17285	31938.15821	0	7020.596582	132564.6406	463608.7828	
3/20/2007	1698.491391	1.622245836	106155711.9	275.4561	280.1776	277.8169			92801.17969	13354.53223	71326.70313	0	18175.16797	90570.92188	143419.5781	
3/21/2007	279.9401797	0.26737362	17496261.23	275.6006	277.0827	276.3416			12334.1582	5162.103027	24639.74609	0	3206.091797	59615.40234	34689	
3/22/2007	301.1497266	0.287631066	18821857.91	270.7006	281.1784	275.9396			13003.37012	5818.487793	11460.47461	0	7034.073242	117394.75	20693.83203	
3/23/2007	670.1907825	0.640105809	41886923.9	276.6	283.9347	280.2675			41651.69531	235.2285919	15391.32031	0	28801.25391	123225.375	30320.23633	
3/24/2007	5617.643	5.365466094	351102687.5	280.4161	284.6245	282.5203			351102.6875	0	10770.42285	0	69856.11719	109527.0469	285051.75	
3/25/2007	535.4938125	0.511455408	33468363.28	284.191	284.1881	284.1896			33468.36328	0	1856.704468	0	22298.79688	61125.47656	14005.37012	
3/26/2007	156.4741743	0.149450023	9779635.892	277.9383	284.5591	281.2486			9779.438477	0.197415024	0.197415024	0	13476.24219	126823.7969	2002.490967	
3/27/2007	2238.552203	2.138063231	139909512.7	270.8966	285.3962	278.1465			127107.9531	12801.55957	12801.55957	0	33176.96875	157860.5156	105421.6875	
3/28/2007	19.46917206	0.018595198	1216823.254	275.0457	284.1975	279.6215			1157.963013	58.86024094	58.86024094	0	8761.507813	138537.1094	604.499939	
3/29/2007	904.4609023	0.863859506	56528806.4	272.8828	284.5921	278.7374			53168.51172	3360.294678	3360.294678	0	22888.89453	149925.5	32757.32422	
3/30/2007	0	0	0	276.2788	284.7392	280.5091			0	0	0	0	8695.748047	141615.2656	0	
3/31/2007	474.15825	0.452873209	29634890.63	280.5298	285.9714	283.2508			29634.89063	0	0	0	28769.85547	132372.9219	3067.387207	
4/1/2007	1117.309451	1.067153248	69831840.68	278.2693	283.8958	281.0827			69649.17188	182.668808	182.668808	0	48051.98828	124672.0234	20164.37305	
4/2/2007	11.44950415	0.010935534	715594.0094	274.446	285.0446	279.7453			681.1877441	34.40626526	34.40626526	0	14892.47559	155306.8125	238.4399872	
4/3/2007	37.0448125	0.035381865	2315300.781	284.8958	287.6332	286.2645			2315.300781	0	0	0	12388.62891	118202.9297	239.649765	
4/4/2007	2994.042	2.859638968	187127625	282.9436	284.7558	283.8498			187127.625	0	0	0	65453.00391	97294.53125	102535.2422	
4/5/2007	1228.710625	1.173553606	76794414.06	282.0517	284.2016	283.1266			76794.41406	0	0	0	49446.39453	100248.9141	28181.83203	
4/6/2007	1739.968468	1.661861001	108748029.3	278.3445	283.7861	281.0652			108489.5938	258.4355164	258.4355164	0	65818.42188	128496.6406	43829.55859	
4/7/2007	4342.240875	4.147316977	271390054.7	268.1893	284.0792	276.1342			190604.3906	80393.66406	53490.55469	0	20377.72461	164546.7344	221187.9531	
4/8/2007	826.6349624	0.789527185	51664685.15	277.3749	283.7285	280.5516			51271.71875	392.9664001	27296.03516	0	38581.75781	135637.2656	42968.34375	
4/9/2007	1546.448176	1.477027866	96653010.99	277.8671	284.1862	281.0267			96073.67188	579.3391113	579.3391113	0	56305.12891	139162.2344	42137.73047	
4/10/2007	48.11330859	0.045953494	3007081.787	279.3914	285.6204	282.5059			3007.081787	0	0	0	23244.66797	147831.5938	313.7554016	
4/11/2007	533.3155401	0.509374919	33332221.26	278.1331	284.6105	281.3718			33289.6875	42.53375626	42.53375626	0	38827.67578	144807.9063	4781.54541	
4/12/2007	259.3549417	0.247712456	16209683.85	277.4331	284.4976	280.9656			16047.21582	162.4680328	162.4680328	0	29487.2168	149327.4531	3348.564209	
4/13/2007	9703.645	9.2680468	606477812.5	280.3794	283.3784	281.8789			606477.8125	0	0	0	82466.47656	113331.0938	472994.875	
4/14/2007	65.36690137	0.062432571	4085431.335	273.3849	280.6829	277.0339			3233.067871	852.3634644	636.4942627	0	20401.85352	129977.2656	2605.677002	
4/15/2007	2528.532813	2.415026564	158033300.8	271.4147	281.9828	276.6988			123432.6406	34600.66016	24955.50586	0	30317.58789	150713.1094	111801.2188	
4/16/2007	9256.108126	8.840599929	578506757.9	279.7571	282.6087	281.183			578285.6875	221.0703583	10082.08496	0	80619.25	111093.2031	482741.0313	
4/17/2007	21636.18989	20.66493781	1352261868	278.06	282.4706	280.2652			1343372.625	8889.243164	8889.243164	0	78075.42188	125489.8047	1252532	
4/18/2007	1131.620141	1.080821529	70726258.79	276.8557	282.838	279.8466			69459.39063	1266.868164	1266.868164	0	51572.71484	139574.8594	28783.69531	
4/19/2007	2388.047051	2.280847231	149252940.7	278.0681	281.8399	279.9542			146281.75	2971.190674	2971.190674	0	64671.53906	118668.7578	83198	
4/20/2007	247.542332	0.236430117	15471395.75	273.8035	283.253	278.528			14134.07617	1337.31958	1337.31958	0	32457.24805	162064.5469	7350.62793	
4/21/2007	7630.384438	7.287855241	476899027.3	273.7424	283.6828	278.7123			449567.4688	27331.55859	27331.55859	0	85323.50781	168194.6563	359980.1875	
4/22/2007	1236.11225	1.18062297	77257015.63	281.6531	283.5602	282.6065			77257.01563	0	0	0	65200.31641	108370.9141	17884.60156	
4/23/2007	5267.265767	5.030817351	329204110.4	279.7309	283.133	281.4321			329152.1563	51.95417404	51.95417404	0	96609.03906	125133.4531	225779.5	
4/24/2007	551.1140273	0.526374429	34444626.71	273.0705	282.9809	278.0255			30569.27344	3875.353271	3875.353271	0	38300.86719	166311.25	17862.30859	
4/25/2007	5146.528516	4.915500015	321658032.2	278.5722	281.2078	279.8896			314519.75	7138.282227	7138.282227	0	69009.08594	109528.7734	230931.5	
4/26/2007	71.13476855	0.067941517	4445923.035	275.8751	281.086	278.4808			3936.06958	509.8534546	509.8534546	0	27496.5625	132279.9375	1953.946655	
4/27/2007	2120.446469	2.025259282	132527904.3	269.7345	284.0358	276.8853			105003.5469	27524.35742	20795.23438	0	43711.03516	189299.2188	89712.91406	
4/28/2007	16297.31159	15.56572263	1018581974	281.3655	281.6061	281.4859			1018467.438	114.5368958	6843.65332	0	60716.60938	78069.21875	931962.9375	
4/29/2007	672.422125	0.642236987	42026382.81	283.2105	283.5399	283.3751			42026.38281	0	0	0	45882.9375	85920.42188	5651.085449	
4/30/2007	1672.43425	1.597358405	104527140.6	283.0761	284.4684	283.7722			104527.1406	0	0	0	74043.11719	109927.9688	30956.13477	
5/1/2007	7246.0245	6.920749284	452876531.3	282.8525	284.6632	283.7579			452876.5313	0	0	0	89704.26563	117993.1719	353192.5938	
5/2/2007	11693.177	11.16826839	730823562.5	283.2397	284.1862	283.7129			730823.5625	0	0	0	76856.9375	102014	653966.5	
5/3/2007	3534.953	3.376268386	220934562.5	283.4122	284.5954	284.0041			220934.5625	0	0	0	82614.30469	108585.4219	138320.25	
5/4/2007	13232.145	12.63815186	827009062.5	283.7739	284.1398	283.957			827009.0625	0	0	0	69418.72656	91310.75	757590.3125	
5/5/2007	8351.2275	7.976339542	521951718.8	281.3753	283.3592	282.3672			521951.7188	0	0	0	90882.73438	117277.9219	431069.2188	
5/6/2007	73.89093199	0.070573956	4618183.249	278.4597	284.2189	281.3394			4616.512207	1.671042204	1.671042204	0	34838.09766	162872.375	48.96600723	
5/7/2007	42.396271	0.040493096	2649766.937	273.8474	285.4307	279.6391			2520.704102	129.0628357	129.0628357	0	41820.08594	204853.9375	509.5284729	
5/8/2007	14973.31331	14.30115885	935832082	275.4512	285.3663	280.4089			917965.4375	17866.64453	17866.64453	0	130792.7109	198298.5469	735090.3125	
5/9/2007	35447.092	33.85586628	2215443250	282.5891	283.5116	283.0505			2215443.25	0	0	0	79804.64844	102594.1563	2135637.25	
5/10/2007	19697.264	18.81305062	1231079000	279.8577	283.4438	281.6508			1231079	0	0	0	109264.8281	140843.2969	1121814	
5/11/2007	797.9899375	0.76216804	49874371.09	275.3091	280.2491	277.7789			43377.03125	6497.339844	6497.339844	0	33992.28516	135478.3906	28707.05664	
5/12/2007	183.1892539	0.174965859	11449328.37	270.8809	281.3849	276.1329			8122.131348	3327.197021	2883.957031	0	35260.90234	171866.0469	6671.457031	
5/13/2007	14257.87625	13.61783787	891117265.6	276.4238	281.9277	279.1757			855412.4375	35704.82813	36148.0625	0	85266.78125	151085.75	762542.9375	
5/14/2007	24354.882	23.26158739	1522180125	282.2281	283.0216	282.6248			1522180.125	0	0	0	78526.65625	100362.6172	1443653.25	
5/15/2007	9533.438	9.10548042	595839875	282.8584	283.6284	283.2434			595839.875	0	0	0	81174.74219	101967.6016	514665.0938	
5/16/2007	2678.011461	2.557795092	167375716.3	279.3711	283.1299	281.2508			166885.9531	489.7631836	489.7631836	0	105300.7656	144339.6875	62075.15625	
5/17/2007	837.8141133	0.800204502	52363382.08	275.7857	284.6568	280.2215			51066.96484	1296.417236	1296.417236	0	67444.70313	194371.8281	11001.20703	
5/18/2007	10207.397	9.749185291	637962312.5	282.317	283.1118	282.7144			637962.3125	0	0	0	80399.85938	101687.3047	531479.75	
5/19/2007	12015.005	11.47564947	750937812.5	283.4294	285.538	284.4838			750937.8125	0	0	0	109761.5234	135888.9375	641175.9375	
5/20/2007	1264.999664	1.208213624	79062479	274.8587	285.8142	280.3368			76974.52344	2087.955566	2087.955566	0	83510.65625	215311.7656	16311.64648	
5/21/2007	8962.078	8.559768863	560129875	281.8406	285.3112	283.5759			560129.875	0	0	0	120887.5234	154675.4688	418483.0313	
5/22/2007	469.3848125	0.448314052	29336550.78	281.4127	283.0549	282.2337			29336.55078	0	0	0	41443.75391	118285.9141	1924.078247	
5/23/2007	780.6870186	0.745641852	48792938.66	279.0831	281.9892	280.536			47940.35547	852.5831909	852.5831909	0	49443.01172	131257.7188	12158.04102	
5/24/2007	330.1631875	0.315342108	20635199.22	281.056	282.9847	282.0203			20635.19922	0	0	0	37570.98438	123252.6094	602.7333984	
5/25/2007	327.613582	0.312906955	20475848.87	280.2589	282.2485	281.2538			20440.27344	35.57543564	35.57543564	0	36793.16016	121111.5859	1303.432739	
5/26/2007	555.4040625	0.530471884	34712753.91	280.9425	285.3939	283.168			34712.75391	0	0	0	55028.65625	169770.4844	3188.996338	
5/27/2007	6.993217285	0.006679291	437076.0803	279.6439	285.7526	282.6983			437.0760803	0	0	0	39457.4375	189140.1406	0	
5/28/2007	874.8257168	0.835554648	54676607.3	275.0898	285.6859	280.3877			53105.83984	1570.767456	1570.767456	0	69071.01563	218078.0938	5816.748047	
5/29/2007	140.6993906	0.134383372	8793711.914	281.7088	287.9004	284.8047			8793.711914	0	0	0	41950.67578	205756.4375	0	
5/30/2007	1122.89725	1.07249021	70181078.13	281.431	285.0039	283.2172			70181.07813	0	0	0	68604.71875	158742.25	3580.490723	
5/31/2007	1936.5975	1.849663324	121037343.8	278.986	280.1733	279.5797			116910.9766	4126.367188	4126.367188	0	54333.93359	101241.9922	55552.57422	
6/1/2007	199.4274443	0.190475114	12464215.27	277.4929	280.1266	278.8098			11564.87

8/1/2008	386.383868	0.03690913	24148998.05	287.4058	300.1359	290.7709	291.5739	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/12/2008	1.00729603	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/13/2008	1.14207	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/14/2008	1.00427	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/15/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/16/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/17/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/18/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/19/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/20/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/21/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/22/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/23/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/24/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/25/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/26/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/27/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/28/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/29/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/30/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
8/31/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/1/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/2/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/3/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/4/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/5/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/6/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/7/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/8/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/9/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/10/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/11/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/12/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/13/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/14/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/15/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/16/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/17/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/18/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/19/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/20/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/21/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/22/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/23/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/24/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/25/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/26/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/27/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/28/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/29/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
9/30/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/1/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/2/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/3/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/4/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/5/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/6/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/7/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/8/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/9/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/10/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/11/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/12/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/13/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/14/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/15/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/16/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/17/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/18/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/19/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/20/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/21/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/22/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/23/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/24/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/25/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/26/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/27/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/28/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/29/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/30/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
10/31/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/1/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/2/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/3/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/4/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/5/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/6/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/7/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/8/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/9/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/10/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/11/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/12/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/13/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/14/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/15/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/16/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/17/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/18/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/19/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/20/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/21/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/22/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/23/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/24/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/25/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/26/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/27/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/28/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
11/29/2008	1.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001

11/19/2008	0.13393979 3	0.0007 5 6 1	0.0000 6 5 6 4 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11/18/2008	0.0620 2 9 2 1 5	0.0005 4 6 6 1 5	0.1500 6 5 0 1 7	0.1 2 0 8 6 1 1 2 2 8	0.1 3 7 7 2 9 1 7 2 2 8	0.1 4 6 9 1 4	0.1 5 0 6 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4	0.1 4 6 0 4
11/17/2008	0.5 7 1 2 5 9 2 3	0.0005 4 6 6 1 5	3 5 7 0 3 . 7 0 7 7	2 7 2 . 1 1 1 2	2 7 2 . 5 1 1 2	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3	2 7 2 . 1 1 8 3
11/16/2008	1 5 7 5 3 6 7 3 2 8	0.1500 6 5 0 1 7	9 8 4 6 0 5 . 4 5	2 7 8 . 0 6 6 4	2 7 8 . 0 6 6 4	2 7 8 . 0 6 6 4

11/20/2008	166.2409023	0.158778321	10390056.4	269.9181	282.0028	275.9603	7139.554688	3250.501709	13049.09766	0	5542.52832	57868.96875	15685.63477	
11/21/2008	763.2931875	0.729028832	47705824.22	279.791	283.694	281.7424	47705.82422	0	77.20991516	0	28269.77539	46392.80078	12377.51758	
11/22/2008	205.6085469	0.196378746	12850534.18	281.1824	284.1778	282.6801	12850.53418	0	0	0	11751.04492	43370.53516	2455.991211	
11/23/2008	511.0331563	0.488092795	31939572.27	283.7826	284.1455	283.9638	31939.57227	0	0	0	14786.49316	29174.50586	12842.56934	
11/24/2008	2064.297875	1.971631208	129018617.2	282.4087	283.1606	282.7846	129018.6172	0	0	0	20761.69336	30229.83203	85192.40625	
11/25/2008	4009.526207	3.829537925	250595387.9	278.5062	281.2457	279.8758	248234.6563	2360.731689	2360.731689	0	19963.85547	36548.08984	188413.6563	
11/26/2008	80.65253711	0.077032032	5040783.569	270.6092	275.2929	272.9509	1419.146851	3621.636719	1329.644897	0	1974.896362	31257.58008	2170.107666	
11/27/2008	0	0	0	261.4074	270.0263	265.7169	0	0	0	0	1521.651611	23308.71484	0	
11/28/2008	2437.875188	2.328438574	152367199.2	267.1651	277.8585	272.5116	33089.11328	119278.0859	23635.52344	0	2607.943359	41823.65625	42208.49609	
11/29/2008	2406.749703	2.298710318	150421856.4	263.087	278.7828	270.935	11816.46582	138605.3906	7554.500488	0	2853.515381	44598.19531	14279.2002	
11/30/2008	6760.302781	6.456831692	422518923.8	275.7393	281.7353	278.7375	404361.9375	18156.98633	247142.4688	0	17460.57227	43877.61719	608840.5	
12/1/2008	5958.507	5.691028653	372406687.5	274.0288	275.6947	274.8616	200451.5938	171955.0938	121296.9453	0	1478.317261	23963.83984	314330.4375	
12/2/2008	14072.267	13.44056065	879516687.5	272.7638	276.773	274.7684	463523.5313	415993.1563	229649.4219	0	1929.2854	31067.02734	676502.1875	
12/3/2008	12786.4735	12.21248663	799154593.8	273.7482	275.6509	274.6997	412403.1563	386751.4375	212626.2813	0	1515.730103	24356.03516	623021.875	
12/4/2008	860.3777188	0.821755223	53773607.42	272.9401	273.459	273.1996	16168.15039	37605.45703	15336.22461	0	1062.841919	17316.62305	30441.5	
12/5/2008	510.6781094	0.487753686	31917381.84	273.7678	274.1961	273.9819	12968.74512	18948.63672	27900.9082	0	210.3814392	17558.92969	40659.26563	
12/6/2008	838.7262656	0.801075707	52420391.6	275.0805	281.4875	278.2844	48921.28125	3499.110352	256526.5156	0	8025.762695	42952.36719	297422.0625	
12/7/2008	474.80075	0.453486867	29675046.88	281.0694	281.2494	281.1594	29675.04688	0	164814.6719	0	12958.03418	22502.32617	181531.7344	
12/8/2008	273.1190186	0.260858661	17069938.66	276.7251	281.5984	279.1621	16431.13867	638.7999878	7240.945801	0	5840.192383	39633.22266	18039.81055	
12/9/2008	242.9973281	0.232089139	15187333.01	275.9513	277.6134	276.7824	12079.54395	3107.789063	3107.789063	0	311.0157166	25130.26172	14920.75488	
12/10/2008	5791.976731	5.531973955	361998545.7	278.9937	282.2106	280.6024	361914.6875	83.85819244	83.85819244	0	20895.21484	35887.05469	340851.0938	
12/11/2008	12267.618	11.71692264	766726125	279.9655	281.5929	280.7796	766726.125	0	0	0	17548.15234	29405.56055	749177.625	
12/12/2008	3110.09025	2.970477794	194380640.6	279.9037	282.6866	281.2953	194380.6406	0	0	0	20774.86328	34870.10156	173605.8438	
12/13/2008	878.8605625	0.839408369	54928785.16	280.4409	282.4032	281.4221	54928.78516	0	0	0	18613.49414	31318.12109	36315.26172	
12/14/2008	700.8364121	0.669375752	43802275.76	276.2943	281.4395	278.8669	42457.98047	1344.295288	1344.295288	0	10789.4873	38996.36719	33012.76563	
12/15/2008	2149.790313	2.053285876	134361894.5	274.0308	274.3261	274.1783	58681.41016	75680.48438	48351.29297	0	204.8484497	16409.87305	106827.8203	
12/16/2008	0	0	0	269.3987	272.0463	270.7222	0	0	0	0	266.9210205	20068.36328	0	
12/17/2008	0	0	0	262.8277	267.3613	265.0945	0	0	0	0	225.0015564	15296.74316	0	
12/18/2008	17.94479492	0.01713925	1121549.683	261.8203	270.5431	266.1815	0	1121.549683	0	0	322.1375122	22067.36133	0	
12/19/2008	0	0	0	261.2675	266.3303	263.7988	0	0	0	0	231.5071869	13893.86426	0	
12/20/2008	0	0	0	259.8753	266.8747	263.3753	0	0	0	0	233.8607635	14872.5752	0	
12/21/2008	0	0	0	262.1355	267.3905	264.763	0	0	0	0	238.0474854	15581.26367	0	
12/22/2008	1217.621625	1.162962393	76101351.56	260.82	269.8808	265.3505	0	76101.35156	0	0	309.4531555	20640.26172	0	
12/23/2008	36.43342188	0.03479792	2277088.867	261.4966	267.1284	264.3125	0	2277.088867	0	0	227.3878632	15251.53027	0	
12/24/2008	0	0	0	258.3438	262.7371	260.5402	0	0	0	0	137.4793549	8057.739258	0	
12/25/2008	187.1549844	0.178753567	11697186.52	259.6014	274.751	267.1764	0	11697.18652	0	0	454.1026001	30807.41602	0	
12/26/2008	2461.375094	2.350883566	153835943.4	267.0034	276.5183	271.7608	21874.39648	131961.5469	28895.0625	0	484.4341431	34817.03906	47639.14063	
12/27/2008	1094.815434	1.045668991	68425964.6	261.9091	276.0969	269.003	94.72241211	68331.24219	0	0	489.5930786	34577.24219	56.0760498	
12/28/2008	51.90839063	0.049578215	3244274.414	258.2939	275.4829	266.8885	0	3244.274414	0	0	462.9163208	31928.37695	0	
12/29/2008	1.960430298	0.001872426	122526.8936	248.3517	253.8057	251.0788	0	122.5268936	0	0	-32.51739883	-7197.233887	0	
12/30/2008	864.9945625	0.826164816	54062160.16	252.699	262.7211	257.7099	0	54062.16016	0	0	118.0690918	5185.577148	0	
12/31/2008	1357.545	1.296604585	84846562.5	263.9613	268.4334	266.1972	0	84846.5625	0	0	249.3092194	17214.23047	0	
1/1/2009	1713.3829	1.636468864	107086431.3	266.9191	271.5703	269.2449	337.1187744	106749.3125	0	0	314.4075012	22550.62891	244.726181	
1/2/2009	4542.65525	4.338734718	283915953.1	273.4831	275.4785	274.4808	133821.2188	150094.7344	238455.9375	0	327.1434326	23624.0625	370479.25	
1/3/2009	8940.18025	8.538854107	558761265.6	275.9485	280.0852	278.017	504613.625	54147.64063	431585.1563	0	6209.282715	35526.59766	929989.375	
1/4/2009	283.3432617	0.270623937	17708953.86	273.6759	279.968	276.8216	14032.91406	3676.039795	53158.32422	0	685.2682495	39768.43359	66677.73438	
1/5/2009	1030.517563	0.984257462	64407347.66	280.268	282.1889	281.2284	64407.34766	0	23668.21289	0	19008.72266	32115.99414	68895.07813	
1/6/2009	1846.419063	1.763533011	115401191.4	271.0502	276.7709	273.9104	46602.74609	68798.44531	40546.10547	0	467.355072	33501.53125	86681.49219	
1/7/2009	843.0262764	0.80518269	52689142.27	277.8055	281.2083	279.5068	51748.5625	940.5797729	29192.90625	0	13987.90723	36110.21875	66953.61719	
1/8/2009	421.2304219	0.40232132	26326901.37	275.2603	277.8611	276.5609	19951.45313	6375.448242	6375.448242	0	403.2528381	29354.8457	25924.91016	
1/9/2009	528.0349531	0.504331378	33002184.57	269.3862	274.5698	271.978	5220.973633	27781.21094	4694.900391	0	432.5454712	29317.24219	9482.083008	
1/10/2009	8.33081778	0.007956846	520676.1112	269.1005	271.5455	270.3232	18.37264442	502.3034668	0	0	289.3154602	20543.33398	16.18590546	
1/11/2009	0	0	0	261.2758	265.5198	263.3978	0	0	0	0	216.2161102	13266.07715	0	
1/12/2009	0	0	0	257.393	264.526	260.9593	0	0	0	0	189.7606049	11462.98242	0	
1/13/2009	0	0	0	260.2168	263.6482	261.9327	0	0	0	0	162.6734009	10246.33984	0	
1/14/2009	4.600940918	0.004394404	287558.8074	262.0165	267.1143	264.5654	0	287.5588074	0	0	259.0810852	16820.39453	0	
1/15/2009	502.1376719	0.47959663	31383604.49	264.449	277.1616	270.8054	1888.276367	29495.32813	1931.760254	0	614.1168823	41598.60547	3340.435059	
1/16/2009	3873.353875	3.699478391	242084617.2	276.0586	278.7794	277.4189	210138.75	31945.86719	83385.61719	0	3590.32251	32961.89063	288684.625	
1/17/2009	7958.646875	7.601381925	497415429.7	273.79	280.8918	277.3414	427614.5313	69800.89844	69800.89844	0	2921.989014	47240.09766	494493.7188	
1/18/2009	8876.09725	8.477647803	554756078.1	274.8294	277.4009	276.1152	396651.5	158104.5781	140131.4375	0	447.3701477	31181.82422	536335.375	
1/19/2009	2506.223063	2.393718302	156638941.4	271.7157	271.8609	271.7884	20917.55078	135721.3906	14420.11914	0	237.0176086	16064.05371	35100.65234	
1/20/2009	7243.970125	6.91878713	452748132.8	272.446	280.7325	276.5894	351515.0938	101233.0391	204115.7031	0	720.2386475	50405.69922	554910.5	
1/21/2009	765.2299375	0.730878641	47826871.09	274.7265	274.8972	274.8119	25388.39063	22438.48047	16821.68164	0	282.9995117	19614.99609	41927.11719	
1/22/2009	973.3414453	0.92964799	60833840.33	274.9337	281.4391	278.1864	56443.39063	4390.449707	42160.16797	0	8017.080566	50252.79688	90586.47656	
1/23/2009	6.595749756	0.006299665	412234.3597	272.7278	278.9069	275.8173	262.881134	149.3532257	135.2068176	0	663.2497559	44620.48438	385.2033081	
1/24/2009	0	0	0	268.5536	271.276	269.9148	0	0	0	0	367.4229736	23929.81836	0	
1/25/2009	36.16596484	0.034542469	2260372.803	263.1402	271.6619	267.4009	0	2260.372803	0	0	474.9966125	30802.03906	0	
1/26/2009	782.3556289	0.747235558	48897226.81	264.1452	277.2185	270.682	2488.422119	46408.80469	0	0	734.807373	47811.56641	2272.252197	
1/27/2009	956.1405859	0.91321928	59758786.62	266.9672	273.4056	270.1866	2182.981934	57575.80469	0	0	535.0254517	34610.95703	1950.508911	
1/28/2009	1470.836281	1.404810202	91927267.58	269.8644	276.5154	273.19	28700.85742	63226.41016	59291.14453	0	630.1591797	42550.82422	85047.875	
1/29/2009	59.60355957	0.056927946	3725222.473	269.0928	271.0606	270.0767	104.4932251	3620.729248	0	0	363.2327271	23472.9375	90.65145111	
1/30/2009	78.96332227	0.075418646	4935207.642	269.6069	276.0934	272.85	1289.319214	3645.888428	3173.458984	0	639.1956787	42668.58594	4304.976563	
1/31/2009	0	0	0	265.4288	270.1969	267.8131	0	0	0	0	436.4119873	27298.55664	0	
2/1/2009	122.5717539	0.117069488	7660734.619	270.2622	278.6855	274.4739	3654.002686	4006.731934	61877.36719	0	823.1793213	53336.92969	65367.12109	
2/2/2009	10596.7885	10.12109694	662299281.3	273.0523	279.8216	276.437	499219.9063	163079.375	164396.0156	0	828.0258789	54482.98047	660862.8125	
2/3/2009	276.91945	0.264488491	17307465.62	267.833	270.2469	269.0398	81.56523132	17225.90039	0	0	411.0966187	24798.01172	58.31766129	
2/4/2009	901.1954688	0.860740658	56324716.8	268.4297	278.2089	273.3194	17932.38867	38392.32813	23777.2168	0	873.7959595	55659.09766	40447.96875	
2/5/2009	1804.365188	1.723366941	112772824.2	275.3866	277.5163	276.4515	84825.91406	27946.91016	73276.89844	0	589.2489624	37780.83203	157513.5313	
2/6/2009	688.3965391	0.657494307	43024783.69	266.9479	275.7601	271.3541	4580.45166	38444.33203	4661.866699	0	783.5913086	48721.98047	8458.738281	
2/7/2009	0	0	0	258.1034	267.3674	262.7355	0	0	0	0	416.0508118	23267.61328	0	
2/8/2009	0	0	0	251.9506	260.8997	256.4251	0	0	0	0	-330.7607422	3416.177246	500.5583801	
2/9/2009	0	0	0	252.8983	260.7695	256.834	0	0	0	0	-72.36895752	4505.368652	269.5440063	
2/10/2009	0	0	0	245.516	255.5372	250.5265	0	0	0	0	-11374.11328	-16293.74902	11282.2168	
2/11/2009	0	0	0	247.4289	257.4292	252.4292	0	0	0	0	-7376.174805	-9942.595703	7357.89209	
2/12/2009	0	0	0	248.0102	256.4327	252.2213	0	0	0	0	-7296.324707	-10018.37109	7265.335938	
2/13/2009	370.806375	0.354160817	23175398.44	252.9626	273.0361	262.9997	0	23175.39844	0	0	697.6929932	36999.98047	0	
2/14/2009	108.6212188	0.103745195	6788826.172	266.0139	270.7534	268.3839	0	6788.826172	0	0	585.9471436	34443.52734	0	
2/15/2009	711.78725	0.679835005	44486703.13	254.0631	276.683	265.373	0	44486.70313	0	0	946.3881226	52621.90234	0	
2/16/2009	1789.745531	1.709403564	111859095.7	267.2239	277.4747	272.3493	22512.68164	89346.41406	32193.82031	0	1041.846069	63174.68359	51469.62109	
2/17/2009	1831.65225	1.749429083	114478265.6	264.4374	272.2054	268.3216	0	114478.2656	0	0	750.8631592	43436.34766	0	
2/18/2009	495.229752	0.472998808	30951859.5	267.7888	271.7012	269.745	519.8555908	30432.00391	0	0	628.321106	37367.66016	453.2411194	
2/19/2009	25.98260938	0.024816246	1623913.086	255.1322	266.0704	260.6013	0	1623.913086	0	0	464.0534058	20897.78711	0	
2/20/2009	4.832035156	0.004615124	302002.1973	248.903	263.0871	255.9951	0	302.0021973	0	0	251.9561157	2895.030029	0	
2/21/2009	0	0	0	251.8159	261.3149	256.5657	0	0	0	0	-489.1000671	4730.627441	747.7036743	
2/22/2009	1925.05475	1.83863873	120315921.9	249.077	270.627	259.8518	0	120315.9219	0	0	621.2698364	25433.49023	0	
2/23/2009	261.2758967	0.249547179	16329743.55	264.9343	272.2134	268.5738	151.9349518	16177.80859	0	0	821.2719116	46223.07813	142.3409271	
2/24/2009	441.7307852	0.421901418	27608174.07	266.2196	274.6242	270.4221	1277.60376	26330.57031	0	0	986.8862915	56996.20313	1143.089966	
2/25/2009	132.4244629	0.126479907	8276528.931	275.8622	279.259	277.5606	7168.339844	1108.189087	464066.125	0	8980.248047	60015.90234	458817.75	
2/26/2009	0.002759762	2.63588E-06	172.4851215	270.2143	275.1997	272.707	0.009568417	0.162916705	0.005921168	0	964.2932129	54519.03516	0.016054809	
2/27/2009	0	0	0	268.1936	278.419	273.3064	0	0	0.018501883	0	1292.216797	76538.52344	0.017166138	
2/28/2009	12.75413513	0.0121816	797133.4457	264.2028	275.724	269.9633	7.807395935	789.3260498	0	0	1195.972412	66494.09375	7.264923573	
3/1/2009	4732.087125	4.519662966	295755445.3	274.8612	278.2403	276.5506	219459.6406	76295.80469	85405.45313	0	2752.219971	59897.46094	298815.8438	
3/2/2009	3599.436	3.437856734	224964750	272.3344	275.4424	273.8885	88744.70313	136220.0469	59608.71875	0	2425.357666	51450.86719	143960.3438	
3/3/2009	4911.35175	4.690880372	306959484.4	273.952	277.25	275.6009	197397.1719	109562.3125	109849.7344	0	2765.974609	58187.62109	304481.1563	
3/4/2009	9823.7645	9.382774117	613985281.3	272.3826	273.9118	273.1473	186302.9688	427682.3125	91169.6875	0	1979.179932	41357.86328	275493.3438	
3/5/2009	167.6195391	0.160095071	10476221.19	271.6728	278.8184	275.2457	5895.674805	4580.546387	167653.7188	0	3768.899902	78632.875	171151.1563	
3/6/2009	0	0	0	259.7422	272.5369	266.1396	0	0	0	0	2912.424561	55591.91016	0	
3/7/2009	5218.228938	4.983981793	326139308.6	262.3134	280.9927	271.6532	47124.12109	279015.1875	27212.00586	0	4976.86084	100614.5625	65076.0625	
3/8/2009	3729.199689	3.56179531	233074980.6	277.5556	283.0007	280.2782	231571.2031	1503.777466	453120.7188	0	49051.54688	91986.75	635640.4375	
3/9/2009	956.0825313	0.913163831	59755158.2	273.9002	275.0114	274.4558	29535.67969	30219.47852	18710.86133	0	2102.071289	44132.53906	46144.49609	
3/10/2009	2312.939438	2.209111211	144558714.8	273.9425	276.9705	275.4565	89982.5625	54576.15234	43908.79688	0	2919.416748	61603.0625	130971.9375	
3/11/2009	10.74813615	0.010265651	671758.5096	263.7322	273.7396	268.7359	8.259730339	663.4987793	0	0	3303.37085	65874.69531	0.160217285	
3/12/2009	4888.094003	4.668666669	305505875.2	256.5233	278.4872	267.5053	28.0939312	305477.7813	0	0	4508.379883	86428.6875	0	
3/13/2009	4895.11025	4.675367956	305944390.6	274.7284	281.0835	277.9061	266120.2813	39824.10938	376912.75	0	19408.3457	93359.85156	615848.0625	
3/14/2009	1219.848359	1.165089168	76240522.46	274.6031	279.6493	277.1263	62163.22266	14077.2998	51408.82031	0	9314.353516	84128.39063	104377.5234	
3/15/2009	269.2279141	0.257142229	16826744.63	271.7812	274.3921	273.0866	4815.812012	12010.93262	4122.615234	0	2671.311279	55118.14063	7014.37207	
3/16/2009	0.864039108	0.000825252	54002.44427	273.0894	280.4806	276.7848	42.97297287	11.0294714	21110.10742	0	7074.838379	98654.00781	18600.13672	
3/17/2009	13.84082764	0.013219511	865051.7273	266.8064	279.3835	273.0951	275.3738708	589.6778564	202.0778961	0	5109.683105	103777.7109	285.2070923	
3/18/2009	0	0	0	259.9211	273.0402	266.4807	0	0	0	0	3413.818359	67110.84375	0	
3/19/2009	0	0	0	252.7037	268.5645	260.6337	0	0	0	0	2189.091309	35225.08984	0	
3/20/2009	789.8928125	0.754434396	49368300.78	260.2754	274.1198	267.1976	0	49368.30078	0	0	3844.404297	74880.1875	0	
3/21/2009	189.5350469	0.181026788	11845940.43	264.2476	274.1835	269.2156	217.8828125	11628.05762	0	0	3858.033203	76516.54688	38.67721558	
3/22/2009	154.9649984	0.148008594	9685312.397	261.7043	275.3385	268.5216	37.11415482	9648.198242	0	0	4227.281738	84444.89063	0.831604004	
3/23/2009	0	0	0	249.7323	269.2926	259.5122	0	0	0	0	2088.726807	31976.82617	0	
3/24/2009	196.09125	0.187288682	12255703.13	253.0202	269.6559	261.338	0	12255.70313	0	0	2514.222168	43014.32031	0	
3/25/2009	34.58237695	0.033029968	2161398.56	266.0559	274.2695	270.1627	93.66955566	2067.729004	5238.475586	0	3857.748291	78155.39063	1909.360352	
3/26/2009	0	0	0	257.2908	271.7816	264.5365	0	0	0	0	3365.44043	63155.58984	0	
3/27/2009	0.497936584	0.000475584	31121.03653	252.5217	269.639	261.0803	0	31.12103653	0	0	2537.160645	43034.05078	0	
3/28/2009	52.54381641	0.050185116	3283988.525	256.2168	272.1136	264.1653	0	3283.988525	0	0	3468.20166	64454.98828	0	
3/29/2009	269.4284648	0.257333777	16839279.05	265.6031	276.5188	271.0609	1122.885498	15716.39355	4340.670898	0	4706.066895	97794.8125	3018.4729	
3/30/2009	0	0	0	253.4297	268.9591	261.1944	0	0	0	0	2446.608398	43182.10938	0	
3/31/2009	0	0	0	257.193	275.7593	266.4759	0	0	0	0	4553.326172	89715.01563	0	
4/1/2009	56.06053503	0.053543969	3503783.44	260.4829	278.3951	269.4393	103.7668381	3400.016602	0	0	5710.352051	112622.9453	10.49995422	
4/2/2009	8836.779	8.440094556	552298687.5	271.6085	280.6063	276.1072	383181.7188	169116.9688	192714.3438	0	5840.11377	122931.0703	529632.125	
4/3/2009	14.60113379	0.013945687	912570.8618	271.7105	278.6061	275.1584	514.5908203	397.9800415	11106.72266	0	5251.292969	106180.6797	11426.14453	
4/4/2009	328.2146641	0.313483055	20513416.5	263.5169	281.3891	272.4531	4731.413574	15782.00293	4192.156738	0	6989.666016	140169.2188	6206.539063	
4/5/2009	297.6396689	0.284278576	18602479.31	275.1955	283.4743	279.335	18050.4082	552.071106	36352.45313	0	18447.05469	140746.6719	88679.4375	
4/6/2009	46.55088885	0.044461212	2909430.553	275.3167	284.236	279.7766	2860.888428	48.5421257	18683.39453	0	8392.277344	149294.0469	19858.35352	
4/7/2009	0	0	0	273.7419	284.4246	279.0834	0	0	7742.690918	0	10769.31445	158022.9375	4442.841309	
4/8/2009	27.88053516	0.026628973	1742533.447	267.4103	284.547	275.9786	1042.417358	700.1160889	706.1560059	0	7957.165039	170591.5156	1588.100464	
4/9/2009	10880.52304	10.3920946	680032690.2	279.9423	282.4903	281.2163	679405.625	627.0651855	4189.885742	0	61221.86328	100955.7344	596427.5625	
4/10/2009	9459.028541	9.034411214	591189283.8	279.8666	281.9791	280.9229	590493.1875	696.0963135	696.0963135	0	56604.04297	95621.54688	528503.625	
4/11/2009	1026.943563	0.980843899	64183972.66	269.4504	283.1145	276.2825	45886.60938	18297.36328	16091.90918	0	7677.529297	160530.8125	56143.10547	
4/12/2009	456.1059414	0.435631272	28506621.34	275.692	280.6011	278.1466	25333.1875	3173.433838	5378.880859	0	10060.43066	115123.9531	22125.1582	
4/13/2009	1967.152125	1.878846347	122947007.8	280.3409	283.1859	281.7633	122947.0078	0	0	0	68850.77344	110963.4219	54075.17969	
4/14/2009	2723.880438	2.601605002	170242527.3	274.7234	278.4976	276.6105	128988.6484	41253.87891	39821.48828	0	4777.566895	99070.19531	163012.6094	
4/15/2009	5594.440102	5.343304777	349652506.3	276.6201	282.8998	279.76	342289.375	7363.131348	8795.533203	0	63439.57422	138883.0469	284347.2188	
4/16/2009	5300.160375	5.062235315	331260023.4	276.3314	277.5054	276.9183	262175.4063	69084.61719	65982.25781	0	5938.59082	73177.13281	318086.4688	
4/17/2009	2096.60207	2.002485263	131037629.4	278.1462	282.9968	280.5717	130446.1484	591.480957	3693.825684	0	62246.28516	131896.3438	71966.14844	
4/18/2009	79.70386719	0.076125948	4981491.699	281.0821	283.2035	282.1428	4981.491699	0	0	0	8315.452148	107058.9922	1024.527222	
4/19/2009	227.854375	0.217625955	14240898.44	282.4238	284.1361	283.28	14240.89844	0	0	0	13538.43066	105993.4609	2969.602295	
4/20/2009	631.8177158	0.603455316	39488607.24	278.3759	282.8037	280.5901	39252.22656	236.3806763	236.3806763	0	25130.06836	130463.1719	13495.19336	
4/21/2009	56.11937109	0.053600163	3507460.693	273.6069	278.1368	275.872	2287.11792	1220.342773	914.4768066	0	5418.967773	107791.625	2391.168701	
4/22/2009	50.23291797	0.047977954	3139557.373	270.3334	278.9528	274.6432	1688.413696	1451.143677	950.8490601	0	6584.187988	131823.375	1669.828003	
4/23/2009	13101.49538	12.51336712	818843460.9	273.9231	281.5815	277.7523	714943.25	103900.2109	103193.9922	0	29234.17188	146641.8281	774877.125	
4/24/2009	9958.347911	9.511316056	622396744.4	280.8112	282.4602	281.6358	622248.9375	147.8069305	1660.180664	0	63785.20703	101876.0234	553984.375	
4/25/2009	1823.673016	1.741808038	113979563.5	277.1758	282.2119	279.694	111450.2734	2529.290039	2529.290039	0	49792.11328	136430.7344	65211.48828	
4/26/2009	788.4103984	0.753018528	49275649.9	274.681	282.9701	278.8255	46336.77344	2938.876465	2938.876465	0	19691.13672

7/9/2009	1045.298125	0.998374522	65331132.81	283.7535	290.8192	287.2863	65331.13281	0	0	0	109039.6094	236818.0625	0
7/10/2009	2892.105	2.762277937	180756562.5	284.0051	290.7902	287.3978	180756.5625	0	0	0	173528.3594	233339.1094	1473.952759
7/11/2009	833.0956875	0.795697887	52068480.47	283.0967	286.8446	284.9707	52068.48047	0	0	0	79961.21875	171648.0156	0
7/12/2009	569.755125	0.544178725	35609695.31	281.9781	284.8054	283.3919	35609.69531	0	0	0	63598.55469	147463.1094	0
7/13/2009	1892.55275	1.80759575	118284546.9	284.177	286.2036	285.1899	118284.5469	0	0	0	109517.6406	141398.9375	2274.287354
7/14/2009	5.146334961	0.004915315	321645.9351	282.1442	289.9706	286.0574	321.6459351	0	0	0	68902.54688	234910.6719	0
7/15/2009	17169.844	16.39908691	1073115250	284.6111	289.7739	287.1926	1073115.25	0	0	0	177982.1719	205585.3594	520332.0313
7/16/2009	1839.595625	1.757015879	114974726.6	284.3384	289.3446	286.8416	114974.7266	0	0	0	131917.2188	200191.625	0
7/17/2009	198.4037031	0.189497329	12400231.45	283.4616	286.2573	284.8596	12400.23145	0	0	0	55074.23438	152430.0938	0
7/18/2009	2580.559	2.464717287	161284937.5	284.5073	289.8975	287.2025	161284.9375	0	0	0	154217.8281	207172.8906	4939.0625
7/19/2009	3.886587402	0.003712118	242911.7126	286.758	294.4384	290.5982	242.9117126	0	0	0	83060.74219	263573.2813	0
7/20/2009	287.126125	0.274236987	17945382.81	285.5923	296.4517	291.0221	17945.38281	0	0	0	106664.8906	307982.0625	0
7/21/2009	6145.703	5.869821394	384106437.5	286.8007	291.8802	289.3404	384106.4375	0	0	0	185638.2813	213937.4531	103067.2813
7/22/2009	0	0	0	283.3099	295.3284	289.3192	0	0	0	0	94625.34375	304680.8438	0
7/23/2009	0	0	0	282.9708	296.2066	289.5884	0	0	0	0	91749.61719	319325.625	0
7/24/2009	0	0	0	283.1467	296.5482	289.8471	0	0	0	0	83888.75	322265.25	0
7/25/2009	0	0	0	283.6356	296.1238	289.8798	0	0	0	0	78751.67969	312110.4063	0
7/26/2009	0	0	0	285.3637	297.0741	291.2192	0	0	0	0	77297.25781	314424.9375	0
7/27/2009	6.755975098	0.006452698	422248.4436	284.5116	296.607	290.5591	422.2484436	0	0	0	73903.41406	311913.8125	0
7/28/2009	24.25963672	0.023170618	1516227.295	287.1791	292.2664	289.7228	1516.227295	0	0	0	48329.61328	211788.0469	0
7/29/2009	0	0	0	285.8355	297.7684	291.8018	0	0	0	0	68121.72656	318781.1563	0
7/30/2009	154.5384063	0.147601152	9658650.391	284.8086	291.1297	287.9691	9658.650391	0	0	0	49291.6875	217141.7656	0
7/31/2009	0.016558571	1.58153E-05	1034.910679	282.8218	286.8585	284.8401	1.034910679	0	0	0	31773.44141	164740.4688	0
8/1/2009	0	0	0	282.3776	290.7911	286.5847	0	0	0	0	43674.14063	231754.9688	0
8/2/2009	0	0	0	282.2234	292.3599	287.2917	0	0	0	0	45870.39453	255650.4219	0
8/3/2009	0	0	0	282.9236	293.6325	288.278	0	0	0	0	45760.82813	268766.375	0
8/4/2009	0	0	0	282.9098	294.5023	288.7063	0	0	0	0	44964.59375	280632.7188	0
8/5/2009	0	0	0	282.1604	295.3025	288.7317	0	0	0	0	43923.07031	295611.5625	0
8/6/2009	0	0	0	282.8088	295.5129	289.1609	0	0	0	0	40106.90234	293565.8438	0
8/7/2009	286.2025625	0.273354883	17887660.16	283.2187	294.6607	288.9395	17887.66016	0	0	0	45242.96094	277040.7813	0
8/8/2009	0.005519524	5.27175E-06	344.9702561	282.9827	294.3618	288.6722	0.344970256	0	0	0	32417.0293	272762.3438	0
8/9/2009	0	0	0	284.1406	292.6848	288.4126	0	0	0	0	26284.37695	237866.4219	0
8/10/2009	0	0	0	283.3481	293.8318	288.59	0	0	0	0	27351.84766	259761.4375	0
8/11/2009	0	0	0	283.3576	295.2249	289.2912	0	0	0	0	28017.57617	278568.2813	0
8/12/2009	2176.26225	2.078569484	136016390.6	286.773	295.4591	291.1161	136016.3906	0	0	0	105943.3594	255041.8125	0
8/13/2009	21837.4	20.85711557	1364837500	286.5728	291.4684	289.0207	1364837.5	0	0	0	132103.5625	189535.0469	694273.625
8/14/2009	0.005519524	5.27175E-06	344.9702561	283.7776	291.1082	287.4431	0.344970256	0	0	0	47345.83984	210689.1875	0
8/15/2009	0.001584511	1.51338E-06	99.03191775	282.8858	293.1436	288.0148	0.099031918	0	0	0	55535.42969	245682.6406	0
8/16/2009	10403.502	9.936487106	650218875	282.9597	293.3902	288.175	650218.875	0	0	0	199680.8438	247160.0938	240407.8125
8/17/2009	585.8319375	0.559533847	36614496.09	284.7699	288.4446	286.6074	36614.49609	0	0	0	55890.39063	154617.8125	0
8/18/2009	0	0	0	284.4077	292.6469	288.5276	0	0	0	0	48060.24219	223073.5781	0
8/19/2009	75.76935156	0.072368053	4735584.473	285.2273	293.756	289.4915	4735.584473	0	0	0	51281.96875	231345.4531	0
8/20/2009	0.935674927	0.000893672	58479.68292	285.0445	294.6086	289.8266	58.47968292	0	0	0	49898.16797	243693.0625	0
8/21/2009	8417.608	8.03974021	526100500	282.7201	293.7925	288.2563	526100.5	0	0	0	190472.4688	246028.4688	169928.2656
8/22/2009	2710.55575	2.588878462	169409734.4	287.737	296.931	292.3341	169409.7344	0	0	0	150413.1875	253350.9531	0
8/23/2009	1732.153625	1.654396968	108259601.6	286.8654	293.6876	290.2763	108259.6016	0	0	0	103692.4766	209823.75	0
8/24/2009	0	0	0	283.1814	294.2234	288.7023	0	0	0	0	45531.94922	243723.8125	0
8/25/2009	0.019318333	1.84511E-05	1207.395792	284.4374	292.3967	288.4172	1.207395792	0	0	0	37709.10156	208474.9063	0
8/26/2009	0	0	0	284.4263	295.128	289.7773	0	0	0	0	42648.36328	244374.125	0
8/27/2009	0	0	0	282.8328	296.6803	289.7569	0	0	0	0	44743.42969	271586.7813	0
8/28/2009	0	0	0	282.9461	296.3571	289.6515	0	0	0	0	37797.03516	264742.125	0
8/29/2009	0	0	0	282.9061	296.5451	289.7257	0	0	0	0	33994.07031	265171.75	0
8/30/2009	134.5599531	0.128519535	8409997.07	284.6935	296.4408	290.5671	8409.99707	0	0	0	35746.66406	252081.4688	0
8/31/2009	3100.3205	2.961146609	193770031.3	284.9401	295.2974	290.1188	193770.0313	0	0	0	137396.1094	233558.2656	3382.924072
9/1/2009	3480.5335	3.324291786	217533343.8	283.9885	295.2732	289.6308	217533.3438	0	0	0	150323.7188	236968.6719	8587.454102
9/2/2009	289.6399063	0.276637924	18102494.14	285.9906	294.5462	290.2685	18102.49414	0	0	0	41215.11719	212260.5313	0
9/3/2009	1223.835	1.168896848	76489687.5	283.4264	293.0121	288.2193	76489.6875	0	0	0	73621.27344	207784.2344	0
9/4/2009	1476.919375	1.410620224	92307460.94	284.5217	292.7726	288.6471	92307.46094	0	0	0	80180.64844	196230.0469	0
9/5/2009	91.91035156	0.087784481	5744396.973	285.4289	291.9134	288.6711	5744.396973	0	0	0	26106.94531	176427.0781	0
9/6/2009	19.9284707	0.019033878	1245529.419	283.8786	292.0974	287.988	1245.529419	0	0	0	23640.66992	188986.6094	0
9/7/2009	0	0	0	282.2757	292.401	287.3384	0	0	0	0	23441.97461	200809.625	0
9/8/2009	0	0	0	282.3998	292.3361	287.3682	0	0	0	0	22769.58789	197700.9844	0
9/9/2009	14.09540039	0.013462656	880962.5244	282.2495	293.1762	287.7129	880.9625244	0	0	0	23956.79883	206464.6563	0
9/10/2009	28240.166	26.97246036	1765010375	284.4995	286.4116	285.4558	1765010.375	0	0	0	69531.11719	100371.3906	993893.25
9/11/2009	24649.51	23.54298949	1540594375	286.4709	289.8732	288.1718	1540594.375	0	0	0	99833.40625	129443.8516	1024444.625
9/12/2009	3295.38825	3.147457736	205961765.6	287.2755	290.4698	288.8727	205961.7656	0	0	0	100951.1406	128399.3203	74564.66406
9/13/2009	327.13475	0.312449618	20445921.88	285.9834	291.4005	288.6922	20445.92188	0	0	0	42853.63281	153377.5938	0
9/14/2009	121.2495938	0.11580668	7578099.609	285.1685	290.5594	287.864	7578.099609	0	0	0	34054.90234	147935.5313	0
9/15/2009	169.0700938	0.16148051	10566880.86	283.9552	288.791	286.373	10566.88086	0	0	0	32617.48828	134154.0781	0
9/16/2009	65.02553516	0.062106528	4064095.947	282.3793	286.3348	284.3571	4064.095947	0	0	0	25187.49805	115271.8203	0
9/17/2009	0.024837862	2.37229E-05	1552.366376	283.022	291.3148	287.1684	1.552366376	0	0	0	33404.40625	167412.5	0
9/18/2009	0	0	0	284.5961	294.4138	289.5051	0	0	0	0	35638.00781	191219.8594	0
9/19/2009	7628.5375	7.286091213	476783593.8	283.5762	289.1865	286.3813	476783.5938	0	0	0	102455.4297	136577.8906	217060.3438
9/20/2009	27442.856	26.21094174	1715178500	285.7019	288.7374	287.2197	1715178.5	0	0	0	86984.98438	111147.7188	1315814.875
9/21/2009	3020.0475	2.884477077	188752968.8	285.3137	286.4831	285.8983	188752.9688	0	0	0	63722.75781	81259.30469	120412.1484
9/22/2009	611.5235625	0.58407217	38220222.66	283.5944	286.3142	284.9544	38220.22266	0	0	0	40694.21875	97534.77344	5228.668457
9/23/2009	0	0	0	283.2689	288.8562	286.0626	0	0	0	0	25962.42188	129275.0547	0
9/24/2009	957.771875	0.91477734	59860742.19	281.0405	283.7936	282.4172	59860.74219	0	0	0	50379.48047	87548.04688	7067.876953
9/25/2009	2159.377105	2.062442317	134961069.1	279.0022	280.5385	279.7705	131741.0313	3220.037842	3220.037842	0	42190.18359	66197.30469	74218.91406
9/26/2009	1347.123017	1.286650446	84195188.57	279.3016	283.2914	281.2964	84116.47656	78.71200562	78.71200562	0	58594.89844	93064.25	24707.55078
9/27/2009	399.687375	0.381745344	24980460.94	284.0058	288.1203	286.063	24980.46094	0	0	0	35322.63281	110076.0313	2763.870605
9/28/2009	310.1107813	0.296189858	19381923.83	279.9863	289.7166	284.8512	19381.92383	0	0	0	42081.73047	147423.375	0
9/29/2009	6195.838	5.917705826	387239875	283.314	286.8696	285.0917	387239.875	0	0	0	77326.23438	98765.03125	263008.7813
9/30/2009	8833.62	8.437077364	552101250	285.5265	286.4366	285.9814	552101.25	0	0	0	54505	69964.73438	492778.6563
10/1/2009	175.208	0.167342884	10950500	283.6125	288.7759	286.1942	10950.5	0	0	0	27456.06641	114678.0078	70.35827637
10/2/2009	87.68103906	0.083745023	5480064.941	282.3	287.9637	285.1319	5480.064941	0	0	0	24359.08789	113362.6094	0
10/3/2009	16.21810547	0.015490072	1013631.592	282.4161	288.6835	285.5497	1013.631592	0	0	0	22364.93945	118130.5391	0
10/4/2009	0	0	0	281.7567	285.8233	283.7901	0	0	0	0	17190.93555	93123.125	0
10/5/2009	1049.88575	1.002756208	65617859.38	281.753	285.2834	283.5181	65617.85938	0	0	0	53353.28906	86642.875	1383.666748
10/6/2009	1582.33825	1.511306829	98896140.63	283.4812	290.5978	287.0396	98896.14063	0	0	0	79663.86719	125597.7344	17130.79297
10/7/2009	1245.549875	1.189636939	77846867.19	285.8528	291.7249	288.7838	77846.86719	0	0	0	68933.625	120699.2969	10080.23145
10/8/2009	17779.178	16.98106781	1111198625	286.7288	290.2953	288.5121	1111198.625	0	0	0	74517.125	98243.08594	974499.25
10/9/2009	1280.604875	1.223118314	80037804.69	287.2614	290.7645	289.0128	80037.80469	0	0	0	64323.97656	97762.32813	15966.71484
10/10/2009	399.346625	0.38141989	24959164.06	289.0859	292.5403	290.8133	24959.16406	0	0	0	31898.63867	101222.6719	4387.433105
10/11/2009	779.1874375	0.744209587	48699214.84	289.387	291.8097	290.5981	48699.21484	0	0	0	43961.38672	88450.28125	9618.447266
10/12/2009	11.94706934	0.011410763	746691.8335	285.2932	289.9598	287.6264	746.6918335	0	0	0	18892.20703	100369.0156	0
10/13/2009	0	0	0	283.0195	292.4925	287.756	0	0	0	0	24457.65234	132576.0781	0
10/14/2009	172.8773281	0.165116837	10804833.01	287.0804	289.7715	288.4258	10804.83301	0	0	0	22275.38867	83088.01563	0
10/15/2009	14.81234961	0.014147421	925771.8506	282.4325	284.9919	283.7123	925.7718506	0	0	0	13224.07324	69269	0
10/16/2009	0	0	0	282.0051	285.6533	283.8293	0	0	0	0	14752.73145	77203.0625	0
10/17/2009	547.1916699	0.522628147	34199479.37	277.8368	280.3916	279.1143	32765.77734	1433.702026	1433.702026	0	21493.70117	56618.05859	8725.749023
10/18/2009	1210.489156	1.156150101	75655572.27	275.3517	279.2467	277.2994	64087.12891	11568.44336	11568.44336	0	15159.7959	59414.98047	48235.97656
10/19/2009	0	0	0	276.6619	282.8968	279.7794	0	0	0	0	14940.81641	78080.64844	0
10/20/2009	0	0	0	278.8911	285.5985	282.2449	0	0	0	0	16021.67285	87363.29688	0
10/21/2009	0	0	0	278.4359	286.355	282.3953	0	0	0	0	16431.99219	92935.58594	0
10/22/2009	0	0	0	280.9406	286.8795	283.9103	0	0	0	0	14535.38672	86142.625	0
10/23/2009	0	0	0	278.9012	287.0755	282.9885	0	0	0	0	15515.8457	93806.00781	0
10/24/2009	0	0	0	278.9561	287.1063	283.031	0	0	0	0	15180.44336	92631.74219	0
10/25/2009	1.934809326	0.001847955	120925.5829	278.6215	285.9026	282.2621	120.9255829	0	0	0	13996.91992	84784.33594	0
10/26/2009	1568.030875	1.497641714	98001929.69	279.7571	284.4405	282.0984	98001.92969	0	0	0	51938.85156	69870.92969	21076.24805
10/27/2009	1573.31625	1.502689828	98332265.63	282.9204	285.332	284.126	98332.26563	0	0	0	44161.35156	59091.60938	37064.30469
10/28/2009	197.1951221	0.188343001	12324695.13	278.9926	282.2615	280.6271	12233.53809	91.15704346	91.15704346	0	15482.68945	56583.70703	2665.329834
10/29/2009	74.40535681	0.071065288	4650334.801	278.0457	281.6558	279.8507	4562.966309	87.36849213	87.36849213	0	11795.76074	56032.85547	686.0346069
10/30/2009	5800.137594	5.539768475	362508599.6	277.7681	279.7703	278.7694	344956.25	17552.34961	17552.34961	0	20788.22852	43860.21484	265767.4688
10/31/2009	52.36347461	0.05001287	3272717.163	274.5558	277.6002	276.078	2185.543945	1087.173218	810.1994019	0	8564.712891	43572.34375	1673.381592
11/1/2009	0	0	0	273.242	277.6555	275.4489	0	0	0	0	7834.955078	47453.72266	0
11/2/2009	0	0	0	269.9247	278.0601	273.9924	0	0	0	0	9148.929688	55374.62109	0
11/3/2009	4967.15575	4.744179322	310447234.4	267.8236	280.7171	274.2703	140306.375	170140.8594	94318.34375	0	11306.9502	67551.99219	173491.0313
11/4/2009	12877.63183	12.29955284	804851989.3	279.0547	280.1753	279.6149	794455.5	10396.48926	86496.00781	0	21831.57422	36886.40625	801264.625
11/5/2009	7584.903234	7.244415697	474056452.1	276.349	282.3104	279.3296	460442.4375	13614.01465	13614.01465	0	29697.79297	60040.24609	444359.0313
11/6/2009	11689.94211	11.16517871	730621381.8	277.7427	282.8888	280.3157	723433.75	7187.631836	7187.631836	0	39552.55859	58083.64844	691068.6875
11/7/2009	8298.536219	7.92601358	518658513.7	276.4961	283.0836	279.7898	512872.125	5786.388672	5786.388672	0	38142.74219	62106.51563	480516.2188
11/8/2009	309.9960039	0.296080233	19374750.24	272.5239	283.8191	278.1716	17698.03906	1676.711182	1676.711182	0	14782.24219	71914.09375	12706.41504
11/9/2009	1505.442453	1.437862897	94090153.32	276.4122	278.3401	277.3762	79803.78906	14286.36426	14286.36426	0	8852.014648	35671.65234	77124.22656
11/10/2009	2992.00425	2.857692693	187000265.6	280.3558	281.8559	281.1058	187000.2656	0	0	0	27479.51367	38609.03906	159520.6563
11/11/2009	0.32229071	0.000307823	20143.1694	271.7311	278.6226	275.1771	14.67123032	5.471939087	5.359142303	0	615.2327271	48769.78125	19.48615074
11/12/2009	0	0	0	268.9971	274.6097	271.8036	0	0	0	0	443.8031006	36830.47656	0
11/13/2009	0	0	0	269.8047	273.3644	271.5847	0	0	0	0	373.4712524	30331.33789	0
11/14/2009	0	0	0	269.2684	276.4392	272.8541	0	0	0	0	535.1591797	42115.83203	0
11/15/2009	2614.506375	2.497140759	163406648.4	271.3997	282.4202	276.9099	127418.8906	35987.75781	35654.46484	0	2070.375977	61251.34766	159480.0781
11/16/2009	11575.894	11.05625024	723493375	282.0562	281.4736	281.7648	723493.375	0	333.4109802	0	12250.42676	20709.83398	711131.625
11/17/2009	13440.20218	12.83686933	840012636.6	280.4985	281.0832	280.7908	839840.25	172.3865509	172.3865509	0	17109.53906	28915.07422	822903.0625
11/18/2009	2151.215313	2.054646908	134450957	268.9829	279.0664	274.0248	56072.48047	78378.47656	42431.05078	0	610.6506958	49157.15625	97892.91406
11/19/2009	5.035095612	0.004809069	314693.4757	264.5575	275.16	269.8586	8.337457657	306.3560181	0	0	503.5014038	38681.57422	7.2840662
11/20/2009	9228.602859	8.814329379	576787678.7	277.0359	281.5979	279.3169	564279.625	12508.05371	48761.87109	0	17880.16602	44724.07813	594659.5625
11/21/2009	1976.737313	1.888001254	123546082	275.8978	276.2754	276.0868	86935.74219	36610.33984	36356.07813	0	262.1748962	21532.62305	123029.6797
11/22/2009	1879.167839	1.794811689	117447989.9	276.8409	283.1609	280.0009	116696.3263	751.3336792	1005.593323	0	2522.50391	50989.58594	92480.77344
11/23/2009	785.26125	0.750010745	49078828.13	282.0688	283.7244	282.8966	49078.82813	0	0	0	21193.13281	35985.65234	27885.76758
11/24/2009	84.01288785	0.080241536	5250805.49	277.9887	282.307	280.1477	5230.01709	20.78840065	20.78840065	0	3462.568115	43293.91016	2240.591064
11/25/2009	11.47024365	0.010955343	716890.2283	273.9713	279.834	276.9026	586.0258789	130.8643494	130.8643494	0	509.8649292	41811.26563	701.9727173
11/26/2009	7273.1555	6.946662369	454572218.8	281.3853	283.9315	282.6584	454572.2188	0	0	0	23280.37695	38963.69922	430344.0625
11/27/2009	6779.234313	6.474913383	423702144.5	272.9934	282.5409	277.7671	378521.0938	45181.05078	45181.05078	0	6776.933594	52092.76172	416925.2813
11/28/2009	33.69495801	0.032182386	2105934.875	269.0154	277.3332	273.1743	628.5541382	1477.380737	603.9447021	0	476.3152161	38725.39063	1188.292847
11/29/2009	362.9944063	0.346699528	22687150.39	280.7534	283.0647	281.9091	22687.15039	0	873.4379883	0	13198.11816	35717.83594	10394.10352
11/30/2009	4131.226828	3.945775385	258201676.8	278.7899	282.2162	280.503	257889.25	312.4267578	312.4267578	0	21830.2832	38468.76172	235907.5313
12/1/2009	353.6408892	0.337765892	22102555.57	277.9257	283.0505	280.1731	22017.51563	85.03994751	85.03994751	0	10553.97852	45586.02734	11608.09277
12/2/2009	167.2647813	0.159756238	10454048.83	284.8041	284.3832	284.5934	10454.04883	0	0	0	5310.509277	21190	5146.097168
12/3/2009	165.483125	0.158054561	10342695.31	283.8893	284.7601	284.3245	10342.69531	0	0	0	6263.100586	30400.37109	4231.842285
12/4/2009	185.864875	0.177521371	11616554.69	281.7416	282.0532	281.8972	11616.55469	0	0	0	7050.525391	24318.33203	4675.405273
12/5/2009	209.2908594	0.199895759	13080678.71	271.1154	280.3414	275.7284	8433.990234	4646.688477	4107.900391	0	529.2494507	44431.14453	12331.58105
12/6/2009	282.3419146	0.26966754	17646369.66	264.375	275.3082	269.8416	325.2055969	17321.16406	0	0	431.8771667	33846.70313	279.3337402
12/7/2009	3194.282156	3.050890312	199642634.8	275.5968	279.4208	277.5089	171271.2969	28371.33789	46231.28516	0	4912.817871	33766.72656	211561.0625
12/8/2009	8760.285656	8.367035011	547517853.5	277.6685	279.4159	278.5421	520910.4688	26607.38477	26607.38477	0	7018.154297	27589.76367	540499.375
12/9/2009	637.0069844	0.608411637	39812936.52	274.7308	276.5053	275.605	25482.57031	14330.36621	13832.95215	0	295.893158	24139.48438	39019.60547
12/10/2009	1044.307531	0.997428397	65269220.7	274.1204	277.5274	275.8237	44182.44141	21086.7793	21371.72656	0	361.258728	29543.87109	65192.95703
12/11/2009	0	0	0	258.1013	271.403	264.7522	0	0	0	0	318.1878967	23406.13672	0
12/12/2009	0	0	0	256.7368	264.8855	260.8113	0	0	0	0	171.1916199	10999.56348	0
12/13/2009	1143.980625	1.092627149	71498789.06	261.0317	269.4369	265.2343	0	71498.78906	0	0	269.3456726	20017.71094	0
12/14/2009	5198.85125	4.965473973	324928203.1	270.2947	273.3629	271.8288	64441.48438	260486.7188	49334.01172	0	317.1357422	22498.48242	112699.6953
12/15/2009	1182.498297	1.129415756	73906143.55	268.2913	271.5851	269.9383	4156.44043	69749.70313	3289.474365	0	272.9304199	20326.38672	7172.98584
12/16/2009	15.10299512	0.014425019	943937.1948	257.7654	266.2179	261.9917	0	943.9371948	0	0	216.6119843	13373.00195	0
12/17/2009	146.56325	0.139984002	9160203.125	252.5922	256.5243	254.5584	0	9160.203125	0	0	32.33145142	-1108.814819	0
12/18/2009	2393.17325	2.285743314	149573328.1	256.0291	275.6063	265.8177	0	149573.3281	0	0	430.9915161	30551.24023	0
12/19/2009	1813.080688	1.731691201	113317543	273.5252	280.2227	276.874	88522.71875	24794.82422	450286.625	0	1122.987183	39152.03125	537006.5625
12/20/2009	5929.345094	5.66317583	370584068.4	277.6764	279.0544	278.3656	342707.4688	27876.59961	104222.2578	0	4812.537109	24953.05664	442117.1563
12/21/2009	1482.190799	1.415655013	92636924.93	276.7085	282.5334	279.6209	91176.92188	1460.003052	8624.057617	0	1872.80078	41652.71094	810718.1758
12/22/2009	32.98082471	0.03150031	2061301.544	276.8041	279.4503	278.1272	1896.76123	164.5403137	164.5403137	0	747.1220703	29625.28711	1661.180298
12/23/2009	172.5593086	0.164813093	10784956.79	273.7769	277.8422	275.8097	7

2/25/2010	42.00357031	0.040118023	2625223.145	267.1242	280.5354	273.8297	930.4614258	1694.761719	1177.641846	0	1435.824463	86787.30469	2065.459473	
2/26/2010	297.375875	0.284026624	18585992.19	270.399	280.0309	275.2145	10846.78516	7739.207031	12713.7832	0	1363.820801	81578.08594	23255.86328	
2/27/2010	0	0	0	268.4016	274.4944	271.4481	0	0	0	0	903.6837769	55244.05859	0	
2/28/2010	0	0	0	271.6662	281.735	276.7007	0	0	9257.085938	0	6285.093262	91467.76563	4464.447266	
3/1/2010	915.4831875	0.874386999	57217699.22	273.9076	281.2415	277.5744	48986.74609	8230.953125	9069.847656	0	9051.619141	84403.17188	49308.29688	
3/2/2010	70.23974243	0.067086669	4389983.902	264.9303	273.6802	269.3051	91.82911682	4298.154785	0	0	2745.51123	57598.69922	7.617949963	
3/3/2010	0	0	0	258.0018	275.1243	266.5633	0	0	0	0	3258.550781	63149.35938	0	
3/4/2010	335.1890156	0.320142326	20949313.48	267.0694	277.6315	272.3503	4441.438477	16507.875	4507.706543	0	3632.818604	78007.41406	4400.0625	
3/5/2010	0	0	0	261.9154	272.0967	267.006	0	0	0	0	2622.808838	53507.84375	0	
3/6/2010	0	0	0	256.9695	273.5621	265.2659	0	0	0	0	2878.490234	57440.36719	0	
3/7/2010	0	0	0	263.1611	275.595	269.3779	0	0	0	0	3445.857666	72240.47656	0	
3/8/2010	0	0	0	266.0722	273.6828	269.8773	0	0	0	0	2927.394775	61334.5	0	
3/9/2010	0	0	0	263.0334	277.6656	270.3496	0	0	0	0	4025.141846	85245.3125	0	
3/10/2010	21.41033813	0.020449225	1338146.133	274.889	282.9955	278.9423	1244.721069	93.42506409	16391.74609	0	10491.78418	104850.4688	10973.875	
3/11/2010	242.5143594	0.23162785	15157147.46	283.7449	283.4472	283.596	15157.14746	0	0	0	11382.13672	46052.65625	3111.502197	
3/12/2010	150.0834063	0.143346138	9380212.891	282.566	284.0259	283.2962	9380.212891	0	0	0	8993.924805	71256.03906	1923.436523	
3/13/2010	239.2467813	0.228506954	14952923.83	282.3572	283.8022	283.0799	14952.92383	0	0	0	12155.44141	71436.20313	2766.291016	
3/14/2010	175.22425	0.167358405	10951515.63	283.4501	284.481	283.9656	10951.51563	0	0	0	9211.673828	69192.875	2145.295166	
3/15/2010	0	0	0	279.3531	284.3095	281.8313	0	0	0	0	4543.617188	102588.0391	0	
3/16/2010	69.78326887	0.066650687	4361454.305	278.64	283.8622	281.2511	4361.263184	0.191121012	0.191121012	0	7096.224609	103623.5391	895.2213745	
3/17/2010	13138.986	12.54917479	821186625	281.2356	283.9659	282.6008	821186.625	0	0	0	54658.07813	87798.15625	738816.5	
3/18/2010	16408.461	15.67188252	1025528813	280.9438	282.7059	281.8249	1025528.813	0	0	0	47384.95703	75958.21094	965155.75	
3/19/2010	295.97	0.282683859	18498125	275.7201	279.9339	277.8267	16107.60059	2390.524414	2390.524414	0	6142.514648	85869.92188	13558.45508	
3/20/2010	547.6641563	0.523079423	34229009.77	270.6492	277.7212	274.1855	14741.98828	19487.02148	10669.2373	0	4268.239258	88976.67969	22247.35352	
3/21/2010	7372.3745	7.041427412	460773406.3	273.9966	278.2803	276.1385	322181.6875	138591.7188	119021.2109	0	4007.514404	81689.8125	431658.9063	
3/22/2010	7543.17625	7.204561843	471448515.6	269.7026	279.3135	274.5082	229205.3906	242243.125	106898.6484	0	5205.536133	105237.2891	330642.8125	
3/23/2010	10523.44549	10.05104632	657715343.3	277.3001	282.6878	279.994	651305.375	6409.968262	169153.2969	0	52914.01953	107813.3203	767543.9375	
3/24/2010	57.4264707	0.054848587	3589154.419	273.2286	277.9098	275.569	2191.686768	1397.467651	980.034668	0	4073.031494	84845.64063	2365.735596	
3/25/2010	0.421939987	0.000402999	26371.2492	269.7151	275.2638	272.4892	6.258294106	20.11295509	5.425094128	0	3860.093262	77534.46875	3.524024963	
3/26/2010	0.986612366	0.000942323	61663.27286	265.3431	275.9797	270.6611	3.151988983	58.51128387	0.880111814	0	4545.45459	91577.02344	0.718910635	
3/27/2010	3866.49125	3.69292383	241655703.1	258.8541	280.5395	269.6967	6320.4375	235335.2656	0	0	6069.804199	119638.5625	1302.58374	
3/28/2010	360.7933086	0.344597238	22549581.79	277.0009	279.1667	278.0836	20077.55664	2472.025146	238814.6875	0	15204.64258	76668.65625	235270.7188	
3/29/2010	6424.760949	6.136352387	401547559.3	276.7739	283.8299	280.302	398705.2188	2842.340576	3314.3479	0	69378.33594	129029.375	328345.5313	
3/30/2010	8823.79	8.427688634	551486875	283.5967	284.1719	283.8846	551486.875	0	0	0	46562.10547	74232.14063	504924.5625	
3/31/2010	6603.652	6.307212989	412728250	282.2316	284.1039	283.168	412728.25	0	0	0	58193.18359	92569.64844	354534.6563	
4/1/2010	123.3956875	0.117856435	7712230.469	273.3615	278.6063	275.9838	5149.710449	2562.52002	1974.109863	0	4803.333496	97550.72656	5522.589844	
4/2/2010	830.4746367	0.793194495	51904664.79	263.034	277.8011	270.4173	2957.27417	48947.39063	640.1264038	0	5672.550781	111343.7891	1401.982544	
4/3/2010	824.2099375	0.78721102	51513121.09	274.4759	276.5013	275.4888	31432.53711	20080.58398	54556.86328	0	3457.983887	70363.59375	79134.3125	
4/4/2010	1159.408875	1.107362822	72463054.69	274.2576	274.8722	274.565	36040.10156	36422.95313	22056.3457	0	2644.35791	52712.80469	55121.25391	
4/5/2010	636.9403125	0.608347958	39808769.53	273.196	273.9797	273.588	14324.86719	25483.90234	9903.847656	0	2613.28125	52411.49219	21900.41406	
4/6/2010	70.52800391	0.06736199	4408000.244	268.9832	277.5831	273.2834	1354.561035	3053.439209	1609.100952	0	5485.026855	107951.9688	1982.799561	
4/7/2010	120.5076719	0.115098063	7531729.492	280.1242	283.0031	281.5637	7531.729492	0	45810.40234	0	29526.2793	105167.7344	26882.98242	
4/8/2010	2020.672	1.929963706	126292000	283.1028	283.9285	283.5154	126292	0	0	0	52215.36328	83359.84375	69969.875	
4/9/2010	608.1594307	0.580859055	38009964.42	277.8217	282.8125	280.3168	37665.95703	344.0073853	344.0073853	0	21911.71094	123481.6641	17735.3457	
4/10/2010	274.3616875	0.262045547	17147605.47	269.7469	282.5256	276.1363	11889.86816	5257.737305	5067.870605	0	7611.549316	153377.9688	13888.49805	
4/11/2010	23.9182771	0.022844582	1494892.319	273.742	283.3471	278.5446	1358.599731	136.2925873	326.1603394	0	7543.020996	152310.625	1124.712646	
4/12/2010	0	0	0	262.5253	283.5204	273.0229	0	0	0	0	8204.253906	166274.5469	0	
4/13/2010	109.1673633	0.104266823	6822960.205	261.015	282.8782	271.9467	1112.235596	5710.724609	836.9232178	0	7883.486328	160658.3125	944.4359131	
4/14/2010	1843.920063	1.761146191	115245003.9	273.8883	281.7434	277.8159	99827.92969	15417.07422	20290.88672	0	19902.48633	138878.9844	86572.82031	
4/15/2010	405.543668	0.387338747	25346479.25	274.2888	283.3962	278.8424	23654.37305	1692.106201	1692.106201	0	13846.05566	155732.2813	14204.83789	
4/16/2010	11799.6159	11.26992923	737475993.8	280.6321	282.9839	281.8079	737128.875	347.1188049	347.1188049	0	65145.30859	106313.7266	662694.4375	
4/17/2010	12253.06	11.70301815	765816250	282.5596	283.3291	282.9444	765816.25	0	0	0	53791.13281	87007.1875	704055	
4/18/2010	6548.574417	6.254607849	409285901.1	280.3697	282.7692	281.5695	409011.0313	274.8698425	274.8698425	0	65728.67969	107539.9063	340176.625	
4/19/2010	7024.635875	6.70929883	439039742.2	275.8069	282.8141	279.3107	418106.4375	20933.30469	20877.80664	0	47160.9375	146480	388802.7188	
4/20/2010	7361.559125	7.031097541	460097445.3	278.818	279.7596	279.2889	444651.5625	15445.88281	15501.38281	0	32286.83398	80028.25	427865.9375	
4/21/2010	3240.414418	3.094951689	202525901.1	277.5541	281.996	279.7751	198720.5781	3805.322998	3805.322998	0	56202.89453	127205.1094	146323.125	
4/22/2010	9926.513625	9.480910817	620407101.6	276.1891	281.3349	278.7621	581239.125	39167.97656	39044.1875	0	35014.28906	128306.4844	585268.5625	
4/23/2010	8457.892125	8.078215974	528618257.8	276.8241	278.5629	277.6932	456242.3125	72375.94531	72147.85156	0	16088.20313	87451.78906	512302.125	
4/24/2010	1463.713297	1.398006969	91482081.05	275.7911	279.18	277.4855	75413.25781	16068.82324	16125.14941	0	12743.73242	106782.9922	79988.21094	
4/25/2010	5287.115	5.049775549	330444687.5	274.4529	280.922	277.6874	284101.4063	46343.28125	45301.00391	0	26737.08398	137324.2656	301472	
4/26/2010	669.0198359	0.638987427	41813739.75	275.2588	281.6197	278.4392	36502.89844	5310.841309	5804.753418	0	13615.82324	141222.2031	30915.41211	
4/27/2010	8403.180125	8.025960005	525198757.8	275.6947	279.7231	277.7088	456415.9063	68782.85156	68663.61719	0	20634.53516	116789.9453	502221.5625	
4/28/2010	6243.488125	5.963216929	390218007.8	272.8123	281.0804	276.9466	311879.875	78338.13281	74587.76563	0	19997.48633	150300.9531	366470.3438	
4/29/2010	757.9878594	0.723961661	47374241.21	277.0464	279.6995	278.3727	43276.1875	4098.053711	8706.039063	0	15793.1084	105714.8438	37405.16797	
4/30/2010	445.8801406	0.425864509	27867508.79	271.7071	280.493	276.1001	19525.43945	8342.069336	7880.330078	0	8365.27832	150147.6406	21923.25977	
5/1/2010	9370.8415	8.950182904	585677593.8	266.7309	282.0759	274.4035	274357.2813	311320.3125	114510.4688	0	10018.85059	177093.6875	374750.0625	
5/2/2010	4276.299586	4.084335803	267268724.1	277.4422	281.7871	279.6149	259362.5781	7906.145996	203024.2656	0	54479.35547	133359.9531	407907.6875	
5/3/2010	3130.850797	2.990306396	195678174.8	277.121	281.7614	279.4414	188831.7344	6846.44043	9105.178711	0	60027.25781	137027.5156	137909.6406	
5/4/2010	297.3876289	0.28403785	18586726.81	274.3518	281.3407	277.8463	16342.54785	2244.178955	2244.178955	0	13401.28223	151052.6094	10311.67383	
5/5/2010	3617.40125	3.455015521	226087578.1	265.258	283.3067	274.2823	102412.75	123674.8281	65806.04688	0	13989.0498	193410.5	152437.7188	
5/6/2010	30929.376	29.54095129	1933086000	281.6957	282.6753	282.1854	1933086	0	57868.79297	0	63867.65234	99296.11719	1923752.75	
5/7/2010	8986.980633	8.583553613	561686289.6	281.2834	283.0201	282.1516	561666.25	20.0395546	20.0395546	0	73344.28906	113219.0781	488342.4063	
5/8/2010	10.6756825	0.010196449	667230.1559	273.6806	283.7898	278.735	632.1067505	35.12340546	35.12340546	0	14775.95313	186885.3281	247.9926147	
5/9/2010	125.4573594	0.119825558	7841084.961	267.9598	283.4577	275.7089	4557.20459	3283.880371	2828.68335	0	20372.54492	197448.6719	5945.054688	
5/10/2010	12823.23625	12.24759909	801452265.6	273.1299	283.3526	278.2413	731003.25	70449.01563	69744.03125	0	56264.88672	185359.1875	711193.5	
5/11/2010	5.152702026	0.004921396	322043.8766	269.1507	283.7422	276.4465	248.3438873	73.69998932	60.98867035	0	20847.36914	200720.2656	167.0402222	
5/12/2010	214.317416	0.204696672	13394838.5	271.8398	284.2319	278.0358	11842.11426	1552.724243	2725.608887	0	27929.58008	201462.875	8006.753906	
5/13/2010	773.2780332	0.738565457	48329877.08	274.9799	284.086	279.5331	46361.67969	1968.197388	1968.197388	0	41544.83984	188470.4688	13832.1084	
5/14/2010	3210.117031	3.066014356	200632314.5	278.9971	280.0168	279.507	193680.4063	6951.908203	6951.908203	0	49215.10547	92957.50781	127666.5547	
5/15/2010	263.3923828	0.251568656	16462023.93	275.5804	280.6594	278.1198	14639.18359	1822.840332	1822.840332	0	21129.46875	141242.4844	7789.566406	
5/16/2010	476.3281875	0.454945738	29770511.72	268.3523	281.1956	274.7741	15505.92773	14264.58398	9057.868164	0	23368.67969	177953.6094	14561.50586	
5/17/2010	4757.189063	4.543638073	297328616.4	273.4822	280.7422	277.1122	240944.5	56379.8641	53795.48047	0	29254.84766	156588.2188	245894.7188	
5/18/2010	239.1030391	0.228369665	14943939.94	275.3863	281.7924	278.5893	13765.81836	1178.121582	8969.186523	0	27727.50781	159336.75	12850.04785	
5/19/2010	4366.683938	4.170662787	272917746.1	271.0309	282.2964	276.6635	208893.5469	64024.19922	50401.41016	0	37521.66016	185932.5938	207649.7188	
5/20/2010	37.35523804	0.035678355	2334702.377	275.0479	282.7838	278.9159	2181.938721	152.7636566	13775.52441	0	34139.62891	175206.875	14234.10645	
5/21/2010	5579.34325	5.328885626	348708953.1	270.6519	282.0372	276.3444	254356.25	94352.70313	66733.65625	0	35046.98047	184708.8594	253114.6406	
5/22/2010	515.1990859	0.492071715	32199942.87	275.2449	281.4799	278.3624	29311.51172	2888.431152	29878.16602	0	37335.03516	157929.0156	40340.60156	
5/23/2010	378.0573984	0.36108634	23628587.4	270.9483	283.3497	277.149	18978.62109	4649.966309	3514.729736	0	42509.5625	200477.5625	11333.62598	
5/24/2010	435.7379531	0.416177606	27233622.07	269.9229	281.6237	275.7733	17800.57813	9433.043945	6777.530762	0	36109.01172	183713.7031	13289.40723	
5/25/2010	69.20769824	0.066100953	4325481.14	270.835	284.4302	277.6324	3634.821777	690.6593628	3308.789307	0	42245.32422	214687.4688	4471.913086	
5/26/2010	513.4612782	0.490411918	32091329.89	279.1894	284.5207	281.8549	32084.74414	6.585748672	1808.234082	0	50197.63672	173304.25	2747.344238	
5/27/2010	14437.06856	13.78898621	902316785.2	274.7923	284.4745	279.6332	870979.6875	31337.09766	31337.09766	0	125718.75	202844.7188	651876.6875	
5/28/2010	17825.018	17.02485005	1114063625	283.1457	283.452	283.2989	1114063.625	0	0	0	77665.19531	95596.72656	1000085.063	
5/29/2010	2484.7525	2.373211557	155297031.3	282.0943	284.3458	283.22	155297.0313	0	0	0	96470.89844	136294.3594	66825.59375	
5/30/2010	1273.231875	1.216076289	79576992.19	279.6643	284.91	282.287	79576.99219	0	0	0	92046.04688	176727.8125	7457.10498	
5/31/2010	9036.156	8.63052149	564759750	279.6297	285.4197	282.5249	564759.75	0	0	0	153763.5156	185711.5156	380736.3125	
6/1/2010	2510.5725	2.397872493	156910781.3	283.8126	285.5786	284.6957	156910.7813	0	0	0	108315.3828	135091.8125	50364.98438	
6/2/2010	1006.307188	0.961133894	62894199.22	281.9769	285.4902	283.7334	62894.19922	0	0	0	77363.22656	161968.2969	5569.730469	
6/3/2010	146.7802688	0.140191279	9173766.8	277.65	283.3724	280.5114	8981.061523	192.7052765	192.7052765	0	51054.49219	171805.0625	1124.529419	
6/4/2010	1210.630246	1.156284858	75664390.38	275.9957	284.7693	280.3825	73010.92188	2653.468506	2653.468506	0	90433.54688	204006.0938	11247.46484	
6/5/2010	2470.8655	2.359947947	154429093.8	284.6736	286.3696	285.5216	154429.0938	0	0	0	108091.1094	138572.0625	32482.00977	
6/6/2010	4956.0065	4.733530564	309750406.3	286.1908	286.4822	286.3363	309750.4063	0	0	0	93995.24219	107217.7578	173142.1406	
6/7/2010	0.036718044	3.50698E-05	2294.877768	280.9903	287.7093	284.3496	2.294877768	0	0	0	67745.19531	213430.75	0	
6/8/2010	104.8346102	0.100128568	6552163.137	275.8195	288.5493	282.1841	6538.30127	13.8618679	13.8618679	0	80336.42188	259205.3594	170.3299255	
6/9/2010	5353.736	5.113405922	334608500	284.0339	288.0318	286.033	334608.5	0	0	0	161291.4688	185238	102618.625	
6/10/2010	1123.01925	1.072606734	70188703.13	281.2063	283.3208	282.2636	70188.70313	0	0	0	84792.9375	132296.0781	0	
6/11/2010	57.07748828	0.054515271	3567343.018	281.0788	287.3041	284.1914	3567.343018	0	0	0	69968.64063	206615.3281	0	
6/12/2010	6458.0645	6.168160936	403629031.3	279.9271	287.4118	283.6694	403629.0313	0	0	0	197833.25	218664.9375	115491.2109	
6/13/2010	2440.687	2.331124164	152542937.5	280.7453	285.0474	282.8961	152542.9375	0	0	0	138979.3906	171481.2188	7709.367676	
6/14/2010	594.92125	0.568215138	37182578.13	280.818	282.5255	281.6718	37182.57813	0	0	0	65901.80469	122407.0547	0	
6/15/2010	0	0	0	281.0934	287.5354	284.3144	0	0	0	0	79277.66406	210867.4219	0	
6/16/2010	0	0	0	278.4641	290.6255	284.5447	0	0	0	0	98198.47656	278540.2813	0	
6/17/2010	0.248968292	0.000237792	15560.51826	277.9559	291.5937	284.775	15.56051826	0	0	0	93032.26563	295488.1875	0	
6/18/2010	56.28908984	0.053762263	3518068.115	280.5527	290.679	285.6158	3518.068115	0	0	0	84552.90625	266676.625	0	
6/19/2010	26.75671484	0.025555602	1672294.678	281.0744	290.4836	285.7789	1672.294678	0	0	0	80974.01563	259698.7813	0	
6/20/2010	8440.589	8.061689589	527536812.5	283.7358	289.3165	286.5261	527536.8125	0	0	0	190242.625	214661.9063	191095.0781	
6/21/2010	5332.445	5.093070678	333277812.5	283.0103	290.0402	286.5252	333277.8125	0	0	0	217813.8125	235501.3281	67860.08594	
6/22/2010	14.59931543	0.01394395	912457.2144	280.1894	290.7905	285.4898	912.472144	0	0	0	94520.05469	270935.5625	0	
6/23/2010	3017.01	2.881575931	188563125	280.7159	289.6865	285.2012	188563.125	0	0	0	195948.4844	249647.3125	825.3713989	
6/24/2010	576.1071875	0.550245642	36006699.22	283.1682	289.8482	286.5081	36006.69922	0	0	0	98121.46875	230281.0313	0	
6/25/2010	77.28764844	0.073818193	4830478.027	279.7839	289.5961	284.6899	4830.478027	0	0	0	85164.22656	254551.2188	0	
6/26/2010	905.52625	0.86487703	56595390.63	281.9016	288.8249	285.3633	56595.39063	0	0	0	100146.7422	224712.7656	0	
6/27/2010	33694.032	32.18150143	2105877000	284.3585	289.7399	287.0491	2105877	0	0	0	184966.9531	214450.8594	1306957.25	
6/28/2010	14370.373	13.72528462	898148312.5	286.5826	289.1191	287.851	898148.3125	0	0	0	156945.2344	168724.3594	706594.875	
6/29/2010	911.0686875	0.870170666	56941792.97	283.6635	291.5043	287.5841	56941.79297	0	0	0	120153.0781	253568.75	0	
6/30/2010	142.3557031	0.135965332	8897231.445	284.9836	288.0201	286.5019	8897.231445	0	0	0	64800.24609	171214.6563	0	
7/1/2010	58.19637891	0.055583934	3637273.682	284.7111	290.3784	287.5449	3637.273682	0	0	0	78503.50781	221577.9688	0	
7/2/2010	0.019318333	1.84511E-05	1207.395792	284.5323	289.3993	286.9658	1.207395792	0	0	0	68308.67969	205035.8594	0	45,466,120.89
7/3/2010	115.4450234	0.110262678	7215313.965	284.1683	290.6888	287.4285	7215.313965	0	0	0	76673.34375	232848.125	0	
7/4/2010	882.6170625	0.842996239	55163566.41	286.6807	289.1319	287.9061	55163.56641	0	0	0	81274.23438	166277.7188	140.5556946	
7/5/2010	428.9030313	0.409649505	26806439.45	285.3888	288.2436	286.8159	26806.43945	0	0	0	67002.45313	168392.9375	0	
7/6/2010	7.072683105	0.006755189	442042.6941	283.9234	290.1131	287.0184	442.0426941	0	0	0	68206.54688	224166.7031	0	
7/7/2010	339.6592813	0.324411921	21228705.08	285.8832	293.2419	289.5623	21228.70508	0	0	0	90553.25781	259175.1094	0	
7/8/2010	4432.915	4.233920726	277057187.5	286.7214	290.4723	288.5968	277057.1875	0	0	0	168406.7031	193832.6875	55271.90234	
7/9/2010	17.23155273	0.016458026	1076972.046	286.3977	292.7519	289.5747	1076.972046	0	0	0	77848.26563	243360.5156	0	
7/10/2010	16.05649902	0.01533572	1003531.189	285.3954	289.3622	287.3792	1003.531189	0	0	0	55504.07813	190000.8125	0	
7/11/2010	0.011039048	1.05435E-05	689.9405122	283.1218	289.4372	286.2796	0.689940512	0	0	0	61184.26563	218466.9844	0	
7/12/2010	19.98680664	0.019089596	1249175.415	282.8205	292.5047	287.6624	1249.175415	0	0	0	75750.90625	271918.0313	0	
7/13/2010	17636.23	16.84453677	1102264375	286.939	292.8018	289.8706	1102264.375	0	0	0	199115.2344	235334.7656	523568.8438	
7/14/2010	24412.496	23.31661509	1525781000	286.1803	289.5042	287.8422	1525781	0	0	0	163189.4844	179361.2969	1055467	
7/15/2010	1948.565875	1.861094436	121785367.2	283.5388	288.2906	285.9148	121785.3672	0	0	0	132356.4063	190910.5938	3455.1604	
7/16/2010	187.1787969	0.17877631	11698674.8	283.658	286.7003	285.1792	11698.6748	0	0	0	61474.84375	158947.7813	0	
7/17/2010	0.011039048	1.05435E-05	689.9405122	282.7266	290.6364	286.6815	0.689940512	0	0	0	82197.71094	238728.6094	0	
7/18/2010	0.011039048	1.05435E-05	689.9405122	284.0715	290.2956	287.1837	0.689940512	0	0	0	74964.42188	219193.0938	0	
7/19/2010	0.022078096	2.1087E-05	1379.881024	284.5162	290.9458	287.7312	1.379881024	0	0	0	72289.25	225178.9219	0	
7/20/2010	8.005244629	0.007645888	500327.7893	284.7357	289.7816	287.2586	500.3277893	0	0	0	61520.90234	201105.9531	0	
7/21/2010	11.63700488	0.011114618	727312.8052	283.9603	291.0541	287.5072	727.3128052	0	0	0	70319.8125	231035.2344	0	
7/22/2010	0	0	0	283.0876	294.0207	288.5541	0	0	0	0	85826.57031	285583.1875	0	
7/23/2010	44.45321484	0.042457703	2778325.928	287.4389	292.5634	290.0009	2778.325928	0	0	0	65361.19922	217275.4531	0	
7/24/2010	0	0	0	284.3406	295.3131	289.8268	0	0	0	0	83734.47656	294736.6875	0	
7/25/2010	0	0	0	282.6664	296.5429	289.6049	0	0	0	0	88951.61719	324499.5625	0	
7/26/2010	9585.32	9.155033429	599082500	284.306	290.2589	287.2824	599082.5	0	0	0	175926.2188	210586.5625	234179.5625	
7/27/2010	1593.8445	1.522296562	99615281.25	284.3856	286.9704	285.6781	99615.28125	0	0	0	94288.10156	147981.5313	4422.321289	
7/28/2010	183.1560625	0.174934157	11447253.91	284.141	290.1577	287.1495	11447.25391	0	0	0	67630.04688	209092.1406	0	
7/29/2010	1.963436035	0.001875297	122714.7522	282.6324	292.6758	287.6539	122.7147522	0	0	0	77095.94531	261812.3125	0	
7/30/2010	1637.947375	1.564419651	102371710.9	284.5858	289.9311	287.2583	102371.7109	0	0	0	113048.5938	198791.0469	598.8399048	
7/31/2010	1612.714125	1.540319126	100794632.8	283.4099	284.7231	284.0667	100794.6328	0	0	0	81795.21094	114786.9453	8599.836914	
8/1/2010	908.27075	0.867498329	56766921.88	281.9267	283.9909	282.9589	56766.92188	0	0	0	67227.98438

10/14/2010	39440.072	37.66960076	2465004500	284.8768	287.3464	286.1116	2465004.5	0	0	0	57221.91406	75215.28906	2126408
10/15/2010	3150.21975	3.008805874	196888734.4	281.2271	282.2693	281.7484	196888.7344	0	0	0	39331.21484	51216.44531	154483.2813
10/16/2010	1712.9965	1.636099809	107062281.3	281.8565	282.5222	282.1891	107062.2813	0	0	0	36995.46484	47640.64063	68852.48438
10/17/2010	633.2704375	0.604842825	39579402.34	281.5351	286.458	283.9965	39579.40234	0	0	0	40493.1875	85567.89063	4907.990723
10/18/2010	4664.9945	4.455582139	291562156.3	283.6451	286.2455	284.9454	291562.1563	0	0	0	54334.57031	69998.60156	230459.5313
10/19/2010	799.4404241	0.763553414	49965026.5	279.9299	281.5128	280.7213	49835.89063	129.1358795	129.1358795	0	32762.74414	51527.57031	17297.40039
10/20/2010	103.2659609	0.098630335	6454122.559	280.6351	285.6595	283.1473	6454.122559	0	0	0	19191.53906	80613.3125	0
10/21/2010	3829.84425	3.65792192	239365265.6	283.1231	286.3636	284.7433	239365.2656	0	0	0	55885.75391	71880.00781	170646.75
10/22/2010	0	0	0	281.0626	286.6255	283.8441	0	0	0	0	16183.90723	83768.91406	0
10/23/2010	13246.935	12.65227794	827933437.5	282.5833	286.1653	284.3742	827933.4375	0	0	0	55496.07422	71532.29688	756253.625
10/24/2010	2281.58475	2.17916404	142599046.9	283.8335	286.3915	285.1125	142599.0469	0	0	0	50046.14063	64783.08984	92552.95313
10/25/2010	415.2440313	0.396603659	25952751.95	281.0998	283.7182	282.4091	25952.75195	0	0	0	26202.41992	58607.59766	3509.56543
10/26/2010	1895.235125	1.810157713	118452195.3	280.2211	282.9818	281.6013	118452.1953	0	0	0	44377.89453	57068.21094	70315.13281
10/27/2010	12573.721	12.00928462	785857562.5	284.0343	285.8205	284.9277	785857.5625	0	0	0	43460.0625	55872.16797	742397.25
10/28/2010	2539.376337	2.425383321	158711021.1	279.7415	282.2237	280.9825	158657.4688	53.55230713	53.55230713	0	39849.81641	52512.32813	118861.1563
10/29/2010	303.9057783	0.290263399	18994111.15	280.3148	280.6446	280.4795	18859.14648	134.9646606	134.9646606	0	14897.11816	34761.13281	5784.124023
10/30/2010	844.6811875	0.806763312	52792574.22	282.1302	285.3895	283.7598	52792.57422	0	0	0	38730.72266	61817.50391	13942.36035
10/31/2010	0	0	0	282.001	288.0018	285.0014	0	0	0	0	15481.7793	79754.97656	0
11/1/2010	250.1897813	0.238958721	15636861.33	279.0417	284.5997	281.8208	15636.86133	0	0	0	20900.35352	68221.09375	821.1033325
11/2/2010	184.2553203	0.175984069	11515957.52	275.0746	276.4991	275.7869	7569.412598	3946.544922	3236.685791	0	5614.99707	33665.85547	8129.146484
11/3/2010	0	0	0	272.3793	279.8378	276.1085	0	0	0	0	9649.376953	58694.32031	0
11/4/2010	3290.259461	3.14255918	205641216.3	274.6628	284.9994	279.8311	201634.6719	4006.544434	4716.402344	0	51653.63672	78154.01563	123609.8281
11/5/2010	3800.28425	3.629688873	237517765.6	283.6146	285.9592	284.7872	237517.7656	0	0	0	39881.52344	53182.83594	193002.5781
11/6/2010	626.59075	0.598462989	39161921.88	283.1175	285.7689	284.443	39161.92188	0	0	0	31090.76953	53821.10938	9196.555664
11/7/2010	705.035375	0.673386223	44064710.94	284.0642	284.591	284.3277	44064.71094	0	0	0	22434.19531	37359.4375	22037.57031
11/8/2010	2442.20325	2.33257235	152637703.1	285.6336	287.5627	286.5983	152637.7031	0	0	0	38538.39063	51351.32422	112566.8906
11/9/2010	1838.404375	1.755878104	114900273.4	286.9382	288.3144	287.6262	114900.2734	0	0	0	36221.5625	47982.74609	78678.57031
11/10/2010	779.7578125	0.744754358	48734863.28	287.3999	287.9643	287.6822	48734.86328	0	0	0	25285.76367	40412.0625	23683.6582
11/11/2010	2300.34775	2.197084766	143771734.4	287.4705	288.362	287.9163	143771.7344	0	0	0	32518.40234	43095.3125	111018.6953
11/12/2010	20005.864	19.10779752	1250366500	285.4123	287.7036	286.5579	1250366.5	0	0	0	38420.39063	51082.76953	1211945.25
11/13/2010	187.8957424	0.179461072	11743483.9	280.3755	281.6453	281.0103	11742.10156	1.382336378	1.382336378	0	12002.99609	35509.35547	3032.634766
11/14/2010	540.1096235	0.515864015	33756851.47	279.4898	282.363	280.9264	33718.65234	38.19912338	38.19912338	0	23604	43691.50781	10237.60156
11/15/2010	799.9661426	0.764055533	49997883.91	278.0283	280.4352	279.2319	48412.99219	1584.891724	1584.891724	0	21674.89453	38169.26172	26288.81055
11/16/2010	35.84485786	0.034235776	2240303.616	278.2912	283.8099	281.0504	2233.793213	6.510403156	6.510403156	0	10076.50488	54226.48047	584.4790039
11/17/2010	7842.812594	7.490747463	490175787.1	277.8629	281.1732	279.5181	479089.4688	11086.31836	11086.31836	0	25432.08594	41716.22656	454981.4688
11/18/2010	0	0	0	269.9167	278.6264	274.2715	0	0	0	0	7744.112793	46855.4375	0
11/19/2010	0	0	0	269.1091	276.7531	272.9309	0	0	0	0	6657.963867	40811.89453	0
11/20/2010	0	0	0	269.2292	276.9274	273.0784	0	0	0	0	6702.149414	40739.09375	0
11/21/2010	0	0	0	267.9301	277.4204	272.675	0	0	0	0	7118.562988	42924.61328	0
11/22/2010	16410.357	15.67369341	1025647313	271.5028	281.0359	276.2691	741487.5625	284159.75	199808.2813	0	8623.519531	51250.29688	904450
11/23/2010	1607.418563	1.535261282	100463660.2	269.3959	280.9892	275.1922	58387.61328	42076.04688	37952.34375	0	8837.930664	52405.69141	87502.02344
11/24/2010	0	0	0	263.7686	270.5267	267.1477	0	0	0	0	4058.851807	24597.88281	0
11/25/2010	0	0	0	262.6184	277.8599	270.2392	0	0	0	0	7320.993652	43467.83203	0
11/26/2010	0	0	0	266.2097	272.9734	269.5917	0	0	0	0	3269.717285	28943.22266	0
11/27/2010	0	0	0	265.6165	271.3066	268.4613	0	0	0	0	1555.540161	24726.67578	0
11/28/2010	0	0	0	266.0711	271.5884	268.8297	0	0	0	0	1558.194336	24867.50586	0
11/29/2010	525.8544453	0.502248754	32865902.83	264.1145	278.5443	271.3294	2872.838379	29993.06445	1804.938354	0	1049.018066	43663.96484	3666.155273
11/30/2010	4188.14168	4.00013532	261758855	279.5559	278.9955	279.2757	256788.2344	4970.620605	116164.1172	0	6736.412109	16429.4375	348415.1563
12/1/2010	1056.27725	1.008860793	66017328.13	280.6924	281.6376	281.1649	66017.32813	0	5469.644043	0	16445.45703	27751.62305	55041.50391
12/2/2010	20304.268	19.39280611	1269016750	281.8886	282.6217	282.255	1269016.75	0	0	0	16425.36914	27617.51172	1252591.375
12/3/2010	16855.456	16.09881184	1053466000	282.1545	283.3788	282.7667	1053466	0	0	0	18206.38281	30165.50781	1035259.875
12/4/2010	1691.150917	1.615234878	105696932.3	279.8987	282.2045	281.0516	105604.7031	92.22917938	92.22917938	0	19679.87891	33311.1875	86016.98438
12/5/2010	20976.112	20.03449093	1311007000	282.6501	282.1375	282.3936	1311007	0	0	0	10769.97168	18439.36914	1300236.125
12/6/2010	68.54929492	0.065472106	4284330.933	276.0198	280.1384	278.0792	3963.25293	321.0780029	321.0780029	0	1022.447937	35694.07422	3582.751221
12/7/2010	393.0423375	0.375398639	24565148.44	276.9104	277.5857	277.2481	20904.77734	3660.371094	3660.371094	0	857.3815918	21508.41992	23507.99023
12/8/2010	3459.505938	3.304208154	216219121.1	272.6735	283.364	278.0186	198019.9063	18199.21484	18199.21484	0	8931.662109	51810.98047	207166.4219
12/9/2010	3747.2956	3.579078892	234205975	278.0038	282.8362	280.42	234185.0469	20.92811203	20.92811203	0	24359.36914	41206.53516	209846.5313
12/10/2010	0.067916559	6.48678E-05	4244.784933	267.6662	276.3319	271.9991	0.059659105	4.185125828	3.35495E-05	0	432.5121155	34456.80859	0.059508152
12/11/2010	0	0	0	263.1061	268.6758	265.8911	0	0	0	0	261.7066956	18215.27148	0
12/12/2010	2241.774891	2.141141252	140110930.7	263.4724	279.2224	271.3473	15029.50879	125081.4219	10802.30957	0	556.359314	42750.03516	24581.23828
12/13/2010	2546.676965	2.432356222	159167310.3	278.4166	281.5006	279.9583	156586.75	2580.560303	116863.875	0	15930.59277	33862.32813	257520.1406
12/14/2010	118.3696152	0.113055984	7398100.952	275.7702	280.7701	278.2701	6851.578125	546.5228271	546.5228271	0	1752.683105	37517.25391	6000.625977
12/15/2010	2036.138	1.944735435	127258625	282.4511	284.5454	283.4984	127258.625	0	0	0	20832.94141	34107.57031	106070.4141
12/16/2010	235.2464688	0.224686217	14702904.3	282.9198	284.4392	283.6794	14702.9043	0	0	0	8592.195313	31647.14258	6269.599121
12/17/2010	0	0	0	280.9632	283.5262	282.2447	0	0	0	0	424.2523804	34699.64063	0
12/18/2010	98.11983398	0.093715219	6132489.624	275.1093	279.1439	277.1266	4876.850098	1255.639526	1255.639526	0	546.4512939	32691.2832	5907.007324
12/19/2010	117.0323594	0.111778758	7314522.461	273.2996	277.2971	275.2984	4439.656738	2874.865723	2672.768066	0	386.9511108	29804.80273	6936.924805
12/20/2010	1796.161281	1.71553131	112260080.1	276.663	278.0901	277.3765	96869.46094	15390.61914	15592.71777	0	1458.332275	24138.50195	109888.2266
12/21/2010	2487.2235	2.375571633	155451468.8	273.2167	275.4315	274.3241	71854.49219	83596.97656	54897.46094	0	301.256897	23356.95703	126450.6875
12/22/2010	4629.288375	4.421478868	289330523.4	273.9565	279.4783	276.7177	228404.4219	60926.10156	85758.64844	0	463.0527039	36059.89844	313700.1875
12/23/2010	7510.8995	7.173734002	469431218.8	271.3464	272.1098	271.7281	58784.84375	410646.375	17495.10547	0	207.944397	15867.06445	76071.97656
12/24/2010	3120.235016	2.980167159	195014688.5	269.2551	270.6447	269.9499	4036.547852	190978.1406	0	0	205.4971619	15870.89844	3831.049805
12/25/2010	691.4265811	0.66038833	43214161.32	267.0632	271.535	269.299	318.3527222	42895.80859	0	0	310.2171936	21779.23047	245.4876862
12/26/2010	35.05754548	0.033483807	2191096.593	266.7991	271.0333	268.9163	0.480381578	2190.616211	0	0	284.3996277	20819.91602	0.476837158
12/27/2010	0	0	0	263.6312	267.3255	265.4785	0	0	0	0	222.546051	14890.41895	0
12/28/2010	254.342814	0.242925324	15896425.87	262.6017	276.3368	269.4694	414.8096619	15481.61621	0	0	498.0156555	35342.48438	368.2817688
12/29/2010	61.89744727	0.059118861	3868590.454	273.6905	276.7376	275.2141	2141.567383	1727.023071	343634.0938	0	350.8005676	27176.60547	344229.0625
12/30/2010	350.3033596	0.334578185	21893959.98	277.034	283.1053	280.0698	21758.51367	135.4463043	306792.9688	0	20547.87305	44049.29297	308241.625
12/31/2010	547.6050859	0.523023005	34225317.87	275.8792	281.1612	278.5203	32590.26758	1635.050293	1635.050293	0	9021.580078	39270.71875	25118.81055
1/1/2011	4438.381938	4.239142252	277398871.1	276.2732	277.8002	277.0366	228971.2969	48427.57422	48427.57422	0	728.5183716	24834.69922	276517.2188
1/2/2011	142.4444297	0.136050076	8902776.855	275.218	275.4142	275.3162	4835.334961	4067.441895	3239.278076	0	226.6560364	17320.34375	7924.643066
1/3/2011	0	0	0	272.2368	275.4879	273.862	0	0	0	0	377.0820313	26512.83789	0
1/4/2011	0	0	0	270.1046	276.2242	273.1643	0	0	0	0	441.9405212	32572.38867	0
1/5/2011	0	0	0	270.791	276.6967	273.7438	0	0	0	0	467.3265381	33395.44531	0
1/6/2011	0	0	0	264.7953	268.9261	266.8607	0	0	0	0	264.0352478	18391.63281	0
1/7/2011	0	0	0	267.7206	271.5564	269.6385	0	0	0	0	322.1455688	22344.94922	0
1/8/2011	0	0	0	258.1349	262.7082	260.4217	0	0	0	0	154.7084045	8562.847656	0
1/9/2011	0	0	0	257.7089	270.7983	264.2538	0	0	0	0	385.65271	23221.75195	0
1/10/2011	0	0	0	261.4323	268.0488	264.7406	0	0	0	0	299.8440552	18428.50195	0
1/11/2011	0	0	0	255.756	259.6352	257.6955	0	0	0	0	62.68881989	3774.356201	32.78487396
1/12/2011	0	0	0	257.6003	266.5666	262.0833	0	0	0	0	265.1977234	15125.0752	0
1/13/2011	0	0	0	260.1771	264.6708	262.424	0	0	0	0	219.723175	12191.23242	0
1/14/2011	0	0	0	256.0313	260.4435	258.2372	0	0	0	0	106.2481537	5028.977539	13.99742699
1/15/2011	0	0	0	252.9892	256.7401	254.8648	0	0	0	0	-1112.899536	-746.1826172	1149.365234
1/16/2011	5.815742676	0.005554673	363483.9172	251.1043	257.1335	254.1189	0	363.4839172	0	0	33.41207886	-2369.914795	0
1/17/2011	32.55312305	0.031091808	2034570.19	253.4187	260.5327	256.9757	0	2034.57019	0	0	109.6306686	3533.695313	0
1/18/2011	0	0	0	254.5212	257.9591	256.2401	0	0	0	0	-324.2032471	1536.853394	386.4094543
1/19/2011	0	0	0	251.4891	258.6139	255.0514	0	0	0	0	-1382.740356	-581.524231	1449.138184
1/20/2011	436.1994063	0.416618344	27262462.89	253.6393	267.3846	260.5121	0	27262.46289	0	0	317.5196838	15293.1582	0
1/21/2011	640.5396094	0.611785682	40033725.59	269.105	273.4707	271.2879	3809.163086	36224.5625	6369.452637	0	435.5196533	29611.88086	9372.246094
1/22/2011	0	0	0	255.0573	263.1642	259.1107	0	0	0	0	216.6807251	9182.737305	0
1/23/2011	283.1294375	0.270419711	17695589.84	253.8655	274.473	264.1694	0	17695.58984	0	0	546.2794189	32567.63477	0
1/24/2011	47.23776172	0.045117251	2952360.107	261.4891	274.5287	268.0088	0	2952.360107	0	0	606.4957275	38379.5	0
1/25/2011	0	0	0	252.6483	258.9654	255.8066	0	0	0	0	-671.5026855	1082.183228	765.7521973
1/26/2011	0	0	0	251.9441	257.1258	254.535	0	0	0	0	-1805.875244	-1644.099731	1845.922974
1/27/2011	0	0	0	251.5109	260.9415	256.2262	0	0	0	0	-614.2080688	2536.306641	731.7161255
1/28/2011	82.67630469	0.078964952	5167269.043	255.9187	274.3658	265.1422	0	5167.269043	0	0	620.7963257	36711.40625	0
1/29/2011	5219.7705	4.985454155	326235656.3	273.9293	277.5399	275.7347	217740.4531	108495.2031	133596.1719	0	1127.015259	38863.01563	345109
1/30/2011	1455.209563	1.389884969	90950597.66	272.9649	278.0208	275.4926	58166.08984	32784.50781	43906.87891	0	639.0415649	43959.0625	100590.3359
1/31/2011	55.08161328	0.052608991	3442600.83	273.3145	276.7778	275.046	1887.817505	1554.783325	23544.30078	0	584.6951904	38465.10156	25379.54883
2/1/2011	0	0	0	267.5347	273.1483	270.3416	0	0	0	0	559.3213501	35486.94531	0
2/2/2011	317.9441094	0.303671547	19871506.84	271.8306	280.2215	276.0257	13913.94434	5957.5625	27539.91406	0	906.1330566	58355.38281	41114.96094
2/3/2011	3098.718188	2.959616225	193669886.7	268.3528	284.3187	276.3359	142326.9063	51342.98047	52703.11719	0	1224.590942	79679.4375	192104.4688
2/4/2011	3087.891	2.949275072	192993187.5	279.2467	284.2514	281.749	192993.1875	0	5003.694336	0	37168.92578	62198.28516	160827.9219
2/5/2011	695.0944375	0.663891535	43443402.34	273.7587	275.2087	274.4838	20395.44141	23047.96094	14405.69824	0	480.5887146	30978.64648	34320.5625
2/6/2011	190.9998789	0.182425863	11937492.43	269.7631	272.9719	271.3676	1238.750244	10698.74219	1223.567749	0	539.3151855	33061.74219	2254.480225
2/7/2011	1313.925313	1.254942992	82120332.03	270.8563	277.4473	274.1516	35441.93359	46678.39844	34157.77734	0	820.6660767	51413.86719	68447.61719
2/8/2011	6018.049438	5.747898221	376128089.8	277.0485	278.9722	278.0104	342177.125	33950.96484	64589.01172	0	6745.966797	41101.11719	400020.1563
2/9/2011	13913.671	13.28908405	869604437.5	273.2143	274.5238	273.869	346571.1313	523032.9063	162946	0	492.2929077	30916.66016	509025.1563
2/10/2011	9505.027281	9.078345063	594064205.1	275.0559	282.0813	278.5688	564094.4375	29969.76758	362306.9375	0	19632.07031	67884.95313	906768.5625
2/11/2011	1583.711559	1.51261849	98981972.41	279.2857	279.8347	279.5601	97320.90625	1661.066162	29410.77734	0	15349.55078	35588.59375	111382.1094
2/12/2011	88.90812817	0.084917028	5556758.011	278.481	280.2894	279.3853	5354.074707	202.6833038	202.6833038	0	2530.700928	45240.81641	3632.886475
2/13/2011	221.9096406	0.211948081	13869352.54	270.96	278.7529	274.8563	7074.797363	6794.555176	4322.875	0	993.5942383	61990.46875	11178.19531
2/14/2011	436.2421211	0.416659141	27265132.57	269.7762	273.2594	271.5177	3179.394287	24085.73828	2848.370605	0	630.9959106	38232.90234	5543.398438
2/15/2011	1917.44275	1.831368434	119840171.9	264.0144	272.0569	268.0355	0	119840.1719	0	0	741.9227295	41951.61719	0
2/16/2011	296.5120938	0.283201618	18532005.86	265.0461	269.3891	267.2175	0	18532.00586	0	0	530.6033936	31201.45508	0
2/17/2011	20556.79	19.63399236	1284799375	267.3102	276.7632	272.0368	213122.5	1071676.875	68547.59375	0	1036.716431	60629.57031	277833.375
2/18/2011	7765.528	7.416932187	485345500	272.2067	276.0194	274.1131	205225.2188	280120.2813	218658.1094	0	803.7333984	47989.99609	423079.6563
2/19/2011	6340.303625	6.055686366	396268976.6	269.6962	276.407	273.0515	107070.3516	289198.625	82252.74219	0	956.6346436	56601.80859	188366.3438
2/20/2011	1347.68125	1.28718362	84230078.13	273.259	277.5578	275.4082	49084.03125	35146.04688	287006.9375	0	906.2623291	55296.40234	335184.9375
2/21/2011	7469.413375	7.134110196	466838335.9	276.4623	278.7307	277.5964	403684.9688	63153.36719	565623.75	0	6167.403809	50213.29688	963141.0625
2/22/2011	7286.421531	6.959332886	455401345.7	278.3276	278.5276	278.4278	429478.0313	25923.31445	440476.1875	0	7676.751953	35806.69922	862277.8125
2/23/2011	6194.056563	5.916004358	387128535.2	278.6413	278.8169	278.7293	370231.4375	16897.09766	203173.5313	0	11264.94629	36470.64844	562140.0625
2/24/2011	552.6934219	0.527882924	34543338.87	268.8103	278.384	273.5971	11174.33887	23369	8814.813477	0	1223.425171	72924.13281	19574.12891
2/25/2011	0	0	0	259.114	273.6161	266.3652	0	0	0	0	975.612793	53572.23047	0
2/26/2011	55.66632031	0.05316745	3479145.02	261.3116	273.6642	267.4879	0	3479.14502	0	0	993.5529785	55534.41016	0
2/27/2011	720.5683594	0.688221929	45035522.46	275.6341	276.7245	276.1792	32042.24023	12993.28223	52049.19922	0	699.6514893	42176.14844	83227.91406
2/28/2011	1243.922828	1.18808293	77745176.76	276.2976	281.7764	279.037	74730.53125	3014.645508	52884.05078	0	20975.81641	79077.90625	106275.1719
3/1/2011	5060.997117	4.833808135	316312319.8	278.0309	281.7385	279.8846	311051.1563	5261.163574	10306.42383	0	34033.0625	71670.28906	285074.4063
3/2/2011	3528.423625	3.370032116	220526476.6	276.2979	278.5738	277.4361	186639.8281	33886.64844	34334.84375	0	8830.47168	55640.85938	212144.0625
3/3/2011	1676.152188	1.600909444	104759511.7	272.6604	274.4015	273.5309	35960.08984	68799.42188	24920.14648	0	2033.265137	43071.98438	58846.98047
3/4/2011	368.9278242	0.352366594	23057989.01	274.3685	282.258	278.3134	21211.31836	1846.670654	46645.28906	0	12320.21582	93177.5625	56740.25781
3/5/2011	3943.159313	3.766150251	246447457	277.0805	279.4543	278.2673	225975.2188	20472.23828	21353.08594	0	13609.78906	60934.84375	232514.6719
3/6/2011	2357.789	2.251947469	147361812.5	273.4597	276.3782	274.919	80616.82031	66744.99219	43320.94141	0	2663.086914	56252.11328	121274.75
3/7/2011	164.8816767	0.157480111	10305104.79	262.8021	274.4265	268.6144	18.80889511	10286.2959	0	0	3304.143311	66317.57031	1.337051392
3/8/2011	9.668463867	0.009234445	604278.9917	253.5051	271.4871	262.496	0	604.2789917	0	0	2558.383545	44163.24609	0
3/9/2011	337.2892813	0.322148311	21080580.08	267.3618	277.5547	272.4582	4369.193359	16711.38672	7667.053223	0	3998.576904	82450.51563	7002.816895
3/10/2011	2079.242438	1.985904907	129952652.3	271.1224	277.3132	274.2178	57251.92578	72700.72656	37775.34375	0	3645.872559	74829.46094	89175.28125
3/11/2011	12079.02125	11.53679202	754938828.1	275.9002	278.5101	277.2052	617212.75	137726.0781	181752.7188	0	8741.001953	64703.01953	787620.5625
3/12/2011	72.09549471	0.068859116	4505968.419	263.0157	273.4467	268.2313	8.362950325	4497.605469	0	0	3353.022949	65507.68359	0
3/13/2011	4983.403398	4.759697611	311462712.4	257.9991	278.4511	268.225	2427.931152	309034.7813	0	0	4630.01416	89578.14844	167.3452759
3/14/2011	14156.42095	13.52093692	884776309.6	280.2997	280.8731	280.5863	883035.0625	1741.24707	349084.2813	0	32420.26563	55474.92578	1193985.75
3/15/2011	10846.56153	10.35965762	677910095.3	279.5379	281.4287	280.4832	676410.1875	1499.907837	2219.451904	0	41820.09375	71005.27344	636809.5
3/16/2011	5936.931219	5.670421412	371058201.2	276.7274	280.5747	278.651	349655.5313	21402.66992	21402.66992	0	23974.37695	82692.01563	347084
3/17/2011	128.0871602	0.122337307	8005447.51	266.6841	279.4778	273.0811	2389.005615	5616.441895	1802.577759	0	5098.29248	104316.4063	3135.599365
3/18/2011	229.6937031	0.219382715	14355856.45	269.9333	280.6909	275.3124	8105.640625	6250.21582	7827.007813	0	5340.718262	110031.3984	12654.02344
3/19/2011	933.6371563	0.891726033	58352322.27	272.119	280.0044	276.0618	40635.00391	17717.31836	13817.28027	0	7017.353027	100478.1484	45847.34375
3/20/2011	852.6302969	0.814355584	53289393.55	273.9556	280.492	277.2236	44570.69141	8718.702148	14855.80566	0	7911.487793	100068.5781	52090.35547
3/21/2011	3779.72475	3.610052292	236232796.9	272.8755	276.9333	274.9046	129904.7813	106328.0156	68412.96094	0	3643.610596	75414.90625	191888.4844
3/22/2011	4598.2425	4.391826648	287390156.3	272.4292	274.8302	273.6299	105356.5313	182033.625	66170.10156	0	2907.003906	59843.85938	166303.3906
3/23/2011	5115.200906	4.885578707	319700056.6	275.6551	280.9776	278.3165	293590.0313	26110.02539	165333.3906	0	24881.92383	100079.5469	434041.5938
3/24/2011	9.482009216	0.00905636	592625.576	274.6363	282.

6/2/2011	1137.563303	1.086497902	71097706.45	277.463	286.7787	282.1209	71056.21094	41.4955101	41.4955101	0	83581.21875	223527.1563	2465.954834	
6/3/2011	192.7152656	0.184064246	12044704.1	278.286	287.6381	282.9622	12044.7041	0	0	0	54446.9375	231196.1563	0	
6/4/2011	307.5395938	0.293734091	19221224.61	281.6249	288.0644	284.8447	19221.22461	0	0	0	55697.08594	211803.1406	0	
6/5/2011	1090.20625	1.041266714	68137890.63	283.355	286.8595	285.1072	68137.89063	0	0	0	75991.67969	170244.9375	0	
6/6/2011	268.7186563	0.256655832	16794916.02	283.71	287.9472	285.8286	16794.91602	0	0	0	54492.30078	187059.5156	0	
6/7/2011	15889.141	15.17587488	993071312.5	281.6752	284.7301	283.2026	993071.3125	0	0	0	124912.0547	152567.8281	627641.6875	
6/8/2011	5327.494	5.088341929	332968375	283.781	286.8143	285.2975	332968.375	0	0	0	141628.9531	163988.3906	155931.8594	
6/9/2011	0	0	0	279.0039	287.0797	283.0419	0	0	0	0	64557.46484	219860.6875	0	
6/10/2011	0	0	0	278.4186	289.7427	284.0806	0	0	0	0	80169.57031	264100.9063	0	
6/11/2011	0	0	0	283.3938	291.2867	287.34	0	0	0	0	79106.96094	252346.375	0	
6/12/2011	0.101874863	9.73017E-05	6367.178917	284.7836	292.447	288.6151	6.367178917	0	0	0	76608.44531	259433.9844	0	
6/13/2011	159.5443594	0.152382387	9971522.461	283.1393	294.0486	288.5943	9971.522461	0	0	0	94345.15625	301682.8438	0	
6/14/2011	45.34671484	0.043311093	2834169.678	282.4533	293.1717	287.8125	2834.169678	0	0	0	89330.17188	292419.2813	0	
6/15/2011	7949.1525	7.592313754	496822031.3	283.9645	292.7559	288.3602	496822.0313	0	0	0	243194.9375	273148.5313	130124.6641	
6/16/2011	4448.8675	4.249157116	278054218.8	282.3957	290.7169	286.556	278054.2188	0	0	0	234698.5469	252415.8125	19868.02344	
6/17/2011	4035.50625	3.854351719	252219140.6	282.9328	283.7623	283.3475	252219.1406	0	0	0	103884.6641	111514.4609	83270.17188	
6/18/2011	873.58325	0.834367956	54598953.13	282.7336	286.6267	284.6801	54598.95313	0	0	0	92157.92969	176448.0781	0	
6/19/2011	2651.35225	2.532332617	165709515.6	282.6757	285.5056	284.0905	165709.5156	0	0	0	136721.3594	155234.7656	11554.26758	
6/20/2011	844.15475	0.806260506	52759671.88	281.5065	284.1263	282.8164	52759.67188	0	0	0	81420.28906	144726.0938	0	
6/21/2011	52.31210156	0.049963803	3269506.348	282.3028	284.4029	283.3529	3269.506348	0	0	0	49986.75391	138119.0781	0	
6/22/2011	28.75643555	0.027465554	1797277.222	282.3658	286.2466	284.3063	1797.277222	0	0	0	60524.18359	174060.4063	0	
6/23/2011	0	0	0	282.6729	290.0667	286.3697	0	0	0	0	78973.34375	239120.8125	0	
6/24/2011	574.4265625	0.548640461	35901660.16	282.4896	290.0277	286.2587	35901.66016	0	0	0	97068.85156	239927.3125	0	
6/25/2011	2566.8625	2.451635626	160428906.3	286.6606	291.0964	288.8785	160428.9063	0	0	0	151968.1094	211121.0781	1325.511719	
6/26/2011	44.06460547	0.042086538	2754037.842	285.4183	289.388	287.4032	2754.037842	0	0	0	59655.34375	193950.8906	0	
6/27/2011	564.925375	0.539565783	35307835.94	283.6706	285.6427	284.6565	35307.83594	0	0	0	60403.45703	141618.7031	0	
6/28/2011	1140.935625	1.08971884	71308476.56	282.8539	284.7935	283.8238	71308.47656	0	0	0	79239.84375	136754.0156	273.6419678	
6/29/2011	14.74699512	0.014085	921687.1948	281.593	288.7605	285.1768	921.6871948	0	0	0	63479.71094	226059.0625	0	
6/30/2011	361.245	0.345028653	22577812.5	283.4868	288.8842	286.1853	22577.8125	0	0	0	68634.19531	208413.4844	0	
7/1/2011	7.35939209	0.007029028	459962.0056	284.9976	287.4822	286.2401	459.9620056	0	0	0	42116.71875	159121.0625	0	
7/2/2011	0.008279285	7.90763E-06	517.4553394	284.48	290.9728	287.7264	0.517455339	0	0	0	59417.4375	234949.7656	0	38,083,987.67
7/3/2011	192.5151406	0.183873105	12032196.29	285.4766	289.3863	287.4316	12032.19629	0	0	0	53350.30859	191594.5938	0	
7/4/2011	38.89454297	0.037148561	2430908.936	283.4493	290.0539	286.7516	2430.908936	0	0	0	54472.69531	228865.5313	0	
7/5/2011	0	0	0	283.8099	290.3952	287.1026	0	0	0	0	50072.46484	230612.0938	0	
7/6/2011	71.44788281	0.068240576	4465492.676	283.6565	287.0871	285.3716	4465.492676	0	0	0	37730.46094	170459.5	0	
7/7/2011	12.23637402	0.011687081	764773.3765	282.5846	288.9668	285.7757	764.7733765	0	0	0	44133.47656	217581.1875	0	
7/8/2011	5686.4855	5.431218243	355405343.8	284.843	293.4447	289.1443	355405.3438	0	0	0	212008.7344	272672.7188	52878.8125	
7/9/2011	2766.77625	2.642575215	172923515.6	286.8295	292.8355	289.8326	172923.5156	0	0	0	154036.2188	239553.6406	778.8512573	
7/10/2011	0.484962952	0.000463193	30310.18448	285.3282	291.1192	288.2236	30.31018448	0	0	0	52511.05469	224719.375	0	
7/11/2011	1003.989125	0.95891989	62749320.31	284.1212	287.0885	285.6049	62749.32031	0	0	0	72615.17969	162008.3438	0	
7/12/2011	187.119125	0.178719317	11694945.31	284.123	287.5641	285.8436	11694.94531	0	0	0	45285.6875	171179.2969	0	
7/13/2011	35.94965625	0.03433587	2246853.516	284.1886	291.8281	288.0084	2246.853516	0	0	0	55215.95313	248016.4375	0	
7/14/2011	0	0	0	282.8372	295.3152	289.0761	0	0	0	0	64622.39063	315400.25	0	
7/15/2011	4666.863	4.457366762	291678937.5	284.8858	290.9224	287.9041	291678.9375	0	0	0	170080.3438	223220.4531	48133.96875	
7/16/2011	22.77182227	0.021749591	1423238.892	286.3239	293.9196	290.1218	1423.238892	0	0	0	60285.05078	261243.9063	0	
7/17/2011	162.9677188	0.155652071	10185482.42	282.9255	295.461	289.193	10185.48242	0	0	0	72311.52344	314357.7813	0	
7/18/2011	665.1553125	0.635296383	41572207.03	283.2567	295.43	289.3434	41572.20703	0	0	0	86807.00781	310713.7813	0	
7/19/2011	767.8120625	0.733344854	47988253.91	283.4222	295.7657	289.5938	47988.25391	0	0	0	89865.21875	313919.25	0	
7/20/2011	0	0	0	283.2793	296.8607	290.0699	0	0	0	0	63430.87891	331003.25	0	
7/21/2011	4158.58525	3.971905683	259911578.1	285.3109	296.0404	290.6756	259911.5781	0	0	0	206588.1406	302402.625	7612.35498	
7/22/2011	65.68664063	0.062737957	4105415.039	285.5884	297.0393	291.3135	4105.415039	0	0	0	71083.95313	315659.1563	0	
7/23/2011	1966.1265	1.877866762	122882906.3	286.2813	295.577	290.9293	122882.9063	0	0	0	131400.125	284197.6563	0	
7/24/2011	64.77429297	0.061866564	4048393.311	289.0979	297.326	293.2118	4048.393311	0	0	0	59836.65625	285990.6875	0	
7/25/2011	0	0	0	289.3036	297.9957	293.65	0	0	0	0	54818.92969	295716.875	0	
7/26/2011	0	0	0	287.8209	298.1046	292.9627	0	0	0	0	55212.95313	311475.5313	0	
7/27/2011	133.6110938	0.12761327	8350693.359	286.6777	297.9126	292.2951	8350.693359	0	0	0	58230.39453	316774.5313	0	
7/28/2011	2522.443	2.409210124	157652687.5	287.5034	294.8276	291.1654	157652.6875	0	0	0	134241.0313	255132.8281	0	
7/29/2011	0.004139643	3.95381E-06	258.7276697	286.8822	296.1024	291.4924	0.25872767	0	0	0	48268.53516	282433.5625	0	
7/30/2011	0	0	0	285.205	296.8367	291.0208	0	0	0	0	46732.74609	307107.625	0	
7/31/2011	4.99670166	0.004772399	312293.8538	283.5038	297.4563	290.4799	312.2938538	0	0	0	46246.70703	326528.75	0	
8/1/2011	14507.55	13.85630372	906721875	285.146	291.1397	288.1428	906721.875	0	0	0	150877.75	212079.0938	413088.25	
8/2/2011	13177.463	12.58592455	823591437.5	286.2432	292.4499	289.3466	823591.4375	0	0	0	177442.7656	221670.6563	366812.0938	
8/3/2011	2684.9685	2.564439828	167810531.3	284.5056	288.9135	286.7095	167810.5313	0	0	0	132459.9844	178572.9688	8153.606445	
8/4/2011	317.8429375	0.303574916	19865183.59	285.4079	289.8488	287.6281	19865.18359	0	0	0	59177.87891	183473.2031	0	
8/5/2011	10.05411719	0.009602786	628382.3242	283.4499	292.4755	287.963	628.3823242	0	0	0	64367.17188	244951.6563	0	
8/6/2011	16.24881445	0.015519403	1015550.903	285.0127	293.3786	289.1953	1015.550903	0	0	0	64746.56641	245161.4375	0	
8/7/2011	50.35157813	0.048091288	3146973.633	283.1691	294.557	288.863	3146.973633	0	0	0	72070.04688	275741.875	0	
8/8/2011	463.1408125	0.442350346	28946300.78	284.3655	291.058	287.7117	28946.30078	0	0	0	65684.47656	211648.2344	0	
8/9/2011	6.894124512	0.006584646	430882.782	284.2171	293.4399	288.8287	430.882782	0	0	0	55492.79688	248936.0938	0	
8/10/2011	110.3905625	0.105435112	6899410.156	285.6311	288.5923	287.1118	6899.410156	0	0	0	38031.59375	152212.5313	0	
8/11/2011	0.078955612	7.54113E-05	4934.725761	284.6459	291.6714	288.1588	4.934725761	0	0	0	47770.62891	215386.0938	0	
8/12/2011	13955.619	13.329149	872226187.5	284.3415	294.2425	289.292	872226.1875	0	0	0	205213.7969	255848.8281	367305.6875	
8/13/2011	329.625125	0.3148282	20601570.31	283.4654	286.4437	284.9545	20601.57031	0	0	0	48895.20703	139722.7188	0	
8/14/2011	39.72035938	0.037937306	2482522.461	283.0412	290.8335	286.9373	2482.522461	0	0	0	57634.83203	212716.375	0	
8/15/2011	48.64217578	0.046458621	3040135.986	283.6589	294.2167	288.9379	3040.135986	0	0	0	69745.125	255805.1563	0	
8/16/2011	24911.286	23.79301433	1556955375	285.8527	289.1747	287.5137	1556955.375	0	0	0	130277.2813	154502.4531	869328.9375	
8/17/2011	27338.062	26.11085196	1708628875	284.8112	289.6868	287.249	1708628.875	0	0	0	151413.1875	174857.9688	1190240.625	
8/18/2011	14315.529	13.67290258	894720562.5	288.4195	290.0915	289.2553	894720.5625	0	0	0	117156.3984	130929.3047	607691	
8/19/2011	4373.657	4.177322827	273353562.5	288.0485	290.3748	289.2115	273353.5625	0	0	0	127063.7813	142397.5469	111870.1172	
8/20/2011	7177.9765	6.855755969	448623531.3	286.2298	290.7882	288.509	448623.5313	0	0	0	154904.0469	173791.0469	236793.1719	
8/21/2011	3610.81125	3.448721347	225675703.1	284.5395	293.446	288.9929	225675.7031	0	0	0	192317.8281	229039.9219	28383.78906	
8/22/2011	2711.45625	2.589738539	169460015.6	283.8546	293.151	288.4529	169460.0156	0	0	0	168147.1406	226828.1875	3032.303223	
8/23/2011	12628.249	12.06136485	789265562.5	284.2165	293.6225	288.9192	789265.5625	0	0	0	198429.3594	230539.1094	474098.2813	
8/24/2011	11295.337	10.78828749	705958562.5	288.1509	291.1911	289.671	705958.5625	0	0	0	129038.1172	151608	521798.5313	
8/25/2011	0.013798804	1.31794E-05	862.4252677	284.2314	290.4159	287.3239	0.862425268	0	0	0	46948.52344	181835.7813	0	
8/26/2011	110.3723906	0.105417756	6898274.414	283.1347	292.1455	287.6403	6898.274414	0	0	0	57886.92969	212853.1406	0	
8/27/2011	111.1798438	0.106188963	6948740.234	283.5612	289.3203	286.4409	6948.740234	0	0	0	44158.13281	169124.1563	0	
8/28/2011	24.28691797	0.023196674	1517932.373	283.9034	289.3922	286.6478	1517.932373	0	0	0	37843.39844	165843.3125	0	
8/29/2011	30.10069336	0.028749468	1881293.335	283.6873	291.0118	287.3497	1881.293335	0	0	0	38329.78125	188760.3438	0	
8/30/2011	37.89253906	0.036191537	2368283.691	282.9755	289.9274	286.4513	2368.283691	0	0	0	32631.5	178024.6719	0	
8/31/2011	108.3598438	0.103495553	6772490.234	283.403	291.7998	287.6013	6772.490234	0	0	0	36648.17969	197963.2188	0	
9/1/2011	138.7329688	0.132505223	8670810.547	283.2995	291.1258	287.2127	8670.810547	0	0	0	36463.39844	188204.4375	0	
9/2/2011	0.002759762	2.63588E-06	172.485128	283.7097	291.0745	287.3923	0.172485128	0	0	0	30303.39844	182910.6094	0	
9/3/2011	0	0	0	282.4648	291.2003	286.8325	0	0	0	0	31761.89063	191281.5	0	
9/4/2011	7.127294434	0.006807349	445455.9021	283.9791	291.4205	287.6999	445.4559021	0	0	0	30495.94141	182658.7188	0	
9/5/2011	1863.695375	1.780033787	116480960.9	283.2246	286.8512	285.038	116480.9609	0	0	0	80849.67969	126325.6406	7331.765625	
9/6/2011	1590.25	1.518863419	99390625	282.6912	288.577	285.6341	99390.625	0	0	0	80058.99219	153140.2813	3498.594238	
9/7/2011	601.2599375	0.574269281	37578746.09	284.2057	286.8908	285.5478	37578.74609	0	0	0	41802.16016	114396.6641	0	
9/8/2011	838.103	0.80048042	52381437.5	283.3041	286.3387	284.8212	52381.4375	0	0	0	48867.85938	115076.8125	0.674746931	
9/9/2011	1020.595875	0.97478116	63787242.19	282.2643	285.5268	283.8958	63787.24219	0	0	0	54628.24219	113246.7891	695.1470337	
9/10/2011	564.9618125	0.539600585	35310113.28	283.9377	287.0901	285.514	35310.11328	0	0	0	40253.25781	117287.5781	0	
9/11/2011	4819.99	4.603619866	301249375	283.1025	287.2169	285.1597	301249.375	0	0	0	94274.07031	125904.0469	120241.2656	
9/12/2011	10.81802637	0.010332403	676126.6479	282.0741	286.0904	284.0823	676.1266479	0	0	0	23390.33594	119369.25	0	
9/13/2011	0.002759762	2.63588E-06	172.485128	280.1699	288.3353	284.2526	0.172485128	0	0	0	29226.9668	157083.2969	0	
9/14/2011	854.811375	0.816438754	53425710.94	280.5518	288.6241	284.5879	53425.71094	0	0	0	59510.97266	156656.2813	0	
9/15/2011	227.5118906	0.217298845	14219493.16	283.2972	288.5607	285.9288	14219.49316	0	0	0	31472.74414	136495.7813	0	
9/16/2011	17.27275391	0.016497377	1079547.119	282.4756	290.2173	286.3466	1079.547119	0	0	0	26234.60938	159999.6563	0	
9/17/2011	16.53257422	0.015790424	1033285.889	283.0404	289.5678	286.304	1033.285889	0	0	0	22675.9375	147504.4531	0	
9/18/2011	11.45702148	0.010942714	716063.8428	282.1732	289.6358	285.9046	716.0638428	0	0	0	22121.94141	152285.2188	0	
9/19/2011	51.79257813	0.049467601	3237036.133	282.556	289.9795	286.2679	3237.036133	0	0	0	22275.41406	152175.2969	0	
9/20/2011	211.381875	0.201892908	13211367.19	282.2034	288.8502	285.5269	13211.36719	0	0	0	25906.25391	140537.6875	0	
9/21/2011	0	0	0	283.0221	289.8848	286.4536	0	0	0	0	17431.61328	145222.9844	0	
9/22/2011	2257.45825	2.156120583	141091140.6	284.1534	289.6021	286.8777	141091.1406	0	0	0	87698.14844	132863.125	12123.59668	
9/23/2011	422.688375	0.403713825	26418023.44	284.9092	289.8122	287.3606	26418.02344	0	0	0	31900.81836	128122.0078	205.8601379	
9/24/2011	0.110154099	0.000105209	6884.631157	283.6587	289.5709	286.6147	6.884631157	0	0	0	16520.72266	133088.9531	0	
9/25/2011	0	0	0	282.3791	291.3333	286.8563	0	0	0	0	18529.61523	157289.5	0	
9/26/2011	0	0	0	283.343	291.4547	287.3984	0	0	0	0	16935.55469	151704.0469	0	
9/27/2011	365.0481563	0.348661085	22815509.77	284.9349	289.8633	287.399	22815.50977	0	0	0	26620.52148	122805.5469	0	
9/28/2011	85.98554688	0.082125642	5374096.68	284.0184	288.7524	286.3855	5374.09668	0	0	0	15412.75488	115791.4453	0	
9/29/2011	0.768982788	0.000734463	48061.42426	283.028	289.2541	286.1412	48.06142426	0	0	0	13429.40918	126255.0313	0	
9/30/2011	25.10566602	0.023978669	1569104.126	283.1526	287.3912	285.2721	1569.104126	0	0	0	11899.58789	104642.6328	0	
10/1/2011	0.715666138	0.00068354	44729.13361	282.1991	290.9566	286.5778	44.72913361	0	0	0	13336.40625	143818.1563	0	
10/2/2011	1782.321625	1.702312918	111395101.6	282.883	288.9254	285.9044	111395.1016	0	0	0	75436.60156	119256.2188	4031.653564	
10/3/2011	5271.1745	5.034550621	329448406.3	283.4298	286.7234	285.0766	329448.4063	0	0	0	62960.39453	91494.84375	176530.0938	
10/4/2011	21.73216992	0.020756609	1358260.62	280.7112	288.8449	284.778	1358.26062	0	0	0	16467.64453	126500.9609	0	
10/5/2011	0	0	0	280.8944	290.244	285.5693	0	0	0	0	16750.37109	136030.0625	0	
10/6/2011	0	0	0	282.0512	292.4597	287.2553	0	0	0	0	18127.89648	148465.5156	0	
10/7/2011	0	0	0	283.4389	291.9232	287.6813	0	0	0	0	15887.73047	135999.1406	0	
10/8/2011	13.99161816	0.013363532	874476.1353	284.3802	289.0374	286.7086	874.4761353	0	0	0	11712.9834	102398.3281	0	
10/9/2011	0	0	0	283.0624	288.9414	286.002	0	0	0	0	11315.36133	107955.3672	0	
10/10/2011	0	0	0	282.3813	288.4093	285.3953	0	0	0	0	10557.39063	105397.6563	0	
10/11/2011	0	0	0	281.5219	289.063	285.2924	0	0	0	0	10932.96387	113459.875	0	
10/12/2011	169.5283906	0.161918234	10595524.41	280.6309	286.8137	283.7222	10595.52441	0	0	0	15381.96777	98293.92969	0	
10/13/2011	354.6189375	0.338700036	22163683.59	279.6649	282.8011	281.2334	22163.68359	0	0	0	19458.13477	69163.17188	0	
10/14/2011	0.013798804	1.31794E-05	862.4252677	279.1169	283.8655	281.4913	0.862425268	0	0	0	7439.51416	79965.39844	0	
10/15/2011	0	0	0	282.9497	290.2142	286.5821	0	0	0	0	10265.25195	111574.625	0	
10/16/2011	279.9832813	0.267414786	17498955.08	282.0067	290.4306	286.2188	17498.95508	0	0	0	21691.16016	115865.5313	0	
10/17/2011	4050.3635	3.868542025	253147718.8	284.4959	287.8596	286.1776	253147.7188	0	0	0	54575.35547	80141.82031	112470.0313	
10/18/2011	3021.28125	2.885655444	188830078.1	284.1782	287.1897	285.6841	188830.0781	0	0	0	53554.46484	75052.25781	98879.96094	
10/19/2011	67.16275	0.064147803	4197671.875	281.7478	287.4058	284.5769	4197.671875	0	0	0	14030.66699	89822.97656	0	
10/20/2011	0	0	0	281.7979	288.4697	285.1338	0	0	0	0	12507.02539	96570.41406	0	
10/21/2011	105.2144922	0.100491397	6575905.762	282.1818	288.3047	285.243	6575.905762	0	0	0	15973.34766	92425.0625	0	
10/22/2011	556.52075	0.531538443	34782546.88	282.9009	284.5382	283.7193	34782.54688	0	0	0	28203.71289	55853.78125	1581.734375	
10/23/2011	7944.729	7.588088825	496545562.5	281.6308	284.7461	283.1884	496545.5625	0	0	0	46652.17969	65311.14844	342273.0625	
10/24/2011	6484.3035	6.193222063	405268968.8	279.7069	284.5466	282.1269	405268.9688	0	0	0	53105.58594	72662.42969	277083.9688	
10/25/2011	3980.7805	3.802082617	248798781.3	281.4123	282.3551	281.8838	248798.7813	0	0	0	34172.64453	44524.20703	172482.25	
10/26/2011	2935.5635	2.803785578	183472718.8	282.3276	283.1428	282.7353	183472.7188	0	0	0	34187.69141	44031.21484	120222.2969	
10/27/2011	0.008279285	7.90763E-06	517.4553394	278.314	283.5534	280.9336	0.517455339	0	0	0	13342.40723	68852.69531	0	
10/28/2011	3.306526367	0.003158096	206657.8979	278.4083	284.9112	281.6597	206.6578979	0	0	0	14831.08008	76061.04688	0	
10/29/2011	0	0	0	278.9891	285.601	282.2953	0	0	0	0	15087.23242	77394.09375	0	
10/30/2011	0	0	0	277.0088	284.5014	280.7551	0	0	0	0	14697.08789	75676.21875	0	
10/31/2011	0	0	0	278.4158	284.9279	281.6716	0	0	0	0	14211.17578	73127.32031	0	
11/1/2011	0	0	0	276.8968	285.601	281.2487	0	0	0	0	13207.31055	80038.91406	0	
11/2/2011	0	0	0	276.334	285.6342	280.9841	0	0	0	0	13259.06543	80501.4375	0	
11/3/2011	19.86112305	0.018969554	1241320.19	282.2976	286.6791	284.4883	1241.32019	0	0	0	11384.01563	66767.99219	0	
11/4/2011	1764.615875	1.685401982	110288492.2	279.2753	283.3307	281.3031	110288.4922	0	0	0	42078.41016	57047.21875	41719.51172	
11/5/2011	495.4699922	0.473228264	30966874.51	277.1317	277.7826	277.4571	26517.15039	4449.724121	4449.724121	0	7195.700195	30103.37305	21543.92383	
11/6/2011	2.462645386	0.002352097	153915.3366	274.4323	280.2203	277.3262	127.683342	26.23199463	26.23199463	0	8545.947266	53888.07031	117.9731827	
11/7/2011	642.2452813	0.613414786	40140330.08	272.8216	277.5331	275.1775	23386.76758	16753.5625	12791.39063	0	7094.605469	44250.76953	27171.73438	
11/8/2011	14.42369922	0.013776217	901481.2012	271.1604	274.1964	272.6785	206.4834595	694.9977417	209.7748566	0	5133.408203	32737.28906	291.4299316	
11/9/2011	740.5229375	0.707280743	46282683.59	274.8111	280.3205	277.5659	39807.77344	6474.910156	10922.30762	0	12128.33398	51277.63672	36248.16016	
11/10/2011	518.0467188	0.494791517	32377919.92	273.0276	277.5872	275.3075	19476.67383	12901.24609	9820.577148	0	6669.820313	42203.37891	22756.53125	
11/11/2011	0	0	0	271.8303	278.6098	275.2198	0	0	0	0	7425.666016	48590.19141	0	
11/12/2011	0	0	0	269.8745	276.0985	272.9863	0	0	0	0	6095.208008	41194.79688	0	
11/13/2011	0	0	0	267.9456	277.1248	272.5351	0	0	0	0	6909.988281	46354.40625	0	
11/14/2011	276.4500469	0.264040159	17278127.93	270.4556	281.6385	276.047	12334.17969	4943.948242	6485.53418	0	9074.606445	59914.95703	15308.94824	
11/15/2011	295.9042461	0.282621056	18494015.38	276.1393	279.3991	277.7691	16269.7334	2224.281982	3763.356689	0	7810.733398	39524.45313	14782.28223	
11/16/2011	423.0798516	0.404087728	26442490.72	278.4683	278.7397	278.6039	25375.65039

1/19/2012	17667.007	16.87393219	1104187938	274.6155	274.6941	274.655	561218.0625	542969.875	259566.8281	0	272.8112183	18326.48828	820512	
1/20/2012	5088.281438	4.859867658	318017589.8	271.0084	272.48	271.744	40664.30859	277353.2813	17684.71289	0	320.0831299	21395.40234	58028.98438	
1/21/2012	1292.909906	1.234870971	80806869.14	274.3806	277.5591	275.9696	56337.35938	24469.50977	301556.3125	0	489.8438721	33991.50391	357403.8125	
1/22/2012	1347.43525	1.286948663	84214703.13	271.7013	276.6747	274.188	37545.19922	46669.50391	45498.19141	0	547.4511108	36937.76563	82495.92969	
1/23/2012	2584.290313	2.468281101	161518144.5	271.4588	280.4953	275.9771	112410.4609	49107.68359	122868.7734	0	761.473877	52130.32422	234517.875	
1/24/2012	556.5561602	0.531572264	34784760.01	275.9179	280.5627	278.2403	32266.05273	2518.707275	131592.8438	0	5940.828125	44818.56641	157918.0781	
1/25/2012	218.3281816	0.208527394	13645511.35	277.8458	279.6478	278.7469	13096.99316	548.5181885	56665.63672	0	4625.804199	34153.12109	65370.23828	
1/26/2012	400.6578281	0.382672233	25041114.26	275.5959	279.5209	277.5585	21992.49023	3048.624023	11895.3291	0	3362.194824	41897.98047	30708.67773	
1/27/2012	49.44028516	0.047220903	3090017.822	273.0024	281.3344	277.1683	2553.668213	536.3496094	1566.488647	0	1086.940674	55939.76172	3825.665039	
1/28/2012	0	0	0	279.5598	281.4415	280.5009	0	0	0	0	557.9346924	38653.40234	0	
1/29/2012	365.8539688	0.349430725	22865873.05	279.8857	281.9182	280.9021	22865.87305	0	0	0	13571.875	40613.8125	9477.180664	
1/30/2012	0.002759762	2.63588E-06	172.4851355	273.5391	276.6466	275.0927	0.059477367	0.113007769	0.058780003	0	567.0910034	36186.55078	0.119394496	
1/31/2012	0	0	0	263.1743	268.377	265.7757	0	0	0	0	382.5175476	23368.91406	0	
2/1/2012	0	0	0	262.9945	270.983	266.9887	0	0	0	0	524.8935547	31370.85352	0	
2/2/2012	0	0	0	259.8396	264.4005	262.1201	0	0	0	0	271.2552795	14857.65039	0	
2/3/2012	0	0	0	258.7447	263.8809	261.3127	0	0	0	0	263.2633667	13897.99902	0	
2/4/2012	0	0	0	257.2109	264.5812	260.896	0	0	0	0	303.8641052	15111.2002	0	
2/5/2012	0	0	0	255.6842	261.5581	258.6214	0	0	0	0	193.3638458	8288.319336	1.25652504	
2/6/2012	0.002759762	2.63588E-06	172.485128	257.3168	267.3708	262.3439	0	0.172485128	0	0	402.4350586	22293.60156	0	
2/7/2012	0.841119896	0.000803362	52569.9935	268.108	271.5806	269.8441	1.572804928	50.99718857	0	0	511.8693237	30777.79883	1.285791397	
2/8/2012	32.89853906	0.031421718	2056158.691	262.7244	269.6494	266.1868	0	2056.158691	0	0	538.6409302	30305.99414	0	
2/9/2012	104.2828372	0.099601564	6517677.322	262.999	276.2315	269.6154	204.5161896	6313.161133	0	0	892.1619873	53266.86719	177.3262024	
2/10/2012	3.422922852	0.003269267	213932.6782	261.4886	272.5515	267.0202	0	213.9326782	0	0	717.177124	40874.46484	0	
2/11/2012	1062.839625	1.015128582	66427476.56	262.3845	270.9892	266.6866	0	66427.47656	0	0	603.8040161	36065.07031	0	
2/12/2012	2004.340563	1.914365389	125271285.2	271.7438	274.954	273.349	38349.13672	86922.14844	50518.40234	0	627.487915	39785.39063	86213.53125	
2/13/2012	2731.971375	2.609332736	170748210.9	272.1998	277.1773	274.6888	86468.6875	84279.52344	74243.82813	0	796.7678833	50412.58594	158250.0313	
2/14/2012	31.72328711	0.030299224	1982705.444	256.6961	273.6854	265.1908	0	1982.705444	0	0	820.024353	44149.17969	0	
2/15/2012	28.07444727	0.026814181	1754652.954	254.467	262.7148	258.5908	0	1754.652954	0	0	261.2327271	10780.63672	0	
2/16/2012	870.2647621	0.831198436	54391547.63	259.1838	277.2946	268.2393	18.63747215	54372.91016	0	0	1079.657837	61033.71875	2.944946289	
2/17/2012	294.4881875	0.281268565	18405511.72	270.4161	276.1631	273.2896	5560.572266	12844.93945	32130.17578	0	849.890625	52389.03906	36621.30859	
2/18/2012	2009.937875	1.919711437	125621117.2	266.265	278.3237	272.2944	23285.60156	102335.5156	15861.5752	0	1121.980347	68379.33594	37403.96875	
2/19/2012	6040.119336	5.768977398	377507458.5	277.8845	281.6843	279.7844	374049.9688	3457.489746	249866.0938	0	29111.83594	62675.17578	589726.9375	
2/20/2012	127.5375391	0.121812358	7971096.191	274.2555	278.3684	276.3119	5034.582031	2936.51416	2106.710693	0	1075.588623	55726.37109	6865.004395	
2/21/2012	18.63074438	0.017794407	1164421.524	268.7875	276.4059	272.5968	211.5500641	952.87146	164.25354	0	1007.54895	59368.64844	360.2063599	
2/22/2012	403.5637813	0.385447738	25222736.33	260.7103	266.3118	263.5112	0	25222.73633	0	0	498.0549316	25285.79688	0	
2/23/2012	3462.913031	3.307462303	216432064.5	263.8647	278.3188	271.0919	17915.79883	198516.2656	13359.58691	0	1281.994995	73644.60156	28058.04492	
2/24/2012	4951.1035	4.72884766	309443968.8	274.2474	276.8596	275.5336	195151.875	114292.0938	234425.5	0	821.7713013	48837.06641	427770.5625	
2/25/2012	11298.79675	10.79159193	706174796.9	275.9306	277.3622	276.6466	541833.75	164341.0469	190454.0469	0	745.7787476	44207.19531	731541.9375	
2/26/2012	5422.244875	5.178839422	338890304.7	276.491	276.9774	276.7342	262814.75	76075.55469	100389.5313	0	601.5292969	37081.73828	362602.5	
2/27/2012	594.4746113	0.56778855	37154663.21	264.7449	276.9257	270.8355	1895.253052	35259.41016	1840.946411	0	1234.312866	70531.91406	3322.245361	
2/28/2012	19.10822852	0.018250457	1194264.282	258.6559	267.475	263.0657	0	1194.264282	0	0	624.9247437	30984.35547	0	
2/29/2012	82.62534375	0.078916279	5164083.984	258.6017	276.5345	267.5681	0	5164.083984	0	0	1246.926392	67996.32031	0	
3/1/2012	2419.94475	2.311313037	151246546.9	279.6337	283.8694	281.7515	151246.5469	0	80601.41406	0	50807.37109	80902.75781	179608.2031	
3/2/2012	3671.34325	3.506536055	229458953.1	284.1618	283.7411	283.9516	229458.9531	0	1004.878296	0	24611.23828	39273.71484	204592.4219	
3/3/2012	98.00404932	0.093604632	6125253.082	278.1456	280.0815	279.1136	5692.919922	432.3331604	432.3331604	0	4353.575195	57945.51172	3411.381104	
3/4/2012	153.0894933	0.146217281	9568093.328	279.7567	281.9041	280.8306	9549.991211	18.10211754	18.10211754	0	8471.204102	64880.97266	2316.528564	
3/5/2012	768.8715859	0.734356816	48054474.12	272.6913	282.7969	277.744	42269.82422	5784.649902	5784.649902	0	10564.30566	102443.3516	37529.05078	
3/6/2012	3297.386266	3.149366061	206086641.6	275.7797	282.4004	279.0902	197724.4688	8362.172852	8362.172852	0	35658.875	92111.23438	168541.0469	
3/7/2012	1688.465438	1.61266995	105529089.8	273.8422	281.2923	277.5673	90803.98438	14725.10547	14725.10547	0	15118.42188	91722.41406	90447.99219	
3/8/2012	13.08684738	0.012499377	817927.9613	275.8835	283.0179	279.4507	788.7659302	29.16203117	29.16203117	0	4976.18457	99046.53125	330.0457153	
3/9/2012	1860.520987	1.777001898	116282561.7	278.6844	283.6211	281.1529	116277.0078	5.553901672	5.553901672	0	57898.83594	92840.92969	55305.07031	
3/10/2012	1858.72875	1.775290115	116170546.9	273.2612	278.1326	275.6968	75097.27344	41073.27344	32252.30078	0	3514.617676	73822.32031	103125.3047	
3/11/2012	6267.09975	5.985768625	391693734.4	274.522	277.665	276.0936	275120.2188	116573.5156	95287.67969	0	3105.875	65187.72656	365553.5	
3/12/2012	1735.397219	1.657494956	108462326.2	274.1015	278.796	276.4489	80194.67969	28267.64648	35237.25391	0	3708.411133	77404.82031	111723.5234	
3/13/2012	1693.307359	1.617294517	105831710	278.0696	278.4702	278.27	96374.375	9457.334961	31701.29492	0	10066.04688	47674.69531	118009.6328	
3/14/2012	26.18981934	0.025014154	1636863.708	271.7531	277.8724	274.8127	774.6500854	862.213623	436.9904785	0	3915.297363	81049.47656	976.6990967	
3/15/2012	4390.603438	4.193508536	274412714.8	261.7386	278.3736	270.0563	10253.96484	264158.75	0	0	4766.547852	95388.09375	5892.000977	
3/16/2012	5502.022438	5.255035757	343876402.3	276.9387	278.456	277.6973	299384.9063	44491.49609	307217.9375	0	11917.99902	60338.71094	590599.75	
3/17/2012	602.2863867	0.575249653	37642899.17	276.9915	281.6736	279.3323	35901.65625	1741.24292	4492.131836	0	13572.50977	93067.74219	28021.19727	
3/18/2012	241.0025703	0.230183926	15062660.64	269.3373	279.5498	274.4435	7183.493164	7879.16748	5027.385742	0	4975.451172	103082.2813	9220.333008	
3/19/2012	12038.84141	11.49841586	752427587.9	278.4938	281.025	279.7596	732853.5625	19574.02539	22425.80078	0	32832.07813	77623.79688	719262.1875	
3/20/2012	644.2319063	0.615312231	40264494.14	269.4635	278.5489	274.0062	17802.32227	22462.17188	11605.57031	0	4814.243652	97841.75781	25642.96289	
3/21/2012	229.6678984	0.219358069	14354243.65	269.5981	271.5528	270.5753	1021.336426	13332.90723	1074.866455	0	2316.074463	46464.21875	1085.609253	
3/22/2012	127.783272	0.12204706	7986454.498	266.6866	273.3431	270.0147	285.6210022	7700.833496	0	0	3491.210693	69137.22656	97.98484802	
3/23/2012	95.48522266	0.091198876	5967826.416	269.6591	274.8796	272.3693	1131.596436	4836.22998	5614.580078	0	3611.381592	72509.35938	4389.70752	
3/24/2012	0	0	0	267.733	274.4937	271.1134	0	0	0	0	3763.889893	76249.17969	0	
3/25/2012	427.5804688	0.408386312	26723779.3	264.7266	282.554	273.6402	9290.947266	17432.83203	15200.72656	0	6689.063965	136491.125	17225.91602	
3/26/2012	912.9141216	0.871933258	57057132.6	280.4354	281.5784	281.0068	57034.12109	23.01150513	32292.26367	0	37470.97656	72275.125	49616.64844	
3/27/2012	7459.3805	7.124527698	466211281.3	281.5881	283.7964	282.6924	466211.2813	0	0	0	57353.37891	91748.64844	403017.375	
3/28/2012	550.7736084	0.526049292	34423350.52	278.3842	281.3817	279.8831	33860.85156	562.4989624	562.4989624	0	18633.99609	91447.17969	16917.92969	
3/29/2012	2892.923	2.763059217	180807687.5	281.4056	283.3239	282.3647	180807.6875	0	0	0	56087.44922	88152.30469	123433.2031	
3/30/2012	2261.388316	2.159874228	141336769.8	278.6	281.2001	279.9	139379.2813	1957.488525	1957.488525	0	41216.00781	89016.49219	99362.42969	
3/31/2012	6.821658447	0.006515433	426353.653	273.151	278.4291	275.7899	192.777359	233.5762939	202.9896545	0	4651.962891	95900.71094	337.9859619	
4/1/2012	4558.287828	4.353665547	284892989.3	274.1248	283.7383	278.9317	270365.9063	14527.08301	14557.6709	0	45888.09766	142577.0625	234388.6094	
4/2/2012	2167.740375	2.070430158	135483773.4	274.2454	277.5678	275.9068	91944.94531	43538.82813	36424.47266	0	4055.167725	82946.75781	123327.6406	
4/3/2012	1632.484281	1.559201797	102030267.6	275.7647	279.869	277.817	89126.39844	12903.86914	20018.2168	0	16736.16211	98488.03906	92343.88281	
4/4/2012	5.838040817	0.00557597	364877.5511	278.0066	281.8828	279.9446	357.4069824	7.470568657	7.470568657	0	5213.208008	106466.9375	136.1660614	
4/5/2012	50.85422803	0.048571373	3178389.252	275.4704	282.2753	278.8728	2981.252441	197.1368103	197.1368103	0	7189.65332	127293.4141	1563.496826	
4/6/2012	31.6805332	0.030258389	1980033.325	270.4061	278.0706	274.2384	888.9581299	1091.075195	698.8676758	0	5349.347168	108400.7266	1245.910156	
4/7/2012	486.416228	0.464580925	30401014.25	260.7155	277.7337	269.2242	324.9576111	30076.05664	0	0	5793.214844	113926.5547	46.0357666	
4/8/2012	15.11853465	0.014439861	944908.4154	261.9854	274.7945	268.3897	1.572050691	943.3363647	0	0	4840.398926	94707.27344	0	
4/9/2012	23.26913086	0.022224576	1454320.679	261.3622	273.7681	267.5653	0	1454.320679	0	0	4538.398438	88230.42188	0	
4/10/2012	548.7118726	0.524080108	34294492.03	259.8966	277.6463	268.7714	309.6756287	33984.81641	0	0	5865.621582	114936.3984	13.6680603	
4/11/2012	500.8123359	0.478330789	31300771	270.4091	274.5169	272.4631	7528.04248	23772.72852	24771.11523	0	3958.03418	80045.4375	16845.2168	
4/12/2012	1238.123094	1.182543547	77382693.36	266.7949	271.2415	269.0182	1232.263672	76150.42969	0	0	3387.654541	66446.85938	226.5892029	
4/13/2012	1126.826277	1.076242863	70426642.33	269.0865	270.7922	269.9394	3308.986084	67117.65625	313.9486389	0	2655.986816	52754.07813	836.5161133	
4/14/2012	531.8888477	0.508012271	33243052.98	269.4197	272.2629	270.8413	3085.521729	30157.53125	13525.98438	0	3271.95752	65555.78906	11453.34766	
4/15/2012	1106.72675	1.057045606	69170421.88	267.8042	279.9747	273.8894	27532.82031	41637.60156	96670.82031	0	6940.728516	139501.8906	111627.5625	
4/16/2012	4475.694844	4.274780176	279730927.7	277.6974	281.6766	279.6871	273127.25	6603.677734	177008.6719	0	53497.47656	117279.8672	390900.75	
4/17/2012	579.5655938	0.5535488	36222849.61	274.5768	277.8523	276.2146	25720.39063	10502.45898	9915.916016	0	5738.284668	94734.91406	31148.98828	
4/18/2012	26.50186816	0.025312195	1656366.76	270.4167	280.0251	275.221	969.9300537	686.4367065	457.5030518	0	8316.357422	138040.3594	1017.923401	
4/19/2012	0	0	0	263.047	281.4399	272.2434	0	0	0	0	9702.514648	158012.8438	0	
4/20/2012	5816.047875	5.554964542	363502992.2	268.5285	283.1655	275.8472	245151.7031	118351.2891	90844.46875	0	10275.95313	173671.2031	310859.125	
4/21/2012	4602.096266	4.395507417	287631016.6	278.9451	281.541	280.2429	285246.5625	2384.454102	30706.7207	0	54486.60938	107704.1172	259114.9844	
4/22/2012	18.96110083	0.018109934	1185068.802	273.7497	283.1446	278.4471	1080.409302	104.6595001	104.6595001	0	10074.58301	163374.6094	678.6112061	
4/23/2012	588.67375	0.56224809	36792109.38	265.9435	283.6865	274.8148	19276.14258	17515.9668	12590.80176	0	11188.03418	184087.125	23136.51758	
4/24/2012	2652.1505	2.533095033	165759406.3	282.0086	283.4363	282.7224	165759.4063	0	4925.166504	0	64601.69141	101750.6875	100749.6016	
4/25/2012	999.29775	0.954439112	62456109.38	282.0448	283.3362	282.6904	62456.10938	0	0	0	43534.26172	100096.0313	19693.03125	
4/26/2012	1701.95275	1.625551815	106372046.9	282.5223	282.6193	282.5705	106372.0469	0	0	0	43133.38281	76690.40625	63479.04688	
4/27/2012	1968.632553	1.880260318	123039534.5	277.3181	282.537	279.9276	121438.4766	1601.057983	1601.057983	0	57295.82813	141258.1875	68111.94531	
4/28/2012	404.3666172	0.386214534	25272913.57	275.8369	283.3914	279.614	24660.20117	612.7124023	612.7124023	0	29009.19727	162591.7344	6928.379395	
4/29/2012	20.76156885	0.019829579	1297598.053	268.7331	283.9438	276.3389	948.260437	349.337616	349.337616	0	22910.01367	191927.6406	818.118103	
4/30/2012	1.320371765	0.0012611	82523.23532	268.3064	283.3961	275.8512	54.76882553	27.75440979	25.40392303	0	22401.1582	187767.8594	50.12118149	
5/1/2012	1.649124329	0.001575095	103070.2705	269.934	283.9505	276.9425	82.86419678	20.20607376	22.55655289	0	22491.64648	192353.0625	51.36252975	
5/2/2012	1137.270344	1.086218093	71079396.48	272.3579	280.7568	276.5574	53738.26563	17341.13086	16044.98535	0	19627.40039	151946.5625	41460.52344	
5/3/2012	663.6626875	0.633870762	41478917.97	273.0056	279.9157	276.4607	30044.24414	11434.67383	11935.37793	0	16696.11719	140145.4219	26441.0625	
5/4/2012	5488.3505	5.241977555	343021906.3	270.2576	280.5349	275.3962	209962.6719	133059.2344	85122.25	0	18237.84961	158159.9375	235347.9844	
5/5/2012	9123.92	8.71434575	570245000	267.7766	283.5431	275.6598	363535.1563	206709.8438	132012.125	0	24270.3418	194825.5156	453934.1563	
5/6/2012	31983.88895	30.54812698	1998993059	281.8244	283.025	282.3498	1998977.75	15.30921364	123445.3594	0	73797.25	106112.2344	2016155.75	
5/7/2012	19542.004	18.66476027	1221375250	282.0142	282.0957	282.0549	1221375.25	0	0	0	56007.46094	79709.57813	1161068.75	
5/8/2012	65.28337207	0.062352791	4080210.754	275.0945	282.3534	278.7239	3808.577148	271.633606	271.633606	0	32212.12891	162206.3594	1524.197998	
5/9/2012	1442.734844	1.377970242	90170927.73	273.2092	282.9233	278.0663	80676.53125	9494.396484	9494.396484	0	50689.40625	178933.9688	49062.78125	
5/10/2012	1390.054648	1.32765487	86878415.53	275.7947	283.2314	279.5132	84150.60156	2727.813965	2727.813965	0	61761.83594	170626.6563	37353.71094	
5/11/2012	365.6919863	0.349276014	22855749.15	274.5099	283.8011	279.1555	21718.86328	1136.885864	1136.885864	0	44728.28906	185502.7813	7289.510742	
5/12/2012	9522.487156	9.095021162	595155447.3	274.5783	283.7745	279.1765	567818.1875	27337.25977	27337.25977	0	100316.4766	185641.4219	423612.25	
5/13/2012	2524.03375	2.410729465	157752109.4	281.4687	284.3103	282.8896	157752.1094	0	0	0	105566.0313	136785.4219	52236.98047	
5/14/2012	4001.95975	3.822311127	250122484.4	282.235	284.295	283.2651	250122.4844	0	0	0	99031.66406	126208	148830.6563	
5/15/2012	147.8188032	0.141183193	9238675.2	279.4294	283.9372	281.6833	9238.615234	0.059965909	0.059965909	0	395528.625	155728.5469	687.87146	
5/16/2012	41.60937891	0.039741527	2600586.182	273.3053	283.0602	278.183	2335.612549	264.9736328	264.9736328	0	39368.37109	184789.8438	1100.118042	
5/17/2012	810.174415	0.773805554	50635900.94	276.3927	284.0833	280.2378	49669.09766	966.8032837	966.8032837	0	60806.82813	182861.7031	9003.470703	
5/18/2012	4294	4.101241643	268375000	282.4914	284.4714	283.4809	268375	0	0	0	101386.0469	128254.8984	134123.625	
5/19/2012	5679.4885	5.424535339	354968031.3	281.0993	283.3263	282.2128	354968.0313	0	0	0	102189.3906	127289.7031	208904.3906	
5/20/2012	668.753491	0.638733038	41797093.19	280.8128	282.2171	281.5152	41783.39453	13.69865894	13.69865894	0	48944.42969	109846.3906	6446.455566	
5/21/2012	462.4046875	0.441647266	28900292.97	279.9047	283.9299	281.9171	28900.29297	0	0	0	52426.67188	153560.7344	897.1697998	
5/22/2012	296.4285313	0.283121806	18526783.2	280.2397	283.8625	282.0511	18526.7832	0	0	0	45347.4375	149218.0781	61.61165237	
5/23/2012	0	0	0	273.1788	284.8885	279.0337	0	0	0	0	49098.30859	212062.3594	0	
5/24/2012	0	0	0	271.9217	285.698	278.8097	0	0	0	0	47719.94531	226526.9063	0	
5/25/2012	89.51480151	0.085496468	5594675.095	273.7832	286.375	280.0752	5407.061523	187.6135712	187.6135712	0	50546.65625	230373.75	616.560791	
5/26/2012	3154.312	3.012714422	197144500	280.9621	282.8058	281.8837	197144.5	0	0	0	94999.5625	121683.3125	66537.78906	
5/27/2012	19782.81333	18.89475962	1236425833	280.4683	282.332	281.4	1235971.75	454.0829163	454.0829163	0	96842.53125	120171.3516	958766.25	
5/28/2012	111.6226258	0.106611868	6976414.114	278.8222	284.0538	281.4381	6975.857422	0.556692362	0.556692362	0	38903.99609	169866.9375	137.2580414	
5/29/2012	165.9014131	0.158454072	10368838.32	273.1441	286.2442	279.6942	9994.483398	374.3549194	374.3549194	0	52640.81641	233442.1875	1766.192749	
5/30/2012	2203.318812	2.104411472	137707425.7	276.7407	286.1611	281.4511	136925.5313	781.8944702	781.8944702	0	115078.4609	217207.5156	19630.83789	
5/31/2012	1081.345625	1.032803844	67584101.56	282.8177	285.3877	284.1028	67584.10156	0	0	0	68264.60938	147229.3594	10166.03418	
6/1/2012	0.002759762	2.63588E-06	172.485128	281.8231	287.2983	284.5606	0.172485128	0	0	0	41929.43359	195623.3281	0	
6/2/2012	2541.58675	2.427494508	158849171.9	278.4683	288.1953	283.3318	158849.1719	0	0	0	145109.1563	237711.0313	6640.199219	
6/3/2012	14377.985	13.73255492	898624062.5	283.2687	286.0758	284.6722	898624.0625	0	0	0	124322.5625	155259.25	659021.5625	
6/4/2012	835.3513125	0.797852256	52209457.03	281.4234	282.0621	281.743	52209.45703	0	0	0	54583.13672	99456.98438	4399.157715	
6/5/2012	1195.5305	1.141862942	74720656.25	280.6799	286.2056	283.443	74720.65625	0	0	0	94093.17188	190178.6563	44.83031845	
6/6/2012	2727.90675	2.605450573	170494171.9	282.694	284.9358	283.8148	170494.1719	0	0	0	118977.5469	141311.3281	34121.86328	
6/7/2012	2698.0915	2.576973734	168630718.8	282.7417	283.7088	283.225	168630.7188	0	0	0	97362.02344	113000.2188	65074.32422	
6/8/2012	2061.369	1.968833811	128835562.5	282.9516	284.2867	283.6193	128835.5625	0	0	0	97804.90625	122815.7344	30754.91992	
6/9/2012	363.9899375	0.34765037	22749371.09	281.5216	285.7094	283.6154	22749.37109	0	0	0	65123.30859	173347.6563	0	
6/10/2012	695.4473125	0.66422857	43465457.03	283.093	285.5645	284.3289	43465.45703	0	0	0	71822.75	148939.9063	0	
6/11/2012	1110.678	1.060819484	69417375	282.5472	285.1669	283.857	69417.375	0	0	0	87890.05469	149348.2656	0	
6/12/2012	882.26725	0.84266213	55141703.13	280.5144	283.084	281.7993	55141.70313	0	0	0	79060.88281	138017.8281	0	
6/13/2012	7269.149234	6.942835945	454321827.1	279.8723	283.0841	281.4782	454269.75	52.07714081	52.07714081	0	133801.125	146574.7344	209358.8438	
6/14/2012	1690.78925	1.614889446	105674328.1	282.1078	284.8029	283.4555	105674.3281	0	0	0	109851.3281	148986.2656	3474.727539	
6/15/2012	1550.711375	1.48109969	96919460.94	281.6636	285.143	283.4031	96919.46094	0	0	0	114885.2656	162036.5469	103.9369202	
6/16/2012	2169.49675	2.072107689	135593546.9	281.6676	283.5526	282.61	135593.5469	0	0	0	116307.3203	130275.8281	10295.98242	
6/17/2012	679.790625	0.649274713	42486914.06	281.5993	283.4044	282.5017	42486.91406	0	0	0	69861.4375	128264.3125	0	
6/18/2012	947.5132778	0.904979253	59219579.86	278.7908	283.5895	281.1902	59028.89063	190.6892395	190.6892395	0	89060.82813	167747.0156	4334.639648	
6/19/2012	93.31024219	0.08912153	5831890.137	281.5825	286.2538	283.918	5831.890137	0	0	0	67201.22656	183669.8125	0	
6/20/2012	123.4897813	0.117946305	7718111.328	277.0823	287.2484	282.1654	7718.111328	0	0	0	86878.10938	236438.6563	0	
6/21/2012	0.726296082	0.000693693	45393.5051	281.9669	287.5483	284.7578	45.3935051	0	0	0

4/24/2013	2774.54875	26469945	1734008992.2	273.0127	281.9462	277.4795	0	1457595219	301621.40101	0	2767307031	1398.40337	1221326.36523	8701200023	2555312266	0	1469157031
4/22/2013	6087270469	0.5809698526	3801727193	266.8276	282.8233	275.6429	0	2460307261	1221326.36523	8701200023	1398.40337	195.7517395	1588.50215	8402305664	2955312266	0	1399159043
4/22/2013	2.58955127	0.0204211606	1584846.9954	273.4882	283.364	278.4061	0	1188.50215	1653.29883	1502.00823	2671.31846	2639.74875	9.2695E-05	1669587.7244	2955127.5299	0	1244445
4/21/2013	2898.02175	2.767929083	1811263593.4	281.9713	282.7298	282.5304	0	1962677.3	2639.74875	2671.31846	1502.00823	7928.62023	1528549.3148	1694027.1719	4444011.1719	1528549.3148	3456411.625
4/20/2013	1870.73375	1.786845031	1169227210.9	271.8195	283.2097	271.3146	0	2676397.4875	2639.74875	1502.00823	7928.62023	3519.25781	1528549.3148	1694027.1719	4444011.1719	1528549.3148	3354011.0313
4/19/2013	0.64458192	0.000615646	4028.6.2745	260.6709	281.1036	270.8872	0	2770557838	34.2092666	6.165659599	6.077057838	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0.6429679 6
4/18/2013	0.819041962	0.000782275	51190.1226	265.519	279.9484	270.8098	0	19.49381447	1329.64875	1329.64875	1329.64875	4579.5039 1	1329.64875	1329.64875	1329.64875	1329.64875	3966.65427
4/17/2013	1230.57544	11.75330987	7691021148	277.2588	280.5609	278.9098	0	7250.8175	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1968499.5
4/16/2013	2498013063	23.85867851	1561454864	262.0341	281.8403	270.0371	0	7145.47905	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	4699.43984
4/15/2013	3041.67969	2.901043573	3901048423	266.7	281.5147	270.0228	0	7778.71697	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	5665.18359
4/14/2013	1.5325	10.86829728	7108.46591	274.4204	277.1751	276.1751	0	5015.41125	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	647200.75
4/13/2013	761.04619	0.758680298	4756.52549	264.7204	278.9498	273.8549	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1515.9873
4/12/2013	2.7226519 7	0.000200432	1701.05.7448	262.714	282.757	272.7956	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3256246435
4/11/2013	1350.91906	1.289749414	8439949.14	262.3557	281.8428	272.1892	0	6540285547	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	4656428828
4/10/2013	71.93859546	0.068709526	4469167.216	257.1214	281.0587	269.1361	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	21.12388611
4/9/2013	0	0	0	257.8163	281.1493	269.4831	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
4/8/2013	24.49739371	0.023197616	1531081.482	258.9568	281.6.73	275.3147	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	2237.66796 9
4/7/2013	43.92069 58	0.041940968	2745.04.488	267.1609	281.0113	273.5962	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	325.48812 3
4/6/2013	154.30425	1.473980772	9640092188	271.7431	282.7442	277.2437	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	7831.98438
4/5/2013	909.9481055	0.868310837	5687175659	276.9301	282.4175	276.6736	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3235.59266
4/4/2013	3059.97344	2.922410644	1924829.4	274.9237	281.0.76	277.9706	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1904.43125
4/3/2013	1796.8425	1.716181948	1123026563	270.3091	281.1595	276.0341	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	2056148281
4/2/2013	370.037937 5	0.353442684	2412737109	273.549	281.1163	267.8328	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
4/1/2013	2223.98043 8	1.124145595	1389887.73	271.1203	281.1595	271.895	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3074098063
3/31/2013	8706.15971 88	0.7699710 78	5038492.42	270.592	271.1122	270.3518	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	8703.17188
3/30/2013	235.695924	0.225115552	147099.89	262.9914	279.634	271.3123	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	9107077881
3/29/2013	41.90400507	0.040027966	3169002.17	268.5162	278.6414	268.5162	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0.98037197
3/28/2013	7.432463523	0.007159669	4648.39.7827	264.2227	270.8794	257.5661	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
3/27/2013	1.5172720 7	0.047905799	3114833.754	265.452	278.1409	271.7964	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	488.58463 97
3/26/2013	1516.67812 5	1.544018181	1010428928	267.1051	280.4653	273.785	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	8205.09976
3/25/2013	910.85225	7.555128208	4946.44856	274.9058	279.9058	271.1393	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	4825.92698
3/24/2013	3264.30113	3.117296823	2040200633.3	267.8684	278.046	272.4072	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	8252.99812 5
3/23/2013	5642.76125	5.389458572	3526.7269.3	277.5097	277.9951	271.3127	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	695.42418 5
3/22/2013	7405.85665	7.073415115	4628666015	278.6775	281.3177	273.5181	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1111786.1328
3/21/2013	79.4911373 9	0.075865461	4964.46.083	264.6598	269.4543	262.249	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	2409008179
3/20/2013	135.0919844	0.129071683	8443249.023	269.8876	266.0201	261.352	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
3/19/2013	7755.59243	7.388724212	4849964.0.6	269.9933	274.9271	269.8707	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3322.73438
3/18/2013	3980.22125	2.594996445	1927130.53	270.8555	280.6013	273.8178	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	2259.125
3/17/2013	237.2369522	0.225658908	4827280.76	272.1919	275.4424	273.8178	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	8840.157227
3/16/2013	1660.19782 8	1.585631728	1037.80.655	272.8855	280.6013	273.4124	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	8488.06227
3/15/2013	3980.12722	1.802365664	4822780.76	271.9178	275.4424	273.8178	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	8440.157227
3/14/2013	33.85605 64	0.225658908	4027460.938	273.4424	275.1978	270.8855	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	2259.127
3/13/2013	7.55.9743	7.388724212	4849964.0.6	269.9933	274.9271	269.8707	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3322.73438
3/12/2013	1.58	0.029071683	4827280.76	272.1919	275.4424	273.8178	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	8440.157227
3/11/2013	1.85	0.00160936	105311.5	260.1485	266.5174	262.6317	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1919.92119
3/10/2013	1008.09508	0.962841545	6300594.3.6	266.1046	284.6723	275.1752	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	192.5187583
3/9/2013	0	0	0	260.6317	262.4217	261.5152	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
3/8/2013	0	0	0	252.248	259.1995	256.4317	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
3/7/2013	0	0	0	252.0711	266.7922	258.4316	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	119.3199224
3/6/2013	0	0	0	252.4447	265.674	259.1595	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	9.2546496E-7
3/5/2013	5.434393215	0.005103482	3399390.759	266.1547	272.1372	254.1816	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
3/4/2013	335.23040 63	0.320181859	2059130039	257.4636	265.4402	261.6019	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
3/3/2013	4.100716272	0.039166345	2562947.67	263.9057	272.3313	268.1186	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
3/2/2013	0.821802124	0.000784911	5114.63275	251.5193	269.87	262.6946	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	8511.42871
3/1/2013	115.26376	0.110089148	7209360.999	266.8258	273.4645	270.2449	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/28/2013	20.80648438	0.019837428	1300405.273	258.9227	268.7581	263.8428	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3946.55395
2/27/2013	1.112106425	0.000170704	7006.55955	259.4867	273.153	268.4347	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/26/2013	1.138125716	0.118187428	5076446.91	258.5786	275.5995	267.5786	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/25/2013	5.601787169	0.005350321	3501.11.6943	257.2457	263.0091	257.1457	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	8068.07813
2/24/2013	16.2756629	0.015546078	1012.721.018	267.6408	272.3508	267.4078	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/23/2013	1120.40204 7	1.070010707	7002.57.1.93	267.1111	273.5721	270.3416	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	7956.11448
2/22/2013	0	0	0	259.8762	269.4543	264.6654	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/21/2013	0	0	0	252.1072	266.1214	259.1141	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/20/2013	0	0	0	248.0128	264.0554	256.4423	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/19/2013	0	0	0	254.2785	264.5647	258.4213	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/18/2013	79.83580469	0.076521962	4989737.793	266.6403	272.9807	274.225	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/17/2013	756.10039 84	0.722197133	4725827.9	261.4988	272.8587	267.4123	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	5497.52091
2/16/2013	0	0	0	249.1374	257.7825	253.4601	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/15/2013	0	0	0	245.8787	272.4251	269.1768	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
2/14/2013	339.178060 6	0.239396230 2	2118986.28.79	246.4446	269.7914	268.6682	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	7.949287902
2/13/2013	920.991017 1	0.879647581	5756159387	264.6541	271.8311	268.2427	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	4278486 7
2/12/2013	1693.10733	1.617170345	1058192707	268.9135	273.6203	271.267	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3239.64805
2/11/2013	2167.89081 3	2.070573847	1345931.5.8	272.4973	273.5553	273.6203	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	7610.78906
2/10/2013	3374.55215	3.229067932	2109090507.8	275.8581	280.8367	278.347	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	6240.32125
2/9/2013	1400.24215	1.337980529	8751513181	265.8634	279.0399	273.4486	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	4248.88281
2/8/2013	481.52581 45	0.499910042	3009.56.3.4	265.9866	270.7227	268.8549	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	6458.57281
2/7/2013	1123.66694	1.072522591	7022918.6.52	268.491	272.0212	270.786	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	4686.02359
2/6/2013	523.46958	0.499909025	3214847.37	266.86	273.9169	268.4	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	5327.98571
2/5/2013	646.91725	0.617187703	4043328.13	266.6808	272.3313	266.8872	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	2476.41797
2/4/2013	789.8772906	0.754449666	4936737.91	269.9602	272.3976	271.1179	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	2912.41188
2/3/2013	2191.83725	2.099445678	1369898.5.6	271.9123	275.1126	273.5122	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3590.125
2/2/2013	8119.40975	0.756928128	5073463109.4	277.1965	277.3145	277.2091	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3824.78516
2/1/2013	8096.6175	7.739159016	5060389.3.8	267.7022	276.923	273.4880	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	7862.70 9
1/31/2013	0	0	0	258.6128	275.6124	273.5786	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/30/2013	0	0	0	258.0293	261.9065	259.9069	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/29/2013	0	0	0	264.3329	270.9922	267.6516	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/28/2013	202.66546 6	0.195367 9	1266659.2.29	270.6532	273.4987	275.046	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	5282.6.3791
1/27/2013	0	0	0	265.5529	269.9202	267.7568	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	2486
1/26/2013	0	0	0	254.4554	265.0882	259.7717	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1625.14648
1/25/2013	0	0	0	252.9152	264.6515	262.7834	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	2181.81055
1/24/2013	0	0	0	248.6027	272.6048	270.4854	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	2445.75168
1/23/2013	0	0	0	246.9548	261.6169	259.1481	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	4169.22168
1/22/2013	0	0	0	245.1609	259.7227	257.5947	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3293.62969
1/21/2013	0	0	0	243.1493	257.0313	254.5185	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3293.62969
1/20/2013	0	0	0	241.8428	254.8497	252.4814	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	4169.22168
1/19/2013	0	0	0	240.6008	253.4554	251.2148	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	4010.93275
1/18/2013	0	0	0	239.3874	252.4284	250.1948	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	4094.03613
1/17/2013	0	0	0	238.1108	251.1006	249.8691	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	3889.88477
1/16/2013	0	0	0	236.8871	249.8964	248.6709	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/15/2013	0	0	0	235.6565	248.7677	247.4477	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/14/2013	0	0	0	234.4423	247.4258	246.2271	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/13/2013	0	0	0	233.2293	246.9106	245.1809	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/12/2013	0	0	0	232.0153	245.7888	244.4928	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/11/2013	0	0	0	230.8138	244.6785	243.3768	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/10/2013	0	0	0	229.6269	243.5488	242.3025	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/9/2013	0	0	0	228.4525	242.4283	241.2281	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/8/2013	0	0	0	227.2783	241.3271	240.1535	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/7/2013	0	0	0	226.1139	240.2319	239.0148	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/6/2013	0	0	0	224.9813	239.1209	237.8961	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/5/2013	0	0	0	223.8692	238.0507	236.7743	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/4/2013	0	0	0	222.7326	236.9009	235.6591	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/3/2013	0	0	0	221.5797	235.8121	234.5427	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/2/2013	0	0	0	220.4369	234.7333	233.4179	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
1/1/2013	0	0	0	219.1848	233.6653	232.3931	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
12/31/2012	0	0	0	218.0573	232.6004	231.3408	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
12/30/2012	0	0	0	216.9507	231.5347	230.2886	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
12/29/2012	0	0	0	215.8419	230.4903	229.2371	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
12/28/2012	0	0	0	214.7329	229.4276	228.1855	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	0
12/27/2012	0	0	0	213.6255	228.3486	227.0301	0	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329.64875	1329

4/25/2013	111.8289297	0.106808911	6989308.105	263.8156	281.9219	272.8689	1908.958008	5080.350098	1639.416504	0	8577.047852	169655.5781	2407.34375	
4/26/2013	1854.753063	1.771492896	115922066.4	267.1909	281.9058	274.548	57942.58594	57979.48047	35408.73047	0	8503.164063	170204.1406	82127.30469	
4/27/2013	1362.657406	1.301487494	85166087.89	271.9164	282.6654	277.291	70258.01563	14908.07227	40800	0	17035.56836	170040.1563	95943.63281	
4/28/2013	13897.13881	13.27329399	868571175.8	277.7136	280.2722	278.9928	827204.375	41366.80078	41938.98438	0	35330.67969	106320.2656	824419.5625	
4/29/2013	14027.60116	13.39789986	876725072.3	276.2036	282.3858	279.2947	845332.5625	31392.50977	32460.49219	0	63121.79688	148986.9063	805504.8125	
4/30/2013	1609.55225	1.537299188	100597015.6	268.5708	279.7228	274.147	45031.54688	55565.46875	27386.00195	0	10686.39648	150450.625	63043.29688	
5/1/2013	512.3010107	0.489303735	32018813.17	259.4136	278.7237	269.0688	718.2272339	31300.58594	0	0	10746.61133	142034.9219	0	
5/2/2013	769.0111563	0.734490121	48063197.27	269.1889	280.5672	274.8777	26157.07031	21906.12695	48480.72266	0	11310.46484	159757.2031	59241.71484	
5/3/2013	3368.331063	3.217126134	210520691.4	272.269	281.2377	276.7537	163228.1406	47292.55078	68022.15625	0	16434.63867	158690.9844	213977.125	
5/4/2013	1034.794234	0.988342153	64674639.65	270.5942	282.6087	276.6018	49146.18359	15528.45605	19406.07031	0	12655.04297	179676.7344	58401.28516	
5/5/2013	57.80545405	0.055210558	3612840.878	279.5064	283.6157	281.5613	3612.651367	0.189511105	10090.32813	0	16768.97852	144038.1094	5689.395996	
5/6/2013	66.78554492	0.063787531	4174096.558	266.5602	283.9115	275.2361	2540.280273	1633.816284	1161.910645	0	14209.08887	200556.4688	2371.845703	
5/7/2013	3520.012156	3.361998239	220000759.8	272.9524	283.9007	278.4268	201426.2656	18574.49414	19260.14844	0	49551.28906	189959.6406	155423.6563	
5/8/2013	30357.84992	28.99508111	1897365620	280.6418	283.2188	281.9301	1895878.125	1487.495239	4660.928711	0	79707.49219	124957.6328	1804051.375	
5/9/2013	14370.7545	13.725649	898172156.3	277.9241	281.9481	279.936	881743.5625	16428.59375	17380.24609	0	66570.13281	136437.9531	832553.5625	
5/10/2013	24975.326	23.85417956	1560957875	282.6062	282.4212	282.5135	1560957.875	0	1332.02832	0	52354.33594	75249.03125	1509935.125	
5/11/2013	9343.36918	8.92394382	583960573.7	279.2459	281.61	280.4279	580098.1875	3862.38623	3862.38623	0	71386.94531	117509.4297	512572.875	
5/12/2013	7842.272338	7.490231459	490142021.1	278.994	282.6568	280.8256	489159.0625	982.9586182	982.9586182	0	90243.92969	138134.5	399898.3438	
5/13/2013	19794.04555	18.90548764	1237127847	278.9927	282.8657	280.929	1234478	2649.847168	2649.847168	0	93267.14063	142126.1875	1143861.125	
5/14/2013	1700.107813	1.623789697	106256738.3	272.9156	283.7284	278.322	96884.09375	9372.644531	9372.644531	0	45195.47266	193687.875	67938.36719	
5/15/2013	1663.447875	1.58877543	103965492.2	282.1902	283.3289	282.7594	103965.4922	0	0	0	72008.77344	107914.6016	33461.8125	
5/16/2013	3.422924683	0.003269269	213932.7927	269.6967	283.498	276.5974	162.15065	51.78214264	51.21560669	0	31279.49609	200913.6563	122.9485245	
5/17/2013	28.08268457	0.026822048	1755167.786	267.9986	283.3199	275.6593	1111.112427	644.0553589	569.2015381	0	31906.49609	202116.7344	993.7267456	
5/18/2013	294.2608828	0.281051464	18391305.18	270.0911	283.1861	276.6387	13902.67383	4488.631348	4548.641602	0	30553.61719	197814.4375	10840.62695	
5/19/2013	2978.602	2.844892073	186162625	269.902	283.1917	276.5468	139762.5938	46400.03125	43319.375	0	28935.80859	198804.6875	118165.6641	
5/20/2013	378.8358003	0.3618298	23677237.52	275.704	284.0212	279.8625	23211.81641	465.4211121	3561.476807	0	45905.12891	187258.1875	6023.679199	
5/21/2013	0.002759762	2.63588E-06	172.485102	271.8142	284.368	278.091	0.120049797	0.052435305	0.052435305	0	38608.01953	209040.7969	0.13896285	
5/22/2013	1117.414484	1.067253567	69838405.27	269.9135	284.5369	277.225	57125.91016	12712.49512	12712.49512	0	44310.62109	216075.6875	40097.43359	
5/23/2013	9263.408	8.847572111	578963000	282.923	283.9092	283.416	578963	0	0	0	82587.04688	109466.2344	419646.5938	
5/24/2013	206.9553396	0.197665081	12934708.73	278.5486	285.7106	282.1296	12934.6416	0.06712462	0.06712462	0	47464.87109	195454.9844	20.85720825	
5/25/2013	14.06736719	0.013435881	879210.4492	279.2927	285.4187	282.3559	879.2104492	0	0	0	44341.30859	185792.75	0	
5/26/2013	11.85007007	0.011318118	740629.3793	273.9047	285.9552	279.9296	711.9645996	28.66477966	28.66477966	0	51537.97656	225780.0469	115.5274811	
5/27/2013	2.26779126	0.00216599	141736.9537	281.1809	286.501	283.8411	141.7369537	0	0	0	40661.75781	186759.7813	0	
5/28/2013	1983.614215	1.894569451	123975888.4	274.8173	287.2222	281.0199	121738.5469	2237.341553	2237.341553	0	111676.6484	240154.7188	14661.08984	
5/29/2013	361.086375	0.344877149	22567898.44	285.0255	286.8588	285.9422	22567.89844	0	0	0	40102.37109	140648.0625	21.83914185	
5/30/2013	161.3147813	0.154073335	10082173.83	284.7474	287.2362	285.9918	10082.17383	0	0	0	35291.31641	155135.2656	0	
5/31/2013	652.99075	0.623677889	40811921.88	279.899	288.1491	284.024	40811.92188	0	0	0	64206.44531	226545.6094	0	
6/1/2013	6584.3525	6.288779847	411522031.3	279.244	288.4352	283.8395	411522.0313	0	0	0	180876.6406	236239.9531	153171.875	
6/2/2013	5202.4705	4.968930755	325154406.3	280.5563	288.8434	284.7001	325154.4063	0	0	0	189443.4219	233428.4844	101719.7656	
6/3/2013	2344.07275	2.238846944	146504546.9	280.4353	289.3818	284.9085	146504.5469	0	0	0	147013.4063	243090.625	11838.7793	
6/4/2013	948.1297306	0.905568033	59258108.16	276.4185	288.5506	282.4846	59240.05469	18.05347252	18.05347252	0	103850.6484	254880.4688	763.2952271	
6/5/2013	13369.544	12.769383	835596500	281.7222	285.8005	283.7613	835596.5	0	0	0	145102.6563	171712.8594	536957.3125	
6/6/2013	1148.9595	1.097382521	71809968.75	284.044	286.0164	285.0303	71809.96875	0	0	0	85435.44531	142321.9219	1161.234375	
6/7/2013	466.5552813	0.445611539	29159705.08	282.9262	288.2112	285.5688	29159.70508	0	0	0	82199.25781	202092.9844	0	
6/8/2013	10.51711523	0.010045	657319.7021	283.1169	288.0582	285.5877	657.3197021	0	0	0	66525.29688	197257.625	0	
6/9/2013	50.01564844	0.047770438	3125978.027	282.6466	287.8241	285.2354	3125.978027	0	0	0	61447.75391	198653.0156	0	
6/10/2013	9.225777344	0.008811631	576611.084	282.1432	286.9774	284.5603	576.611084	0	0	0	56527.73828	189325.7031	0	
6/11/2013	16.62816992	0.015881729	1039260.62	278.1437	288.9626	283.553	1039.26062	0	0	0	76110.08594	254364.6094	0	
6/12/2013	11.27092773	0.010764974	704432.9834	277.2368	289.4641	283.3504	704.4329834	0	0	0	80050.01563	266655	0	
6/13/2013	347.7102813	0.33210151	21731892.58	278.2924	290.6399	284.4663	21731.89258	0	0	0	96972.875	278789.0313	0	
6/14/2013	191.8056563	0.183195469	11987853.52	283.0399	289.7484	286.3943	11987.85352	0	0	0	71819.85938	229581.7969	0	
6/15/2013	25.78261914	0.024625233	1611413.696	281.0675	291.0279	286.0477	1611.413696	0	0	0	75120.1875	268086.4688	0	
6/16/2013	31.10181836	0.029705653	1943863.647	280.1933	291.1649	285.6791	1943.863647	0	0	0	72630.32813	276390.8125	0	
6/17/2013	0.248968292	0.000237792	15560.51826	283.6194	292.1702	287.8948	15.56051826	0	0	0	63311.75781	266620.4688	0	
6/18/2013	140.9915938	0.134662458	8811974.609	282.2366	290.3443	286.2904	8811.974609	0	0	0	61112.44922	247880.25	0	
6/19/2013	216.7278125	0.206998866	13545488.28	283.6239	286.9098	285.2669	13545.48828	0	0	0	45384.24609	169773.5	0	
6/20/2013	889.727375	0.849787369	55607960.94	282.5862	285.8514	284.2188	55607.96094	0	0	0	68911.4375	163442.7969	0	
6/21/2013	10.9336377	0.010442825	683352.356	283.0493	288.9219	285.9856	683.352356	0	0	0	48381.30078	215261.9688	0	
6/22/2013	651.49975	0.62225382	40718734.38	280.3311	289.674	285.0025	40718.73438	0	0	0	78529.39063	252181.8906	0	
6/23/2013	3438.56625	3.284208453	214910390.6	283.6958	287.0985	285.397	214910.3906	0	0	0	137634.9063	172172.9063	23897.78906	
6/24/2013	1.887686523	0.001802948	117980.4077	280.6763	287.6638	284.1697	117.9804077	0	0	0	52444.00781	216753.7344	0	
6/25/2013	0.005519524	5.27175E-06	344.9702561	279.8897	288.6804	284.285	0.344970256	0	0	0	53494.19531	239336.6094	0	
6/26/2013	0	0	0	284.6705	290.3148	287.4923	0	0	0	0	45626.3125	221826.9219	0	
6/27/2013	0	0	0	280.6996	293.2584	286.9792	0	0	0	0	60661.87109	305386.3125	0	
6/28/2013	40.38473047	0.038571853	2524045.654	281.6645	292.2761	286.9701	2524.045654	0	0	0	56444.33984	283071	0	
6/29/2013	902.24925	0.861747135	56390578.13	286.3039	291.543	288.9233	56390.57813	0	0	0	77418.29688	224589.0625	0	
6/30/2013	0.819041931	0.000782275	51190.1207	283.6863	294.0698	288.878	51.1901207	0	0	0	57203.50391	296846.5	0	
7/1/2013	0	0	0	282.7516	295.9239	289.338	0	0	0	0	63714.97656	333790.9063	0	
7/2/2013	0	0	0	283.7595	296.1004	289.9299	0	0	0	0	61566.72266	329353.0313	0	31,458,185.15
7/3/2013	1232.873375	1.177529489	77054585.94	284.9892	293.0537	289.0212	77054.58594	0	0	0	94432.89063	266544.9688	0	
7/4/2013	6813.108	6.507266476	425819250	285.1193	293.0761	289.098	425819.25	0	0	0	203579.2969	265320.7188	97685.75781	
7/5/2013	1282.53825	1.2249649	80158640.63	283.1687	293.6104	288.3893	80158.64063	0	0	0	112299.2188	291230.0313	0	
7/6/2013	207.280125	0.197975287	12955007.81	283.2232	294.1723	288.6979	12955.00781	0	0	0	72016.61719	299484.8125	0	
7/7/2013	220.3282188	0.210437649	13770513.67	284.7296	295.722	290.2259	13770.51367	0	0	0	74136.35156	313113.6563	0	
7/8/2013	841.819375	0.804029967	52613710.94	286.5691	293.4081	289.9883	52613.71094	0	0	0	82241.57813	254029.2344	0	
7/9/2013	0	0	0	282.5665	295.8958	289.2312	0	0	0	0	65364.60938	330144.0625	0	
7/10/2013	1523.168625	1.454793338	95198039.06	282.869	296.2239	289.5464	95198.03906	0	0	0	117516.4531	332722.0313	0	
7/11/2013	0	0	0	282.771	295.4267	289.0989	0	0	0	0	57785.57422	319851.9375	0	
7/12/2013	1917.869	1.831775549	119866812.5	284.2754	293.1185	288.697	119866.8125	0	0	0	115241.0156	269712.25	0	
7/13/2013	1589.072	1.5177383	99317000	285.0516	290.2698	287.6605	99317	0	0	0	94664.82031	210605.5	0	
7/14/2013	989.0494375	0.944650848	61815589.84	283.5416	285.2666	284.4041	61815.58984	0	0	0	57230.80078	131426.0938	128.3185425	
7/15/2013	0.016558571	1.58153E-05	1034.910679	282.3382	287.8556	285.0969	1.034910679	0	0	0	34669.53906	197025.2031	0	
7/16/2013	2065.30175	1.972590019	129081359.4	283.7218	288.4648	286.0933	129081.3594	0	0	0	101679.25	191604.0469	2499.926514	
7/17/2013	767.14425	0.73270702	47946515.63	283.9045	291.1147	287.5096	47946.51563	0	0	0	68050.08594	235706.7656	0	
7/18/2013	0	0	0	282.1436	294.8258	288.4846	0	0	0	0	51846.84375	308387.875	0	
7/19/2013	10279.75	9.818290353	642484375	283.0036	293.9376	288.4708	642484.375	0	0	0	210377.625	287793.25	204385.1563	
7/20/2013	424.5804063	0.405520923	26536275.39	286.0007	291.6311	288.8159	26536.27539	0	0	0	57356.5	219897.8438	0	
7/21/2013	0	0	0	282.1491	292.5226	287.3357	0	0	0	0	51592.80469	269765.4063	0	
7/22/2013	0	0	0	282.6541	292.8247	287.7394	0	0	0	0	51288.00781	269806.5313	0	
7/23/2013	0	0	0	282.5026	293.4016	287.9521	0	0	0	0	51379.48047	278845.5313	0	
7/24/2013	0	0	0	283.5539	294.2309	288.8924	0	0	0	0	48875.72266	283228.9375	0	
7/25/2013	0	0	0	282.3037	294.9741	288.6389	0	0	0	0	46330.30859	302763.9688	0	
7/26/2013	11808.615	11.27852436	738038437.5	284.893	292.6526	288.7727	738038.4375	0	0	0	176267.3594	245381.6875	293034.5313	
7/27/2013	0.141352676	0.000135007	8834.542274	286.3783	294.5074	290.4429	8.834542274	0	0	0	49364.21094	261940.9063	0	
7/28/2013	2568.2465	2.452957498	160515406.3	287.2102	294.6103	290.91	160515.4063	0	0	0	145452.1094	254224.625	0	
7/29/2013	80.58226563	0.076964915	5036391.602	289.9403	295.83	292.8851	5036.391602	0	0	0	48614.66406	243749.5938	0	
7/30/2013	3361.365	3.210472779	210085312.5	288.1152	295.2849	291.7	210085.3125	0	0	0	169966	254474.2344	3268.640381	
7/31/2013	1367.776125	1.306376433	85486007.81	284.9836	297.7503	291.3669	85486.00781	0	0	0	111870.7109	321709.7813	0	
8/1/2013	7.332558594	0.007003399	458284.9121	290.2003	297.3784	293.7891	458.2849121	0	0	0	50645.39453	266832.75	0	
8/2/2013	0	0	0	291.3744	298.8201	295.0972	0	0	0	0	52198.44141	279080.2813	0	
8/3/2013	1846.17225	1.763297278	115385765.6	286.7616	298.7119	292.7368	115385.7656	0	0	0	125984.0703	320197.5	0	
8/4/2013	9.99340332	0.009544798	624587.7075	285.6785	300.2538	292.9662	624.5877075	0	0	0	62094.44531	350362.4063	0	
8/5/2013	5091.0305	4.862493314	318189406.3	286.2186	296.7593	291.4892	318189.4063	0	0	0	204810.5938	290275.2188	28783.62305	
8/6/2013	5731.0685	5.473799904	358191781.3	285.5675	295.9121	290.7396	358191.7813	0	0	0	212314.4844	280600.5	46986.61328	
8/7/2013	9029.041	8.623725883	564315062.5	287.4908	295.1148	291.3029	564315.0625	0	0	0	192253.5	249167.4844	188071.5	
8/8/2013	2755.497	2.631802292	172218562.5	286.314	294.728	290.5208	172218.5625	0	0	0	156124.9531	252622.5469	823.9539795	
8/9/2013	2337.37325	2.232448185	146085828.1	287.3285	296.8404	292.0847	146085.8281	0	0	0	153768.2656	276660.0625	0	
8/10/2013	6768.6535	6.464807545	423040843.8	287.9972	298.045	293.0208	423040.8438	0	0	0	238234.6563	288926.1563	82970.59375	
8/11/2013	0	0	0	285.3816	297.3516	291.3668	0	0	0	0	74077.89063	296460.875	0	
8/12/2013	29.08147461	0.027776002	1817592.163	285.7594	295.6639	290.7118	1817.592163	0	0	0	68049.53125	266616.5313	0	
8/13/2013	20202.246	19.2953639	1262640375	284.8398	293.0119	288.9261	1262640.375	0	0	0	192974.6094	231947.1406	611111.3125	
8/14/2013	4884.0675	4.664820917	305254218.8	287.2734	295.4406	291.3571	305254.2188	0	0	0	208833.1875	247263.3594	46765.4375	
8/15/2013	4.99670166	0.004772399	312293.8538	284.8228	299.1603	291.9917	312.2938538	0	0	0	87876.01563	319647.3125	0	
8/16/2013	4051.075	3.869221585	253192187.5	289.0881	299.2126	294.1506	253192.1875	0	0	0	222518.75	288406.875	8170.733398	
8/17/2013	8251.8995	7.881470392	515743718.8	289.9579	296.3939	293.1759	515743.7188	0	0	0	195922.875	231195.9531	203168.5938	
8/18/2013	3788.4505	3.618386342	236778156.3	287.6877	293.4687	290.5783	236778.1563	0	0	0	166363.4688	204011.8281	45583.14063	
8/19/2013	882.3524375	0.842743493	55147027.34	285.9646	294.5983	290.2816	55147.02734	0	0	0	95952.49219	237872.4688	0	
8/20/2013	2839.9115	2.712427412	177494468.8	283.9268	294.2711	289.0989	177494.4688	0	0	0	167791.5	246631.9375	25.61879158	
8/21/2013	3397.08925	3.244593362	212318078.1	283.8199	289.1967	286.5082	212318.0781	0	0	0	139743.0156	172575.5625	29626.1543	
8/22/2013	356.556	0.340550143	22284750	284.3606	290.6133	287.487	22284.75	0	0	0	59096.64063	187703.2656	0	
8/23/2013	221.2404844	0.211308963	13827530.27	285.495	291.2859	288.3905	13827.53027	0	0	0	52543.08594	185843.8594	0	
8/24/2013	302.9820625	0.289381149	18936378.91	283.8806	293.0814	288.4812	18936.37891	0	0	0	63733.96484	223740.75	0	
8/25/2013	466.1435313	0.445218272	29133970.7	283.6228	293.1338	288.3784	29133.9707	0	0	0	67069.60156	224540.125	0	
8/26/2013	4.997336426	0.004773005	312333.5266	283.028	293.9349	288.4815	312.3335266	0	0	0	47059.20313	237162.5781	0	
8/27/2013	5.815742676	0.005554673	363483.9172	282.9497	295.006	288.9779	363.4839172	0	0	0	45502.28125	249579.0156	0	
8/28/2013	6819.926	6.513778415	426245375	285.0545	291.4066	288.2306	426245.375	0	0	0	139483.2188	184369.2188	144868.9375	
8/29/2013	3508.748	3.351239733	219296750	288.0245	296.0912	292.0579	219296.75	0	0	0	162375.3281	225071.2969	11393.67676	
8/30/2013	5869.739	5.606245463	366858687.5	286.4998	293.333	289.9164	366858.6875	0	0	0	150571.625	196367.7969	108927.6484	
8/31/2013	20202.392	19.29550334	1262649500	287.2904	289.7272	288.5089	1262649.5	0	0	0	98411.60938	128849.2891	854245.25	
9/1/2013	17713.35	16.91819484	1107084375	287.623	288.7332	288.1779	1107084.375	0	0	0	79836.85156	103512.4375	823478.9375	
9/2/2013	26571.164	25.37838013	1660697750	287.1017	291.4947	289.2983	1660697.75	0	0	0	122844.6328	158235.4844	1311694.875	
9/3/2013	3410.0515	3.256973734	213128218.8	286.0956	291.1325	288.6141	213128.2188	0	0	0	126040.7266	161709.2188	78805.88281	
9/4/2013	130.2784375	0.124430217	8142402.344	284.9156	293.1813	289.0487	8142.402344	0	0	0	43686.41016	198770.9531	0	
9/5/2013	0.720562073	0.000688216	45035.12955	284.8428	291.1883	288.0156	45.03512955	0	0	0	33987.5625	171536.4688	0	
9/6/2013	65.9734375	0.063011879	4123339.844	283.0435	291.7614	287.4024	4123.339844	0	0	0	40482.78125	190329.1719	0	
9/7/2013	82.40430469	0.078705162	5150269.043	283.6093	292.6388	288.124	5150.269043	0	0	0	41158.88672	195914.6094	0	
9/8/2013	1471.366	1.405316141	91960375	283.9571	290.3932	287.175	91960.375	0	0	0	84211.24219	164036.5781	0	
9/9/2013	174.4635313	0.166631835	10903970.7	281.0976	282.9966	282.0473	10903.9707	0	0	0	22435.38672	89778.33594	0	
9/10/2013	1.82167334	0.001739898	113854.5837	281.9655	289.5862	285.7758	113.8545837	0	0	0	28615.29492	165136.1094	0	
9/11/2013	333.3006875	0.318338766	20831292.97	284.4763	287.4825	285.9796	20831.29297	0	0	0	32101.23047	116245.8281	0	
9/12/2013	5.56401416	0.005314245	347750.885	284.4753	292.7906	288.6328	347.750885	0	0	0	31490.74023	183998.6563	0	
9/13/2013	4385.903	4.189019102	274118937.5	286.7487	290.996	288.8724	274118.9375	0	0	0	106084.3516	140841.7031	102731.1797	
9/14/2013	377.9361563	0.360970541	23621009.77	280.7171	284.1373	282.4274	23621.00977	0	0	0	34615.85156	104278.6875	1048.383301	
9/15/2013	540.2822822	0.516028923	33767642.64	279.1685	282.5304	280.8493	33637.03906	130.6035767	130.6035767	0	34099.76953	96798.97656	6518.507813	
9/16/2013	413.6237813	0.395056143	25851486.33	281.2845	284.2166	282.7504	25851.48633	0	0	0	32111.14648	98428.35938	2417.305908	
9/17/2013	63.73519141	0.060874108	3983449463	282.3484	285.5427	283.9457	3983.449463	0	0	0	20911.38477	104587.9219	0	
9/18/2013	65.60589063	0.062660832	4100368.164	282.2218	287.3913	284.8065	4100.368164	0	0	0	24157.77539	126852.7109	0	
9/19/2013	0	0	0	283.1804	290.0074	286.5939	0	0	0	0	24977.74609	148664.9844	0	
9/20/2013	100.2798906	0.09577831	6267493.164	283.9189	289.8923	286.9057	6267.493164	0	0	0	27206.25	140877.6406	0	
9/21/2013	801.5855625	0.765602256	50099097.66	285.6433	289.9775	287.8105	50099.09766	0	0	0	50341.26953	126898.3047	184.4554901	
9/22/2013	595.9575	0.569204871	37247343.75	284.8003	287.7323	286.2662	37247.34375	0	0	0	39581.71875	104405.3047	54.24356461	
9/23/2013	0	0	0	283.3828	289.9952	286.6888	0	0	0	0	23675.45508	141120.4688	0	
9/24/2013	0	0	0	284.1622	291.2247	287.6933	0	0	0	0	24722.40039	147915.7188	0	
9/25/2013	0	0	0	285.9699	293.8701	289.9202	0	0	0	0	27070.06641	163773.3125	0	
9/26/2013	0	0	0	284.131	294.0403	289.0857	0	0	0	0	27361.41016	173951.6563	0	
9/27/2013	1549.02925	1.479493075	96814328.13	283.496	293.2856	288.3907	96814.32813	0	0	0	81987.44531	167515.7188	0	
9/28/2013	121.7301719	0.116265685	7608135.742	284.048	291.6817	287.8647	7608.135742	0	0	0	26681.74805	146613.5	0	
9/29/2013	444.8291875	0.424860733	27801824.22	284.9163	291.4644	288.1905	27801.82422	0	0	0	36471.61328	137302.4375	0	
9/30/2013	20745.37	19.81410697	1296585625	286.1385	290.0653	288.102	1296585.625	0	0	0	80123.85938	111306.6406	911507.9375	
10/1/2013	2605.443	2.488484241	162840187.5	288.5087	291.6465	290.0777	162840.1875	0	0	0	83098.07813	107835.4063	61799.08594	
10/2/2013	4384.1485	4.187343362	274009281.3	286.4005	289.6241	288.0122	274009.2813	0	0	0	77788.92188	101225.1875	166961.2344	
10/3/2013	508.8574063	0.486014715	31803587.89	284.4478	286.6623	285.5552	31803.58789	0	0	0	33523.92969	82168.11719	4599.44043	
10/4/2013	386.7002616	0.369341224	24168766.35	278.856	282.567	280.7113	24136.19922	32.56713104	32.56713104	0	27793.17773	80389.91406	3599.325195	
10/5/2013	168.5410908	0.160975254	10533818.18	278.16	280.6878	279.424	10185.00195	348.8162231

1/1/2014	3513.35235	21598451.5	2.355637297	282.6578	282.5236	0	0	0	14257.95313	24078.09961	2503705.509	0	0	0	0	0	0	0	0
1/2/2014	1359.93063	1.298888118	8499566.06	281.8418	281.8496	0	0	0	14891.28375	2314184373	7109915163	0	0	0	0	0	0	0	0
1/3/2014	217.0353011	1.207292579	1356470.13	276.5333	277.8336	0	0	0	14571.83139	2119.7589	1195156.78	0	0	0	0	0	0	0	0
1/4/2014	11.50807856	7.503598905	1356408.6	276.4713	277.5423	0	0	0	14911.84973	2059.2593	1204.8.9582	0	0	0	0	0	0	0	0
1/5/2014	5.305298716	3.473418954	3471488659.4	275.5108	278.8977	0	0	0	14576.84775	2059.7212	1.3.9.5.6.3	0	0	0	0	0	0	0	0
1/6/2014	4.066054803	4321587.2.53	1356408.29	274.4769	277.5423	0	0	0	14577.83.13	2059.7212	1.3.9.5.6.3	0	0	0	0	0	0	0	0
1/7/2014	1.0.9.9.6.0.5	1.5.9.1.4.7.5.5	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/8/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/9/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/10/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/11/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/12/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/13/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/14/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/15/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/16/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/17/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/18/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/19/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/20/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/21/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/22/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/23/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/24/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/25/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/26/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/27/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/28/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/29/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/30/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
1/31/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/1/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/2/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/3/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/4/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/5/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/6/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/7/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/8/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/9/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/10/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/11/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/12/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/13/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/14/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/15/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/16/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/17/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/18/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/19/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/20/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/21/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/22/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/23/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/24/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/25/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/26/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/27/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
2/28/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/1/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/2/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/3/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/4/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/5/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/6/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/7/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/8/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/9/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/10/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/11/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/12/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/13/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/14/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/15/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/16/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/17/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/18/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/19/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/20/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/21/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/22/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/23/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/24/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	274.5.0.5	277.6.0.3	0	0	0	14.5.7.8.3.9.3	2.0.5.9.2.7.0.8	1.2.7.4.2.3.5.1.0.4	0	0	0	0	0	0	0	0
3/25/2014	1.2.7.4.2.3.5.1.0.4	1.2.7.4.2.3.5.1.0.4	1.2.

1/1/2014	269.93613	187.71019.53	26.9228	269.5918	266.7575	0	1764.35669	0	0	0	3317.62793	0	0	0	264.546	255.5759	1764.9856.489	0.0269642 71	28.2297070 3
1/2/2014	2818.9218 4	2.692398984	1761482615.2	264.1935	275.3943	269.7938	1745.35669	0	0	0	3176.99916	0	0	0	262.4564	257.1055	5181458.008	0.0798181784	82.9203281 3
1/3/2014	4828.8678 5	4.612099213	3018042 42.2	277.1708	279.9812	269.3912	1745.3 9	0	0	0	2988.77464	0	0	0	262.4564	255.6816	1417252.329	0.0020502 81	2.5560448628
1/4/2014	2.9 2 8	0.12390259	808680 7.91	277.5503	278.4648	269.5	1.6	0	0	0	3317.62793	0	0	0	262.5682	257.3289	1469.3 2 1 3	0.0390 2 81	35.3 7 5 6 0 5 3
1/5/2014	4828.8 7 3 9	2.6 9 2 3 9 9 8 4	3018042 4.2	277.3 2 9	279.8 4 3	269.3 4 3	1.6	0	0	0	3 2 9 0.1 7 6 7 5 8	0	0	0	262.4891	257.3289	1 6 9 7 0.4 0 1 7 6	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/6/2014	2818.9218 4	2.6 9 2 3 9 9 8 4	1761482615.2	264.1935	275.3943	269.3183	1.6	0	0	0	4 2 3 6.7 5 7	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/7/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/8/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/9/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/10/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/11/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/12/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/13/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/14/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/15/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/16/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/17/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/18/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/19/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/20/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/21/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/22/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/23/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/24/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/25/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/26/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/27/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/28/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/29/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/30/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
1/31/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/1/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/2/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/3/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/4/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/5/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/6/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/7/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/8/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/9/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/10/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/11/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/12/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/13/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/14/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/15/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/16/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/17/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/18/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/19/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/20/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/21/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/22/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/23/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/24/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/25/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/26/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/27/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
2/28/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/1/2014	2.9 6 6 3 1 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3/2/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/3/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/4/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/5/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/6/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/7/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/8/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/9/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/10/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/11/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/12/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/13/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/14/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/15/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/16/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/17/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/18/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/19/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/20/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/21/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/22/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/23/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/24/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150.4059	253.5933	262.1454	269.2	1.6	0	0	0	4 4 4 1.4 0 8 6 9 1	0	0	0	262.4891	257.3289	1 6 9 3 1 8 5	0.0 0 0 9 0 1 7 1	0.9 4 3 5 2 6 4 2 8
3/25/2014	2.9 2 8 4 0 6 4 9 4	0.0028440 5	186150

3/19/2015	1.711461426	0.001634634	106966.3391	258.0663	270.8454	264.4557	0	106.9663391	0	0	2970.396973	54842.83203	0	
3/20/2015	998.4549375	0.953634133	62403433.59	270.8903	279.5656	275.2281	37043.76953	25359.66406	142706.1875	0	4871.161621	102297.7422	163767.8594	
3/21/2015	1017.700719	0.972015968	63606294.92	270.8692	276.4219	273.6454	23577.75586	40028.53906	25567.67188	0	3798.22998	79395.3125	44783.82813	
3/22/2015	2941.999219	2.809932396	183874951.2	269.8435	273.1552	271.4996	23109.9668	160764.9844	17701.91992	0	2850.901367	58682.28906	36114.07031	
3/23/2015	1219.864662	1.165104739	76241541.38	266.3803	272.6744	269.5273	1972.119507	74269.42188	0	0	3287.541748	66050.23438	683.671936	
3/24/2015	1281.788125	1.224248448	80111757.81	268.0209	272.3412	270.1808	4325.429688	75786.32813	1234.419434	0	2977.390869	60317.88672	3246.171631	
3/25/2015	2894.825664	2.76487647	180926604	265.8258	270.4422	268.1339	395.9320984	180530.6719	0	0	2701.531006	53774.65625	10.59532166	
3/26/2015	120.0284688	0.114640371	7501779.297	253.0389	269.057	261.0478	0	7501.779297	0	0	2371.143066	40954.05469	0	
3/27/2015	87.35762624	0.083436128	5459851.64	264.7996	271.486	268.1426	0.330155611	5459.521484	0	0	3206.072998	63589.1875	0	
3/28/2015	122.1525689	0.11666912	7634535.555	264.3741	272.8303	268.6025	29.29873848	7605.236816	0	0	3671.748291	73247.71094	4.009246826	
3/29/2015	0.007737839	7.39049E-06	483.6149216	253.145	271.424	262.2847	0	0.483614922	0	0	3034.00708	54577.36328	0	
3/30/2015	0	0	0	264.7812	273.5285	269.1549	0	0	0	0	3950.218506	78914.13281	0	
3/31/2015	2941.535055	2.809489068	183845940.9	258.4272	281.056	269.7414	5100.519043	178745.4219	0	0	6299.960449	127051.8047	1258.91687	
4/1/2015	3585.905455	3.424933577	224119090.9	279.152	283.3016	281.227	224084.6719	34.4190712	979440.1875	0	69660.375	111845.6016	1111899.375	
4/2/2015	631.65575	0.603300621	39478484.38	283.0053	284.5475	283.7766	39478.48438	0	232275.9531	0	42021.34375	91261.625	230745.3594	
4/3/2015	3638.4545	3.475123687	227403406.3	282.0418	284.4362	283.2393	227403.4063	0	11712.28613	0	64276.69531	102165.9531	172480.4531	
4/4/2015	53.94624042	0.051524585	3371640.026	277.8673	282.8919	280.3796	3345.522705	26.11732101	26.11732101	0	7603.401367	119356.2813	1114.536011	
4/5/2015	176.6725225	0.168741664	11042032.65	274.4672	282.8777	278.6725	10295.32617	746.7064819	746.7064819	0	8988.701172	137846.0313	6312.927734	
4/6/2015	10739.22813	10.25714243	671201757.8	275.4592	280.8393	278.1495	599530.8125	71670.94531	70868.64063	0	22486.33203	113453.6328	636627.125	
4/7/2015	5264.036594	5.027733136	329002287.1	279.3645	281.2251	280.2947	326216.375	2785.912109	3588.220215	0	47157.70313	87660.19531	279950.6875	
4/8/2015	2047.953063	1.956020117	127997066.4	270.1258	282.3664	276.2461	90778.85156	37218.21484	35300.44531	0	7350.753418	148502.0313	119671.0469	
4/9/2015	265.3271191	0.253416542	16582944.95	275.3256	281.8044	278.5649	15301.26953	1281.675415	3199.437256	0	9411.348633	127054.0156	11950.70801	
4/10/2015	9863.122188	9.420365031	616445136.7	274.8983	281.7567	278.3275	553619.125	62826.01172	61869.44141	0	28585.77344	129174.7578	578918.3125	
4/11/2015	7990.579875	7.631881447	499411242.2	279.0278	280.445	279.7364	488623.2188	10788.02344	11744.59766	0	33830.92188	82041.32813	465790.125	
4/12/2015	4290.134199	4.097549379	268133387.5	280.6781	281.3559	281.0171	267978.625	154.7624664	154.7624664	0	46891.89063	76247.02344	221241.5156	
4/13/2015	2342.56375	2.237405683	146410234.4	281.0431	283.125	282.0839	146410.2344	0	0	0	65583.64844	102073.9453	80826.53906	
4/14/2015	236.8808281	0.226247209	14805051.76	276.4633	281.4289	278.9459	13976.00684	829.0449219	829.0449219	0	12949.3623	121594.7578	6399.746094	
4/15/2015	31.69671094	0.03027384	1981044.434	272.3298	279.2924	275.8115	1272.056641	708.987793	472.7130127	0	8497.915039	121591.875	1228.699829	
4/16/2015	3290.429313	3.142721406	205651832	260.6433	280.7915	270.7176	16249.33203	189402.5	11047.14258	0	10708.65137	146814.0156	13566.24023	
4/17/2015	1879.596813	1.795221406	117474800.8	272.9978	279.8564	276.4272	86550.25	30924.55078	193158.9688	0	12693.83496	125897.1953	262385.0625	
4/18/2015	347.2907969	0.331700857	21705674.8	270.7509	280.8516	275.8012	14285.10254	7420.572266	15185.75	0	10240.12402	145305.4844	24008.71289	
4/19/2015	1.959520752	0.001871558	122470.047	268.5678	278.0365	273.3021	37.8980484	84.5719986	26.97879791	0	8905.456055	124946.6563	21.45654106	
4/20/2015	593.2186563	0.566588974	37076166.02	266.0296	282.4651	274.2473	15937.93359	21138.23242	11944.50977	0	11901.07813	169226.2188	18622.47852	
4/21/2015	4697.548	4.486674308	293596750	281.9537	282.2528	282.1035	293596.75	0	17843.44336	0	50282.5	77480.99219	250315.1719	
4/22/2015	3115.88325	2.976010745	194742703.1	281.7986	283.5388	282.6685	194742.7031	0	0	0	68912.02344	106228.6953	124983.4453	
4/23/2015	1.910399567	0.001824641	119399.9729	272.0677	284.0307	278.0493	110.6790466	8.720926285	8.720926285	0	18151.45117	179716.5313	43.01717377	
4/24/2015	530.5760293	0.506758385	33161001.83	273.8566	284.2519	279.0544	31637.23656	1523.775269	1523.775269	0	27111.37305	177773.6094	14988.55664	
4/25/2015	323.1233446	0.308618285	20195209.04	277.1656	284.026	280.5956	20096.28125	98.92778778	98.92778778	0	27054.11719	159792.2188	4253.469238	
4/26/2015	911.0164517	0.870120775	56938528.23	277.4364	283.7672	280.6018	56559.70703	378.8211975	378.8211975	0	46267.78906	155472.3438	15040.1084	
4/27/2015	34.29760695	0.032757982	2143600.434	277.7577	283.9164	280.8371	2138.096924	5.503510475	5.503510475	0	16567.06836	156078.1875	441.3931274	
4/28/2015	42.19046289	0.040296526	2636903.931	272.2368	284.1087	278.1725	2368.686768	268.2171631	268.2171631	0	18393.33789	185895.8906	1517.500732	
4/29/2015	2.293703827	0.002190739	143356.4892	270.6968	283.8127	277.2547	125.1655807	18.19090843	18.19090843	0	18141.73047	187547.7813	64.48930359	
4/30/2015	0.124484154	0.000118896	7780.259609	270.4543	283.4557	276.9551	5.22042799	2.559831619	2.559831619	0	22309.53906	185247.4375	6.711610317	
5/1/2015	81.92550781	0.078247858	5120344.238	271.4143	283.225	277.3199	4125.203125	995.1411133	995.1411133	0	22537.15625	181586	3134.114258	
5/2/2015	1298.332224	1.240049879	81145763.98	280.6462	283.3319	281.989	81134.74219	11.0217886	11.0217886	0	62922.92969	124186.0156	4689.611328	
5/3/2015	365.2944353	0.348896309	22830902.21	280.6409	283.0348	281.8377	22816.3457	14.5565052	14.5565052	0	28745.78906	119873.4219	1032.050903	
5/4/2015	35.8946636	0.034283346	2243416.475	276.6645	283.8996	280.2821	2217.827637	25.58883858	25.58883858	0	21841.69531	169315.4219	296.5812683	
5/5/2015	6376.613281	6.090366076	398538330.1	274.1707	284.4882	279.3293	380161.9688	18376.36133	18376.36133	0	82798.28906	190517.8281	269236.1563	
5/6/2015	421.0224688	0.402122702	26313904.3	276.5827	282.4748	279.5285	25289.21289	1024.691406	1024.691406	0	33961.63281	152896.2031	5824.773926	
5/7/2015	2334.73475	2.229928128	145920921.9	268.5399	282.5918	275.566	91969.05469	53951.86719	36468.58594	0	28130.67188	186037.8438	100316.9688	
5/8/2015	4179.846734	3.992212736	261240420.9	275.1655	282.7541	278.96	245405.1094	15835.31152	33318.62109	0	74941.34375	166890.8594	195096.0781	
5/9/2015	6758.15775	6.454782951	422384859.4	275.7838	278.8456	277.3144	352135.875	70248.98438	66151.70313	0	28698.06641	110995.1328	364183.8438	
5/10/2015	6550.334344	6.256288771	409395896.5	277.0078	281.0396	279.0237	389223.6563	20172.24023	24269.51563	0	66845.46094	132086.6406	326359.9063	
5/11/2015	9953.069313	9.506274415	622066832	274.8226	283.5287	279.1755	594021.75	28045.08203	28045.08203	0	99916.4375	180948.9375	486846.5313	
5/12/2015	0.322290619	0.000307823	20143.16368	271.958	284.0087	277.9836	19.24831772	0.894845963	0.894845963	0	42020.62891	198649.4531	4.038538456	
5/13/2015	0	0	0	269.6645	284.6709	277.1678	0	0	0	0	39163.83203	212110.4531	0	
5/14/2015	9.213102844	0.008799525	575818.9278	273.2951	285.2938	279.2946	542.9470825	32.87184525	32.87184525	0	38811.71875	211387.0313	111.3694763	
5/15/2015	542.746375	0.518382402	33921648.44	278.4305	286.1042	282.2671	33921.64844	0	0	0	53006.23828	196952.1719	0	
5/16/2015	21658.972	20.68669723	1353685750	283.6759	284.4485	284.0624	1353685.75	0	0	0	80878.40625	105984.1797	1116336.5	
5/17/2015	9681.325779	9.246729493	605082861.2	279.4446	282.3118	280.8784	603123.4375	1959.423706	1959.423706	0	96399.32813	130239.8828	501339.7813	
5/18/2015	3663.152227	3.498712728	228947014.2	279.5542	282.4488	281.0014	228312.1406	634.8735352	634.8735352	0	99621.53125	131565.9688	127753.4922	
5/19/2015	962.00175	0.918817335	60125109.38	281.5131	283.8739	282.6934	60125.10938	0	0	0	63650.95703	132043.6875	8077.02832	
5/20/2015	21.30725888	0.020350773	1331703.68	278.0697	285.0976	281.5835	1328.051147	3.652532816	3.652532816	0	43504.87109	187554.0938	76.96311188	
5/21/2015	5258.885344	5.022813127	328680334	274.3872	284.3459	279.3666	314791.4375	13888.89648	13888.89648	0	126200.5156	199379.5781	164459.125	
5/22/2015	760.2968395	0.726166991	47530852.47	278.6509	284.1696	281.4101	47503.97266	14.57813	14.57813	0	66405.08594	170104.3125	7081.005371	
5/23/2015	27.33991377	0.026112621	1708744.611	276.8593	285.8258	281.3425	1698.161987	10.58262348	10.58262348	0	49977.43359	207737.7969	153.2657166	
5/24/2015	426.6721099	0.40751873	26667006.87	275.3667	286.0056	280.6862	26192.74414	474.2627258	474.2627258	0	64336.28906	218702.9063	2752.805176	
5/25/2015	21945.854	20.96070105	1371615875	281.8727	283.522	282.6973	1371615.875	0	0	0	96160.17188	121377.9219	1142034.125	
5/26/2015	8132.897	7.767809933	508306062.5	281.7399	283.771	282.7556	508306.0625	0	0	0	106531.8594	129164.7891	396186.8125	
5/27/2015	12217.29961	11.66886305	763581225.7	278.5349	284.0881	281.3115	763281.5625	299.663208	299.663208	0	140896.6719	172590.7813	622210.625	
5/28/2015	407.6802861	0.389379452	25480017.88	276.0472	284.255	280.1512	24843.06641	636.9514771	636.9514771	0	59882.82031	193705.7813	3715.101074	
5/29/2015	1538.598203	1.46953028	96162387.7	277.7338	280.8548	279.2943	92210.33594	3952.051758	3952.051758	0	66574.125	129909.3594	35989.51953	
5/30/2015	518.2259531	0.494962706	32389122.07	276.3996	280.4742	278.437	29451.22266	2937.899414	2937.899414	0	36565.89063	137894.0469	14965.875	
5/31/2015	92.3926134	0.088245094	5774538.338	277.7551	283.9387	280.8469	5729.793945	44.7443924	44.7443924	0	42735.67188	178871.4063	648.3516235	
6/1/2015	7264.3805	6.93828128	454023781.3	281.0235	284.5377	282.7804	454023.7813	0	0	0	125271.4219	155978.1406	250479.9219	
6/2/2015	40466.432	38.6498873	2529152000	281.0126	283.3346	282.1738	2529152	0	0	0	109968.1016	133683.875	2396187	
6/3/2015	1039.314	0.992659026	64957125	282.1174	284.339	283.2282	64957.125	0	0	0	71128.60156	137511.4688	6541.573242	
6/4/2015	55.67309423	0.05317392	3479568.389	278.7266	285.7292	282.2278	3479.058838	0.509551287	0.509551287	0	55933.36328	199861.0313	47.95613098	
6/5/2015	83.19654634	0.07946184	5199784.146	277.9334	286.4515	282.1925	5194.154785	5.629361153	5.629361153	0	57980.00391	216794.4063	199.1483612	
6/6/2015	43.10451953	0.041169551	2694032.471	283.1109	286.3952	284.753	2694.032471	0	0	0	44331.97266	165041.4844	0	
6/7/2015	1190.00975	1.136590019	74375609.38	276.9885	288.7509	282.8698	74375.60938	0	0	0	110027.1563	256390.625	0	
6/8/2015	229.1440781	0.218857763	14321504.88	283.6501	288.3755	286.0127	14321.50488	0	0	0	58484.51563	196561.5156	0	
6/9/2015	18.26614648	0.017446176	1141634.155	281.0111	286.5536	283.7824	1141.634155	0	0	0	51263.96094	193875.6563	0	
6/10/2015	33.83671484	0.032317779	2114794.678	280.501	285.773	283.1369	2114.794678	0	0	0	51078.70313	186154.6875	0	
6/11/2015	1.640842529	0.001567185	102552.6581	281.5323	288.3528	284.9423	102.5526581	0	0	0	60271.42969	219781.3906	0	
6/12/2015	0	0	0	281.427	292.7068	287.0669	0	0	0	0	82553.15625	291925.0313	0	
6/13/2015	14.03467676	0.013404658	877167.2974	282.0394	292.9628	287.5008	877.1672974	0	0	0	85730.57813	291925.9063	0	
6/14/2015	1708.876875	1.632165115	106804804.7	283.1296	290.1166	286.6231	106804.8047	0	0	0	132615.2188	234928.7031	0	
6/15/2015	23112.202	22.0746915	1444512625	284.4627	287.3861	285.9245	1444512.625	0	0	0	146601.9375	166718.4375	776477.625	
6/16/2015	53800.956	51.38582235	3362559750	285.2577	286.8479	286.0529	3362559.75	0	0	0	131093.9063	140344.6406	3160778.5	
6/17/2015	2268.02725	2.166215138	141751703.1	284.376	286.6576	285.5169	141751.7031	0	0	0	132440.8594	152357.2656	10140.92969	
6/18/2015	4.25036084	0.004059561	265647.5525	283.0447	287.3132	285.179	265.6475525	0	0	0	65812.73438	185589.8281	0	
6/19/2015	0	0	0	283.5882	289.0647	286.3263	0	0	0	0	74470.86719	211653.2813	0	
6/20/2015	27.3495293	0.026121804	1709345.581	282.1155	290.8578	286.4867	1709.345581	0	0	0	91239.05469	257446.3594	0	
6/21/2015	263.5325938	0.251702573	16470787.11	283.6039	291.0147	287.3095	16470.78711	0	0	0	89110.17969	246513.7656	0	
6/22/2015	16226.056	15.49766571	1014128500	282.445	287.7309	285.088	1014128.5	0	0	0	178123.9063	200261.2344	537396.625	
6/23/2015	1457.659875	1.392225287	91103742.19	284.5527	287.8035	286.1781	91103.74219	0	0	0	112384.75	173475.125	326.706665	
6/24/2015	3.447877441	0.003293102	215492.3401	284.5803	290.699	287.6394	215.4923401	0	0	0	80453.25	230378.0781	0	
6/25/2015	0	0	0	282.5252	293.2605	287.8929	0	0	0	0	102192.9609	293581.2188	0	
6/26/2015	27.576	0.026338109	1723500	281.9153	294.3922	288.1536	1723.5	0	0	0	106153.6875	316039.125	0	
6/27/2015	5.161966309	0.004930245	322622.8943	283.9871	293.4367	288.7118	322.6228943	0	0	0	86426.97656	284173.6875	0	
6/28/2015	990.3500625	0.945893087	61896878.91	285.4953	289.1344	287.3146	61896.87891	0	0	0	92352.66406	187219.9688	0	
6/29/2015	0	0	0	284.4799	291.136	287.8081	0	0	0	0	72574.53906	238658.9531	0	
6/30/2015	0	0	0	283.8675	290.9547	287.4111	0	0	0	0	72430.3125	241541.4063	0	
7/1/2015	8.887445313	0.008488486	555465.332	284.6216	292.2184	288.4197	555.465332	0	0	0	74385.375	256143.0469	0	
7/2/2015	21687.884	20.71431137	1355492750	286.1614	290.6683	288.4149	1355492.75	0	0	0	179416.9844	208209.7188	691824.0625	43,248,005.28
7/3/2015	11636.694	11.11432092	727293375	285.1222	290.404	287.7632	727293.375	0	0	0	200341.75	216499.5	418655.0938	
7/4/2015	8084.4955	7.721581184	505280968.8	284.7438	287.1994	285.9716	505280.9688	0	0	0	144627.9688	156166.8438	309611.6563	
7/5/2015	253.6891094	0.242300964	15855569.34	283.6497	287.0197	285.3347	15855.56934	0	0	0	67075.78906	169521.25	0	
7/6/2015	62.94145313	0.060116001	3933840.82	284.6469	288.9909	286.8188	3933.84082	0	0	0	68903.67188	194323.1719	0	
7/7/2015	0	0	0	282.1047	293.1195	287.6119	0	0	0	0	99485.60938	290110.9688	0	
7/8/2015	0	0	0	281.9126	294.5184	288.2156	0	0	0	0	100194.9297	313066.7188	0	
7/9/2015	498.5533438	0.476173203	31159583.98	282.3026	294.3164	288.3097	31159.58398	0	0	0	111276.1719	306742.4375	0	
7/10/2015	4497.7445	4.295840019	281109031.3	283.7208	287.9361	285.8283	281109.0313	0	0	0	161625.4219	183667.4375	66917.57031	
7/11/2015	1816.162	1.734634193	113510125	282.0321	289.1527	285.5922	113510.125	0	0	0	143127.3125	224278.2188	1152.366577	
7/12/2015	2143.00375	2.046803964	133937734.4	280.7794	288.4651	284.6222	133937.7344	0	0	0	153293.2031	223723.2656	1496.536255	
7/13/2015	5253.995	5.018142311	328374687.5	282.1735	287.718	284.9457	328374.6875	0	0	0	178509.2969	197665.0313	84202.89063	
7/14/2015	20.36213672	0.019448077	1272633.545	282.5089	289.6028	286.0559	1272.633545	0	0	0	77358	225699.3906	0	
7/15/2015	4604.167	4.397485196	287760437.5	284.6798	288.1346	286.4071	287760.4375	0	0	0	155416.7031	172531.5156	72153.27344	
7/16/2015	202.7334531	0.193632715	12670840.82	284.4372	292.3601	288.3986	12670.84082	0	0	0	91096.21094	252756.4219	0	
7/17/2015	5448.7805	5.204183859	340548781.3	285.7621	294.2464	290.0041	340548.7813	0	0	0	240954.5469	271793.6563	52048.26563	
7/18/2015	2774.08175	2.64955277	173380109.4	285.6167	291.9507	288.7836	173380.1094	0	0	0	175599.9688	231825.8906	5533.575684	
7/19/2015	2998.95225	2.864328797	187434515.6	283.0734	294.2144	288.644	187434.5156	0	0	0	202754.5781	291772.375	2908.338379	
7/20/2015	2377.9525	2.271205826	148622031.3	282.95	292.3326	287.6411	148622.0313	0	0	0	172196.6719	261828.6094	1585.737305	
7/21/2015	4076.491	3.893496657	254780687.5	285.0747	292.016	288.5453	254780.6875	0	0	0	200646.2969	236403.375	32887.07031	
7/22/2015	7856.933	7.504234002	491058312.5	284.9515	294.6002	289.7758	491058.3125	0	0	0	250578.0313	280336.0625	165703.75	
7/23/2015	516.9156563	0.493711229	32307228.52	282.7737	293.4555	288.1144	32307.22852	0	0	0	109239.4375	277927.1875	0	
7/24/2015	4483.0665	4.28182091 7	280291656.3	284.3691	290.6819	287.5254	280291.6563	0	0	0	194164.1563	218123.4063	44671.39844	
7/25/2015	2.473684326	0.00236264	154605.2704	285.1435	293.0042	289.0738	154.6052704	0	0	0	78982.78906	249656.9688	0	
7/26/2015	1.638083862	0.00156455	102380.2414	283.766	295.0846	289.4256	102.3802414	0	0	0	90433.88281	294167.625	0	
7/27/2015	4415.869	4.217639924	275991812.5	283.5364	293.6463	288.5913	275991.8125	0	0	0	228803.125	272205.4375	18336.64453	
7/28/2015	73.00077344	0.069723757	4562548.34	286.619	291.5276	289.0733	4562.54834	0	0	0	64904.95313	204872.6094	0	
7/29/2015	0	0	0	282.5635	294.9985	288.7809	0	0	0	0	87044.4375	297495	0	
7/30/2015	1621.754375	1.548953558	101359648.4	284.2685	294.7972	289.5329	101359.6484	0	0	0	137620.7813	281665.8125	0	
7/31/2015	1262.25825	1.205595272	78891140.63	285.5319	288.8678	287.1996	78891.14063	0	0	0	92123.17188	166436.1875	514.6255493	
8/1/2015	0.835600952	0.000798091	52225.05951	284.7863	291.4124	288.0993	52.22505951	0	0	0	59528.21875	220263.4375	0	
8/2/2015	3.334962158	0.003185255	208435.1349	284.8669	291.5344	288.2006	208.4351349	0	0	0	58302.10156	220560.2969	0	
8/3/2015	0	0	0	283.5425	294.3234	288.9329	0	0	0	0	70643.47656	274905.1875	0	
8/4/2015	0	0	0	282.11	296.3716	289.2404	0	0	0	0	78258.46875	312681.6563	0	
8/5/2015	2155.84075	2.059064709	134740046.9	282.652	296.2214	289.4365	134740.0469	0	0	0	154292.3906	306124.25	0	
8/6/2015	1164.07275	1.111817335	72754546.88	285.2018	296.0382	290.6202	72754.54688	0	0	0	113412.1094	285423.4375	0	
8/7/2015	0	0	0	283.6869	298.4374	291.0622	0	0	0	0	77996.46875	329763.5938	0	
8/8/2015	214.858125	0.205213109	13428632.81	284.7038	297.6542	291.1789	13428.63281	0	0	0	76132.85938	310581.6563	0	
8/9/2015	4943.633	4.721712512	308977062.5	285.2127	293.9747	289.594	308977.0625	0	0	0	190383.5	249240.875	40493.21484	
8/10/2015	6960.559	6.648098376	435034937.5	284.1998	297.5797	290.8898	435034.9375	0	0	0	253457.625	309265.9375	71116.32813	
8/11/2015	13122.74	12.53365807	820171250	286.1812	295.4565	290.8191	820171.25	0	0	0	218811.3281	261375.9219	331353.3125	
8/12/2015	7450.666	7.116204394	465666625	286.5587	293.5709	290.0647	465666.625	0	0	0	201598.6094	226398.9688	169779.6563	
8/13/2015	1573.678	1.503035339	98354875	285.625	294.029	289.8272	98354.875	0	0	0	136629.2813	241114.9844	0	
8/14/2015	0	0	0	285.0857	296.3611	290.7234	0	0	0	0	89582.90625	278992.4688	0	
8/15/2015	44.97029297	0.042951569	2810643.311	283.5267	295.4893	289.508	2810.643311	0	0	0	90006.625	274852.7188	0	
8/16/2015	25.80254883	0.024644268	1612659.302	285.5059	293.7511	289.6285	1612.659302	0	0	0	70988.67188	233496.0938	0	
8/17/2015	0	0	0	283.4604	295.8379	289.6492	0	0	0	0	73878.08594	276758.3125	0	
8/18/2015	196.5120156	0.187690559	12282000.98	283.7534	295.5925	289.673	12282.00098	0	0	0	74260.73438	269748.0938	0	
8/19/2015	0	0	0	283.6907	297.2984	290.4946	0	0	0	0	68618.59375	291919.0313	0	
8/20/2015	1021.140938	0.975301755	63821308.59	285.8902	298.3205	292.1055	63821.30859	0	0	0	102662.0469	291172.4063	0	
8/21/2015	5090.8835	4.862352913	318180218.8	290.748	297.3785	294.0633	318180.2188	0	0	0	185367.2344	233026.6875	50904.74609	
8/22/2015	2910.2595	2.779617479	181891218.8	288.0888	293.8961	290.9925	181891.2188	0	0	0	149252.2031	202168.0938	6280.094238	
8/23/2015	4320.982	4.127012416	270061375	284.6942	292.913	288.8038	270061.375	0	0	0	176556.2188	216954.1875	31948.86328	
8/24/2015	539.426125	0.515211199	33714132.81	286.0863	292.1002	289.0933	33714.13281	0	0	0	62713.41406	191031.0313	0	
8/25/2015	142.373375	0.135982211	8898335.938	284.2096	293.4039	288.8069	8898.335938	0	0

11/5/2015	1374.263816	1.312572891	85891488.53	273.6099	283.8312	278.7202	82088.67188	3802.81665	3802.81665	0	33401.27734	73325.375	52490.20313
11/6/2015	0	0	0	263.6831	275.6608	269.6717	0	0	0	0	7951.039063	47680.46094	0
11/7/2015	0	0	0	261.8743	277.8238	269.8491	0	0	0	0	7804.29834	54193.30469	0
11/8/2015	689.1021719	0.658168263	43068885.74	264.7992	279.8729	272.3362	8352.030273	34716.85547	6080.655273	0	745.7451172	60906.13672	10621.80859
11/9/2015	1262.429055	1.205758409	78901815.92	277.5359	279.6956	278.616	74250.84375	4650.972168	33287.1875	0	11706.47168	38943.45313	83496.42969
11/10/2015	805.8176875	0.769644401	50363605.47	276.1076	277.2552	276.6812	38395.40625	11968.19922	11968.19922	0	361.5785828	30068.93555	49646.92969
11/11/2015	1916.1245	1.83010936	119757781.3	275.6028	275.2057	275.4041	73774.74219	45983.03906	38842.43359	0	218.7088928	18318.00586	112398.5234
11/12/2015	1240.152969	1.184482301	77509560.55	271.4	273.6346	272.5175	17344.92773	60164.63281	13057.90332	0	347.4393311	27919.20117	30055.39258
11/13/2015	522.0674766	0.498631783	32629217.29	269.0176	274.4778	271.7475	4342.467285	28286.75	3724.487061	0	444.316925	35786.64453	7622.640625
11/14/2015	2915.663938	2.78477931	182228996.1	278.1031	281.0762	279.5896	179059.7031	3169.292969	81978.8125	0	18526.6875	41961.19531	242511.9688
11/15/2015	2690.560563	2.569780862	168160035.2	277.2258	281.2272	279.2265	163310.8438	4849.191406	4849.191406	0	18701.7207	45178.90625	149458.2969
11/16/2015	1135.157938	1.084200513	70947371.09	271.8199	274.48	273.1499	21350.51563	49596.85547	18483.26367	0	352.1266785	28998.65039	39481.65234
11/17/2015	853.8130313	0.815485226	53363314.45	270.8151	277.8981	274.3565	24408.80664	28954.50781	32213.45117	0	528.9857788	43740.45703	56093.27734
11/18/2015	1263.084547	1.206384476	78942784.18	276.8574	278.1213	277.4893	67826.0625	11116.72168	38971.29297	0	3115.137451	28766.03125	103682.2031
11/19/2015	212.1258281	0.202603465	13257864.26	273.4202	275.7608	274.5906	6357.025391	6900.838867	4409.35791	0	357.6142883	29014.34766	10526.8916
11/20/2015	636.1433281	0.607586751	39758958.01	268.9919	279.4322	274.2123	16377.81934	23381.13867	13600.10254	0	599.9783936	49270.88672	29538.82617
11/21/2015	4538.193375	4.334473138	283637085.9	272.5238	280.5793	276.5512	218306.9375	65330.14844	75837.67969	0	588.5634155	49009.59375	293277.5
11/22/2015	1499.89375	1.432563276	93743359.38	269.4619	275.2806	272.3715	189942.65625	74800.70313	13538.9248	0	417.8843079	34086.00781	32063.70117
11/23/2015	1945.495875	1.858162249	121593492.2	271.134	273.9551	272.5449	26946.67969	94646.8125	19604.51758	0	321.8778687	26183.36133	46229.36328
11/24/2015	2875.464625	2.746384551	179716539.1	272.6334	275.8346	274.2343	80574.89844	99141.64063	97647.90625	0	353.7643127	29656.05273	177868.8906
11/25/2015	848.1324874	0.810059682	53008280.46	268.5984	268.8995	268.749	42.98749542	52965.29297	0	0	164.105835	13060.50391	27.58789063
11/26/2015	261.9033242	0.250146441	16368957.76	267.6802	275.6837	271.6819	2199.042725	14169.91504	11930.56738	0	432.4178772	35551.85156	13548.47852
11/27/2015	1793.9715	1.713439828	112123218.8	267.5915	274.5852	271.0886	9835.59375	102287.625	8368.03418	0	388.2644653	31987.32031	17815.34961
11/28/2015	492.3642383	0.470261928	30772764.89	274.7831	280.4994	277.6413	26894.94531	3877.81958	276712.6875	0	5590.215332	41381.33203	298017.5
11/29/2015	263.4385344	0.251612736	16464908.4	277.2837	282.4742	279.879	16238.87305	226.0353546	16078.17773	0	8864.421875	43583.80859	23658.75391
11/30/2015	6800.0325	6.494777937	425002031.3	279.1478	282.6779	280.913	425002.0313	0	0	0	23280.81836	39474.66406	401515.125
12/1/2015	974.4028164	0.930661716	60900176.03	277.0327	280.4693	278.7509	58397.76563	2502.4104	2502.4104	0	12191.78125	35521.59375	48708.37891
12/2/2015	2441.153656	2.331569872	152572103.5	273.6971	280.3095	277.0036	125353.5469	27218.55664	27218.55664	0	1826.05835	41927.90625	150746.0781
12/3/2015	3015.80775	2.88042765	188487984.4	274.4123	275.023	274.7176	97658.77344	90829.21094	64393.92188	0	229.2473145	19214.4043	161823.2969
12/4/2015	479.6947656	0.45816119	29980922.85	272.3387	273.2676	272.8034	7546.360352	22434.5625	7149.398926	0	229.0147552	18418.09375	14466.73047
12/5/2015	1542.42025	1.473180755	96401265.63	272.8504	275.8903	274.3706	44987.40625	51413.85938	41636.50391	0	330.6192017	27103.74023	86293.33594
12/6/2015	1201.976301	1.148019389	75123518.8	276.1195	282.2097	279.1647	73321.94531	1801.573486	53299.33984	0	17894.14648	43511.62891	108727.2969
12/7/2015	5568.7955	5.318811366	348049718.8	283.0831	282.2975	282.6902	348049.7188	0	0	0	9464.893555	15865.68945	338584.7813
12/8/2015	50.12722559	0.047877006	3132951.599	274.5213	280.6883	277.6049	2760.084717	372.8668823	372.8668823	0	856.9924927	40348.23438	2723.606201
12/9/2015	38.79085059	0.037049523	2424428.162	273.7505	279.2961	276.5237	1816.700928	607.7272339	607.7272339	0	518.4969482	36600.32031	2324.079346
12/10/2015	0.494841805	0.000472628	30927.61278	264.7305	277.3896	271.0601	2.685368061	28.24224472	3.344042063	0	490.226593	38253.19922	5.492495537
12/11/2015	27.32012354	0.026093719	1707507.721	266.9977	278.231	272.6143	510.4298401	1197.077881	416.7695923	0	506.7609863	39738.95703	903.4636841
12/12/2015	929.385	0.887664756	58086562.5	278.2109	279.854	279.0326	55563.99609	2522.566406	3327.772461	0	9729.848633	27142.87695	48896.0625
12/13/2015	6424.660328	6.136256283	401541270.5	276.2596	281.5548	278.9072	388572.5938	12968.67676	12968.67676	0	13271.7207	39532.23828	386696.6875
12/14/2015	105.6299824	0.100888235	6601873.901	269.1907	274.0428	271.6166	851.7318115	5750.14209	803.557373	0	336.1032104	26318.9707	1502.317505
12/15/2015	371.052168	0.354395576	23190760.5	264.7168	278.725	271.7209	2899.035889	20291.72461	2653.716797	0	527.7412109	41182.53906	5154.807129
12/16/2015	1221.380496	1.166552527	76336281.01	277.6854	282.7489	280.2171	76031.39063	304.8903809	22889.49219	0	22168.69336	40706.51953	76439.25
12/17/2015	2480.453094	2.369105152	155028318.4	276.8017	278.176	277.489	135396.2031	19632.11523	19632.11523	0	2586.763916	24112.10156	152441.4375
12/18/2015	319.8486406	0.305490583	19990540.04	272.2612	278.3922	275.3267	11864.39648	8126.143555	6578.520996	0	456.7930908	35118.05469	18105.83398
12/19/2015	894.9486875	0.854774296	55934292.97	282.5223	282.2684	282.3953	55934.29297	0	1547.623657	0	11752.60938	19623.67188	45609.64844
12/20/2015	1080.318414	1.031822745	67519900.88	275.6354	282.1162	278.8758	65074.05078	2445.850098	2445.850098	0	14544.14746	42272.38281	52975.70703
12/21/2015	420.8466875	0.401954811	26302917.97	273.6141	273.2957	273.4548	8716.923828	17585.99414	7479.708984	0	160.291626	12798.96191	16036.3457
12/22/2015	12.54052307	0.011977577	783782.692	268.5441	272.9001	270.722	44.33829498	739.444397	0	0	319.7639465	23687.41602	40.67247009
12/23/2015	253.4751523	0.242096612	15842197.02	275.0401	280.0101	277.5251	13551.29199	2290.905029	13136.63281	0	1808.601074	35958.26172	25056.32813
12/24/2015	5554.869	5.305510029	347179312.5	280.9791	282.2633	281.6209	347179.3125	0	0	0	16864.31836	28152.45313	329821.9063
12/25/2015	4581.033656	4.375390312	286314603.5	274.0474	281.523	277.7852	257984.4375	28330.16602	28330.16602	0	6950.415039	42920.45313	279364.1875
12/26/2015	3.395080231	0.003242675	212192.5144	270.5659	272.9831	271.7747	28.96436501	183.2281494	35.57710266	0	274.7349548	20914.82227	57.30614853
12/27/2015	1454.0375	1.388765521	90877343.75	273.4713	283.4825	278.4768	85801.33594	5076.007813	5223.654297	0	13879.9209	50257.94922	76877.54688
12/28/2015	508.1677813	0.485356047	31760486.33	281.3844	283.4267	282.4055	31760.48633	0	0	0	15462.05762	32930.28125	16298.40137
12/29/2015	0	0	0	273.9099	279.1824	276.5461	0	0	0	0	471.8907776	35612.38281	0
12/30/2015	0	0	0	273.4161	277.7947	275.6056	0	0	0	0	400.3336792	31928.78125	0
12/31/2015	0	0	0	271.0798	277.9084	274.4943	0	0	0	0	490.0805969	35948.28125	0
1/1/2016	424.843083	0.405771808	26552692.69	276.7874	281.8718	279.3296	25831.60352	721.0891724	721.0891724	0	9949.181641	40107.93359	16697.13672
1/2/2016	1943.549	1.85630277	121471812.5	282.433	284.2001	283.3165	121471.8125	0	0	0	19925.82031	33259.0625	100090.1953
1/3/2016	471.8181563	0.450638163	29488634.77	279.6234	283.4268	281.5249	29488.63477	0	0	0	17205.52734	39695.42578	12340.93066
1/4/2016	39.50626208	0.03773282	2469141.38	277.2724	281.2032	279.2381	2377.871094	91.27028656	91.27028656	0	1393.524658	36762.12891	1543.776855
1/5/2016	1032.51043	0.986160869	64531901.86	275.5878	280.6497	278.1186	59495.87891	5036.022949	5036.022949	0	7327.476074	38801.98828	56678.44531
1/6/2016	1719.748422	1.642548636	107484276.4	276.7102	279.0166	277.8633	96731.39844	10752.87793	10752.87793	0	4334.817871	29504.04297	103149.4063
1/7/2016	1365.0315	1.303755014	85314468.75	272.5557	278.1042	275.3299	50759.66797	34554.80078	29909.0625	0	489.2202148	35715.46094	80179.54688
1/8/2016	25.14842731	0.02401951	1571776.707	268.1348	270.6291	269.382	5.627906561	1566.148804	0	0	284.150238	19031.63477	4.167079926
1/9/2016	331.3206553	0.316447617	20707540.95	269.9614	270.8058	270.3835	628.6112671	20078.92969	0	0	228.5640411	15841.56641	559.1710815
1/10/2016	553.2051719	0.528371702	34575323.24	271.5941	273.568	272.5811	7501.688477	27073.63477	11624.25684	0	311.7235413	22082.89453	18372.38867
1/11/2016	884.2983438	0.844602048	55268646.48	274.9597	277.3344	276.147	39745.03125	15523.61523	53490.94141	0	393.7545166	28335.50586	92842.125
1/12/2016	35.99087695	0.034375241	2249429.81	271.7682	277.2038	274.4859	1058.442139	1190.987671	797.7863159	0	497.1324768	34703.67578	1806.50293
1/13/2016	644.4625	0.615532474	40278906.25	271.3272	277.9465	274.6369	20314.64844	19964.25781	15678.29004	0	551.5584106	38230.32422	35374.21484
1/14/2016	4573.70315	4.368388873	285856446.9	278.5527	280.8805	279.7169	284123.5625	1732.884399	10184.98242	0	15934.80664	33545.42969	277993.6875
1/15/2016	335.8457871	0.320769615	20990361.69	263.2741	278.5474	270.9107	1302.066772	19688.29492	896.6953735	0	662.4910278	45142.16016	1885.993286
1/16/2016	460.6983438	0.44001752	28793646.48	256.8555	264.0455	260.4505	0	28793.64648	0	0	204.756958	10848.72754	0
1/17/2016	0	0	0	250.2847	259.9453	255.1149	0	0	0	0	-1264.822021	-513.578186	1329.47998
1/18/2016	0	0	0	253.6481	260.2335	256.9406	0	0	0	0	-11.87976742	3331.227051	101.1718597
1/19/2016	0	0	0	251.4213	269.2793	260.3501	0	0	0	0	287.7320862	16363.77148	0
1/20/2016	91.26378906	0.087166943	5703986.816	261.5839	268.6135	265.0986	0	5703.986816	0	0	336.565094	21412.97266	0
1/21/2016	0	0	0	249.5973	257.5401	253.5686	0	0	0	0	-3221.854248	-4116.766602	3233.014648
1/22/2016	0	0	0	247.9944	257.6429	252.8188	0	0	0	0	-4648.467773	-6395.845703	4625.696289
1/23/2016	227.4317656	0.217222317	14214485.35	255.139	280.2639	267.7012	0	14214.48535	0	0	766.2432251	49555.48047	0
1/24/2016	252.9870938	0.241630462	15811693.36	278.8589	284.2144	281.5367	15811.69336	0	67503.70313	0	32540.74414	54059.22266	50514.57813
1/25/2016	1367.317703	1.305938589	85457356.45	275.7983	279.9489	277.8736	77565.10938	7892.24707	7892.24707	0	6296.931641	42634.22266	78136.53906
1/26/2016	634.9886719	0.606483927	39686791.99	268.7973	278.1237	273.4606	13369.00684	26317.78516	11871.13379	0	726.1259155	48164.27734	24570.36914
1/27/2016	3736.948563	3.569196335	233559285.2	274.4379	281.1761	277.8068	209485.2344	24074.05078	38520.71094	0	8625.401367	52758.125	238520.9375
1/28/2016	1982.47875	1.893484957	123904921.9	271.3189	275.7502	273.5348	42979.85156	80925.07031	34703.92969	0	574.9467773	36805.21875	77108.82031
1/29/2016	8914.4655	8.514293696	557154093.8	270.8529	277.858	274.3557	256316.4063	300837.6875	148305.5938	0	710.3951416	46615.36328	403911.1875
1/30/2016	5603.75275	5.352199379	350234546.9	272.8461	276.5751	274.7105	182145.5938	168088.9531	130548.5234	0	566.6983032	37838.23047	312127.1563
1/31/2016	3950.147375	3.772824618	246884210.9	271.1799	273.5947	272.3873	48950.63281	197933.5781	29122.83789	0	447.4752502	29266.45508	77625.96875
2/1/2016	1897.752188	1.812561784	118609511.7	271.0519	272.6447	271.8481	17246.64453	101362.8672	12437.60547	0	397.3839111	25584.44336	29286.86133
2/2/2016	4428.01475	4.229240449	276750921.9	275.4083	278.3011	276.8547	221359.8125	55391.10938	332541.5625	0	606.2532959	40141.15234	553294.8125
2/3/2016	1006.420781	0.961242389	62901298.83	271.7423	273.2362	272.4889	13474.90039	49426.39844	10443.09118	0	416.6408997	26876.55078	23501.34961
2/4/2016	642.0627656	0.613240464	40128922.85	269.8462	271.7891	270.8177	2467.731445	37661.19141	878.3944702	0	430.0999451	26327.64844	2916.027588
2/5/2016	898.2031016	0.857882618	56137693.85	269.6471	272.6364	271.1417	4763.283691	51374.41016	3904.664795	0	511.0606079	31017.58984	8156.880371
2/6/2016	87.27017969	0.083352607	5454386.23	264.095	271.619	267.857	0	5454.38623	0	0	593.6914673	35200.35938	0
2/7/2016	92.22050684	0.088080713	5763781.677	264.4913	277.2261	270.8586	305.8778687	5457.903809	293.2419128	0	893.9846191	55511.19922	419.7957458
2/8/2016	0.172551189	0.000164805	10784.44931	271.0169	274.7232	272.8701	0.45161888	10.33283043	25476.66211	0	3987.619629	38587.62109	22102.23633
2/9/2016	787.0373516	0.751707117	49189834.47	275.6595	279.1988	277.4292	41867.37891	7322.455566	197336.1719	0	5186.227539	48489.05078	233982.2188
2/10/2016	103.992291	0.09932406	6499518.188	275.2486	277.0116	276.1301	4575.553711	1923.964478	40243.07031	0	577.5581665	37352.12109	44724.14844
2/11/2016	304.4133359	0.290748172	190258313.5	275.988	279.5017	277.7448	16740.24609	2285.587402	59894.90234	0	3066.488281	50403.49609	74006.19531
2/12/2016	19.80425989	0.018915243	1237766.243	275.8387	281.0208	278.5798	1164.26355	73.50269318	34850.11328	0	1284.241577	62413.76953	35683.75391
2/13/2016	11.11631484	0.010617302	694769.6778	277.9467	282.8298	280.3881	693.0492554	1.720422387	4551.019043	0	1840.661743	65102.40625	4427.005371
2/14/2016	0	0	0	265.5577	274.1761	269.8669	0	0	0	0	781.7143555	48190.36719	0
2/15/2016	58.09505688	0.05548716	3630941.055	262.6935	276.9469	269.82	124.5545807	3506.386475	82.64456177	0	1066.209229	60658.14453	194.1170502
2/16/2016	10190.73601	9.733272214	636921000.5	278.4067	281.3495	279.878	631250.375	5670.625488	9094.366211	0	26697.00391	55248.55078	607029.8125
2/17/2016	15.83357324	0.015122802	989598.3276	272.8213	277.0391	274.93	540.5797119	449.0186157	356.5504456	0	853.899353	50852.14844	879.5384521
2/18/2016	16287.9165	15.55674928	1017994781	269.0809	281.5696	275.3253	614899.625	403095.1563	227100.3125	0	1344.489014	82066.78906	839819.5
2/19/2016	1199.851547	1.145990016	74990721.68	276.4761	280.171	278.3234	69775.46094	5215.260742	165321.2969	0	10450.94824	58536.29688	224645.5938
2/20/2016	0	0	0	262.3578	274.8171	268.5875	0	0	0	0	969.6140137	55767.01172	0
2/21/2016	0	0	0	257.8747	271.6693	264.7718	0	0	0	0	788.9064331	42222.17188	0
2/22/2016	175.3478789	0.167476484	10959242.43	263.735	280.4207	272.078	2349.188721	8610.053711	1720.754639	0	1381.871338	82218.19531	3880.398682
2/23/2016	2580.981722	2.465121033	161311357.6	278.9875	281.2952	280.1414	160797.0156	514.34198	23384.9375	0	30799.66016	57042.63281	151705.1094
2/24/2016	77.99005469	0.074489068	4874378.418	270.6953	275.4482	273.072	1321.483643	3552.894775	1301.95813	0	879.4118652	52762.55469	2547.531738
2/25/2016	1458.018125	1.392567455	91126132.81	271.195	279.7747	275.485	56329.74609	34796.38672	32415.91992	0	1266.466919	76778.35156	87439.22656
2/26/2016	1009.977344	0.964639297	63123583.98	273.8779	277.1643	275.5212	39999.75781	23123.82617	21550.1543	0	907.4642944	53942.54688	60472.69922
2/27/2016	870.6443438	0.831560978	54415271.48	272.5501	275.0914	273.8209	20984.45117	33430.82031	18709.58008	0	778.2388306	46014.98828	38759.30078
2/28/2016	231.524293	0.22113113	14470268.31	270.5956	273.9174	272.2565	2771.496826	11698.77148	2334.059814	0	799.9238892	46477.64063	4851.714844
2/29/2016	0	0	0	262.0325	270.7691	266.4009	0	0	0	0	828.27948	44600.25391	0
3/1/2016	0.435694733	0.000416136	27230.92079	257.6579	268.9079	263.3126	0	27.23092079	0	0	1974.151978	36501.19922	0
3/2/2016	3434.39	3.280219675	214649375	253.8142	274.9107	264.3624	0	214649.375	0	0	2911.376465	55262.28125	0
3/3/2016	11229.70925	10.72560578	701856828.1	272.2253	279.8262	276.0258	480904.5938	220952.2344	301226.2188	0	3838.733887	81376.33594	770322
3/4/2016	926.8467031	0.885240404	57927918.95	276.2412	279.3321	277.7866	51383.39063	6544.52832	130700.6563	0	10590.99414	63937.13672	171492.9844
3/5/2016	3422.34775	3.268718004	213896734.4	275.7116	278.2686	276.9902	172233.9531	41662.78125	57091.58594	0	6524.253906	58677.00781	222801.0938
3/6/2016	5659.800563	5.405731196	353737535.2	276.4255	280.2703	278.348	320611.875	33125.66016	53982.62891	0	15100.2959	72487.84375	359494.4375
3/7/2016	4399.136359	4.201658414	274946022.5	276.1518	281.3703	278.761	260707.4531	14238.56934	17616.39844	0	29389.50977	83805.9375	248934.3594
3/8/2016	12.36418018	0.01180915	772761.261	271.117	280.3459	275.7314	483.5350952	289.2261658	322.0185547	0	4444.691895	93246.85938	617.6110229
3/9/2016	10370.28931	9.904765341	648143082	276.8371	281.4526	279.145	624119.4375	24023.64453	24864.57422	0	32240.18359	83513.45313	612487.375
3/10/2016	750.4820781	0.716792816	46905129.88	275.319	277.2792	276.2991	34201.52734	12703.60254	12023.07129	0	2667.620361	56262.53516	43706.08984
3/11/2016	597.5585928	0.570734091	37347412.05	277.7227	281.2787	279.5006	36517.80469	829.6073608	1510.13855	0	16697.1543	79001.99219	21951.3457
3/12/2016	6211.60625	5.932766237	388225390.6	275.0777	280.1686	277.6233	337495.7188	50729.67188	50729.67188	0	15353.56055	84224.13281	372102.3438
3/13/2016	709.6589385	0.677802234	44353683.65	276.4826	283.3457	279.9142	43493.76172	859.921936	859.921936	0	22365.53125	105805.4609	23012.77148
3/14/2016	0	0	0	277.2043	284.5714	280.888	0	0	0	0	5415.080566	114602.9688	0
3/15/2016	2698.466996	2.577332374	168654187.3	276.3634	284.559	280.4612	167574.1094	1080.077881	1080.077881	0	62266.79297	118931.9063	102166.75
3/16/2016	2624.252688	2.506449558	164015793	274.6661	283.3044	278.9854	157229.2031	6786.589844	6786.589844	0	42412.89453	116047.6875	120939.5391
3/17/2016	35.5741377	0.033977209	2223383.606	265.8324	280.7081	273.27	645.921814	1577.461792	494.743042	0	5626.585938	113021.2734	693.0455322
3/18/2016	1326.770531	1.267211587	82923158.2	268.8388	282.4002	275.6196	53607.77734	29315.38086	27905.62109	0	5992.941406	123996.3281	73299.08594
3/19/2016	534.8379375	0.510828976	33427371.09	276.5656	278.7075	277.6367	29033.90625	4393.464844	6885.960449	0	7227.490234	68159.79688	29254.35156
3/20/2016	203.8619141	0.19471052	12741369.63	268.3584	277.3925	272.8756	3406.937012	9334.432617	3147.684814	0	4489.881836	91803.89844	3908.730713
3/21/2016	200.6554385	0.191647983	12540964.9	260.5596	279.9255	270.2426	461.9424438	12079.02246	0	0	5496.296875	110875.4688	117.5512161
3/22/2016	1507.343188	1.439678307	94208949.22	274.6844	279.0534	276.869	74398.21094	19810.73828	38076.52344	0	6320.225586	86093.45313	102332.1797
3/23/2016	491.8000156	0.469723033	30737500.98	273.5648	276.0288	274.7968	16249.67383	14487.82715	9305.697266	0	3096.643555	64816.14063	23026.66797
3/24/2016	1239.788	1.184133715	77486750	273.7186	276.2841	275.0015	43667.30859	33819.44141	22056.5625	0	3194.748047	66977.21094	62270.92188
3/25/2016	665.3960313	0.635526295	41587251.95	272.1338	274.8376	273.4856	14769.18555	26818.06641	10156.67871	0	3029.756348	63467.19922	22208.80664
3/26/2016	0.07362941	7.03242E-05	4601.838112	260.7831	275.2049	267.994	0	4.601838112	0	0	4361.307617	86533.71094	0
3/27/2016	0	0	0	257.8421	271.695	264.7685	0	0	0	0	3398.798828	64056.35156	0
3/28/2016	0	0	0	256.3788	276.6093	266.4939	0	0	0	0	4688.55957	90832.60156	0
3/29/2016	40.41217773	0.038598069	2525761.108	269.485	278.9542	274.2195	1111.989502	1413.771606	7828.730469	0	5302.209961	110352.3125	7879.927734
3/30/2016	5.993809875	0.005724747	374613.1172	276.6141	281.655	279.1347	359.0561523	15.55696487	27211.58984	0	7425.546875	108627.4922	27348.17578
3/31/2016	0	0	0	269.3348	278.4385	273.8866	0	0	0	0	7528.723633	108506.5391	0
4/1/2016	0	0	0	261.7343	279.7523	270.7434	0	0	0	0	8776.164063	123322.4766	0
4/2/2016	38.84022998	0.037096686	2427514.374	262.9947	279.4622	271.2284	271.4250183	2156.089355	282.0493164	0	8748.796875	123186.2813	70.19326019
4/3/2016	11.13186621	0.010632155	695741.6382	270.0725	278.4925	274.2823	323.3675232	372.374115	1304.595459	0	9619.466797	110059.9219	1175.928467
4/4/2016	1763.017063	1.68387494	110188566.4	266.8965	280.5409	273.7184	41186.76953	69001.79688	30363.85352	0	11606.04199	132996.7031	37865.73438
4/5/2016	848.4373125	0.810350824	53027332.03	273.4703	276.6551	275.0626	30124.47266	22902.85938	31310.33398	0	6968.90918	80460.59375	44385.57813
4/6/2016	192.0762104	0.183453878	12004763.15	258.4405	281.4543	269.9472	455.3383484	11549.4248	232.4554443	0	12226.69434	136706.4688	21.81559181
4/7/2016	663.3868438	0.633607301	41461677.73	269.1704	283.5903	276.38	29004.34961	12457.32813	48963.63281	0	13659.98633	159763.0156	62392.

6/23/2016	0	0	0	283.4343	292.4914	287.9631	0	0	0	0	79787.46875	273752.75	0	
6/24/2016	1501.551125	1.434146251	93846945.31	284.3679	292.1101	288.2388	93846.94531	0	0	0	123482.9375	258317.2969	0	
6/25/2016	6672.0465	6.372537249	417002906.3	284.7736	290.2136	287.4937	417002.9063	0	0	0	184739.2344	218819.0313	118833.7344	
6/26/2016	1110.277125	1.060436605	69392320.31	283.3031	289.9268	286.6147	69392.32031	0	0	0	113717.375	230241.6563	0	
6/27/2016	518.4469063	0.49517374	32402931.64	284.0534	289.8648	286.9592	32402.93164	0	0	0	81683.42969	220658.8281	0	
6/28/2016	84.09014844	0.080315328	5255634.277	284.1984	289.7909	286.9946	5255.634277	0	0	0	61198.25781	217313.2344	0	
6/29/2016	1.654642944	0.001580366	103415.184	282.5157	290.6757	286.5959	103.415184	0	0	0	63524.45703	249908.6563	0	
6/30/2016	1.671201904	0.001596181	104450.119	283.0261	290.2054	286.6159	104.450119	0	0	0	56484.25391	236895.9219	0	
7/1/2016	6.59373291	0.006297739	412108.3069	284.7905	288.7519	286.7711	412.1083069	0	0	0	42173.71094	189068.1094	0	32,493,286.92
7/2/2016	0	0	0	283.1079	290.0126	286.5599	0	0	0	0	48499.48438	232134.7344	0	
7/3/2016	18.7500625	0.017908369	1171878.906	281.6501	290.1737	285.9119	1171.878906	0	0	0	49811.46094	247739.9844	0	
7/4/2016	494.9773438	0.47275773	30936083.98	283.7353	290.8493	287.2922	30936.08398	0	0	0	64603.05469	239940.1719	0	
7/5/2016	2363.64625	2.257541786	147727890.6	282.1009	294.0182	288.0593	147727.8906	0	0	0	151351.625	305899.25	0	
7/6/2016	2727.419	2.604984718	170463687.5	283.5431	293.9249	288.7338	170463.6875	0	0	0	164063.1406	293493.8125	0	
7/7/2016	3548.51825	3.38922469	221782390.6	282.6017	293.4487	288.0254	221782.3906	0	0	0	193214.4219	292127.5	743.2322388	
7/8/2016	976.5944375	0.932754955	61037152.34	283.3101	294.3878	288.849	61037.15234	0	0	0	102121.2813	301729.9063	0	
7/9/2016	14.56464648	0.013910837	910290.4053	283.2212	294.9619	289.0914	910.2904053	0	0	0	68088.47656	311114.0313	0	
7/10/2016	144.9985313	0.138489524	9062408.203	283.8488	295.6505	289.7494	9062.408203	0	0	0	70393.95313	317311.25	0	
7/11/2016	1757.4085	1.678518147	109838031.3	285.5914	294.4445	290.0177	109838.0313	0	0	0	118014.2188	281494.4063	0	
7/12/2016	0.013798804	1.31794E-05	862.4252677	284.5857	294.1073	289.3463	0.862425268	0	0	0	56256.71094	284339.3125	0	
7/13/2016	0	0	0	283.2144	296.3776	289.7959	0	0	0	0	63954.23828	331240	0	
7/14/2016	264.7874063	0.252901057	16549212.89	283.2914	296.9253	290.1085	16549.21289	0	0	0	74660.14063	338524.4063	0	
7/15/2016	690.468125	0.659472899	43154257.81	282.7499	295.2661	289.0078	43154.25781	0	0	0	86068.66406	314701.0625	0	
7/16/2016	4378.8485	4.18228128	273678031.3	283.3722	293.7454	288.5588	273678.0313	0	0	0	202694.5	285231.7813	14109.87793	
7/17/2016	503.4665625	0.480865867	31466660.16	285.0141	287.2641	286.1388	31466.66016	0	0	0	51924.33594	149008.1406	0	
7/18/2016	2153.44225	2.056773878	134590140.6	283.7659	291.4482	287.6069	134590.1406	0	0	0	130065.0938	242275.8906	0	
7/19/2016	173.0995938	0.165329125	10818724.61	286.3687	290.9499	288.6591	10818.72461	0	0	0	50014.15625	203366.7656	0	
7/20/2016	464.3296875	0.443485852	29020605.47	287.084	290.8305	288.9572	29020.60547	0	0	0	54680.79688	190124.2031	0	
7/21/2016	76.55755469	0.073120874	4784847.168	284.8036	288.1446	286.474	4784.847168	0	0	0	35987.83984	168609.2188	0	
7/22/2016	0	0	0	284.5807	292.4543	288.5176	0	0	0	0	46169.40625	248306.0469	0	
7/23/2016	143.388	0.136951289	8961750	283.9162	296.7446	290.3303	8961.75	0	0	0	60960.90625	322135.25	0	
7/24/2016	8158.0585	7.791841929	509878656.3	284.7678	292.5015	288.6346	509878.6563	0	0	0	182952.5938	245359.4063	160508.2656	
7/25/2016	7261.572	6.935598854	453848250	286.6474	294.5738	290.6107	453848.25	0	0	0	206862.8594	262260.5313	118366.4219	
7/26/2016	689.804125	0.658838706	43112757.81	286.89	297.3567	292.1233	43112.75781	0	0	0	98001.69531	307083.375	0	
7/27/2016	5734.812	5.477375358	358425750	289.6848	296.0289	292.8569	358425.75	0	0	0	207314.0781	253013.5156	60197.05469	
7/28/2016	26.84966992	0.025644384	1678104.37	288.8123	294.8132	291.8127	1678.10437	0	0	0	60190.99219	239947.3438	0	
7/29/2016	0	0	0	286.013	298.9928	292.5033	0	0	0	0	83341.57813	337544.4688	0	
7/30/2016	3925.61775	3.749396132	245351109.4	287.17	297.3505	292.2601	245351.1094	0	0	0	213339.6406	300110.3438	3712.440674	
7/31/2016	7542.306	7.203730659	471394125	290.4327	296.7644	293.5986	471394.125	0	0	0	210781.0781	254057.9063	132145.4688	
8/1/2016	19275.102	18.40983954	1204693875	285.8725	294.3251	290.099	1204693.875	0	0	0	217163.9688	258881.1094	572175.125	
8/2/2016	0	0	0	283.7108	297.4226	290.5666	0	0	0	0	94724.91406	322722.7813	0	
8/3/2016	4371.438	4.175203438	273214875	285.6701	297.6251	291.6475	273214.875	0	0	0	243192.5469	311562.5625	8246.396484	
8/4/2016	34.51642578	0.032966978	2157276.611	286.6776	292.8636	289.7708	2157.276611	0	0	0	66838.82031	222873.7813	0	
8/5/2016	559.016125	0.5339218	34938507.81	285.0504	290.3923	287.7214	34938.50781	0	0	0	78189.97656	196915.6563	0	
8/6/2016	1585.37675	1.51420893	99086046.88	284.6408	286.9353	285.7881	99086.04688	0	0	0	93853.64063	137773.6094	2109.66626	
8/7/2016	1065.53275	1.017700812	66595796.88	283.9426	286.7518	285.3474	66595.79688	0	0	0	78503.26563	143724.3906	0	
8/8/2016	0	0	0	283.2976	293.2799	288.2887	0	0	0	0	71019.46875	255227.5469	0	
8/9/2016	0	0	0	282.8499	294.5624	288.7061	0	0	0	0	70603.78906	275728.625	0	
8/10/2016	3622.41925	3.459808262	226401203.1	283.6055	291.4362	287.5208	226401.2031	0	0	0	179010.3594	222633.3906	9932.519531	
8/11/2016	0	0	0	283.4786	293.2873	288.3828	0	0	0	0	67571.24219	250096.0156	0	
8/12/2016	0	0	0	282.9778	295.4644	289.2214	0	0	0	0	71970.34375	283469.125	0	
8/13/2016	0	0	0	284.3992	295.8672	290.133	0	0	0	0	70105.20313	278836.2188	0	
8/14/2016	5762.494	5.503814709	360155875	285.1717	296.583	290.8772	360155.875	0	0	0	232483.8281	282558.5313	50581.08594	
8/15/2016	4229.133	4.039286533	264320812.5	286.3593	293.0605	289.7099	264320.8125	0	0	0	186151.4844	216747.8438	30623.06836	
8/16/2016	194.8740156	0.186126089	12179625.98	283.5159	295.0448	289.2803	12179.62598	0	0	0	84329.8125	267903.3125	0	
8/17/2016	2472.59825	2.361602913	154537390.6	283.9801	294.8275	289.4039	154537.3906	0	0	0	161000.9219	260053.8906	0	
8/18/2016	50.78602734	0.048506234	3174126.709	284.8724	295.203	290.038	3174.126709	0	0	0	67758.25781	257736.1719	0	
8/19/2016	700.192625	0.668760864	43762039.06	284.4234	295.5041	289.9639	43762.03906	0	0	0	85285.82813	263477.875	0	
8/20/2016	3197.935	3.054379179	199870937.5	284.6536	289.5441	287.0992	199870.9375	0	0	0	125368.6094	170951.0469	27640.35156	
8/21/2016	3522.7215	3.36458596	220170093.8	284.2091	295.1298	289.6693	220170.0938	0	0	0	178570.2188	256083.375	6054.394043	
8/22/2016	302.3080313	0.288737375	18894251.95	284.6095	296.4223	290.5156	18894.25195	0	0	0	71495.03906	269607.8438	0	
8/23/2016	7274.85	6.948280802	454678125	284.08	293.3875	288.7341	454678.125	0	0	0	179368.6094	229057.2656	133360.8438	
8/24/2016	84.16726563	0.080388983	5260454.102	284.7134	291.0148	287.8641	5260.454102	0	0	0	44987.21094	188527.0469	0	
8/25/2016	59.96712891	0.057275195	3747945.557	283.6913	287.8715	285.7815	3747.945557	0	0	0	33876.93359	149614.8281	0	
8/26/2016	0	0	0	282.9388	290.0152	286.4772	0	0	0	0	36991.30469	186196.7344	0	
8/27/2016	0	0	0	282.6427	292.1899	287.4164	0	0	0	0	38536.51953	215877.7031	0	
8/28/2016	0	0	0	282.1063	293.7432	287.9249	0	0	0	0	37751.15625	237113.9531	0	
8/29/2016	0	0	0	282.4309	293.4667	287.9488	0	0	0	0	32262.31836	229931.6875	0	
8/30/2016	1277.921625	1.220555516	79870101.56	282.8835	293.4024	288.1432	79870.10156	0	0	0	74877.57031	224666.8125	0	
8/31/2016	3910.4105	3.734871538	244400656.3	283.8962	294.3296	289.1129	244400.6563	0	0	0	151344.3906	228562.8281	19882.78711	
9/1/2016	2332.937	2.228211079	145808562.5	284.4504	294.6682	289.5591	145808.5625	0	0	0	118113.0625	227473.1406	0	
9/2/2016	15461.838	14.76775358	966364875	285.6468	292.4313	289.0389	966364.875	0	0	0	135333.5	186950.8906	466600.9063	
9/3/2016	6452.74	6.163075454	403296250	284.9641	292.5797	288.7718	403296.25	0	0	0	148027.1094	192643.3438	130665.0859	
9/4/2016	2595.3075	2.478803725	162206718.8	283.2774	292.0883	287.6829	162206.7188	0	0	0	129551.2422	196440.9063	6144.282715	
9/5/2016	66.68350781	0.063690074	4167719.238	284.0106	294.0426	289.0268	4167.719238	0	0	0	43009.11328	214950.8281	0	
9/6/2016	0	0	0	285.2647	294.4492	289.8571	0	0	0	0	39792.69922	210483.2969	0	
9/7/2016	37.37676172	0.035698913	2336047.607	283.4447	294.3468	288.8956	2336.047607	0	0	0	42858.78125	218528.5313	0	
9/8/2016	2865.07475	2.736461079	179067171.9	284.4001	293.8094	289.1048	179067.1719	0	0	0	139033.7344	204632.3125	4114.239746	
9/9/2016	18164.926	17.34949952	1135307875	287.2983	291.3396	289.319	1135307.875	0	0	0	111463.3047	145982.75	659962.4375	
9/10/2016	811.5250625	0.775095571	50720316.41	285.0263	293.4799	289.2531	50720.31641	0	0	0	68464.60938	193036.125	0	
9/11/2016	9.883880859	0.009440192	617742.5537	284.7552	294.6208	289.6882	617.7425537	0	0	0	40961.64453	207004.7188	0	
9/12/2016	989.5919375	0.945168995	61849496.09	284.8642	290.946	287.9048	61849.49609	0	0	0	68111.39063	159121.7188	0	
9/13/2016	0.019318333	1.84511E-05	1207.395792	283.5823	289.2187	286.4005	1.207395792	0	0	0	28156.17969	145885.3281	0	
9/14/2016	0.009659166	9.22556E-06	603.697896	282.6311	287.9307	285.2808	0.603697896	0	0	0	25804.39063	136051.0781	0	
9/15/2016	0	0	0	281.3454	285.951	283.6482	0	0	0	0	21591.46289	120823.7031	0	
9/16/2016	0	0	0	281.5526	287.8937	284.7234	0	0	0	0	23529.79883	140486.9844	0	
9/17/2016	0	0	0	282.5466	287.899	285.2226	0	0	0	0	21445.11133	132419.0156	0	
9/18/2016	15.80913574	0.015099461	988070.9839	281.4659	289.4713	285.4686	988.0709839	0	0	0	25822.93359	155493.1406	0	
9/19/2016	22435.9	21.42874881	1402243750	282.877	285.6371	284.2571	1402243.75	0	0	0	73641.53125	99279.13281	877784.5625	
9/20/2016	6.257627441	0.005976722	391101.7151	281.3789	287.0728	284.2256	391.1017151	0	0	0	25861.24414	127321.5938	0	
9/21/2016	34.97686719	0.03340675	2186054.199	281.8583	289.3287	285.5936	2186.054199	0	0	0	30924.97852	147175.625	0	
9/22/2016	9304.225	8.886556829	581514062.5	283.3347	289.2881	286.3111	581514.0625	0	0	0	106256.5313	135992.625	326110.5	
9/23/2016	13413.501	12.81136676	838343812.5	285.2741	287.8062	286.54	838343.8125	0	0	0	77343.01563	99641.29688	608549.3125	
9/24/2016	5442.384	5.198074499	340149000	284.9554	290.0446	287.4998	340149	0	0	0	102250.0547	129945.9844	199934.25	
9/25/2016	0.013798804	1.31794E-05	862.4252677	282.8666	289.0091	285.9378	0.862425268	0	0	0	26554.80273	131618.5625	0	
9/26/2016	26.62711328	0.025431818	1664194.58	281.5316	288.8925	285.212	1664.19458	0	0	0	28494.00781	136656.9219	0	
9/27/2016	579.8505625	0.553820977	36240660.16	282.6464	286.1731	284.4097	36240.66016	0	0	0	40998.85938	99263.78906	0	
9/28/2016	0	0	0	281.8551	288.3225	285.0887	0	0	0	0	25346.97461	126156.6172	0	
9/29/2016	0	0	0	281.6711	290.7406	286.2058	0	0	0	0	29838.64648	148835.1563	0	
9/30/2016	38.24634375	0.036529459	2390396.484	282.3725	290.7006	286.5365	2390.396484	0	0	0	28835.57617	143371.9219	0	
10/1/2016	451.2802188	0.431022176	28205013.67	284.4547	287.0216	285.7381	28205.01367	0	0	0	30911.31641	89230.48438	0	
10/2/2016	1.994224731	0.001904704	124639.0457	280.866	283.9361	282.401	124.6390457	0	0	0	13331.73828	83116.04688	0	
10/3/2016	174.0854375	0.166270714	10880339.84	283.1285	288.1379	285.633	10880.33984	0	0	0	22640.94922	109401.0859	0	
10/4/2016	0	0	0	282.1173	292.2453	287.1815	0	0	0	0	23271.72852	151423.8594	0	
10/5/2016	25.84201563	0.024681963	1615125.977	284.1039	291.1717	287.6379	1615.125977	0	0	0	20858.46484	130276.6016	0	
10/6/2016	587.3064375	0.560942156	36706652.34	285.008	291.7129	288.3604	36706.65234	0	0	0	41529.78516	128704.5625	0	
10/7/2016	1513.3515	1.445416905	94584468.75	284.236	288.3618	286.2988	94584.46875	0	0	0	66002.03125	98817.03906	4975.070801	
10/8/2016	0	0	0	281.9377	287.2128	284.5753	0	0	0	0	15706.75781	100875.5703	0	
10/9/2016	0	0	0	282.505	287.1344	284.8198	0	0	0	0	14583.91602	95477.39844	0	
10/10/2016	0	0	0	282.3318	287.8712	285.1013	0	0	0	0	15553.0127	101814.2422	0	
10/11/2016	0	0	0	280.7149	287.8045	284.2596	0	0	0	0	16531.75	107692.5078	0	
10/12/2016	151.6356406	0.144828692	9477227.539	281.0387	286.5169	283.7779	9477.227539	0	0	0	21017.00977	94633.57031	0	
10/13/2016	753.608375	0.719778773	47100523.44	282.0253	284.3431	283.1841	47100.52344	0	0	0	37666.33984	68121.78906	5904.144043	
10/14/2016	95.49702344	0.091210147	5968563.965	282.5551	288.2036	285.3794	5968.563965	0	0	0	18792.50391	98938.09375	0	
10/15/2016	0	0	0	281.6741	289.3098	285.492	0	0	0	0	17040.77734	110840.8828	0	
10/16/2016	9.99340332	0.009544798	624587.7075	281.4746	288.8026	285.1386	624.5877075	0	0	0	17670.3418	106399.9609	0	
10/17/2016	6.103453125	0.005829468	381465.8203	281.0565	287.2732	284.1649	381.4658203	0	0	0	15474.17285	95066.72656	0	
10/18/2016	224.5378125	0.214458274	14033613.28	282.1511	285.2458	283.6985	14033.61328	0	0	0	19302.36328	71431.92188	0	
10/19/2016	75.6713125	0.072274415	4729457.031	282.2025	284.65	283.4263	4729.457031	0	0	0	13033.8916	64870.4375	0	
10/20/2016	1185.944125	1.132706901	74121507.81	281.692	284.6491	283.1706	74121.50781	0	0	0	42403.96484	67335.25	12887.54883	
10/21/2016	5158.627	4.927055396	322414187.5	283.4962	283.9403	283.7184	322414.1875	0	0	0	33059.16406	45259.72656	206422.1719	
10/22/2016	8724.129	8.332501433	545258062.5	285.6632	288.1559	286.9093	545258.0625	0	0	0	53053.88672	70672.15625	385292.2813	
10/23/2016	5523.8525	5.275885864	345240781.3	282.8084	286.3513	284.5797	345240.7813	0	0	0	55606.75391	72421.82031	227119.5938	
10/24/2016	1784.02725	1.703941977	111501703.1	281.4369	283.0056	282.2212	111501.7031	0	0	0	39834.99219	51474.33203	54859.23047	
10/25/2016	0	0	0	281.7389	286.918	284.3282	0	0	0	0	15501.62402	80402.91406	0	
10/26/2016	8.652111328	0.008263717	540756.958	280.0687	287.9563	284.0125	540.756958	0	0	0	18467.35156	92941.4375	0	
10/27/2016	37.43685547	0.035756309	2339803.467	280.1763	286.0576	283.1169	2339.803467	0	0	0	16623.73633	78871.29688	0	
10/28/2016	786.547625	0.751239374	49159226.56	281.8763	285.5067	283.6912	49159.22656	0	0	0	41159.8125	66347.78125	947.2346802	
10/29/2016	94.07463281	0.089851607	5879664.551	280.804	284.2962	282.5502	5879.664551	0	0	0	15419.61719	61962.21094	14.99032974	
10/30/2016	0	0	0	280.1031	285.3647	282.734	0	0	0	0	13941.20313	71570.02344	0	
10/31/2016	0	0	0	279.2527	285.0005	282.1268	0	0	0	0	13973.90918	71499.92188	0	
11/1/2016	627.4716461	0.599304342	39216977.88	279.0045	283.1442	281.0745	39210.83594	6.141942024	6.141942024	0	33643.13672	59839.29688	3422.59668	
11/2/2016	10193.57071	9.735979661	637098169.1	280.4854	279.9709	280.2279	635837.5625	1260.606567	1260.606567	0	16770.88477	24523.95313	511252.3438	
11/3/2016	3729.843688	3.562410399	233115230.5	277.2905	281.3022	279.2964	222149.2344	10965.99609	10965.99609	0	25118.78711	52972.29297	183536.7969	
11/4/2016	89.85029492	0.085816901	5615643.433	267.1062	278.652	272.8791	1552.899048	4062.744385	1226.153076	0	10259.7666	59251.28906	1954.256592	
11/5/2016	3.497375061	0.003340377	218585.9413	266.4163	273.7353	270.0757	19.09828568	199.4876556	19.03988457	0	6922.515137	40446.92969	31.61024284	
11/6/2016	36.62492773	0.034980829	2289057.983	266.922	276.6354	271.7788	379.2025146	1909.855469	383.7227783	0	8621.039063	50213.625	475.0393677	
11/7/2016	0.005519525	5.27175E-06	344.9702859	271.4505	278.5546	275.0025	0.136061698	0.208908588	3866.503174	0	11091.01074	51989.73047	969.2138062	
11/8/2016	0	0	0	273.9021	280.9738	277.4381	0	0	676.8764648	0	10366.38965	57573.15234	0	
11/9/2016	0	0	0	274.2141	281.3937	277.8038	0	0	0	0	9759.352539	58112.6875	0	
11/10/2016	0	0	0	271.7081	276.0989	273.9036	0	0	0	0	6619.482422	39146.85938	0	
11/11/2016	0	0	0	270.2644	279.5824	274.9234	0	0	0	0	9139.328125	55052.80859	0	
11/12/2016	0	0	0	268.1816	279.0216	273.6016	0	0	0	0	2057.677734	54061.32031	0	
11/13/2016	0	0	0	267.5291	274.0345	270.7818	0	0	0	0	458.2885132	36445.99219	0	
11/14/2016	0	0	0	263.3569	271.6299	267.4937	0	0	0	0	399.5325623	31241.76563	0	
11/15/2016	0	0	0	261.4787	267.1497	264.3142	0	0	0	0	273.168457	19573.30078	0	
11/16/2016	6.24806749	0.005967591	390504.2181	264.0403	274.3203	269.1804	9.056372643	381.4478455	0	0	478.7801208	38109.78906	8.13794136	
11/17/2016	23.13700903	0.022098385	1446063.065	276.6694	282.4247	279.5472	1409.741211	36.32185364	417.7694397	0	1163.851685	51595.94531	981.6856079	
11/18/2016	5.002220726	0.00477767	312638.7954	277.6637	281.61	279.6368	309.5812683	3.057527065	3.057527065	0	668.7171021	44411.47656	85.14380646	
11/19/2016	725.7583896	0.693178978	45359899.35	278.4492	281.0581	279.7536	45010.66406	349.2352905	349.2352905	0	18001.46094	38321.92969	17070.22852	
11/20/2016	559.6325469	0.534510551	34977034.18	272.5192	279.8539	276.1865	23114.44922	11862.58496	11495.87109	0	566.0389404	47252.38281	28573.16797	
11/21/2016	20.00473438	0.019106719	1250295.898	274.0816	275.4156	274.7488	666.4400635	583.855835	431.1034546	0	306.0322876	24805.35156	795.7422485	
11/22/2016	13.49230859	0.012886637	843269.2871	271.3305	276.1503	273.7402	328.0436401	515.225647	218.2636871	0	416.1055298	34498.30078	387.8662109	
11/23/2016	19.48612695	0.018611392	1217882.935	264.3496	267.6785	266.0141	0	1217.882935	0	0	229.3539124	17340.59961	0	
11/24/2016	587.4915664	0.561118975	36718222.9	266.4866	276.6823	271.5845	3879.531494	32838.69141	3364.138916	0	478.6360474	40376.48828	5105.864258	
11/25/2016	0	0	0	266.0757	271.568	268.8217	0	0	0	0	323.6624756	25716.55859	0	
11/26/2016	0	0	0	262.4028	269.3315	265.8669	0	0	0	0	279.6652527	21774.46875	0	
11/27/2016	0	0	0	261.4148	266.653	264.0338	0	0	0	0	220.7244263	15973.4082	0	
11/28/2016	0	0	0	261.1002	264.9366	263.0183	0	0	0	0	177.3156891	12415.45996	0	
11/29/2016	45.06178052	0.04303895	2816361.282	264.6414	275.8122	270.2267	146.5248566	2669.836426	62.01771545	0	439.9908142	36563.42578	115.6075287	
11/30/2016	385.5812627	0.368272457	24098828.92	265.1197	273.5494	269.3347	410.492981	23688.33594	0	0	367.4907532	30147.13086	246.68396	
12/1/2016	2414.193625	2.305820081	150887101.6	274.5429	276.2554	275.3991	88651.10156	62236	105125.2656	0	269.0084229	24762.76953	163068.8438	
12/2/2016	4.067505463	0.003884914	254219.0914	265.8559	271.6248	268.7403	3.246007919	250.9730835	0	0	305.3970032	24531.29883	2.827167511	
12/3/2016	0	0	0	259.6418	264.2557	261.9488	0	0	0	0	174.3406067	11111.98633	0	
12/4/2016	208.2887656	0.198938649	13018047.85	259.292	271.962	265.6267	0	13018.04785	0	0	352.9273071	26025.68359	0	
12/5/2016	158.6367969	0.151515565	9914799.805	268.9554	274.576	271.7658	1239.645508	8675.154297	3049.436279	0	356.5028687	29358.44727	2744.362305	
12/6/2016	360.8556777	0.344656808	22553479.86	267.2818	272.1771	269.7295	511.6341553	22041.8457	0	0	290.0624695	24234.69141	336.4064636	
12/7/2016	1533.875875	1.465019938	95867242.19	263.9669	270.9822	267.4747	0	95867.24219	0	0	298.8884583	23432.34375	0	
12/8/2016	0	0	0	263.9237	271.5052	267.7145	0	0	0	0	304.4477234	24555.42969	0	
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9/2/2017	46.1310459	0.0406002	0	0	0	0	2883190.369	265.1137	71.859	273.8478	2.8437	287.7022	4850450.00	7.4124001	7760.72	2927.8275	549.4906.5	0.5248290	1.3.8316374
9/2/2017	1.9181349	0.0100156	0	0	0	0	6760178.846	265.8911	73.5249	273.7069	2.8147	287.5393	4850400.00	7.4124001	7760.72	2927.8275	549.4906.5	0.5248290	1.3.8316374
9/2/2017	1.3850185	0.0000154	0	0	0	0	4660.1896	265.8448	73.4778	273.9127	2.8197	287.4256	4850400.00	7.4124001	7760.72	2927.8275	549.4906.5	0.5248290	1.3.8316374
9/2/2017	1.5619.9219	0.0000154	0	0	0	0	7862.19436	265.3147	73.4778	273.9107	2.8197	287.4256	4850400.00	7.4124001	7760.72	2927.8275	549.4906.5	0.5248290	1.3.8316374
9/2/2017	1.3.8.2.9.0

9/28/2017	11791.82	11.26248329	736988750	287.4716	287.1201	287.296	736988.75	0	0	0	40501.87891	52309.49609	658417.1875
9/29/2017	4255.0045	4.063996657	265937781.3	286.8932	289.4014	288.1473	265937.7813	0	0	0	72309.02344	97270.69531	192524.6563
9/30/2017	463.6941875	0.44287888	28980886.72	283.8098	293.5442	288.6768	28980.88672	0	0	0	49959.27734	162523.8594	318.6898193
10/1/2017	9161.358	8.750103152	572584875	285.3155	289.56	287.4378	572584.875	0	0	0	84706.71094	110901.9922	455902.5938
10/2/2017	3083.12775	2.944725645	192695484.4	283.5934	288.876	286.2345	192695.4844	0	0	0	87655.60156	114465.4688	105039.8906
10/3/2017	1599.6245	1.527817096	99976531.25	284.4946	288.4291	286.4618	99976.53125	0	0	0	74125.92969	101990.3828	25852.9707
10/4/2017	1779.10425	1.699239971	111194015.6	284.6309	289.8458	287.238	111194.0156	0	0	0	82924.28125	114662.2969	28267.44336
10/5/2017	30979.39	29.58872015	1936211875	286.429	289.5617	287.9954	1936211.875	0	0	0	74168.40625	96364.36719	1862042.125
10/6/2017	765.687125	0.731315306	47855445.31	283.8456	287.7085	285.7771	47855.44531	0	0	0	45451.41016	95306.77344	6388.993164
10/7/2017	33.49767578	0.03199396	2093604.736	280.9781	289.1144	285.0463	2093.604736	0	0	0	24010.43359	122747.2344	0
10/8/2017	2173.61125	2.076037488	135850703.1	283.7215	288.6193	286.1704	135850.7031	0	0	0	78382.50781	102568.4375	42719.49219
10/9/2017	2099.01375	2.004788682	131188359.4	283.6176	286.6736	285.1457	131188.3594	0	0	0	63534.76563	82690.75781	57657.20313
10/10/2017	0	0	0	281.8529	287.2961	284.5744	0	0	0	0	18074.22461	98529.39844	0
10/11/2017	0	0	0	281.4197	288.4952	284.9574	0	0	0	0	20104.24414	109277.8203	0
10/12/2017	0	0	0	280.9618	288.0847	284.5232	0	0	0	0	19751.0918	107020.0156	0
10/13/2017	14.33459277	0.013691111	895912.0483	280.6537	286.3099	283.4817	895.9120483	0	0	0	17843.75391	93109.625	0
10/14/2017	0	0	0	280.8091	287.2101	284.0098	0	0	0	0	18182.33203	98448.88281	0
10/15/2017	0	0	0	281.0601	288.7607	284.9104	0	0	0	0	19870.50586	108185.9219	0
10/16/2017	0.005519524	5.27175E-06	344.9702561	282.3872	289.0865	285.7368	0.344970256	0	0	0	18832.44727	103737.8984	0
10/17/2017	29.98120117	0.02863534	1873825.073	282.4728	287.9676	285.2204	1873.825073	0	0	0	17135.9707	93088.89844	0
10/18/2017	0	0	0	280.6064	287.4518	284.0291	0	0	0	0	16051.27148	96355.97656	0
10/19/2017	218.2496713	0.208452408	13640604.45	279.4428	281.8109	280.6268	13577.00391	63.60054779	63.60054779	0	16121.46582	57363.51172	1211.648804
10/20/2017	6530.258156	6.237113807	408141134.8	279.0129	280.3842	279.6985	403496.4375	4644.697266	4644.697266	0	27012.2793	47068.82422	290333.9063
10/21/2017	15256.349	14.57148902	953521812.5	281.7086	282.2362	281.9723	953521.8125	0	0	0	33199.21875	42891.98047	843192.3125
10/22/2017	36835.76831	35.18220469	2302235520	280.372	282.7453	281.5587	2301900.75	334.7695923	334.7695923	0	43940.97656	57116.44531	2258291.75
10/23/2017	135.038209	0.128976322	8439888.062	270.7179	282.583	276.6504	6413.494141	2026.393921	2026.393921	0	16770.45117	84845.14844	5225.54834
10/24/2017	9.028559937	0.008623266	564284.996	264.8472	276.7503	270.7988	61.76992035	502.5150757	49.33444595	0	11876.23047	61078.47266	8.595533371
10/25/2017	8.226696289	0.007857399	514168.5181	265.3775	275.9819	270.6796	49.190979	464.9775391	70.03330994	0	11005.85352	56884.07422	3.32128773
10/26/2017	5352.09525	5.111838825	334505953.1	271.6713	281.3424	276.5067	248090.4063	86415.54688	84941.21094	0	14622.82813	74099.94531	282189.0313
10/27/2017	1029.598375	0.983379537	64349898.44	281.2346	282.2771	281.7558	64349.89844	0	2322.368408	0	30692.84766	43957.32031	36852.00781
10/28/2017	3538.7375	3.379882999	221171093.8	282.7961	283.143	282.9697	221171.0938	0	0	0	29988.10547	38878.60938	190310.5469
10/29/2017	8563.88	8.179446036	535242500	284.5323	284.1343	284.3334	535242.5	0	0	0	24221.04297	31461.75	511021.1875
10/30/2017	805.341875	0.769189947	50333867.19	283.9439	285.0141	284.4789	50333.86719	0	0	0	34822.32813	46888.89063	15511.52539
10/31/2017	55.22951563	0.052750254	3451844.727	281.8803	284.6986	283.2895	3451.844727	0	0	0	13120.20508	57003.99609	3.531575203
11/1/2017	0	0	0	280.7915	284.9442	282.8679	0	0	0	0	736.5134888	63452.52344	0
11/2/2017	243.1830421	0.232266516	15198940.13	279.6302	284.1939	281.9118	15195.22656	3.713569403	3.713569403	0	10368.38477	62418.06641	1806.875854
11/3/2017	8227.711	7.858367717	514231937.5	283.9097	283.6808	283.7951	514231.9375	0	0	0	17702.23633	30702.85742	489144.9063
11/4/2017	20484.604	19.5650468	1280287750	283.7137	283.4112	283.5625	1280287.75	0	0	0	16775.48828	28983.99805	1263511.875
11/5/2017	1159.02875	1.106999761	72439296.88	281.4817	283.9161	282.6989	72439.29688	0	0	0	29226.25	49450.58984	43213.05078
11/6/2017	15.99082516	0.015272994	999426.5728	279.3862	282.846	281.1162	999.3953247	0.031248055	0.031248055	0	1267.169556	51989.23047	315.0170288
11/7/2017	4500.062	4.298053486	281253875	280.8731	284.6627	282.7678	281253.875	0	0	0	33488.69141	56496.07031	247182.4375
11/8/2017	175.8057148	0.167913768	10987857.18	275.4095	276.9712	276.1903	7858.59082	3129.266357	3129.266357	0	383.6982727	32393.93555	10772.26074
11/9/2017	109.6749844	0.104751657	6854686.523	279.2895	282.4469	280.8682	6854.686523	0	0	0	4604.924805	48098.24219	2699.25
11/10/2017	792.8580879	0.75726656	49553630.49	278.5629	280.4975	279.5302	48472.72266	1080.907837	1080.907837	0	16112.70117	38715.625	33125.71875
11/11/2017	6819.384994	6.513261694	426211562.1	278.8816	281.7675	280.3245	424982.1875	1229.374634	1229.374634	0	24080.88477	44526.06641	401827.9063
11/12/2017	2664.188453	2.544592601	166511778.3	275.6561	281.7436	278.7	158992.6094	7519.168945	7519.168945	0	17772.18359	53875.66016	148739.625
11/13/2017	47.57355859	0.045437974	2973347.412	273.1675	274.0671	273.6173	1029.697144	1943.650269	919.0982666	0	292.75177	23586.68164	1896.096802
11/14/2017	0	0	0	274.0018	277.8091	275.9056	0	0	960.6172485	0	1251.601807	38716.96484	178.3385315
11/15/2017	644.5365938	0.615603241	40283537.11	277.3868	281.1585	279.2728	38921.27344	1362.263672	1426.198486	0	13305.50879	44310.64063	26870.26563
11/16/2017	637.7793906	0.60914937	39861211.91	273.0876	279.2231	276.1554	28460.46875	11400.74316	11400.74316	0	551.0007935	45753.6875	39135.14844
11/17/2017	2.653673767	0.00253455	165854.6104	271.1107	273.5632	272.3369	34.38064194	131.4739685	33.0147171	0	327.7204895	26636.63867	61.86620331
11/18/2017	537.1430938	0.513030653	33571443.36	268.5055	281.8258	275.1656	18999.61328	14571.83008	10411.68164	0	716.4558716	59051.87109	28829.13672
11/19/2017	138.6302158	0.132407083	8664388.489	275.3099	281.8156	278.5627	8022.794434	641.5940552	4900.203125	0	2545.705078	50337.16016	10853.07422
11/20/2017	1253.277438	1.19701761	78329839.84	272.6312	278.9284	275.7798	51906.80078	26423.03906	24795.4668	0	522.861145	43203.48828	75327.15625
11/21/2017	1612.797953	1.540399191	100799872.1	276.1358	280.5582	278.347	94053.23438	6746.637695	8374.209961	0	7869.447266	41928.23438	94115.34375
11/22/2017	1713.903875	1.636966452	107118992.2	280.8567	282.2993	281.5781	107118.9922	0	0	0	19910.12695	33498.93359	87208.78125
11/23/2017	195.7299688	0.186943619	12233123.05	273.5778	277.2401	275.4089	7704.520508	4528.602539	3932.061035	0	400.9893494	33407.53125	11395.63672
11/24/2017	3799.101625	3.628559336	237443851.6	273.727	277.6299	275.6784	158087.5469	79356.30469	67064.375	0	406.7712097	34169.26563	224584.8906
11/25/2017	5996.66825	5.727476839	374791765.6	273.9855	276.3739	275.1797	221431.8125	153359.9531	110134.8828	0	340.7236938	28073.13281	331226.0625
11/26/2017	486.9753281	0.465114927	30435958.01	272.3163	273.2247	272.7704	7902.512695	22533.44531	7451.635742	0	227.2566833	19290.97656	15126.88867
11/27/2017	856.193	0.817758357	53512062.5	261.8487	273.6399	267.7445	0	53512.0625	0	0	408.1724854	31617.95703	0
11/28/2017	0	0	0	251.1895	255.9725	253.5809	0	0	0	0	-2376.041748	-2997.771484	2381.572998
11/29/2017	0	0	0	251.7375	265.9516	258.8444	0	0	0	0	152.5550995	9563.738281	13.05669117
11/30/2017	497.637625	0.475298591	31102351.56	267.6018	281.8272	274.7144	15121.73145	15980.62012	60741.36328	0	657.5959473	52657.23438	74626.23438
12/1/2017	0	0	0	268.2496	272.7042	270.4769	0	0	0	0	316.1535339	25193.18164	0
12/2/2017	0	0	0	266.5228	271.2046	268.8637	0	0	0	0	285.1448059	22876.49414	0
12/3/2017	0	0	0	267.891	274.1287	271.0098	0	0	0	0	382.3464355	29426.29297	0
12/4/2017	0	0	0	264.448	269.15	266.799	0	0	0	0	247.954071	19146.89453	0
12/5/2017	0	0	0	261.0113	265.6084	263.3098	0	0	0	0	179.4057465	13157.07227	0
12/6/2017	700.0687441	0.668642545	43754296.51	261.5791	277.7048	269.6423	636.15979	43118.13672	0	0	507.2818298	39697.32813	534.4230957
12/7/2017	837.3605781	0.799771326	52335036.13	271.5614	280.5684	276.065	36769.84375	15565.19238	98954.46875	0	1303.146606	44251.37891	133531.2344
12/8/2017	1143.478875	1.092147923	71467429.69	268.9518	279.3757	274.1638	31377.80469	40089.625	23803.71289	0	533.7355957	42582.53516	54054.22656
12/9/2017	457.840856	0.437288306	28615053.5	277.9212	281.2334	279.5775	28216.85156	398.2019348	56359.57031	0	13418.5498	34600.58984	71155.48438
12/10/2017	737.3686875	0.704268087	46085542.97	282.1919	283.3756	282.784	46085.54297	0	0	0	17351.79883	29448.05273	28403.1875
12/11/2017	3219.937757	3.075394228	201246109.8	278.6851	282.4222	280.5534	201241.2031	4.906684399	4.906684399	0	21760.3125	37425.94141	179485.8281
12/12/2017	0	0	0	272.6674	273.8121	273.2399	0	0	0	0	238.1007996	18923.84766	0
12/13/2017	0	0	0	269.1352	270.4142	269.7748	0	0	0	0	199.7776489	15567.05469	0
12/14/2017	0	0	0	267.6391	272.6678	270.1535	0	0	0	0	308.5534058	24287.42969	0
12/15/2017	323.4169688	0.308898729	20213560.55	269.8813	278.2259	274.0536	8500.775391	11712.78516	7954.92334	0	469.4992676	37514.21094	16174.19824
12/16/2017	20.0385835	0.019139048	1252411.469	269.5731	276.1848	272.8788	318.9888611	933.4226074	315.4743958	0	405.7935181	31887.9043	611.4156494
12/17/2017	0	0	0	260.5646	267.2444	263.9047	0	0	0	0	221.0875549	15609.5498	0
12/18/2017	19.98680664	0.019089596	1249175.415	266.6838	268.5197	267.6019	0	1249.175415	0	0	193.8438568	14326.43164	0
12/19/2017	67.79890771	0.064755404	4237431.732	266.4868	275.4675	270.9772	307.6626892	3929.769043	360.9024963	0	425.5343323	32124.0957	651.0128784
12/20/2017	151.0640195	0.144282731	9441501.221	274.361	278.0952	276.2281	6695.785645	2745.715576	11841.07617	0	376.434021	30312.37891	18333.89258
12/21/2017	7389.967688	7.058230838	461872980.5	277.4304	278.478	277.9541	403781.2813	58091.69922	57537.52734	0	4008.526855	22956.80273	454996.7813
12/22/2017	1777.986402	1.698172304	111124150.1	277.758	280.1504	278.9545	107089.2109	4034.939209	4687.608887	0	8728.786133	29268.35547	103048.0938
12/23/2017	759.2071563	0.725126224	47450447.27	276.5755	277.4744	277.0248	38910.64844	8539.798828	8539.798828	0	952.0169678	21551.96094	46498.48047
12/24/2017	333.5365137	0.318564005	20846032.1	264.2353	275.1715	269.7035	407.0496826	20438.98242	0	0	437.0534973	32218.26953	344.3815613
12/25/2017	14.99136426	0.014318399	936960.2661	258.149	269.1108	263.6298	0	936.9602661	0	0	266.327179	18686.86328	0
12/26/2017	478.1705547	0.456705401	29885659.67	273.3951	280.638	277.0164	24168.11328	5717.546387	27093.50195	0	1756.168335	40955.32422	49139.88672
12/27/2017	1012.091203	0.966658265	63255700.2	275.8378	279.4323	277.6352	55854.53516	7401.165039	7401.165039	0	4012.7146	32359.67969	58967.8125
12/28/2017	130.6146016	0.124751291	8163412.598	275.1136	277.3133	276.2133	5842.476074	2320.936523	2320.936523	0	344.6484375	25950.83398	8015.562988
12/29/2017	3231.9005	3.086819962	201993781.3	280.7932	281.7779	281.2855	201993.7813	0	0	0	15957.94434	26633.77344	185839.2344
12/30/2017	59.28761035	0.05662618	3705475.647	277.0868	278.9742	278.0306	3382.664795	322.8108521	322.8108521	0	915.4813843	27146.82422	3079.365967
12/31/2017	9.225950439	0.008811796	576621.9025	277.1487	278.3889	277.7687	491.3823242	85.23957825	85.23957825	0	380.0945435	24308.77539	512.7529907

ALLEGATO 12

TABELLA DATI DI OUTPUT IPSL-IPSL-CM5A-MR_Tesi_rcp45

Day	Year	Date	ps	pm	pq	Tmn	Tmx	Tmd	Portata	Liv_idrometrico	Pioggia	Neve	Neve_fusa	Irrigazione	AET	PET	Percol_Runoff	
1	2007	1/1/2007	0	0	0	256.2026	261.9303	259.0667			0	0	0	0	-10.70573997	6489.323242	117.2781219	
2	2007	1/2/2007	212.0872969	0.202566664	13255456.05	257.6518	273.1524	265.4022			0	13255.45605	0	0	395.1437378	26586.58594	0	
3	2007	1/3/2007	215.6508416	0.20597024	13478177.6	263.2193	274.8654	269.0423			46.51646805	13431.66113	0	0	468.2636108	31858.07617	37.35709381	
4	2007	1/4/2007	15984.98	15.26741165	999061250	276.7438	279.2681	278.0064			908927.125	90134.125	116570.8516	0	4402.680176	27473.49414	1017894.37	
5	2007	1/5/2007	861.7118125	0.823029429	53856988.28	271.1132	276.0348	273.5741			190338.93359	34818.05469	16292.79883	0	417.561676	29094.70313	34914.17578	
6	2007	1/6/2007	1719.61713	1.642423238	107476070.6	279.5093	282.5598	281.0345			107469.2656	6.805015564	18782.49805	0	20231.76367	33857.5	106019.9453	
7	2007	1/7/2007	3893.696674	3.718907998	243356042.1	280.0096	281.6471	280.8282			243347.3438	8.698381424	8.698381424	0	16046.2207	27011.89063	227309.5938	
8	2007	1/8/2007	6234.201	5.954346705	389637562.5	271.3511	278.8422	275.0967			224537.25	165100.3125	124158.3516	0	541.1124878	38659.22656	348154.6875	
9	2007	1/9/2007	675.483834	0.645161255	42217739.62	270.313	271.6845	270.999			2003.536499	40214.20313	1480.385986	0	226.2599182	15828.7793	3257.660645	
10	2007	1/10/2007	23667.637	22.60519293	1479227313	272.9268	275.5657	274.2461			643203.625	836023.6875	237769.2188	0	340.053772	24170.57422	880632.9375	
11	2007	1/11/2007	65298.402	62.36714613	4081150125	276.7046	277.1317	276.9184			3307032.25	774117.875	794621.6875	0	242.0596161	16642.30664	4101410.5	
12	2007	1/12/2007	13.91580859	0.013291126	869738.0371	261.0276	271.2404	266.1342			0	869.7380371	0	0	383.5997314	24600.62695	0	
13	2007	1/13/2007	1184.421885	1.131252994	74026367.8	266.9767	273.247	270.1116			1876.914673	72149.45313	0	0	408.0263977	27498.80469	1635.613037	
14	2007	1/14/2007	741.608125	0.708317216	46350507.81	270.3109	272.2619	271.2866			4196.136719	42154.37109	5902.220215	0	276.5124512	18805.89453	9271.53418	
15	2007	1/15/2007	0	0	0	265.726	269.6306	267.6783			0	0	0	0	281.3917236	19148.13477	0	
16	2007	1/16/2007	590.0561563	0.56356844	36878509.77	270.2717	271.5909	270.9313			2502.884766	34375.625	535.1228638	0	250.6212006	16531.18164	2686.01001	
17	2007	1/17/2007	1.839812622	0.001757223	114988.2889	261.7279	272.0108	266.8692			0	114.9882889	0	0	429.0220642	28037.39063	0	
18	2007	1/18/2007	0	0	0	257.9271	267.2566	262.5917			0	0	0	0	288.2078247	17082.03125	0	
19	2007	1/19/2007	287.9840078	0.275056359	17999000.49	268.5119	275.5732	272.0422			2822.164551	15176.83594	19582.58008	0	520.4053345	35058.39453	21291.33984	
20	2007	1/20/2007	420.2909063	0.401423979	26268181.64	257.8566	273.4959	265.6761			0	26268.18164	0	0	512.3678589	31670.19531	0	
21	2007	1/21/2007	0	0	0	245.3673	253.4055	249.3864			0	0	0	0	-9217.515625	-13521.23926	9117.557617	
22	2007	1/22/2007	0	0	0	255.9178	259.2634	257.5905			0	0	0	0	66.47639465	3579.006348	27.08314323	
23	2007	1/23/2007	0	0	0	252.8555	259.8759	256.3658			0	0	0	0	-334.4767761	2297.902588	428.5134583	
24	2007	1/24/2007	0	0	0	250.093	263.3997	256.7463			0	0	0	0	-231.5633545	4298.651367	412.5396423	
25	2007	1/25/2007	1449.28	1.384221585	90580000	257.3425	274.0814	265.7118			0	90580	0	0	607.5153809	34826.66797	0	
26	2007	1/26/2007	84.84095313	0.081032429	5302559.57	271.4505	278.0398	274.7453			2441.797852	2860.761719	170444.2656	0	646.0575562	43040.875	171138.6875	
27	2007	1/27/2007	0	0	0	267.1024	273.0757	270.0891			0	0	0	0	502.4945679	31798.69141	0	
28	2007	1/28/2007	0	0	0	266.4843	275.7029	271.0933			0	0	0	0	681.3123779	41802.57422	0	
29	2007	1/29/2007	119.6782656	0.114305889	7479891.602	272.2024	277.0052	274.6039			2251.76416	5228.127441	39485.17188	0	556.069519	38339.57813	41719.00781	
30	2007	1/30/2007	268.1354766	0.256098831	16758467.29	272.7775	277.1967	274.9872			7522.316895	9236.150391	51588.42188	0	576.2752686	38710.23828	59076.04297	
31	2007	1/31/2007	5412.122	5.169170965	338257625	271.6582	275.9612	273.8096			118074.7344	220182.8906	71386.73438	0	546.2138672	36303.63672	186060.0625	
32	2007	2/1/2007	1995.3005	1.905731137	124706281.3	270.3757	278.052	274.2138			53719.57813	70986.70313	50962.73047	0	741.2373047	48503.56641	103941.0938	
33	2007	2/2/2007	3847.964875	3.675229107	240497804.7	272.0062	277.0799	274.5429			119889.4609	120608.3438	87100.00781	0	655.1676025	41764.20313	206334.4063	
34	2007	2/3/2007	1880.13825	1.795738539	117508640.6	271.911	275.7208	273.8161			42184.16406	75324.47656	33837.25781	0	568.7523804	36112.30859	75452.73438	
35	2007	2/4/2007	701.7971289	0.670293342	43862320.56	277.084	280.2026	278.6435			40063.62891	3798.69165	289137.1563	0	8095.518066	42622.85547	321538.75	
36	2007	2/5/2007	4267.205375	4.075649833	266700335.9	275.544	278.0845	276.8143			198840.2344	67860.10156	147742.6406	0	555.1030273	36716	345594.5938	
37	2007	2/6/2007	7988.151	7.629561605	499259437.5	273.5638	276.6541	275.109			282855.6563	216393.7813	145008.8281	0	575.9230347	36991.47656	427298.5938	
38	2007	2/7/2007	161.0675117	0.153837165	10066719.48	271.4592	273.2679	272.3635			1820.999756	8245.719727	1561.546509	0	424.7142639	26551.78906	3218.378418	
39	2007	2/8/2007	33.27959375	0.031785667	2079974.609	270.6288	273.3597	271.9941			301.5795898	1778.39502	275.7972412	0	492.5129395	30582.13477	545.6243896	
40	2007	2/9/2007	411.8317734	0.393344578	25739485.84	275.0632	281.5189	278.291			23543.08594	2196.399902	185293.5	0	5704.460938	60979.125	203558.4531	
41	2007	2/10/2007	3711.484438	3.544875298	231967777.3	274.5514	277.9397	276.2453			168231.7188	63736.05859	97465.85156	0	675.4994507	42870.34766	263874.3438	
42	2007	2/11/2007	2566.837281	2.451611539	160427330.1	275.204	280.1699	277.687			140799.4688	19627.86133	117767.0391	0	8113.904785	54432.49609	250452.6094	
43	2007	2/12/2007	0.458925171	0.000438324	28682.82318	278.9619	282.2181	280.59			28.68228318	0	143675.5469	0	10075.68262	52343.375	134435.0781	
44	2007	2/13/2007	4021.43457	3.840911719	251339660.6	278.0533	281.0515	279.5524			248320.2188	3019.441895	81870.39844	0	20395.15234	49256.96875	308988.8438	
45	2007	2/14/2007	2001.836875	1.911974093	125114804.7	274.1064	279.3421	276.7241			98418.88281	26695.92188	39061.18359	0	865.9733276	55400.69531	136614.125	
46	2007	2/15/2007	2968.336813	2.835087691	185521050.8	276.4266	279.1935	277.8104			166273.375	19247.67578	46213.94141	0	6808.240723	45468.30859	205679.1094	
47	2007	2/16/2007	868.6906563	0.829694992	54293166.02	273.024	277.1125	275.0683			31162.01367	23131.15234	17616.3457	0	779.4795532	47314.28906	47998.89844	
48	2007	2/17/2007	7963.24275	7.60577149	497702671.9	274.1122	279.2455	276.6789			388229.875	109472.7969	115028.6094	0	921.2080688	57103.82813	502337.0313	
49	2007	2/18/2007	1329.345125	1.269670606	83084070.31	270.8709	274.0272	272.4492			17780.53516	65303.53516	12640.1582	0	629.2974243	37932.52344	29791.41406	
50	2007	2/19/2007	1234.330375	1.178921084	77145648.44	263.8142	269.81	266.8119			0	77145.64844	0	0	600.6253662	33731.44531	0	
51	2007	2/20/2007	769.629875	0.735081065	48101867.19	262.2528	269.3105	265.7816			0	48101.86719	0	0	607.484375	33423.28906	0	
52	2007	2/21/2007	206.8961426	0.197608541	12931008.91	269.8029	272.0558	270.9294			1092.377075	11838.63184	5685.236816	0	546.6875	31617.0957	5170.650391	
53	2007	2/22/2007	6249.32975	5.968796323	390583109.4	273.2437	276.5724	274.9081			213774.9531	176808.1563	206089.7656	0	776.6889038	46634.57813	418940	
54	2007	2/23/2007	266.3108779	0.254356139	16644429.87	266.9372	272.4325	269.6846			344.6837769	16299.74609	0	0	743.6040649	42693.44531	296.770813	
55	2007	2/24/2007	27.79921875	0.026551307	1737451.172	257.6495	270.4146	264.0321			0	1737.451172	0	0	731.0264893	38401.14844	0	
56	2007	2/25/2007	49.47480859	0.047253876	3092175.537	251.9832	268.6819	260.3325			0	3092.175537	0	0	633.3786011	25481.61523	0	
57	2007	2/26/2007	3446.333578	3.291627104	215395848.6	262.1635	276.8557	269.5096			6322.239258	209073.6094	433.0462036	0	1227.058594	68368.84375	6017.113281	
58	2007	2/27/2007	79.2575752	0.07569969	4953598.45	267.9145	277.8844	272.8995			1014.391174	3939.207275	59071.82422	0	1246.381104	71674.77344	57801.67969	
59	2007	2/28/2007	4211.979539	4.022903094	263248721.2	260.5895	278.6758	269.6325			5519.971191	257728.75	0	0	1390.696533	78161.03125	4758.989258	
60	2007	3/1/2007	11325.30775	10.81691285	707831734.4	277.1625	279.0526	278.1077			635981.375	71850.35938	529343.625	0	9386.542969	47889.85156	1153798.25	
61	2007	3/2/2007	8376.172375	8.000164637	523510773.4	275.4543	278.882	277.168			404601.5938	118909.1797	144461.0625	0	8875.506836	56876.20313	540187.1875	
62	2007	3/3/2007	3121.848938	2.981708632	195115558.6	274.0239	278.2481	276.136			132104.1094	63011.44922	60791.17578	0	3779.929932	60617.48438	189115.4063	
63	2007	3/4/2007	0	0	0	258.9934	269.5552	264.2744			0	0	0	0	2155.155762	39855.05469	0	
64	2007	3/5/2007	0	0	0	251.6978	266.0753	258.8866			0	0	0	0	1281.805542	18639.91797	2.010979176	
65	2007	3/6/2007	58.47917188	0.055854032	3654948.242	255.0585	271.3085	263.1834			0	3654.948242	0	0	2488.828613	44055.63672	0	
66	2007	3/7/2007	0	0	0	254.6694	268.9355	261.8023			0	0	0	0	2005.260986	34625.69531	0	
67	2007	3/8/2007	0	0	0	256.1851	270.0216	263.1034			0	0	0	0	2321.170166	41518.63672	0	
68	2007	3/9/2007	0	0	0	263.7807	277.0147	270.3978			0	0	117.2935715	0	3890.780518	79746.84375	0	
69	2007	3/10/2007	0.1603405	0.000153143	10021.28124	271.3091	279.1217	275.2153			4.895304203	5.125977039	10233.4873	0	4912.523438	83533.14063	8516.675781	
70	2007	3/11/2007	206.6349492	0.197359073	12914684.33	274.5813	279.717	277.1489			10572.5918	2342.092529	51579.75391	0	4448.899902	77158.04688	58630.59375	
71	2007	3/12/2007	0.916996399	0.000875832	57312.27493	270.4922	277.1632	273.8276			22.34067917	34.97159576	15.65481377	0	3598.822021	74190.48438	15.66597462	
72	2007	3/13/2007	1075.556453	1.027274549	67222278.32	270.4387	274.2487	272.3437			13847.61035	53374.66797	11717.77344	0	2710.2854	54338.61328	14869.45703	
73	2007	3/14/2007	1092.155336	1.043128306	68259708.5	269.9034	272.0349	270.9689			6216.700684	62043.00781	5270.794922	0	1992.629028	40496.91016	8619.088867	
74	2007	3/15/2007	711.1656875	0.679241344	44447855.47	271.5224	273.0721	272.297			9340.511719	35107.34375	13457.36035	0	1930.782715	39868.58984	20202.25977	
75	2007	3/16/2007	1806.460063	1.725367777	112903753.9	270.9746	274.4244	272.6997			28807.75391	84096	23484.12891	0	2689.586914	55310.60547	46797.14453	
76	2007	3/17/2007	1574.814082	1.504120422	98425880.13	266.4714	271.6462	269.059			1391.864502	97034.01563	0	0	2621.008545	52367.92188	379.0209351	
77	2007	3/18/2007	579.1295996	0.553132378	36195599.98	267.9784	271.3796	269.679			1340.892944	34854.70703	0	0	2297.977783	46474.53125	417.3800964	
78	2007	3/19/2007	0	0	0	265.5681	276.5165	271.0421			0	0	12766.6416	0	4183.393555	85763.92969	9237.578125	
79	2007	3/20/2007	0	0	0	257.2008	269.7223	263.4617			0	0	0	0	2564.744141	47912.51172	0	
80	2007	3/21/2007	434.4589546	0.414956022	27153684.66	258.908	277.2478	268.0779			125.8448181	27027.83984	0	0	4612.93457	90585.05469	0	
81	2007	3/22/2007	848.131875	0.810059097	53008242.19	269.7977	276.7816	273.2898			16648.63672	36359.60547	64421.32422	0	3954.422119	82453.59375	70675.84375	
82	2007	3/23/2007	7.809767822	0.007459186	488110.4889	271.2762	280.9273	276.1018			331.8598633	156.2506256	208018.75	0	5353.241699	111611.4453	204598.7031	
83	2007	3/24/2007	13.14459106	0.012554528	821536.9415	274.2633	280.9079	277.5857			718.1508789	103.3860626	90043.79688	0	4823.601563	101962.9922	90244.67188	
84	2007	3/25/2007	128.8385879	0.123055003	8052411.743	276.4747	281.6152	279.0447			7443.41748	608.9942627	46268.13672	0	6576.902344	98073.39063	50583.12891	
85	2007	3/26/2007	32785.44975	31.31370559	2049090609	277.6678	280.8426	279.2552			1976417.875	72672.73438	101688.0156	0	30431.19727	81967.27344	2024677.75	
86	2007	3/27/2007	4046.727625	3.865069365	252920476.6	271.74	276.1216	273.9309			100556.7578	152363.7188	58427.55859	0	3671.81958	73397.88281	153312.4219	
87	2007	3/28/2007	272.9480078	0.260695327	170595250.49	272.3083	276.0111	274.1598			7361.06105	9698.189453	22852.34375	0	3430.368164	70008.50781	27808.08984	
88	2007	3/29/2007	2212.191438	2.112885805	138261964.8	273.0522	278.9903	276.0212			95045.02344	43216.94141	83510.79688	0	4620.149414	94836.00781	173608.9375	
89	2007	3/30/2007	4.301046204	0.004107972	268815.3877	268.8388	275.9004	272.3695			54.45419693	214.3611908	48.3523407	0	4297.374512	85128.20313	62.75194931	
90	2007	3/31/2007	4.089179688	0.003905616	255573.7305	266.1956	277.4801	271.8378			36.77297974	218.8007507	30.28637886	0	5153.923828	102999.6875	42.22520828	
91	2007	4/1/2007	38.95973413	0.037210825	2434983.383	263.25	278.5287	270.8893			145.5373383	2289.446045	152.2715302	0	5603.13623	112960.3828	127.3447876	
92	2007	4/2/2007	75.7421875	0.072342108	4733886.719	264.529	277.6938	271.1115			384.3632813	4349.523438	376.1640015	0	5359.73291	107684.2109	444.376709	
93	2007	4/3/2007	163.1373984	0.155814134	10196087.4	276.345	279.3918	277.8684			8597.150742	1598.513184	49871.08594	0	5367.508789	81772.875	54527.56094	
94	2007	4/4/2007	284.195	0.27143744	17762187.5	275.7434	280.1688	277.9561			14896.32031	2865.867188	8009.917969	0	7687.282227	96027.46094	17254.16992	
95	2007	4/5/2007	2151.596844	2.055011312	134474802.7	273.0196	280.6475	276.8334			102778.6406	31696.16211	29951.1543	0	17928.33203	116187.375	102492.9844	
96	2007	4/6/2007	362.391833	0.346124005	22649489.56	277.7772	280.7372	279.2571			21718.88086	930.6087036	5766.024902	0	12116.5166	88011.46875	16855.62109	
97	2007	4/7/2007	897.6647473	0.857368431	56104046.71	278.7981	282.2455	280.5218			55928.42578	175.6209259	2187.342773	0	33033.95313	99214.89063	25554.47461	
98	2007	4/8/2007	678.983	0.648503343	42436437.5	282.8566	282.6649	282.7606			42436.4375	0	3357.217773	0	21664.4668	42347.07422	24201.6582	
99	2007	4/9/2007	2155.832438	2.059056769	134739527.3	272.1143	282.1998	277.1567			108827.3281	25912.19922	25968.89258	0	16422.55664	139268	118624.8438	
100	2007	4/10/2007	0.183548724	0.000175309	11471.79526	270.4428	276.3585	273.4007			0.556267917	10.91552734	0.474810749	0	5932.284668	91560.79688	1.032550216	
101	2007	4/11/2007	0	0	0	266.1261	280.2369	273.1815			0	0	0.084206	0	8805.706055	135668.7969	0	
102	2007	4/12/2007	0	0	0	279.6006	283.9035	281.7522			0	0	2874.849121	0	7769.239258	118702.3047	2579.219727	
103	2007	4/13/2007	455.7429375	0.435284563	28483933.59	283.3787	284.6511	284.0149			28483.93359	0	3967.02832	0	22085.08398	83303.24219	8466.893555	
104	2007	4/14/2007	1103.591672	1.054051263	68974479.49	276.0255	282.6621	279.3439			66680.78906	2293.69043	3553.635986	0	32201.4375	132093.5469	33295.57031	
105	2007	4/15/2007	209.3594663	0.199961286	13084966.64	276.4978	282.5538	279.5258			12718.84277	366.1238708	1918.963867	0	16025.63672	128960.4453	6350.897949	
106	2007	4/16/2007	11.48571704	0.010970121	717857.3151	268.6689	283.4505	276.0598			494.5813293	223.2759857	413.6582252	0	17401.92773	167505.4375	711.3876343	
107	2007	4/17/2007	3616.081641	3.453755149	226005102.5	277.5434	282.8018	280.1727			222863.4063	3141.696289	5248.521484	0	70620.30469	126578.7344	141300.9844	
108	2007	4/18/2007	3230.548984	3.085529116	201909311.5	278.407	281.112	279.7594			197034.4219	4874.889648	4874.889648	0	48534.14063	95712.625	146172.5781	
109	2007	4/19/2007	1867.685688	1.783844974	116730355.5	274.8238	277.1049	275.9642			79597.1875	37133.16797	29128.33008	0	8071.479004	76381.86719	98131.70313	
110	2007	4/20/2007	12186.94925	11.63987512	761684328.1	275.3936	281.4429	278.4181			701111.5625	60572.76563	68488.11719	0	37999.89844	127652.3203	717136.3125	
111	2007	4/21/2007	1325.635938	1.266127925	82852246.09	273.3254	277.022	275.1736			47895.30469	34956.94141	24115.32813	0	9992.613281	89802.14844	62952.30078	
112	2007	4/22/2007	182.294418	0.174111192	11393401.12	270.3405	275.1003	272.7203			2799.815186	8593.585938	2741.951416	0	9915.544922	88081.89844	2589.641602	
113	2007	4/23/2007	3184.735625	3.041772326	199045976.6	267.5838	277.3139	272.4491			46682.21094	152363.7656	33886.72266	0	16607.25781	119876.7891	57773.52734	
114	2007	4/24/2007	672.8677188	0.642662578	42054232.42	270.8023	277.9171	274.3597			19394.84961	22659.38281	65034.60156	0	16117.44727	116427.8281	73727.28125	
115	2007	4/25/2007	2630.57475	2.512487822	164410921.9	274.5367	279.4693	277.0029			131138.4688	33272.45313	103030.7578	0	23176.0293	113603.6563	209424.8594	
116	2007	4/26/2007	1959.059774	1.871117262	122441235.9	280.7831	281.6126	281.1976			122420.0469	21.18898964	23147.43555	0	53685.16797	73433.35156	90117.66406	
117	2007	4/27/2007	203.2367	0.194113371	12702293.75	278.3815	282.7304	280.556			12632.79883	69.49491882	69.49491882	0	26652.16016	126885.3594	1457.360107	
118	2007	4/28/2007	693.8982852	0.662749078	43368642.82	277.0854	280.6034	278.8442			40724.02344	2644.619385	2644.619385	0	29177.06055	109103.8984	20499.31836	
119	2007	4/29/2007	731.2016563	0.698377895	45700103.52	273.9661	276.0214	274.994			248320.2188	3019.441895	81870.39844	0	20395.15234	49256.96875	308988.8438	
120	2007	4/30/2007	311.1287344	0.297162115	19445545.9	268.7665	279.4608	274.1136			8238.592773	11206.95313	5604.390625	0	24659.31055	143222.1563	6803.633301	
121	2007	5/1/2007	4915.3745	4.694722541	307210906.3	275.9152	277.8745	276.8949			240478.3438	66732.5625	64016.57813	0	16356.48926	81584.50781	262950.2813	
122	2007	5/2/2007	2054.292031	1.962074528	128393252	276.8491	280.7753	278.8124			120169.8516	8223.400391	23331.72656	0	51421.72266	116500.7578	92324.52344	
123	2007	5/3/2007	0.036821274	3.51684E-05	2301.329613	280.1467	284.2773	282.2121			2.301329613	0	0	0	28747.24414	136905.3281	0.120162964	
124	2007	5/4/2007	0	0	0	280.6936	285.3358	283.0149			0	0	0	0	28107.42188	148866.7969	0	
125	2007	5/5/2007	171.3335835	0.163642391	10708348.97	278.3675	283.9275	281.1472			10672.6543	35.69467163	35.69467163	0	33696.49219	150757.0938	1445.625122	
126	2007	5/6/2007	0	0	0	275.2806	282.9101	279.0953			0	0	0	0	29737.83984	160372.7969	0	
127	2007	5/7/2007	45.08054492	0.043056872	2817534.058	270.6551	284.4622	277.5585			2355.659668	461.8743896	435.5916748	0	35578.51953	197729.5313	1399.464478	
128	2007	5/8/2007	339.7789531	0.324526221	21236184.57	275.1328	281.2599	278.1961			18493.0625	2743.12207	2769.404541	0	26982.67773	141138.5625	11338.62402	
129	2007	5/9/2007	171.864002	0.164148999	10741500.12	275.2186	282.626	278.9222			9881.34668	860.1534424	860.1534424	0	30400.83984	159228.4531	4051.275635	
130	2007	5/10/2007	338.9464398	0.323731079	21184152.48	279.9092	282.8062	281.3578			21143.48438	40.66810989	40.66810989	0	31393.45508	111830.1094	2129.18457	
131	2007	5/11/2007	0.002908541	2.77798E-06	181.783786	276.8411	284.0493	280.4452			0.157078579	0.024705207	0.024705207	0	29688.63281	168879.2656	0.170410872	
132	2007	5/12/2007	12185.40186	11.63839719	761587616.2	277.4553	284.39	280.9223			757110.6875	4477.241211	4477.241211	0	115325.1875	169452.9375	499990.125	
133	2007	5/13/2007	0.04194511	4.00622E-05	2621.569395	279.0447	285.1817	282.1129			2.621569395	0	0	0	36063.22266	169002.4688	0.171661377	
134	2007	5/14/2007	6076.024569	5.803270839	379751535.6	278.8356	284.3478	281.5918			379587.5938	163.941803	163.941803	0	126345.25	158611.8281	205507.9063	
135	2007	5/15/2007	56.8067377	0.054256674	3550421.106	278.5416	284.244	281.3926			3541.249268	9.17183876	9.17183876	0	38478.33984	160451.5625	240.4451599	
136	2007	5/16/2007	2993.108252	2.858747137	187069265.7	279.2028	283.6762	281.4395			186904.3906	164.8751221	164.8751221	0	109139.9844	145266.375	60906.89453	
137	2007	5/17/2007	510.913	0.487978032	31932062.5	276.0924	279.0989	277.5954			27386.58203	4545.480469	4545.480469	0	26723.13672	105822.0938	17828.85547	
138	2007	5/18/2007	2738.9155	2.615965138	171182218.8	275.661	278.5091	277.0851			138443.4688	32738.75	32633.16406	0	26812.78906	101349.7422	130108.3203	
139	2007	5/19/2007	1.359268509	0.001298251	84954.28181	274.7111	281.2116	277.9615			75.5125885

1	2008	1/1/2008	8,720,494,944	4,502,144,64	7,902,144,64	29,392	54,128,875	388,657,065	0	274,286,968	274,388,523	26,128,787	204,468,877	0	31,246,437	0,505,742,837	4/26/2008	2008	1/2/2008	2,291,921,752	2,800,502,388	4,542,989,255	1,991,660,562	2,085,259,28	2,291,592	2,800,502,388	4,542,989,255	1,991,660,562	2,085,259,28
2	2008	1/2/2008	11,757,532	11,257,953,64	26,233,412,5	26,233,412,5	11,757,532	11,757,532	0	26,233,412,5	26,233,412,5	26,233,412,5	26,233,412,5	0	26,233,412,5	26,233,412,5	4/27/2008	2008	1/3/2008	2,292,447,23	2,800,502,388	4,542,989,255	1,991,660,562	2,085,259,28	2,292,447,23	2,800,502,388	4,542,989,255	1,991,660,562	2,085,259,28
3	2008	1/3/2008	11,182,405	11,559,064,13	2,800,502,388	2,800,502,388	11,182,405	11,182,405	0	2,800,502,388	2,800,502,388	2,800,502,388	2,800,502,388	0	2,800,502,388	2,800,502,388	4/28/2008	2008	1/4/2008	2,292,447,23	2,800,502,388	4,542,989,255	1,991,660,562	2,085,259,28	2,292,447,23	2,800,502,388	4,542,989,255	1,991,660,562	2,085,259,28
4	2008	1/4/2008	11,182,405	2,800,502,388	2,800,502,388	2,800,502,388	11,182,405	11,182,405	0	2,800,502,388	2,800,502,388	2,800,502,388	2,800,502,388	0	2,800,502,388	2,800,502,388	4/29/2008	2008	1/5/2008	2,292,447,23	2,800,502,388	4,542,989,255	1,991,660,562	2,085,259,28	2,292,447,23	2,800,502,388	4,542,989,255	1,991,660,562	2,085,259,28
5	2008	1/5/2008	11,182,405	2,603,706,057	2,486,877,388	11,559,064,13	11,182,405	11,182,405	0	2,603,706,057	2,603,706,057	2,603,706,057	2,603,706,057	0	2,603,706,057	2,603,706,057	4/30/2008	2008	1/6/2008	128,489,782	1,122,725,855	1,190,610,063	1,191,513,189	1,710,292,984	128,489,782	1,122,725,855	1,190,610,063	1,191,513,189	1,710,292,984
6	2008	1/6/2008	11,182,405	2,001,238,985	1,159,064,813	2,001,238,985	11,182,405	11,182,405	0	2,001,238,985	2,001,238,985	2,001,238,985	2,001,238,985	0	2,001,238,985	2,001,238,985	4/31/2008	2008	1/7/2008	2,292,447,23	1,124,057,064	11,550,465,13	1,191,513,189	1,710,292,984	2,292,447,23	1,124,057,064	11,550,465,13	1,191,513,189	1,710,292,984
7	2008	1/7/2008	11,182,405	2,486,877,388	2,603,706,057	2,486,877,388	11,182,405	11,182,405	0	2,486,877,388	2,486,877,388	2,486,877,388	2,486,877,388	0	2,486,877,388	2,486,877,388	5/1/2008	2008	1/8/2008	2,292,447,23	1,189,239,491	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,189,239,491	3,034,734,946	1,191,513,189	1,710,292,984
8	2008	1/8/2008	11,182,405	1,189,239,491	1,710,292,984	1,189,239,491	11,182,405	11,182,405	0	1,189,239,491	1,189,239,491	1,189,239,491	1,189,239,491	0	1,189,239,491	1,189,239,491	5/2/2008	2008	1/9/2008	2,292,447,23	1,124,057,064	11,550,465,13	1,191,513,189	1,710,292,984	2,292,447,23	1,124,057,064	11,550,465,13	1,191,513,189	1,710,292,984
9	2008	1/9/2008	11,182,405	11,118,611,5	11,118,611,5	11,182,405	11,182,405	11,182,405	0	11,118,611,5	11,118,611,5	11,118,611,5	11,118,611,5	0	11,118,611,5	11,118,611,5	5/3/2008	2008	1/10/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
10	2008	1/10/2008	11,182,405	2,603,706,057	2,486,877,388	2,603,706,057	11,182,405	11,182,405	0	2,603,706,057	2,603,706,057	2,603,706,057	2,603,706,057	0	2,603,706,057	2,603,706,057	5/4/2008	2008	1/11/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
11	2008	1/11/2008	11,182,405	1,824,897,823	1,710,292,984	1,824,897,823	11,182,405	11,182,405	0	1,824,897,823	1,824,897,823	1,824,897,823	1,824,897,823	0	1,824,897,823	1,824,897,823	5/5/2008	2008	1/12/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
12	2008	1/12/2008	11,182,405	3,034,734,946	2,486,877,388	3,034,734,946	11,182,405	11,182,405	0	3,034,734,946	3,034,734,946	3,034,734,946	3,034,734,946	0	3,034,734,946	3,034,734,946	5/6/2008	2008	1/13/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
13	2008	1/13/2008	11,182,405	1,191,513,189	1,824,897,823	1,191,513,189	11,182,405	11,182,405	0	1,191,513,189	1,191,513,189	1,191,513,189	1,191,513,189	0	1,191,513,189	1,191,513,189	5/7/2008	2008	1/14/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
14	2008	1/14/2008	11,182,405	2,486,877,388	3,034,734,946	2,486,877,388	11,182,405	11,182,405	0	2,486,877,388	2,486,877,388	2,486,877,388	2,486,877,388	0	2,486,877,388	2,486,877,388	5/8/2008	2008	1/15/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
15	2008	1/15/2008	11,182,405	1,824,897,823	1,710,292,984	1,824,897,823	11,182,405	11,182,405	0	1,824,897,823	1,824,897,823	1,824,897,823	1,824,897,823	0	1,824,897,823	1,824,897,823	5/9/2008	2008	1/16/2008	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984
16	2008	1/16/2008	11,182,405	4,542,989,255	3,034,734,946	4,542,989,255	11,182,405	11,182,405	0	4,542,989,255	4,542,989,255	4,542,989,255	4,542,989,255	0	4,542,989,255	4,542,989,255	5/10/2008	2008	1/17/2008	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984
17	2008	1/17/2008	11,182,405	2,000,502,388	2,603,706,057	2,000,502,388	11,182,405	11,182,405	0	2,000,502,388	2,000,502,388	2,000,502,388	2,000,502,388	0	2,000,502,388	2,000,502,388	5/11/2008	2008	1/18/2008	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984
18	2008	1/18/2008	11,182,405	4,542,989,255	1,824,897,823	4,542,989,255	11,182,405	11,182,405	0	4,542,989,255	4,542,989,255	4,542,989,255	4,542,989,255	0	4,542,989,255	4,542,989,255	5/12/2008	2008	1/19/2008	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984
19	2008	1/19/2008	11,182,405	2,000,502,388	2,000,502,388	2,000,502,388	11,182,405	11,182,405	0	2,000,502,388	2,000,502,388	2,000,502,388	2,000,502,388	0	2,000,502,388	2,000,502,388	5/13/2008	2008	1/20/2008	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984
20	2008	1/20/2008	11,182,405	4,542,989,255	2,603,706,057	4,542,989,255	11,182,405	11,182,405	0	4,542,989,255	4,542,989,255	4,542,989,255	4,542,989,255	0	4,542,989,255	4,542,989,255	5/14/2008	2008	1/21/2008	2,292,447,23	4,542,989,255	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	4,542,989,255	3,034,734,946	1,191,513,189	1,710,292,984
21	2008	1/21/2008	11,182,405	1,191,513,189	1,824,897,823	1,191,513,189	11,182,405	11,182,405	0	1,191,513,189	1,191,513,189	1,191,513,189	1,191,513,189	0	1,191,513,189	1,191,513,189	5/15/2008	2008	1/22/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
22	2008	1/22/2008	11,182,405	2,292,447,23	2,000,502,388	2,292,447,23	11,182,405	11,182,405	0	2,292,447,23	2,292,447,23	2,292,447,23	2,292,447,23	0	2,292,447,23	2,292,447,23	5/16/2008	2008	1/23/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
23	2008	1/23/2008	11,182,405	1,824,897,823	1,191,513,189	1,824,897,823	11,182,405	11,182,405	0	1,824,897,823	1,824,897,823	1,824,897,823	1,824,897,823	0	1,824,897,823	1,824,897,823	5/17/2008	2008	1/24/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
24	2008	1/24/2008	11,182,405	3,034,734,946	2,486,877,388	3,034,734,946	11,182,405	11,182,405	0	3,034,734,946	3,034,734,946	3,034,734,946	3,034,734,946	0	3,034,734,946	3,034,734,946	5/18/2008	2008	1/25/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
25	2008	1/25/2008	11,182,405	1,191,513,189	1,824,897,823	1,191,513,189	11,182,405	11,182,405	0	1,191,513,189	1,191,513,189	1,191,513,189	1,191,513,189	0	1,191,513,189	1,191,513,189	5/19/2008	2008	1/26/2008	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984
26	2008	1/26/2008	11,182,405	2,000,502,388	2,603,706,057	2,000,502,388	11,182,405	11,182,405	0	2,000,502,388	2,000,502,388	2,000,502,388	2,000,502,388	0	2,000,502,388	2,000,502,388	5/20/2008	2008	1/27/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
27	2008	1/27/2008	11,182,405	1,824,897,823	1,710,292,984	1,824,897,823	11,182,405	11,182,405	0	1,824,897,823	1,824,897,823	1,824,897,823	1,824,897,823	0	1,824,897,823	1,824,897,823	5/21/2008	2008	1/28/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
28	2008	1/28/2008	11,182,405	3,034,734,946	2,486,877,388	3,034,734,946	11,182,405	11,182,405	0	3,034,734,946	3,034,734,946	3,034,734,946	3,034,734,946	0	3,034,734,946	3,034,734,946	5/22/2008	2008	1/29/2008	2,292,447,23	1,191,513,189	1,824,897,823	1,191,513,189	1,710,292,984	2,292,447,23	1,191,513,189	1,824,897,823	1,191,513,189	1,710,292,984
29	2008	1/29/2008	11,182,405	1,191,513,189	1,824,897,823	1,191,513,189	11,182,405	11,182,405	0	1,191,513,189	1,191,513,189	1,191,513,189	1,191,513,189	0	1,191,513,189	1,191,513,189	5/23/2008	2008	1/30/2008	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984	2,292,447,23	2,000,502,388	4,542,989,255	1,191,513,189	1,710,292,984
30	2008	1/30/2008	11,182,405	2,000,502,388	2,603,706,057	2,000,502,388	11,182,405	11,182,405	0	2,000,502,388	2,000,502,388	2,000,502,388	2,000,502,388	0	2,000,502,388	2,000,502,388	5/24/2008	2008	1/31/2008	2,292,447,23	4,542,989,255	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	4,542,989,255	3,034,734,946	1,191,513,189	1,710,292,984
31	2008	1/31/2008	11,182,405	4,542,989,255	3,034,734,946	4,542,989,255	11,182,405	11,182,405	0	4,542,989,255	4,542,989,255	4,542,989,255	4,542,989,255	0	4,542,989,255	4,542,989,255	5/25/2008	2008	2/1/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
32	2008	2/1/2008	45,74,011	4,586,892,96	4,404,786,697	4,586,892,96	45,74,011	45,74,011	0	4,586,892,96	4,586,892,96	4,586,892,96	4,586,892,96	0	4,586,892,96	4,586,892,96	5/26/2008	2008	2/2/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
33	2008	2/2/2008	11,592,402	11,599,992,51	10,469,952,51	11,599,992,51	11,592,402	11,592,402	0	11,599,992,51	11,599,992,51	11,599,992,51	11,599,992,51	0	11,599,992,51	11,599,992,51	5/27/2008	2008	2/3/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
34	2008	2/3/2008	158,749,719	1,515,292,86	2,592,301	1,515,292,86	158,749,719	158,749,719	0	1,515,292,86	1,515,292,86	1,515,292,86	1,515,292,86	0	1,515,292,86	1,515,292,86	5/28/2008	2008	2/4/2008	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984
35	2008	2/4/2008	11,592,402	2,636,988,88	1,727,253,77	2,636,988,88	11,592,402	11,592,402	0	2,636,988,88	2,636,988,88	2,636,988,88	2,636,988,88	0	2,636,988,88	2,636,988,88	5/29/2008	2008	2/5/2008	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984
36	2008	2/5/2008	11,592,402	2,592,301	2,592,301	2,592,301	11,592,402	11,592,402	0	2,592,301	2,592,301	2,592,301	2,592,301	0	2,592,301	2,592,301	5/30/2008	2008	2/6/2008	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984
37	2008	2/6/2008	11,592,402	5,486,623	5,486,623	5,486,623	11,592,402	11,592,402	0	5,486,623	5,486,623	5,486,623	5,486,623	0	5,486,623	5,486,623	5/31/2008	2008	2/7/2008	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984
38	2008	2/7/2008	11,592,402	5,979,872,727	5,979,872,727	5,979,872,727	11,592,402	11,592,402	0	5,979,872,727	5,979,872,727	5,979,872,727	5,979,872,727	0	5,979,872,727	5,979,872,727	6/1/2008	2008	2/8/2008	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984
39	2008	2/8/2008	11,592,402	4,756,509,75	4,756,509,75	4,756,509,75	11,592,402	11,592,402	0	4,756,509,75	4,756,509,75	4,756,509,75	4,756,509,75	0	4,756,509,75	4,756,509,75	6/2/2008	2008	2/9/2008	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	2,765,365,193	3,034,734,946	1,191,513,189	1,710,292,984
40	2008	2/9/2008	11,592,402	2,085,259,28	1,991,660,562	2,085,259,28	11,592,402	11,592,402	0	2,085,259,28	2,085,259,28	2,085,259,28	2,085,259,28	0	2,085,259,28	2,085,259,28	6/3/2008	2008	2/10/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
41	2008	2/10/2008	11,592,402	2,800,502,388	4,542,989,255	2,800,502,388	11,592,402	11,592,402	0	2,800,502,388	2,800,502,388	2,800,502,388	2,800,502,388	0	2,800,502,388	2,800,502,388	6/4/2008	2008	2/11/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
42	2008	2/11/2008	11,592,402	2,603,706,057	2,603,706,057	2,603,706,057	11,592,402	11,592,402	0	2,603,706,057	2,603,706,057	2,603,706,057	2,603,706,057	0	2,603,706,057	2,603,706,057	6/5/2008	2008	2/12/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
43	2008	2/12/2008	11,592,402	9,172,301,47	9,172,301,47	9,172,301,47	11,592,402	11,592,402	0	9,172,301,47	9,172,301,47	9,172,301,47	9,172,301,47	0	9,172,301,47	9,172,301,47	6/6/2008	2008	2/13/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
44	2008	2/13/2008	11,592,402	3,034,734,946	2,486,877,388	3,034,734,946	11,592,402	11,592,402	0	3,034,734,946	3,034,734,946	3,034,734,946	3,034,734,946	0	3,034,734,946	3,034,734,946	6/7/2008	2008	2/14/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
45	2008	2/14/2008	11,592,402	5,483,428,97	5,483,428,97	5,483,428,97	11,592,402	11,592,402	0	5,483,428,97	5,483,428,97	5,483,428,97	5,483,428,97	0	5,483,428,97	5,483,428,97	6/8/2008	2008	2/15/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
46	2008	2/15/2008	11,592,402	2,844,965,58	2,844,965,58	2,844,965,58	11,592,402	11,592,402	0	2,844,965,58	2,844,965,58	2,844,965,58	2,844,965,58	0	2,844,965,58	2,844,965,58	6/9/2008	2008	2/16/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
47	2008	2/16/2008	11,592,402	2,390,846,56	2,390,846,56	2,390,846,56	11,592,402	11,592,402	0	2,390,846,56	2,390,846,56	2,390,846,56	2,390,846,56	0	2,390,846,56	2,390,846,56	6/10/2008	2008	2/17/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
48	2008	2/17/2008	11,592,402	3,146,015,94	3,146,015,94	3,146,015,94	11,592,402	11,592,402	0	3,146,015,94	3,146,015,94	3,146,015,94	3,146,015,94	0	3,146,015,94	3,146,015,94	6/11/2008	2008	2/18/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
49	2008	2/18/2008	11,592,402	3,146,015,94	3,146,015,94	3,146,015,94	11,592,402	11,592,402	0	3,146,015,94	3,146,015,94	3,146,015,94	3,146,015,94	0	3,146,015,94	3,146,015,94	6/12/2008	2008	2/19/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
50	2008	2/19/2008	11,592,402	3,534,015	3,534,015	3,534,015	11,592,402	11,592,402	0	3,534,015	3,534,015	3,534,015	3,534,015	0	3,534,015	3,534,015	6/13/2008	2008	2/20/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
51	2008	2/20/2008	11,592,402	3,515,385,28	3,515,385,28	3,515,385,28	11,592,402	11,592,402	0	3,515,385,28	3,515,385,28	3,515,385,28	3,515,385,28	0	3,515,385,28	3,515,385,28	6/14/2008	2008	2/21/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
52	2008	2/21/2008	11,592,402	4,586,892,96	4,586,892,96	4,586,892,96	11,592,402	11,592,402	0	4,586,892,96	4,586,892,96	4,586,892,96	4,586,892,96	0	4,586,892,96	4,586,892,96	6/15/2008	2008	2/22/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
53	2008	2/22/2008	11,592,402	2,811,158,97	2,811,158,97	2,811,158,97	11,592,402	11,592,402	0	2,811,158,97	2,811,158,97	2,811,158,97	2,811,158,97	0	2,811,158,97	2,811,158,97	6/16/2008	2008	2/23/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
54	2008	2/23/2008	11,592,402	2,244,449,19	2,244,449,19	2,244,449,19	11,592,402	11,592,402	0	2,244,449,19	2,244,449,19	2,244,449,19	2,244,449,19	0	2,244,449,19	2,244,449,19	6/17/2008	2008	2/24/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
55	2008	2/24/2008	11,592,402	0	0	0	11,592,402	11,592,402	0	0	0	0	0	0	0	0	6/18/2008	2008	2/25/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
56	2008	2/25/2008	11,592,402	2,156,945,95	1,409,291,88	2,646,897,97	11,592,402	11,592,402	0	2,646,897,97	2,646,897,97	2,646,897,97	2,646,897,97	0	2,646,897,97	2,646,897,97	6/19/2008	2008	2/26/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
57	2008	2/26/2008	11,592,402	424,786,687	424,786,687	424,786,687	11,592,402	11,592,402	0	424,786,687	424,786,687	424,786,687	424,786,687	0	424,786,687	424,786,687	6/20/2008	2008	2/27/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
58	2008	2/27/2008	11,592,402	2,230,583,9	2,230,583,9	2,230,583,9	11,592,402	11,592,402	0	2,230,583,9	2,230,583,9	2,230,583,9	2,230,583,9	0	2,230,583,9	2,230,583,9	6/21/2008	2008	2/28/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
59	2008	2/28/2008	11,592,402	1,044,964,83	1,044,964,83	1,044,964,83	11,592,402	11,592,402	0	1,044,964,83	1,044,964,83	1,044,964,83	1,044,964,83	0	1,044,964,83	1,044,964,83	6/22/2008	2008	2/29/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
60	2008	2/29/2008	11,592,402	2,299,362,593	2,085,259,28	2,299,362,593	11,592,402	11,592,402	0	2,299,362,593	2,299,362,593	2,299,362,593	2,299,362,593	0	2,299,362,593	2,299,362,593	6/23/2008	2008	3/1/2008	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984	2,292,447,23	1,824,897,823	3,034,734,946	1,191,513,189	1,710,292,984
61	2008	3/1/2008	11,592,402	2,292,447,23	2,292,447,23	2,292,447,23	11,592,402	11,592,402	0	2,292,447,23	2,292,447,23	2,292,447,23	2,292,447,23	0	2,292,447,23	2,292,447,23	6/24/2008	2008	3/2/2008	2,292,447,23

361	2008	12/26/2008	564.47/2963	0.5913/819	352.79831.02	268.117	269.9268	269.6219	271.3836	273.8885	276.0246	273.9608	271.4173	281.1294	276.1819	278.0493	277.5229	269.1599	273.2429	273.9366	273.6106	271.4173	269.2723
360	2008	12/25/2008	14143.17	13.5084212	353.97313.15	269.9608	268.8085	269.2046	273.9366	273.9273	276.1819	278.0693	273.4173	281.1294	276.6107	277.5229	273.3412	269.1599	273.2429	273.9366	273.6106	273.4173	271.2723
359	2008	12/24/2008	11900.598	11.3663722	354.97184.02	273.2429	271.4173	273.9366	273.6106	271.4173	269.1599	271.2723	269.1819	273.6106	271.4173	269.1599	271.2723	269.1819	271.4173	269.1599	271.2723	269.1819	269.1599
358	2008	12/23/2008	19.6598269	2.8480809962	355.97313.75	271.4173	269.1599	271.2723	269.1819	271.2723	269.1599	271.2723	269.1819	271.2723	269.1599	271.2723	269.1819	271.2723	269.1599	271.2723	269.1819	271.2723	269.1599
357	2008	12/22/2008	2981.9255	2.8480809962	354.97184.02	271.2723	269.1599	271.2723	269.1819	271.2723	269.1599	271.2723	269.1819	271.2723	269.1599	271.2723	269.1819	271.2723	269.1599	271.2723	269.1819	271.2723	269.1599
356	2008	12/21/2008	587.7194688	0.5613366446	352.79831.02	269.1599	271.2723	269.1819	271.2723	269.1599	271.2723	269.1819	271.2723	269.1599	271.2723	269.1819	271.2723	269.1599	271.2723	269.1819	271.2723	269.1599	271.2723
355	2008	12/20/2008	74.9209698	0.0715569	4882.45285	878.34441	269.3603	271.3874	269.3608	271.3874	269.3608	271.3874	269.3608	271.3874	269.3608	271.3874	269.3608	271.3874	269.3608	271.3874	269.3608	271.3874	269.3608
354	2008	12/19/2008	0	0	268.6703	274.3973	271.5336	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723
353	2008	12/18/2008	317.53202	0.3023280115	1984755.13	280.1044	271.5702	271.5073	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723
352	2008	12/17/2008	3267.60749	3.1209246307	2047252.48.3	280.3221	280.0184	279.8407	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723
351	2008	12/16/2008	2020.26652	0.9295767427	1565666557.5	278.5509	271.5509	273.9228	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723
350	2008	12/15/2008	2235.24414	1.2458308186	1391069016.9	278.3644	271.2823	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173
349	2008	12/14/2008	112.385528	0.1074151	2047416.156	277.4745	271.1288	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723
348	2008	12/13/2008	1267.09479	1.2102146	79182.45.9	277.0921	271.5578	273.9751	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723
347	2008	12/12/2008	0.9155424	0.0008744444	5221.400.26	276.8812	271.2199	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173
346	2008	12/11/2008	658.707	0.6291536	4116918.75	271.5054	271.0046	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723
345	2008	12/10/2008	591.40475	0.5648561.7	3277.54.44	271.2456	271.8299	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723
344	2008	12/9/2008	2.126.705	0.0123268607	1129190025	271.2834	273.6593	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723	273.3412	271.4173	273.9366	271.2723
343	2008	12/8/2008	770.0101094	0.7354644283	4814256.13.1	278.3119	273.9629	275.3412	273.4173	275.9366	273.2723	275.3412	273.4173	275.9366	273.2723	275.3412	273.4173	275.9366	273.2723	275.3412	273.4173	275.9366	273.2723
342	2008	12/7/2008	5466.46449	5.2210758.3	4145413.1	281.8902	280.1046	278.3119	275.3412	277.4173	275.9366	277.2723	275.3412	277.4173	275.9366	277.2723	275.3412	277.4173	275.9366	277.2723	275.3412	277.4173	275.9366
341	2008	12/6/2008	2.8497052	0.0027182	1710658.26	282.1338	282.0875	282.3168	280.1081	282.3168	280.1081	282.3168	280.1081	282.3168	280.1081	282.3168	280.1081	282.3168	280.1081	282.3168	280.1081	282.3168	280.1081
340	2008	12/5/2008	2323.8195	2.1950286	1452387.8	282.8123	282.4613	282.6766	282.3168	282.6766	282.3168	282.6766	282.3168	282.6766	282.3168	282.6766	282.3168	282.6766	282.3168	282.6766	282.3168	282.6766	282.3168
339	2008	12/4/2008	1649.63125	1.5759056.83	9855.462.3	283.1338	282.2563	282.6048	282.6766	282.6048	282.6766	282.6048	282.6766	282.6048	282.6766	282.6048	282.6766	282.6048	282.6766	282.6048	282.6766	282.6048	282.6766
338	2008	12/3/2008	7.7841406	0.1130109.4	4654588.79	274.3155	277.7509	282.6032	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167
337	2008	12/2/2008	1485.5375	1.4188388.48	9284.54.38	273.3234	278.0929	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832
336	2008	12/1/2008	8806.5425	8.4112516	5504082.9	273.9351	278.0478	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832
335	2008	11/30/2008	1930.60188	1.8439918.7	1206625.4.2	269.5785	273.1522	274.3652	273.1887	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298
334	2008	11/29/2008	0	0	0	270.1269	275.2509	273.1887	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087
333	2008	11/28/2008	102.169097	0.09758271	6385568.64	272.9231	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087	273.9298	275.3087
332	2008	11/27/2008	601.10962	5.9848905.68	4189.56.4	274.652	276.3548	278.3899	276.3548	278.3899	276.3548	278.3899	276.3548	278.3899	276.3548	278.3899	276.3548	278.3899	276.3548	278.3899	276.3548	278.3899	276.3548
331	2008	11/26/2008	3237.17456	1.1691618.61	2007240.12	274.7191	277.1977	276.281	274.7191	276.281	274.7191	276.281	274.7191	276.281	274.7191	276.281	274.7191	276.281	274.7191	276.281	274.7191	276.281	274.7191
330	2008	11/25/2008	967.7061.35	0.9246458.19	6048164.53	274.9611	277.1977	274.7191	276.281	274.7191	276.281	274.7191	276.281	274.7191	276.281	274.7191	276.281	274.7191	276.281	274.7191	276.281	274.7191	276.281
329	2008	11/24/2008	3.0686404.01	2000401.56.3	1464.15.4.3	276.7265	278.8025	276.8647	278.7563	276.8647	278.7563	276.8647	278.7563	276.8647	278.7563	276.8647	278.7563	276.8647	278.7563	276.8647	278.7563	276.8647	278.7563
328	2008	11/23/2008	20.8431804	1.8639412.73	1464.97.1.2	279.7953	278.7563	280.7757	278.7563	280.7757	278.7563	280.7757	278.7563	280.7757	278.7563	280.7757	278.7563	280.7757	278.7563	280.7757	278.7563	280.7757	278.7563
327	2008	11/22/2008	843.8184.24	0.8250417.92	5398865.65	278.3396	280.7505	280.0449	281.5167	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167
326	2008	11/21/2008	1272.00265	1.1469202.4	7950019.08	279.3866	281.9444	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167	280.6564	281.5167
325	2008	11/20/2008	1.4807137.9	0.0010505.6	1054.548	280.4414	281.8167	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832	281.5167	281.6832
324	2008	11/19/2008	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
323	2008	11/18/2008	114.5.381	1.0939646661	7158631.2.5	281.423	282.4852	282.4138	281.5867	282.4138	281.5867	282.4138	281.5867	282.4138	281.5867	282.4138	281.5867	282.4138	281.5867	282.4138	281.5867	282.4138	281.5867
322	2008	11/17/2008	2586.53031	2.4704202.78	1645917.2	275.5819	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047
321	2008	11/16/2008	55.6.5608731	3.2562281.52	4848503.4.7	275.5008	277.7485	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047	279.8345	277.2047
320	2008	11/15/2008	1181.8665	3.1208787	9172.5	275.9003	277.9426	279.9003	277.9426	279.9003	277.9426	279.9003	277.9426	279.9003	277.9426	279.9003	277.9426	279.9003	277.9426	279.9003	277.9426	279.9003	277.9426
319	2008	11/14/2008	4418.209	1.1298748881	7161.15.7	281.3681	283.4128	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681
318	2008	11/13/2008	119.325938	0.1140109669	7161.15.7	282.1161	283.4128	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681
317	2008	11/12/2008	83.8.32.6563	0.0800640.24	5228954.102	280.8688	283.0195	283.37	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681	283.395	281.3681
316	2008	11/11/2008	1309.50865	1.2507245.7	8184428.06	280.6617	282.7026	284.2433	282.3981	284.2433	282.3981	284.2433	282.3981	284.2433	282.3981	284.2433	282.3981	284.2433	282.3981	284.2433	282.3981	284.2433	282.3981
315	2008	11/10/2008	45.327085.9	0.0428369.36	2838988.037	280.7596	282.1944	284.6594	282.3981	284.6594	282.3981	284.6594	282.3981	284.6594	282.3981	284.6594	282.3981	284.6594	282.3981	284.6594	282.3981	284.6594	282.3981
314	2008	11/9/2008	1349.112.05	1.3885501.92	8431.95.0.2	278.4222	282.4832	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128
313	2008	11/8/2008	59.8635984	0.0527124.59	3741.58.9.4	279.6175	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128	281.5128	283.5128
312	2008	11/7/2008	164.5.180.6	1.5712828	1028.23.9.1	281.1161	283.2039	281.5128	283.2039	281.5128	283.2039	281.5128	283.2039	281.5128	283.2039	281.5128	283.2039	281.5128	283.2039	281.5128	283.2039	281.5128	283.2039
311	2008	11/6/2008	3.4868333.25	0.0023829831	2178954282	278.3634	284.7476	284.8556	283.2039	284.8556	283.2039	284.8556	283.2039	284.8556	283.2039	284.8556	283.2039	284.8556	283.2039	284.8556	283.2039	284.8556	283.2039
310	2008	11/5/2008	0	0	0	279.3373	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783
309	2008	11/4/2008	312.270938	0.2982560.59	1951.130.86	280.1256	284.8753	284.6703	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783	284.8556	283.4783
308	2008	11/3/2008	1604.8.909	15.3284708	1000304.83	281.2542	283.8085	284.9069	283.8085	284.9069	283.8085	284.9069	283.8085	284.9069	283.8085	284.9069	283.8085	284.9069	283.8085	284.9069	283.8085	284.9069	283.8085
307	2008	11/2/2008	5132.835	4.9024770.77	3208058.4.8	280.4796	285.1576	284.8236	285.1576	284.8236	285.1576	284.8236	285.1576	284.8236	285.1576	284.8236	285.1576	284.8236	285.1576	284.8236	285.1576	284.8236	285.1576
306	2008	11/1/2008	13.3109912.1	0.0127124.59	5288844.06	283.5667	286.1131	284.4528	286.1131	284.4528	286.1131	284.4528	286.1131	284.4528	286.1131	284.4528	286.1131	284.4528	286.1131	284.4528	286.1131	284.4528	286.1131
305	2008	11/0/2008	5.0.0725.15.71	0.5.0.0.0	3198.93.7.8.3	283.8398	286.6045	284.8398	286.6045	284.8398	286.6045	284.8398	286.6045	284.8398	286.6045	284.8398	286.6045	284.8398	286.6045	284.8398	286.6045	284.8398	286.6045
304	2008	10/30/2008	0	0	0	283.3138	287.5644	285.4406	287.5644	285.4406	287.5644	285.4406	287.5644	285.4406	287.5644	285.4406	287.5644	285.4406	287.5644	285.4406	287.5644	285.4406	287.5644
303	2008	10/29/2008	0	0	0	283.8713	289.2499	286.6006	289.2499	286.6006	289.2499	286.6006	289.2499	286.6006	289.2499	286.6006	289.2499	286.6006	289.2499	286.6006	289.2499	286.6006	289.2499
302	2008	10/28/2008	1.8324243.46.2	0.0017501.66	1145.26.4.664	283.8698	288.0669	286.7949	288.0669	286.7949	288.0669	286.7949	288.0669	286.7949	288.0669	286.7949	288.0669	286.7949	288.0669	286.7949	288.0669	286.7949	288.0669
301	2008	10/27/2008	1032.17.06.3	0.0585835.81	4.6.4.0.6.2.8.9.1	282.7108	286.131	284.4528	286.131	284.4528	286.131	284.4528	286.131	284.4528	286.131	284.4528	286.131	284.4528	286.131	284.4528	286.131	284.4528	286.131
300	2008	10/26/2008	374.50587.8	0.3858987.47	2440691.7.4	279.7524	282.0285	284.9178	282.0285	284.9178	282.0285	284.9178	282.0285	284.9178	282.0285	284.9178	282.0285	284.9178	282.0285	284.9178	282.0285	284.9178	282.0285
299	2008	10/25/2008	1.177.941.29	0.0.1.7.9.4.1.2.9	1546.40.29.1	276.6028	283.8383	289.4103	283.8383	289.4103	283.8383	289.4103	283.8383	289.4103	283.8383	289.4103	283.8383	289.4103	283.8383	289.4103	283.8383	289.4103	283.8383
298	2008	10/24/2008	2152.567.59	2.0559382.54	1023.23.9.5.9	283.0393	287.4177	283.9456	287.4177	283.9456	287.4177	283.9456	287.4177	283.9456	287.4177	283.9456	287.4177	283.9456	287.4177	283.9456	287.4177	283.9456	287.4177
297	2008	10/23/2008	40.8685616	0.0390397	2548285.385	277.5912	280.9556	283.9456	280.9556	283.9456	280.9556	283.9456	280.9556	283.9456	280.9556	283.9456	280.9556	283.9456	280.9556	283.9456	280.9556	283.9456	280.9556
296	2008	10/22/2008	2233.35	2.1339094556	1398435	278.9514	283.9456	281.4485	283.9456	281.4485	283.9456	281.4485	283.9456	281.4485	283.9456	281.4485	283.9456	281.4485	283.9456	281.4485	283.9456	281.4485	283.9456
295	2008	10/21/2008	3566.15	3.4064173.83	2229073.7.3	280.024	283.5805	281.8023	283.5805	281.8023	283.5805	281.8023	283.5805	281.8023	283.5805	281.8023	283.5805	281.8023	283.5805	281.8023	283.5805	281.8023	283.5805
294	2008	10/20/2008	7.4087.407	2.6087936.96	1707.12.37.3	279.542	284.6319	281.8023	284.6319	281.8023	284.6319	281.8023	284.6319	281.8023	284.6319	281.8023	284.6319	281.8023	284.6319	281.8023	284.6319	281.8023	284.6319
293	2008	10/19/2008	0.0001.0.7.8.1	0.1.1.8.5.7.9.1.1	1.0.4.4.6.5.5	283.7	286.96	289.4989	286.96	289.4989	286.96	289.4989	286.96	289.4989	286.96	289.4989	286.96	289.4989	286.96	289.4989	286.96	289.4989	286.96
292	2008	10/18/2008	2485.928	2.2464824	1520995.5	283.8127	286.5569	283.8127	286.5569	283.8127	286.5569	283.8127	286.5569	283.8127	286.5569	283.8127	286.5569	283.8127	286.5569	283.8127	286.5569	283.8127	286.5569
291	2008	10/17/2008	9.7428.445	0.9.3.6.4.9.3.6	1.0.4.4.5.5.5	279.5422	283.7	286.4966	283.7	286.4966	283.7	286.4966	283.7	286.4966	283.7	286.4966	283.7	286.4966	283.7	286.4966	283.7	286.4966	283.7
290	2008	10/16/2008	29.1986.7.97	0.0283756.14	1869.16.7.48	279.6001	283.7597	286.5197	283.7597	286.5197	283.7597	286.5197	283.7597	286.5197	283.7597	286.5197	283.7597	286.5197	283.7597	286.5197	283.7597	286.5197	283.7597
289	2008	10/15/2008	0	0	0	280.9797	288.9236	283.9515	288.9236	283.9515	288.9236	283.9515	288.9236	283.9515	288.9236	283.9515	288.9236	283.9515	288.9236	283.9515	288.9236	283.9515	288.9236
288	2008	10/14/2008	6.8.9.4.0.6.7.8.3	0.0065278.5	4271.29.2.1.4	280.9346	288.7507	283.8428	288.7507	283.8428	288.7507	283.8428	288.7507	283.8428	288.7507	283.8428	288.7507	283.8428	288.7507	283.8428	288.7507	283.8428	288.7507
287	2008	10/13/2008	4.2.1.8.9.5.1.7	0.0.1.2.1.4.2.4	2762.70.2.8.3	281.437	286.2024	283.7288	286.2024	283.7288	286.2024	283.7288	286.2024	283.7288	286.2024	283.7288	286.2024	283.7288	286.2024	283.7288	286.2024	283.7288	286.2024
286	2008	10/12/2008	3.2.7.2.3.9.3.5	0.2.6.5.0.5.8.2.6	1466.21.7.5	280.4905	287.9111	283.7288	287.9111	283.7288	287.9111	283.7288	287.9111	283.7288	287.9111	283.7288	287.9111	283.7288	287.9111	283.7288	287.9111	283.7288	287.9111
285	2008	10/11/2008	3.2.7.4.3.9.5.2	4.1.2.7.8.9.5.1.5	2064.44.89.0.6	281.9509	286.8844	281.1677	286.8844	281.1677	286.8844	281.1677	286.8844	281.1677	286.8844	281.1677	286.8844	281.1677	286.8844	281.1677	286.8844	281.1677	286.8844
284	2008	10/10/2008	5819.025	5.5.5.9.0.8.0.2.3	3.6.4.8.9.0.6.2.5	282.905	288.7599	285.8824	288.7599	285.8824	288.7599	285.8824	288.7599	285.8824	288.7599	285.8824	288.7599	285.8824	288.7599	285.8824	288.7599	285.8824	288.7599
283	2008	10/9/2008	20.9613.7.69.5	0.0.2.0.0.2.4.1.7	1310.108.06	283.3036	288.2241	287.2638	288.2241	287.2638	288.2241	287.2638	288.2241	287.2638	288.2241	287.2638	288.2241	287.2638	288.2241	287.2638	288.2241	287.2638	288.2241
282	2008	10/8/2008	0	0	0	281.1684	292.0638	287.6162	292.0638	287.6162	292.0638	287.6162	292.0638	287.6162	292.0638	287.6162	292.0638	287.6162	292.0638	287.6162	292.0638	287.6162	292.0638
281	2008	10/7/2008	147.66734.38	0.1408383.7	9227.92.8.9.4	281.8671	289.6691	285.6181	289.6691	285.6181	289.6691	285.6181	289.6691	285.6181	289.6691	285.6181	289.6691	285.6181	289.6691	285.6181	289.6691	285.6181	289.6691
280	2008	10/6/2008	15.2.428906	1.4.6.3.6.7.9.7	9576.80.6.6.4	279.844	290.6282	285.276	290.6282	285.276	290.6282	285.276	290.6282	285.276	290.6282	285.276	290.6282	285.276	290.6282	285.276	290.6282	285.276	290.6282
279	2008	10/5/2008	0	0	0	280.4616	291.0758	285.8586	291.0758	285.8586	291.0758	285.8586	291.0758	285.8586	291.0758	285.8586	291.0758	285.8586	291.0758	285.8586	291.0758	285.8586	291.0758
278	2008	10/4/2008	0	0	0	278.3876	290.6064	285.4927	290.6064	285.4927	290.6064	285.4927	290.6064	285.4927	290.6064	285.4927	290.6064	285.4927	290.6064	285.4927	290.6064	285.4927	290.6064
277	2008	10/3/2008	0	0	0	279.5946	290.5013	285.0481	290.5013	285.0481	290.5013	285.0481	290.5013	285.0481	290.5013	285.0481	290.5013	285.0481	290.5013	285.0481	290.5013	285.0481	290.5013
276	2008	10/2/2008	0.0058170	0.0058170	5.5.5395E-06	281.1684	288.9106	285.0993	288.9106	285.0993	288.9106	285.0993	288.9106	285.0993	288.9106	285.0993	288.9106	285.0993	288.9106	285.0993	288.9106	285.0993	288.9106
275	2008	10/1/2008	408.2235	3.9018371.54	2552268.48.8	282.1975	286.7949	284.4016	286.7949	284.4016	286.7949	284.4016	286.7949	284.4016	286.7949	284.4016	286.7949	284.4016	286.7949	284.4016	286.7949	284.4016	286.7949
274	2008	9/30/2008	59.2110509	0.0565507	3700690.67	281.9641	287.2687	284.6164	287.2687	284.6164	287.2687	284.6164	287.2687	284.6164	287.2687	284.6164	287.2687	284.6164	287.2687	284.6164	287.2687	284.6164	287.2687
273	2008	9/29/2008	1400.8.08	13.2936246	8755055	278.0795	288.6261	286.8526	288.6261	286.8526	288.6261	286.8526	288.6261	286.8526	288.6261	286.8526	288.6261	286.8526	288.6261	286.8526	288.6261	286.8526	288.6261
272	2008	9/28/2008	2301.028	2.1996446699	1439392.50	283.8383	289.4103	286.6245	289.4103	286.6245	289.4103	286.6245	289.4103	286.6245	289.4103	286.6245	289.4103	286.6245	289.4103	286.6245	289.4103	286.6245	289.4103
271	2008	9/27/2008	2250.5727	2.1495441.74	1406607.96.9	280.7342	289.6483	285.1911	289.6483	285.1911	289.6483	285.1911	289.6483	285.1911	289.6483	285.1911	289.6483	285.1911	289.6483	285.1911	289.6483	285.1911	289.6483
270	2008	9/26/2008	1.8257200.2	0.0017439.33	1140791.37.6	280.475	290.0431	285.2589	290.0431	285.2589	290.0431	285.2589	290.0431	285.2589	290.0431	285.2589	290.0431	285.2589	290.0431	285.2589	290.0431	285.2589	290.0431
269	2008	9/25/2008	27.9394609	0.0268892588	1746218.506	281.8214	289.4139	284.0829	289.4139	284.0829	289.4139	284.0829	289.4139	284.0829	289.4139	284.0829	289.4139	284.0829

1	2009	7/10/2009	4,829,716,657	2,498,019,519	4095355	2,784,927	2,862,653	2,825,504	2,787,177	2,768,609	2,725,827	2,707,134	2,675,134	2,647,134	2,639,134	2,627,134	2,623,134	2,621,134	2,619,134	2,617,134	2,615,134	2,613,134	2,611,134
2	2009	1/2/2009	3,992,687,203	1,812,191,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188	1,811,188
3	2009	3/2/2009	3,834,556,075	2,280,253,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121	2,279,121
4	2009	5/2/2009	3,500,108,605	1,488,889,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
5	2009	7/2/2009	3,396,246,188	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
6	2009	9/2/2009	3,292,582,188	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
7	2009	11/2/2009	3,295,582	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
8	2009	12/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
9	2009	14/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
10	2009	16/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
11	2009	17/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
12	2009	19/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
13	2009	21/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
14	2009	23/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
15	2009	25/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
16	2009	27/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
17	2009	29/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
18	2009	31/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
19	2009	33/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
20	2009	35/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
21	2009	37/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
22	2009	39/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
23	2009	41/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
24	2009	43/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
25	2009	45/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
26	2009	47/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
27	2009	49/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
28	2009	51/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
29	2009	53/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
30	2009	55/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
31	2009	57/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
32	2009	59/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
33	2009	61/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
34	2009	63/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
35	2009	65/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
36	2009	67/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
37	2009	69/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
38	2009	71/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
39	2009	73/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
40	2009	75/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
41	2009	77/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
42	2009	79/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
43	2009	81/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
44	2009	83/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
45	2009	85/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
46	2009	87/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
47	2009	89/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
48	2009	91/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
49	2009	93/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
50	2009	95/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
51	2009	97/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
52	2009	99/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
53	2009	101/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
54	2009	103/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
55	2009	105/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
56	2009	107/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
57	2009	109/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
58	2009	111/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
59	2009	113/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
60	2009	115/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
61	2009	117/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
62	2009	119/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
63	2009	121/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
64	2009	123/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
65	2009	125/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
66	2009	127/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
67	2009	129/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
68	2009	131/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
69	2009	133/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
70	2009	135/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
71	2009	137/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
72	2009	139/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
73	2009	141/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
74	2009	143/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215
75	2009	145/2/2009	3,292,583	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215	1,488,215

239	2009	8/27/2009	34.85735156	0.033292599	2178584.473	281.1246	285.7741	283.4491	2178.584473	0	0	0	31700.11914	132449.375	0
240	2009	8/28/2009	0	0	0	279.7993	288.8516	284.3252	0	0	0	0	39592.08984	181804.75	0
241	2009	8/29/2009	0	0	0	280.6245	291.5163	286.0705	0	0	0	0	40211.37891	208209.6875	0
242	2009	8/30/2009	0.008725621	8.33393E-06	545.3513265	281.5462	291.935	286.7407	0.545351326	0	0	0	35515.42969	206430.3594	0
243	2009	8/31/2009	0	0	0	280.8519	292.0742	286.463	0	0	0	0	33987.12109	210168.6563	0
244	2009	9/1/2009	1.899605835	0.001814332	118725.3647	281.2208	291.4035	286.3122	118.7253647	0	0	0	32055.83984	198159.25	0
245	2009	9/2/2009	11.48572168	0.010970126	717857.605	281.3975	292.1123	286.7549	717.857605	0	0	0	33076.875	204018.7188	0
246	2009	9/3/2009	38235.58	36.51917861	2389723.750	282.5898	291.466	287.0279	2389723.75	0	0	0	137409.2656	186908.625	1529541.75
247	2009	9/4/2009	275.8591563	0.263475794	17241197.27	283.2163	286.9341	285.0753	17241.19727	0	0	0	33990.53516	119500.0391	0
248	2009	9/5/2009	235.8299219	0.225243478	14739370.12	282.0335	289.0684	285.551	14739.37012	0	0	0	40330.28125	158332.0625	0
249	2009	9/6/2009	25118.966	23.99137154	1569935.375	281.6261	288.6509	285.1387	1569935.375	0	0	0	120434.4297	154734.6719	1260427.5
250	2009	9/7/2009	24061.888	22.98174594	1503868000	282.6073	284.7233	283.6652	1503868	0	0	0	69869.96875	89282.48438	1432330.25
251	2009	9/8/2009	3240.0065	3.094562082	202500406.3	281.7871	285.2604	283.5235	202500.4063	0	0	0	83438.46875	106324.0625	119061.9766
252	2009	9/9/2009	6605.697	6.309166189	412856062.5	281.5606	285.1396	283.3501	412856.0625	0	0	0	82554.64063	106286.5469	330301.3438
253	2009	9/10/2009	112.9470938	0.10787688	7059193.359	280.2733	286.3532	283.3134	7059.193359	0	0	0	31003.36719	131618.9688	0
254	2009	9/11/2009	24.46920703	0.02337078	1529325.439	279.5531	288.9392	284.2461	1529.325439	0	0	0	34200.34766	163922.1406	0
255	2009	9/12/2009	1183.662875	1.130528056	73978929.69	280.0881	288.4874	284.2878	73978.92969	0	0	0	78463.07031	154670.7188	1103.001831
256	2009	9/13/2009	50981.028	48.69248138	3186314250	284.5532	288.5904	286.5721	3186314.25	0	0	0	93844.72656	120232.875	3030265.5
257	2009	9/14/2009	44.46821484	0.042472029	2779263.428	282.6258	288.1663	285.3959	2779.263428	0	0	0	28185.62891	130999.6641	0
258	2009	9/15/2009	0	0	0	280.8492	291.2045	286.0266	0	0	0	0	35483.42188	175462.625	0
259	2009	9/16/2009	0	0	0	283.1599	292.0204	287.5903	0	0	0	0	34427.61328	170039.4219	0
260	2009	9/17/2009	0	0	0	284.4438	294.1607	289.3021	0	0	0	0	37187.63672	184980.0938	0
261	2009	9/18/2009	277.7594063	0.265290741	17359962.89	283.1242	292.6532	287.8887	17359.96289	0	0	0	42000.72656	173904.9063	0
262	2009	9/19/2009	148.3577344	0.141697932	9272358.398	282.7357	287.7332	285.2345	9272.358398	0	0	0	26389.7207	118691.6797	0
263	2009	9/20/2009	0	0	0	281.9826	289.4023	285.6922	0	0	0	0	24135.82227	141769.5469	0
264	2009	9/21/2009	0	0	0	280.9772	290.1517	285.5645	0	0	0	0	26150.97461	153767.1719	0
265	2009	9/22/2009	0	0	0	282.1458	290.8359	286.491	0	0	0	0	26014.56641	153008.0625	0
266	2009	9/23/2009	2750.65	2.627172875	171915625	282.1051	291.3193	286.7124	171915.625	0	0	0	116743.1563	156553.625	13104.37988
267	2009	9/24/2009	1180.32025	1.127335482	73770015.63	283.3578	289.4563	286.407	73770.01563	0	0	0	67265.60938	127434.8906	535.1104736
268	2009	9/25/2009	0	0	0	281.6205	289.4365	285.5284	0	0	0	0	24225.7168	136664.5781	0
269	2009	9/26/2009	0	0	0	279.6173	291.6763	285.647	0	0	0	0	27907.24414	165605.0469	0
270	2009	9/27/2009	0	0	0	279.7856	291.748	285.7667	0	0	0	0	27560.74609	163744.7969	0
271	2009	9/28/2009	0	0	0	282.1226	291.3007	286.7115	0	0	0	0	24791.64258	147564.0625	0
272	2009	9/29/2009	562.9411875	0.537670666	35183824.22	282.9487	290.876	286.9122	35183.82422	0	0	0	43441.39844	137339.3594	0
273	2009	9/30/2009	3014.82925	2.879493075	188426828.1	285.3664	290.2795	287.8229	188426.8281	0	0	0	84746.78906	113039.4141	58627.82422
274	2009	10/1/2009	5549.6115	5.300488539	346850718.8	285.2067	288.8659	287.0364	346850.7188	0	0	0	72538.71875	96282.03125	207571.9688
275	2009	10/2/2009	183.1892969	0.1749659	11449331.05	283.2334	290.281	286.7569	11449.33105	0	0	0	29767.04492	124934.0234	0
276	2009	10/3/2009	2978.37275	2.844673114	186148296.9	285.1295	289.7607	287.4452	186148.2969	0	0	0	80692.21094	104872.2969	77756.61719
277	2009	10/4/2009	95.92660156	0.091620441	5995412.598	280.7524	285.5821	283.1675	5995.412598	0	0	0	20501.38672	91428.57813	0
278	2009	10/5/2009	0.233864868	0.000223367	14616.55426	279.2916	289.2704	284.281	14.61655426	0	0	0	24040.99023	129688.6172	0
279	2009	10/6/2009	163.3355313	0.156003373	10208470.7	281.822	288.5104	285.166	10208.4707	0	0	0	25876.18555	109982.4141	0
280	2009	10/7/2009	12.49235254	0.011931569	780772.0337	282.8104	291.0325	286.9214	780.7720337	0	0	0	23002.19727	126127.9453	0
281	2009	10/8/2009	0	0	0	283.7385	291.8319	287.7852	0	0	0	0	21773.24609	126958.4297	0
282	2009	10/9/2009	0	0	0	283.2013	293.7228	288.462	0	0	0	0	23332.80859	144181.4219	0
283	2009	10/10/2009	0	0	0	281.6525	293.5681	287.6103	0	0	0	0	22459.76367	146771.0313	0
284	2009	10/11/2009	923.589375	0.882129298	57724335.94	282.558	288.6471	285.6025	57724.33594	0	0	0	47225.36719	100083.8672	380.0005493
285	2009	10/12/2009	0	0	0	277.5108	280.388	278.9495	0	0	0	0	8348.195313	56694.35938	0
286	2009	10/13/2009	31.0571127	0.029662954	1941069.544	277.5788	282.9005	280.2397	1927.437744	13.6317997	13.6317997	0	11806.02734	76049.09375	247.0929718
287	2009	10/14/2009	661.8090625	0.632100346	41363066.41	279.3187	283.8918	281.6052	41363.06641	0	0	0	32939.78516	74347.74219	1349.779053
288	2009	10/15/2009	1017.582813	0.971903355	63598925.78	278.5877	284.6037	281.5959	63598.92578	0	0	0	46722.11328	82708.11719	2971.706787
289	2009	10/16/2009	4391.197	4.194075454	274449812.5	285.3839	287.4143	286.3989	274449.8125	0	0	0	45903.33594	62483.46875	172413.1875
290	2009	10/17/2009	2919.59325	2.788532235	182474578.1	285.5761	287.4465	286.5111	182474.5781	0	0	0	45834.63281	60238.19531	106041.2109
291	2009	10/18/2009	1402.644797	1.339679844	87665299.8	273.844	282.5697	278.207	80003.35156	7661.948242	7661.948242	0	27465.88281	81947.3125	53234.72656
292	2009	10/19/2009	0	0	0	274.0887	280.9397	277.5143	0	0	0	0	12726.55273	70389.08594	0
293	2009	10/20/2009	822.825	0.785888252	51426562.5	278.1893	284.9822	281.5854	51426.5625	0	0	0	45302.16406	81894.89844	5919.898438
294	2009	10/21/2009	7.441272461	0.007107233	465079.5288	283.8277	289.4872	286.6572	465.0795288	0	0	0	16150.6084	89109.39063	0
295	2009	10/22/2009	10707.006	10.22636676	669187875	284.7348	287.2368	285.9857	669187.875	0	0	0	46765.53906	61749.33594	487685.4688
296	2009	10/23/2009	481.4222188	0.459811097	30088888.67	280.1758	283.2266	281.7011	30088.88867	0	0	0	26817.94336	56558.96484	7003.083496
297	2009	10/24/2009	1159.36309	1.107319092	72460193.12	277.3217	280.4589	278.8904	68705.125	3755.068115	3755.068115	0	26900.82031	50420.90625	38870.16016
298	2009	10/25/2009	690.5762188	0.65957614	43161013.67	269.7581	275.3256	272.5416	9927.076172	33233.9375	8005.093262	0	9145.84375	46127.99609	11720.40918
299	2009	10/26/2009	391.1424844	0.373584035	24446405.27	269.3721	275.6069	272.4894	5371.600586	19074.80469	4443.928711	0	9467.993164	47702.28125	5743.180664
300	2009	10/27/2009	337.2902351	0.322149222	21080639.69	278.5969	281.8468	280.2217	20832.03516	248.604538	40108.35547	0	31618.04297	51913.91016	27528.96484
301	2009	10/28/2009	147.8759276	0.141237753	9242245.475	277.9418	284.569	281.2555	9236.286133	5.959342003	5.959342003	0	19255.52148	72090.99219	352.4928894
302	2009	10/29/2009	0	0	0	276.7414	285.1101	280.9257	0	0	0	0	15118.37695	77985.09375	0
303	2009	10/30/2009	0	0	0	277.7847	285.4597	281.6221	0	0	0	0	14589.08301	76098.125	0
304	2009	10/31/2009	0	0	0	277.8069	286.084	281.9454	0	0	0	0	15184.79199	78617.78906	0
305	2009	11/1/2009	0.154523454	0.000147587	9657.715888	276.2048	285.6899	280.9472	9.657711983	3.90547E-06	3.90547E-06	0	12997.13574	79411.57031	0.000234251
306	2009	11/2/2009	0	0	0	277.9846	284.4393	281.2118	0	0	0	0	7820.679688	66539.41406	0
307	2009	11/3/2009	188.9285	0.180447469	11808031.25	278.4618	285.3524	281.9072	11808.03125	0	0	0	14581.43359	69344.70313	0
308	2009	11/4/2009	187.2624844	0.178856241	11703905.27	281.0134	284.4284	282.7209	11703.90527	0	0	0	12358.28418	52277.60156	0
309	2009	11/5/2009	10680.092	10.20066094	667505750	281.4678	283.9629	282.7152	667505.75	0	0	0	31413.5918	45696.57813	505914.7188
310	2009	11/6/2009	1483.394087	1.416804285	92712130.43	278.95	281.7079	280.3289	92449.46094	262.6694946	262.6694946	0	27383.75977	42755.65234	53712.49219
311	2009	11/7/2009	6714.681766	6.413258611	419667610.4	277.4163	281.0728	279.2446	409278.9688	10388.6416	10388.6416	0	22323.7832	45143.36328	343763.9063
312	2009	11/8/2009	1546.549672	1.477124806	96659354.49	276.307	281.3278	278.8173	92391.23438	4268.120117	4268.120117	0	22234.22656	49967.74219	70776.33594
313	2009	11/9/2009	5242.882375	5.007528534	327680148.4	276.8101	278.064	277.4372	281594.8125	46085.33594	46085.33594	0	5164.592773	27761.12891	313244.625
314	2009	11/10/2009	151.9496406	0.145128597	9496852.539	276.8481	281.314	279.0811	8970.451172	526.4013672	526.4013672	0	7908.290039	46830.85547	5567.333496
315	2009	11/11/2009	6.812558029	0.006506741	425784.8768	278.622	282.4357	280.5288	425.7007141	0.084162682	0.084162682	0	5180.303223	45850.3125	151.118927
316	2009	11/12/2009	4321.5025	4.127509551	270093906.3	280.605	282.844	281.7243	270093.9063	0	0	0	26931.30469	38479.56641	234278.1406
317	2009	11/13/2009	1469.853313	1.403871359	91865832.03	274.674	280.2792	277.4765	79737.21875	12128.61328	12128.61328	0	9764.296875	46245.28516	82101.48438
318	2009	11/14/2009	170.1589727	0.162520509	10634935.79	268.6296	274.1193	271.3744	1131.267822	9503.667969	787.9052124	0	3651.382568	32630.90234	1422.143311
319	2009	11/15/2009	459.7454688	0.43910742	28734091.8	269.5196	281.4961	275.5079	17538.87695	11195.21484	16756.16406	0	6382.97168	57848.17578	30289.72266
320	2009	11/16/2009	683.2631875	0.652591392	42703949.22	280.1826	282.6675	281.425	42703.94922	0	3154.808105	0	22943.13672	37670.76172	22234.58203
321	2009	11/17/2009	921.4432813	0.880079543	57590205.08	276.3738	277.7398	277.0566	47062.06875	10527.23633	10527.23633	0	31073.84961	25267.43359	51281.16016
322	2009	11/18/2009	1283.883387	1.226249653	80242711.67	268.224	271.0422	269.6332	1442.852295	78799.85938	0	0	2351.429688	21147.45508	975.40448
323	2009	11/19/2009	442.7980469	0.422920771	27674877.93	268.0226	276.0226	272.0229	4636.975586	23037.90234	16869.16016	0	4182.015625	37861.51172	16814.25977
324	2009	11/20/2009	896.39625	0.856156877	56024765.63	274.3218	276.6331	275.4775	34577.44531	21447.32031	90100.79688	0	2971.887695	26963.04297	118682.4375
325	2009	11/21/2009	2939.92823	2.807954375	183745514.4	279.1957	279.9263	279.5612	180726.6719	3018.842529	19334	0	12266.90723	22617.93555	187794.0156
326	2009	11/22/2009	1240.46882	1.184783974	77529301.27	279.3046	281.0441	280.1744	77267.32031	261.980957	261.980957	0	17956.30273	29399.08984	59572.91406
327	2009	11/23/2009	8741.88575	8.349461079	546367859.4	269.5284	280.0432	274.7857	288679.8125	257688.0469	154227.6875	0	4100.711914	47715.62891	438806.8125
328	2009	11/24/2009	3525.778	3.367505253	220361125	268.1749	268.764	268.4561	0	220361.125	0	0	997.8470459	11414.3457	0
329	2009	11/25/2009	2670.77675	2.550885148	166923546.9	267.5997	268.3434	267.9718	0	166923.5469	0	0	1009.132629	11321.76563	0
330	2009	11/26/2009	356.7116641	0.34069882	22294479	269.6189	274.6241	272.1214	3844.359863	18450.11914	43619.13672	0	1811.638794	28594.9043	44082.50391
331	2009	11/27/2009	2933.210102	2.801537824	183325631.3	277.7532	280.4128	279.0829	177580.2031	5745.428223	448496.2813	0	12448.56543	30972.21289	613189.8125
332	2009	11/28/2009	1852.181141	1.769036429	115761321.3	280.2863	280.441	280.3638	115632.1797	129.1416168	22954.64844	0	10583.91016	17252.71484	128002.9922
333	2009	11/29/2009	1026.589688	0.98050591	64161855.47	281.1448	281.7821	281.4635	64161.85547	0	0	0	14045.96484	21728.52148	50115.87891
334	2009	11/30/2009	1257.571875	1.201119269	78598242.19	280.9129	281.1749	281.1439	785982.4219	0	0	0	13072.40332	20163.43359	65525.83203
335	2009	12/1/2009	80.6867793	0.077064737	5042923.706	271.6396	280.2013	275.9204	3377.357422	1665.566284	1599.102661	0	2616.828613	42792.01563	4557.275879
336	2009	12/2/2009	2314.172875	2.210289279	144635804.7	267.0871	279.1206	273.104	43471.85938	101163.9453	38991.19531	0	2727.321777	43123.14453	77538.08594
337	2009	12/3/2009	2281.080875	2.178682784	142567554.7	273.6469	277.34	275.4935	89070.14063	53497.41406	91964.6875	0	5405.041992	28765.78906	180338.9844
338	2009	12/4/2009	130.5742344	0.124712736	8160889.648	272.9064	275.2657	274.0862	3419.680176	4741.209473	3789.299316	0	553.3547363	22382.57227	6934.062988
339	2009	12/5/2009	1146.218719	1.094764774	71638669.92	273.1767	281.82	277.4986	61831.22266	9807.447266	34531.29688	0	5405.041992	45283.10938	90679.02344
340	2009	12/6/2009	798.1729375	0.762342825	49885808.59	271.0193	278.4012	274.7104	25099.48438	24786.32422	18065.7207	0	910.8675537	36670.76953	42254.33984
341	2009	12/7/2009	251.585127	0.24029143	15724070.43	270.3833	272.8511	271.617	1803.822388	13920.24805	1214.611572	0	486.6420898	19409.32813	2531.794922
342	2009	12/8/2009	255.9268047	0.244438209	15995425.29	270.2291	279.0361	274.6327	7796.656738	8198.768555	16337.31543	0	991.0703735	39073.49219	23609.20313
343	2009	12/9/2009	136.3525781	0.130231689	8522036.133	276.9505	280.0553	278.5028	8014.58252	507.4536133	11795.1709	0	2734.128174	29871.81055	17565.75391
344	2009	12/10/2009	17.30692725	0.016530016	1081682.953	275.2198	277.8939	276.5569	818.2167969	263.466156	263.466156	0	307.7786255	25637.26367	1060.444092
345	2009	12/11/2009	271.5138125	0.259325513	16969613.28	276.7564	279.2888	278.0226	15179.74512	1789.868164	1789.868164	0	2153.941895	26807.28516	14807.50879
346	2009	12/12/2009	491.5819331	0.46951474	30723870.82	278.6242	280.649	279.6366	30516.24023	207.6305847	207.6305847	0	12291.62109	26395.60352	17827.74805
347	2009	12/13/2009	1802.766426	1.721839948	112672901.6	280.4322	281.0066	280.7198	11061.8516	11.0500412	11.0500412	0	11442.51855	19337.08398	100599.9453
348	2009	12/14/2009	2051.199383	1.959120709	128199961.4	276.2257	280.5962	278.4109	121440.8594	6759.102051	6759.102051	0	8068.14502	33612.79688	120131.8906
349	2009	12/15/2009	4231.431875	4.041482211	264464492.2	274.1517	282.2467	278.1994	246557.8125	17906.67969	17906.67969	0	8164.513672	43517.44531	256300.0469
350	2009	12/16/2009	8244.16325	7.874081423	515260203.1	270.7166	281.8858	276.3014	381055.2813	134204.9219	129802.7344	0	582.1079102	46176.85938	510275.8125
351	2009	12/17/2009	7744.943938	7.397272147	484058996.1	269.9243	271.1701	270.5471	20487.33984	463571.6563	0	0	182.1242828	13948.11816	20305.21094
352	2009	12/18/2009	10299.6445	9.837291786	643727781.3	271.813	277.3204	274.5669	320075.8125	323651.9688	310981.1563	0	392.0045776	30723.64453	630665.25
353	2009	12/19/2009	2682.654631	2.562229829	167665914.4	268.4577	269.9536	269.2055	739.7738037	166926.1406	0	0	176.7696838	13443.02441	563.0042725
354	2009	12/20/2009	1715.297984	1.638297979	107206124	269.3033	273.3802	271.3417	10360.20996	96845.91406	8193.359375	0	294.0564488	22485.43359	18259.51758
355	2009	12/21/2009	31.28238184	0.029878111	1955148.865	273.4301	277.7304	275.5804	1224.815552	730.333313	335310.1563	0	379.0880127	29063.07813	336156.0625
356	2009	12/22/2009	0	0	0	278.8503	280.7367	279.7938	0	0	362258.0938	0	12450.25781	25577.64063	350129.625
357	2009	12/23/2009	0	0	0	276.8537	279.9244	278.389	0	0	39309.01172	0	4117.744629	28824.10352	35553.27734
358	2009	12/24/2009	0	0	0	277.5043	279.2516	278.378	0	0	76.51225281	0	359.1359863	23472.60938	13.29102135
359	2009	12/25/2009	6487.610125	6.196380253	405475632.8	273.6055	279.6887	276.6471	317435.5938	88040.03906	88040.03906	0	463.0529175	35670.58594	404033.125
360	2009	12/26/2009	8968.478	8.565881566	560529875	272.6436	278.394	275.5187	352967.8438	207562.0313	161680.6719	0	435.3972778	33033.71484	514213.25
361	2009	12/27/2009	21115.8745	20.16797947	1319742156	272.0674	275.1658	273.6165	472152.0938	847590.0625	170407.7656	0	310.4026184	23193.5625	642249.125
362	2009	12/28/2009	9597.37525	9.166547517	599835953.1	270.5084	276.7303	273.6194	214473.7344	385362.2188	119891.9688	0	418.3007507	31141.71875	333947.25
363	2009	12/29/2009	2819.943438	2.693355719	176246464.8	271.4634	280.8502	276.157	124701.5313	51544.93359	380671.4375	0	565.8347168	42802.57813	504806.875
364	2009	12/30/2009	8824.413	8.428283668	551525812.5	267.523	268.6335	268.0783	0	551525.8125	0	0	161.4694824	11490.26465	0
365	2009	12/31/2009	17473.98206	16.68957217	1092123879	267.6997	273.5314	270.6155	52167.81641	1039956.063	0	0	356.1977234	25563.4082	51650.14453
1	2010	1/1/2010	2599.075438	2.482402519	162442214.8	275.1956	275.3354	275.2657	97569.60938	64872.60547	442114.6875	0	168.2666779	12846.29688	539516.0625
2	2010	1/2/2010	629.6966563	0.601429471	39356041.02	273.7697	276.3387	275.0545	22735.27344	16620.76758	351086.7813	0	321.433197	23731.05469	373500.3438
3	2010	1/3/2010	0	0	0	265.8605	272.2859	269.073	0	0	0	0	342.7905884	24264.90625	0
4	2010	1/4/2010	0	0	0	272.7648	275.4109	274.0878	0	0	116793.4531	0	8591.685547	23121.89844	108518.5859
5	2010	1/5/2010	520.7930469	0.497414562	32549565.43	271.6111	276.8216	274.2163	14522.38965	18027.17578	85825.89844	0	442.3331604	30802.85938	99731.24219
6	2010	1/6/2010	130.2040586	0.124359177	8137753.662	272.7303	275.8813	274.3058	3665.656006	4472.097656	74190.50781	0	369.5338745	25306.98242	77725.58594
7	2010	1/7/2010	1011.858563	0.966436067	63241160.16	271.6059	276.8118	274.2091	26935.16797	36305.99219	70969.71875	0	448.1374207	31183.38867	96900.90625
8	2010	1/8/2010	1661.272781	1.586697976	103829548.8	271.3286	274.1838	272.7561	25475.63477	78353.91406	20297.1582	0	318.213562	22703.93555	45286.73047
9	2010	1/9/2010	7.171473633	0.006849545	448217.1021	255.6917	269.4356	262.5637	0	448.2171021	0	0	308.5968628	18715.04297	0
10	2010	1/10/2010	0	0	0	245.0022	251.3874	248.1949	0	0	0	0	-8426.952148	-13135.29004	8300.719727
11	2010	1/11/2010	0	0	0	252.4571	269.2223	260.8396	0	0	0	0	273.6252136	15833.62207	0
12	2010	1/12/2010	0	0	0	266.1486	270.0203	268.0844	0	0	0	0	279.8620911	19112.91602	0
13	2010	1/13/2010	0	0	0	263.196	268.7466	265.9714	0	0	0	0	287.3309021	18758.50586	0
14	2010	1/14/2010	191.4226406	0.182829647	11963915.04	260.8961	275.9596	268.4279	0	11963.91504	0	0	548.4152222	36830.46484	0
15	2010	1/15/2010	299.4368066	0.28599504	18714800.42	268.0122	273.4622	270.7372	1107.761353	17607.03906	0	0	408.3038025	27546.91602	995.2684937
16	2010	1/16/2010	254.0944268	0.242688087	15880901.67	268.5333	272.3566	270.4453	687.1204224	15193.78125	0	0	350.9856262	23540.64844	600.8095703
17	2010	1/17/2010	638.9116719	0.610230823	39931979.49	272.4091	275.369	273.8891	15963.31348	23968.66602	72243.1875	0	380.6996765	26387.72266	86481.01563
18	2010	1/18/2010	7688.343	7.343212034	480521437.5	272.8577	274.3105	273.584	173395.9063	307125.5313	101076.2266	0	298.0979004	20390.75391	273386.7813
19	2010	1/19/2010	1958.276875	1.870369508	122392304.7	266.1685	271.6378	268.9032	49.59373093	122342.7109	0	0	390.5687561	25454.52734	37.37640381
20	2010	1/20/2010	3.005340332	0.00287043	187833.7708	266.1881	271.3097	268.7486	0	187.8337708	0	0	373.5769653	24748.96094	0
21	2010	1/21/2010	17.37730029	0.01659723	1086081.268	268.8871	276.2185	272.5527	236.2256775	849.8555908	31599.80078	0	568.7844238	37583.59766	30515.2832
22	2010	1/22/2010	0	0	0	269.9184	275.2269	272.5727	0	0	6578.603516	0	2953.74292	32980.05859	4126.619629
23	2010	1/23/2010

359	2010	12/25/2010	2807.958	2.6819068787	1754974.03	272.6306	278.1373	275.384	2010	12/22/2010	3215.83203	0	421.2084656	6659.69531	6868.359938	1074290.069	0	0	0	0	0	0	0
358	2010	12/24/2010	4831.287617	8.6144103323	2019554761	279.6032	278.9196	275.5633	2010	12/23/2010	3224.00391	9713282.875	897328.9882	5492.163574	6837.2982	1171211.4898	0	0	0	0	0	0	0
357	2010	12/23/2010	8588.6027	8.3030589378	5367876719	268.3607	278.8806	275.5708	2010	12/22/2010	3214.48407	3526287.875	514.9190674	1652501.7813	3464032.25	1590745.4219	0	0	0	0	0	0	0
356	2010	12/22/2010	1340.192964	2.3802051314	8897244357	268.6428	278.6457	275.4237	2010	12/21/2010	3216.37457 8	562.3581548	188.5600995	1968.7407	4908.543698	700.3824217	0	0	0	0	0	0	0
355	2010	12/21/2010	7229.7650	2.3827760027	4831110406.3	270.3909	278.1906	271.2909	2010	12/20/2010	3211.84603	1342.0.4.1.4	1968.4807	5622.358154	4398.7823	4455.4599	0	0	0	0	0	0	0
354	2010	12/20/2010	4438.78237	4.1440173	2711738984	272.5015	275.6932	274.2973	2010	12/19/2010	3214.29964	1292.5.4.1.4	2129.3475	2289.92969	8852.41406	1450.4.1.4	0	0	0	0	0	0	0
353	2010	12/19/2010	9348.67219	0.8929605149	5843224652.12	275.0238	279.3494	271.1817	2010	12/18/2010	3214.48407	5802.3022	2244.9457	3012.94152	2084.16602	1066.37.0078	0	0	0	0	0	0	0
352	2010	12/18/2010	5802.65	0.5547165866	3629923.52	279.7941	279.8615	271.8615	2010	12/17/2010	3214.57	5.3111752627	2244.6488	6520.302223	6868.359538	1054.6965	0	0	0	0	0	0	0
351	2010	12/17/2010	5561.405	5.3111752627	3475987125	272.2232	278.8076	275.4156	2010	12/16/2010	3224.45988	3.2321464159	2744.7307	4432.648928	4694.19 4375	1664.6	0	0	0	0	0	0	0
350	2010	12/16/2010	3531.755539	3.2321464159	3721.7.2.1.2	268.8647	271.5723	275.2211	2010	12/15/2010	3224.69488	1284.5.5.5.4	2419.8455	2302.625163	4694.19 4375	1664.6	0	0	0	0	0	0	0
349	2010	12/15/2010	4205.839	4.1125494988	3691149973	270.5167	279.2961	274.8765	2010	12/14/2010	3224.45990	3.3108500026	1829.12109	9112.802724	1146.87.1789	1146.8	0	0	0	0	0	0	0
348	2010	12/14/2010	4259.9	2.3108500026	3034124.55	270.2749	280.7617	280.5183	2010	12/13/2010	3224.45990	7258.6896	1829.12109	1118.7.8928.4	1146.87.1789	1146.8	0	0	0	0	0	0	0
347	2010	12/13/2010	7258.6896	0.6971031116	4561668.15	279.0522	281.0191	280.0359	2010	12/12/2010	3224.45	8.1637450845	1645.2	8720.10138	8762.5	8762.5	0	0	0	0	0	0	0
346	2010	12/12/2010	1637.0566422	1.0566422	1066004.14	282.8828	273.5781	273.3103	2010	12/11/2010	3224.45	1.6909496	1680.7	8720.10138	8762.5	8762.5	0	0	0	0	0	0	0
345	2010	12/11/2010	1756.30812	1.6774671468	1097069738	271.1509	274.3735	272.7622	2010	12/10/2010	3224.45	1.4262551193	1693.2891488	9233.6	9233.6	9233.6	0	0	0	0	0	0	0
344	2010	12/10/2010	1693.289188	1.4262551193	9233.6	275.5181	275.4486	272.9382	2010	12/9/2010	3211.81641	2.2075614426	1446.5709	5464.2	5464.2	5464.2	0	0	0	0	0	0	0
343	2010	12/9/2010	3211.816417	2.2075614426	1446.5709	275.5454	275.6464	272.5955	2010	12/8/2010	3211.8189094	1.1125494988	1066.8206894	5464.2	5464.2	5464.2	0	0	0	0	0	0	0
342	2010	12/8/2010	1066.8206894	1.1125494988	6665.2	271.8292	277.3039	274.5465	2010	12/7/2010	3215.5 4.4 8	1.4808662764	4401.0828	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
341	2010	12/7/2010	3215.54 4.4 8	1.4808662764	4401.0828	273.1938	277.4686	274.8811	2010	12/6/2010	3214.9 4.4 8	0.5827769115	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
340	2010	12/6/2010	6105.92637	0.5827769115	3813.49 5.2 4	277.7075	280.0261	274.8667	2010	12/5/2010	3215.7592637	0	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
339	2010	12/5/2010	0	0	0	278.2 42	282.3849	274.8114	2010	12/4/2010	3215.7592637	0.5027596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
338	2010	12/4/2010	272.456402	0.6025796	1702852 5.51	274.5258	280.8539	277.6898	2010	12/3/2010	3215.7592637	0.5027596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
337	2010	12/3/2010	1201.94844	1.1473679293	7513097.23	273.8139	880.7023	274.5619	2010	12/2/2010	3215.7592637	0.5027596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
336	2010	12/2/2010	5.2169.198094	5.0136619936	3128 4.2813	1646.0996 1	6704.1875	274.8239	2010	12/1/2010	3215.7592637	0.5027596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
335	2010	12/1/2010	0.0000693239	6.6.1.3.E-07	0.0.0.0.3.2.5.4	0	0	283.4807	2010	11/30/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
334	2010	11/30/2010	2988.9468	338.1990967	0	0	0	283.2868	2010	11/29/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
333	2010	11/29/2010	5700156 5 6	0.5552059498	3613509.785	277.4179	283.5178	280.4677	2010	11/28/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
332	2010	11/28/2010	6.7214046 5	0.0064681838	2428.5984	277.1309	283.8196	280.5109	2010	11/27/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
331	2010	11/27/2010	1154.7591 2	0.1029218	7112744.31	281.6322	283.3997	282.5109	2010	11/26/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
330	2010	11/26/2010	1174.5418179	0.1174541179	1416584.37	276.4114	283.8109	279.6111	2010	11/25/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
329	2010	11/25/2010	1829.19922	0.8632110172	3276576.4 1	276.7503	277.3916	276.4118	2010	11/24/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
328	2010	11/24/2010	9122.2224816	0.8722227228	5707640.98	277.1275	281.434	276.2808	2010	11/23/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
327	2010	11/23/2010	1484.27094 8	1.4174477	9276689.359	282.1099	282.1604	281.6 3	2010	11/22/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
326	2010	11/22/2010	1301.548	1.2413121299	8134675 0	265.1765	282.0643	273.1201	2010	11/21/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
325	2010	11/21/2010	0.1250065 2 3	0.0001213995	7812.9076 96	264.5242	271.1794	267.4887	2010	11/20/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
324	2010	11/20/2010	127.4630 4 3	0.1217412106	7966440.186	267.7022	271.1079	267.9076	2010	11/19/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
323	2010	11/19/2010	1379.291	1.3117916113	8630581.5	273.1888	276.5212	273.8	2010	11/18/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
322	2010	11/18/2010	645.516	0.0165388682	4034750	273.0552	273.1397	272.0422	2010	11/17/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
321	2010	11/17/2010	1074.21244	1.0259037673	6713257.73	274.1705	281.7139	272.9422	2010	11/16/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
320	2010	11/16/2010	2013.404438	1.9230223685	1358.9377 3	273.3128	279.7927	274.8027	2010	11/15/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
319	2010	11/15/2010	902.8195	8.6346073211	5646073696.9	272.5536	280.9078	276.7308	2010	11/14/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
318	2010	11/14/2010	6058.9 5909	3.7866059452	3786509994.3	277.5617	281.6148	280.4881	2010	11/13/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
317	2010	11/13/2010	1321.108893	0.1361569559	8256680.954	278.4518	280.4803	279.9661	2010	11/12/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
316	2010	11/12/2010	1117.85938	0.0106057895	6968.6 5 9 1	272.9721	280.1487	279.5 3	2010	11/11/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
315	2010	11/11/2010	787.6 5 0 7 8 1	0	0	272.5376	279.2843	273.5 9 1	2010	11/10/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
314	2010	11/10/2010	1084.065	1.0354011146	6775460.5	272.6552	281.3149	276.985	2010	11/9/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
313	2010	11/9/2010	352.4069265	0.3465892637	2202556.41	273.8696	282.5823	278.9229	2010	11/8/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
312	2010	11/8/2010	0	0	0	282.7321	287.9043	285.318	2010	11/7/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
311	2010	11/7/2010	0	0	0	282.0227	287.468	284.2451	2010	11/6/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
310	2010	11/6/2010	0	0	0	281.3907	286.6409	283.3657	2010	11/5/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
309	2010	11/5/2010	0	0	0	280.4648	288.0995	284.2822	2010	11/4/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
308	2010	11/4/2010	0	0	0	279.5976	287.0506	283.4243	2010	11/3/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
307	2010	11/3/2010	0	0	0	280.4455	287.4131	283.2294	2010	11/2/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
306	2010	11/2/2010	0	0	0	276.8792	285.333	281.106	2010	11/1/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
305	2010	11/1/2010	1149.1527	10.9756049	7822204.75	279.8599	282.9261	281.3931	2010	10/31/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
304	2010	10/31/2010	29.5855	0.0282572402	1849093.75	283.5243	286.3097	284.1169	2010	10/30/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
303	2010	10/30/2010	0	0	0	283.2587	286.7023	283.2869	2010	10/29/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
302	2010	10/29/2010	25.8428679	0.0246827777	1615179.199	281.7175	288.1393	284.9285	2010	10/28/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
301	2010	10/28/2010	0	0	0	280.0336	287.4722	283.5328	2010	10/27/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
300	2010	10/27/2010	0	0	0	276.3337	284.075	280.2042	2010	10/26/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
299	2010	10/26/2010	50.7996243 8	21.6187302	3513.46328	276.3668	279.4534	277.8602	2010	10/25/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
298	2010	10/25/2010	3147.0245	1.1967760027	2091890013	279.1752	279.565	277.5270	2010	10/24/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
297	2010	10/24/2010	1124.6	0.1078088978	7026.375	282.9614	288.4884	283.2748	2010	10/23/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
296	2010	10/23/2010	115.116460	0.1100015637	7198227.509	283.1935	287.6723	284.4828	2010	10/22/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
295	2010	10/22/2010	5714.2145	5.4573702483	3571388.63	278.6379	283.1865	281.9124	2010	10/21/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
294	2010	10/21/2010	584.459187 5	0.5582222 7	3652869.22	278.8179	283.8092	281.8406	2010	10/20/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
293	2010	10/20/2010	82.4872418 8	0.0787845 4 8	5155463.87	280.7652	284.6479	282.8566	2010	10/19/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
292	2010	10/19/2010	227.84 8	21.6187302	1424043.5	280.7609	284.3997	282.4787	2010	10/18/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
291	2010	10/18/2010	5694.172	4.1863596934	3558855.75	282.7232	287.4053	285.5089	2010	10/17/2010	3215.7592637	0.5527596	1463.2	3164.7	3164.7	3164.7	0	0	0	0	0	0	0
290	2010	10/17/2010	17.2999687 5	0.0163237	1081246047	284.118	288.4654	285.1748	2010	10/16/2010	3211.7.4.6	29.7.7239.62	1946.8229	3443.6	3443.6	3443.6	0	0	0	0	0	0	0
289	2010	10/16/2010	3117.4.6	29.7.7239.62	1946.8229	286.9763	289.0089	285.4496	2010	10/15/2010	3211.7.4.6	1.1166531911	1169.1325	8890.59325	8890.59325	8890.59325	0	0	0	0	0	0	0
288	2010	10/15/2010	0	0	7007096.88	283.5821	287.7778	282.5802	2010	10/14/2010	3211.7.4.6	0.0027729 5 7	1.4 8 4 8 4 E-06	1.3 1.3098 1 8	1.3 1.3098 1 8	1.3 1.3098 1 8	0	0	0	0	0	0	0
287	2010	10/14/2010	0	0	7009.1172	283.3622	288.4837	284.9728	2010	10/13/2010	3211.7.4.6	1.7164169	1796.9835	9744.0625	9744.0625	9744.0625	0	0	0	0	0	0	0
286	2010	10/13/2010	0	0	1121314.68	283.5972	288.2322	284.4172	2010	10/12/2010	3211.7.4.6	0.0823788 8	8.3521218 7 5	1.3 1.3098 1 8	1.3 1.3098 1 8	1.3 1.3098 1 8	0	0	0	0	0	0	0
285	2010	10/12/2010	0	0	5390.7011 2	283.3189	287.9518	284.0852	2010	10/11/2010	3211.7.4.6	1.3420707098	1465.3481 2 5	1.3 1.3098 1 8	1.3 1.3098 1 8	1.3 1.3098 1 8	0	0	0	0	0	0	0
284	2010	10/11/2010	0	0	7475.9783	282.8292	287.0802	283.5745	2010	10/10/2010	3211.7.4.6	1.3420707098	1465.3481 2 5	1.3 1.3098 1 8	1.3 1.3098 1 8	1.3 1.3098 1 8	0	0	0	0	0	0	0
283	2010	10/10/2010	0	0	7599.3828	283.3142	292.0245	287.1691	2010	10/9/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
282	2010	10/9/2010	0	0	7369.0091	282.5927	291.75	287.1712	2010	10/8/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
281	2010	10/8/2010	0	0	7463.5293	279.5309	290.7101	285.1205	2010	10/7/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
280	2010	10/7/2010	0	0	6911.4 3013	281.6509	286.7141	281.1827	2010	10/6/2010	3211.7.4.6	11.0883575 9	1160.4.5.0.4	1160.4.5.0.4	1160.4.5.0.4	1160.4.5.0.4	0	0	0	0	0	0	0
279	2010	10/6/2010	0	0	7069.0049	281.3336	286.6049	281.5991	2010	10/5/2010	3211.7.4.6	4.2764244 9	1174.4.6.0.7 5	1174.4.6.0.7 5	1174.4.6.0.7 5	1174.4.6.0.7 5	0	0	0	0	0	0	0
278	2010	10/5/2010	0	0	3250684.26	280.5393	289.7118	285.1255	2010	10/4/2010	3211.7.4.6	5.2.0109492	1.0.0.6.7.6.1.6.9	1.0.0.6.7.6.1.6.9	1.0.0.6.7.6.1.6.9	1.0.0.6.7.6.1.6.9	0	0	0	0	0	0	0
277	2010	10/4/2010	0	0	1910.0.7109	282.7885	288.0477	283.4179	2010	10/3/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
276	2010	10/3/2010	0	0	1380.0789	278.0622	287.7968	282.6821	2010	10/2/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
275	2010	10/2/2010	0	0	1227.12.93	278.9945	287.6955	282.4695	2010	10/1/2010	3211.7.4.6	1.0204819 7 2	1068.4446 2 5	1068.4446 2 5	1068.4446 2 5	1068.4446 2 5	0	0	0	0	0	0	0
274	2010	10/1/2010	0	0	1653.1359	276.4324	285.7165	281.8719	2010	9/30/2010	3211.4.6.4.1.6.4	0.0109496 1	11.4.6.4.1.6.4	7165.19.7754	7165.19.7754	7165.19.7754	0	0	0	0	0	0	0
273	2010	9/30/2010	0	0	1763.1.7.9	275.2635	287.3423	281.9248	2010	9/29/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
272	2010	9/29/2010	0	0	1763.1.7.9	275.4324	287.6468	281.6862	2010	9/28/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
271	2010	9/28/2010	0	0	1763.1.7.9	275.5727	287.2763	281.4292	2010	9/27/2010	3211.7.4.6	0.1127210847	1117.4.8.4.9.4	7342.7.7.2.4.6.1	7342.7.7.2.4.6.1	7342.7.7.2.4.6.1	0	0	0	0	0	0	0
270	2010	9/27/2010	0	0	1763.1.7.9	275.4209	287.5143	281.8128	2010	9/26/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
269	2010	9/26/2010	0	0	1763.1.7.9	275.8382	287.3126	281.6983	2010	9/25/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
268	2010	9/25/2010	0	0	1763.1.7.9	275.6115	287.1896	281.4507	2010	9/24/2010	3211.7.4.6	0.0536110508	3508.173584	3508.173584	3508.173584	3508.173584	0	0	0	0	0	0	0
267	2010	9/24/2010	0	0	1763.1.7.9	275.4713	287.1493	281.4009	2010	9/23/2010	3211.7.4.6	0.0200105236	1315.6363 9	1315.6363 9	1315.6363 9	1315.6363 9	0	0	0	0	0	0	0
266	2010	9/23/2010	0	0	1763.1.7.9	275.7862	287.3244	281.0159	2010	9/22/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
265	2010	9/22/2010	0	0	1763.1.7.9	275.6539	287.1424	280.8552	2010	9/21/2010	3211.7.4.6	0.0027729 5 7	1.4 8 4 8 E-06	1.3 1.3098 1 8	1.3 1.3098 1 8	1.3 1.3098 1 8	0	0	0	0	0	0	0
264	2010	9/21/2010	0	0	1763.1.7.9	275.6131	286.8389	280.8181	2010	9/20/2010	3211.7.4.6	0.0050560 5	1.3 8 0 4 5 3 0 8	2586.3 9 5	2586.3 9 5	2586.3 9 5	0	0	0	0	0	0	0
263	2010	9/20/2010	0	0	1763.1.7.9	275.2375	285.5142	280.8128	2010	9/19/2010	3211.7.4.6	0	0	0	0	0	0	0	0	0	0	0	0
262	2010	9/19/2010	0	0	1763.1.7.9	275.7191	285.8121	280.2557	2010	9/18/2010	3211.7.4.6	9.4528395 4 2	9897.123	6185.701875	6185.701875	6185.701875	0	0	0	0	0	0	0
261	2010	9/18/2010	0	0	1763.1.7.9	275.6131	284.7148	280.8119	2010	9/17/2010	3211.7.4.6	0.1576490 7	164.8 2 0 6 8 8	164.8 2 0 6 8 8	164.8 2 0 6 8 8	164.8 2 0 6 8 8	0	0	0	0	0	0	0
260	2010	9/17/2010	0	0	1763.1.7.9	275.3526	284.7148	280.8219	2010	9/16/2010	3211.4.6 9 0 2 8	21.1409 0 2 0 8	3214.5 5 4	1163.8 9 7 5	1163.8 9 7 5	1163.8 9 7 5	0	0	0	0	0	0	0
259	2010	9/16/2010	0	0	1763.1.7.9	275.2436	284.7276	280.8275	2010	9/15/2010	3211.4.5 8 6 8	1.1 4 4 8 8 3	1405.5.7 8	1405.5.7 8	1405.5.7 8	1405.5.7 8	0	0	0	0	0	0	0
258	2010	9/15/2010	0	0	1763.1.7.9	275.5013	284.4875	280.5015	2010	9/14/2010	3211.4.6 9 1 8	0.3 7 3 5 4 1 7 4	3911.0 9 8 6 5 3	2444.3 6 6 6 0 2	2444.3 6 6 6 0 2	2444.3 6 6 6 0 2	0	0	0	0	0	0	0
257	2010	9/14/2010	0	0	1763.1.7.9	275.9323	284.0751	279.5923	2010	9/13/2010	3211.4.6 9 1 8	0	0

360	2010	12/26/2010	2451.461125	2.341414637	153216320.3	272.6826	276.5323	274.6074	77034.05469	76182.26563	53280.08594	0	354.8123169	26607.5332	129959.3359			
361	2010	12/27/2010	2916.600125	2.785673472	182287507.8	273.4575	276.9185	275.1883	107061.6094	75225.89844	65294.60156	0	350.4434509	26308.8125	172005.6875			
362	2010	12/28/2010	9535.28775	9.107247135	595955484.4	269.926	275.8087	272.8673	153030.9219	442924.5625	72432.85938	0	390.1811829	29132.57813	225073.6406			
363	2010	12/29/2010	6161.478	5.884888252	385092375	267.2535	268.5015	267.8778	0	385092.375	0	0	165.0715027	11650.81055	0			
364	2010	12/30/2010	235.4393125	0.224870404	14714957.03	263.1095	266.2434	264.6763	0	14714.95703	0	0	184.9827118	12015.11035	0			
365	2010	12/31/2010	0	0	0	262.6938	265.9299	264.3119	0	0	0	0	169.7686157	11743.59668	0			
1	2011	1/1/2011	0	0	0	260.7357	269.387	265.0613	0	0	0	0	275.9325256	19489.76758	0			
2	2011	1/2/2011	590.3775	0.563875358	36898593.75	261.017	273.2481	267.1323	0	36898.59375	0	0	406.4359741	27871.27344	0			
3	2011	1/3/2011	3612.629342	3.450457824	225789333.9	265.064	273.6107	269.3372	1456.005737	224333.3281	0	0	401.0337524	28196.98047	1140.292358			
4	2011	1/4/2011	163.5998125	0.15625579	10224988.28	263.1107	270.6507	266.8806	0	10224.98828	0	0	321.7890625	22082.41406	0			
5	2011	1/5/2011	1314.656625	1.255641476	82166039.06	274.1172	275.9341	275.0257	45886.88281	36279.15625	374208.625	0	291.3606873	21349.97656	418194.6875			
6	2011	1/6/2011	575.4498438	0.549617807	35965615.23	272.7706	276.2409	274.5058	17485.23633	18480.37891	169668.4688	0	377.0483704	26597.23242	186776.5			
7	2011	1/7/2011	1022.711438	0.976801755	63919464.84	269.8241	276.2113	273.0176	17353.90625	46565.55859	20224.17383	0	446.7088013	32003.19922	37131.34375			
8	2011	1/8/2011	720.3177241	0.687982545	45019857.76	268.8435	270.0121	269.4281	308.0843201	44711.77344	0	0	186.4882355	13518.85254	243.8585815			
9	2011	1/9/2011	116.166793	0.110952047	7260424.561	273.0083	278.2675	275.6379	4641.663086	2618.761475	236923.8281	0	480.2868347	34086.9375	240962.9375			
10	2011	1/10/2011	97.20976953	0.092846007	6075610.596	278.4896	280.582	279.5357	5996.137695	79.47290039	314986.875	0	9194.980469	28419.76563	312046.9688			
11	2011	1/11/2011	1039.740688	0.993066559	64983792.97	272.3927	278.0939	275.2434	38523.98438	26459.80859	33514.79297	0	493.1588745	34825.85156	71286.55469			
12	2011	1/12/2011	1364.201188	1.302961975	85262574.22	271.313	278.8754	275.0939	48655.90234	36606.67188	33543.04688	0	557.5829468	39575.70703	81641.375			
13	2011	1/13/2011	1105.815445	1.05617521	69113465.33	274.5465	280.9246	277.7357	61993.72656	7119.73877	71859.67969	0	6184.563965	41993.38281	127668.8828			
14	2011	1/14/2011	2115.550367	2.020582968	132221897.9	276.8855	280.8985	278.892	128122.125	4099.772949	73132.25	0	12931.37305	36580.76563	188323.1094			
15	2011	1/15/2011	1449.391693	1.384328265	90586980.83	278.3483	280.3072	279.3278	89261.46875	1325.512085	44083.83594	0	11151.66992	28540.95703	122193.6484			
16	2011	1/16/2011	2159.360188	2.062426158	134960011.7	277.4797	280.7924	279.1362	132063.8125	2896.199219	11951.97852	0	14016.28906	34953.32813	129999.4922			
17	2011	1/17/2011	1413.524938	1.350071574	88345308.59	272.8334	275.0472	273.9403	35670.93359	52674.375	30718.05664	0	342.1334229	23736.31055	66046.85938			
18	2011	1/18/2011	2743.178281	2.620036563	171448642.6	271.6984	272.8332	272.2658	31327.06445	140121.5781	20351.63477	0	258.9581604	17576.30078	51419.76953			
19	2011	1/19/2011	72.01539258	0.06878261	4500962.036	271.7255	275.9189	273.8224	1745.650269	2755.311768	52948.02734	0	443.0671387	30939.62891	54605.11719			
20	2011	1/20/2011	0	0	0	268.2528	273.9407	271.0968	0	0	0	0	424.6089478	30304.67773	0			
21	2011	1/21/2011	106.5262344	0.101744254	6657889.648	270.8759	276.6216	273.7487	2541.17627	4116.713379	12110.45898	0	520.1754761	36034.05469	14511.50488			
22	2011	1/22/2011	367.0178203	0.350542331	22938613.77	277.1814	278.3833	277.7824	20293.68164	2644.932129	86184.85938	0	2778.910645	24853.58398	103666.3984			
23	2011	1/23/2011	134.69675	0.128650191	8418546.875	280.2472	281.0196	280.6334	8418.546875	0	0	0	5255.330078	25183.17188	3360.927979			
24	2011	1/24/2011	39.10937158	0.037353746	2444335.724	276.9376	279.0376	277.9879	2075.916504	368.41922	368.41922	0	715.8286743	30849.53516	2141.749756			
25	2011	1/25/2011	161.3151328	0.15407367	10082195.8	272.1282	277.3958	274.7618	4606.327637	5475.868164	2893.553711	0	573.5708618	38618.80469	7353.306641			
26	2011	1/26/2011	103.0633984	0.098436866	6441462.402	272.0348	278.9702	275.5025	4083.159424	2358.302979	4826.569336	0	682.5078125	45798.46094	8787.679688			
27	2011	1/27/2011	688.2114063	0.657317484	43013212.89	273.5835	278.781	276.1824	30910.95703	12102.25586	12216.2998	0	622.8088989	42275.46875	42378.53516			
28	2011	1/28/2011	619.47425	0.59166595	38717140.63	265.3989	268.6353	267.0172	0	38717.14063	0	0	314.5864258	19717.44922	0			
29	2011	1/29/2011	0	0	0	251.7337	266.552	259.1428	0	0	0	0	272.249176	12762.01563	0			
30	2011	1/30/2011	3678.00325	3.512897087	229875203.1	261.2986	272.5421	266.9207	0	229875.2031	0	0	577.0222778	34544.24219	0			
31	2011	1/31/2011	16160.4015	15.43495845	1010025094	270.9784	275.2039	273.091	283407.6563	726617.4375	121616.75	0	549.7545776	34815.10938	400711.9688			
32	2011	2/1/2011	5367.301	5.126361987	335456312.5	267.8454	272.4248	270.1349	11077.75	324378.5625	0	0	496.0149231	30414.33203	10581.73926			
33	2011	2/2/2011	8215.927375	7.847113061	513495460.9	271.222	273.7954	272.5088	102114.3984	411381.0625	78697.4375	0	449.0737	28382.13477	180362.7656			
34	2011	2/3/2011	2154.8135	2.058083572	134675843.8	266.0073	269.935	267.9711	0	134675.8438	0	0	414.9287109	25009.53906	0			
35	2011	2/4/2011	924.9016875	0.883382701	57806355.47	264.8689	267.374	266.1216	0	57806.35547	0	0	310.429657	18142.57422	0			
36	2011	2/5/2011	159.0910781	0.151949454	9943192.383	265.4331	269.0935	267.2635	0	9943.192383	0	0	391.7913818	23575.6543	0			
37	2011	2/6/2011	2722.362719	2.600155414	170147669.9	263.4998	278.022	270.761	11869.5293	158278.1406	6555.500488	0	936.6373291	57054.27344	16795.49023			
38	2011	2/7/2011	11239.332	10.73479656	702458250	271.0341	278.4716	274.7529	367582.0313	334876.2188	342609.75	0	852.2470093	53484.75391	708915.75			
39	2011	2/8/2011	1977.520313	1.888749105	123595019.5	268.7257	278.0414	273.3835	40898.30078	82696.71875	74394.92188	0	888.993103	55808.57813	114404.2891			
40	2011	2/9/2011	1803.198344	1.722252477	112699896.5	273.0457	280.5328	276.7895	89177.64063	23522.25586	518020.0313	0	958.55896	60885.27344	606239.125			
41	2011	2/10/2011	81.33492188	0.077683784	5083432.617	262.5706	272.3963	267.4829	0	5083.432617	0	0	671.5447388	39573.63281	0			
42	2011	2/11/2011	750.3905	0.716705349	46899406.25	259.6666	273.3175	266.4922	0	46899.40625	0	0	744.4038086	42910.86328	0			
43	2011	2/12/2011	18229.276	17.41096084	1139329750	268.8642	278.8391	273.8517	454493.8125	684835.9375	197674.5625	0	1006.379517	62373.16406	649746.4375			
44	2011	2/13/2011	2151.983313	2.055380432	134498957	276.3773	278.698	277.5378	117064.2031	17434.75391	560598.3125	0	4848.706055	41010.30078	672813.4375			
45	2011	2/14/2011	0	0	0	272.7896	279.1429	275.9664	0	0	238161.3594	0	27318.58008	58148.45313	211786.0156			
46	2011	2/15/2011	0	0	0	269.1909	278.9078	274.0495	0	0	51247.01172	0	14032.60156	64597.125	38278.95703			
47	2011	2/16/2011	509.2560313	0.486395445	31828501.95	269.8045	277.1611	273.4828	10615.24805	21213.25391	11624.2998	0	920.7213135	56133.87109	21691.10156			
48	2011	2/17/2011	2358.716406	2.252833244	147419775.4	268.9207	271.4565	270.1887	5582.322266	141837.4531	0	0	499.9866638	29894.91016	4943.833496			
49	2011	2/18/2011	198.7692656	0.189846481	12423079.1	267.1406	268.6524	267.8966	0	12423.0791	0	0	373.6777954	21384.98438	0			
50	2011	2/19/2011	360.0862217	0.343921893	22505388.85	266.3594	272.6613	269.5103	317.9474487	22187.44141	0	0	735.9764404	42568.25391	267.9755554			
51	2011	2/20/2011	787.6436094	0.75228616	49227725.59	271.0347	273.8926	272.4637	10703.95996	38523.76563	42824.15625	0	629.9840698	37508.6875	50028.61719			
52	2011	2/21/2011	1672.234	1.597167144	104514625	272.0546	275.6649	273.8597	41883.35938	62631.26563	81581.89063	0	744.6472168	45039.94922	122288.8047			
53	2011	2/22/2011	6655.063	6.356316141	415941437.5	270.3524	275.7309	273.0416	1190776.25	296865.1875	69218.75781	0	863.4990845	51559.09375	187431.5156			
54	2011	2/23/2011	3623.626	3.46096084	226476625	264.9379	268.0486	266.4934	0	226476.625	0	0	473.1726685	26244.73242	0			
55	2011	2/24/2011	2908.9775	2.778393028	181811093.8	263.5806	266.244	264.9125	0	181811.0938	0	0	400.9893188	21457.70117	0			
56	2011	2/25/2011	165.8626719	0.15841707	10366416.99	264.4081	267.2363	265.8223	0	10366.41699	0	0	438.0158081	24342.83984	0			
57	2011	2/26/2011	77.7008938	0.074212888	4856305.862	266.2715	273.378	269.8252	116.4533234	4739.852539	0	0	875.5283813	50143.62891	99.1199646			
58	2011	2/27/2011	0	0	0	262.9261	270.4846	266.7054	0	0	0	0	746.9886475	40946.20313	0			
59	2011	2/28/2011	705.5693838	0.67389626	44098086.49	265.8031	273.8757	269.8395	770.8052368	43327.28125	0	0	978.3047485	54374.8125	672.1921387			
60	2011	3/1/2011	24.68267773	0.023574668	1542667.358	265.4846	268.4973	266.9909	0	1542.667358	0	0	1470.692871	29096.61133	0			
61	2011	3/2/2011	0	0	0	260.5073	269.2453	264.876	0	0	0	0	1973.682129	37888.79297	0			
62	2011	3/3/2011	0	0	0	253.1345	264.8792	259.0069	0	0	0	0	1191.258423	16978.44336	0			
63	2011	3/4/2011	0	0	0	249.7011	269.3453	259.523	0	0	0	0	1603.9021	25116.88281	0			
64	2011	3/5/2011	0	0	0	257.3459	270.9116	264.1289	0	0	0	0	2378.58374	44714.58984	0			
65	2011	3/6/2011	0	0	0	259.2854	271.114	265.1998	0	0	0	0	2521.50293	47646.07422	0			
66	2011	3/7/2011	0	0	0	253.3772	265.8299	259.6035	0	0	0	0	1341.930664	21496.77344	0			
67	2011	3/8/2011	0	0	0	251.473	263.6446	257.5589	0	0	0	0	524.878479	11264.2002	401.1580505			
68	2011	3/9/2011	0	0	0	254.85	267.5839	261.2171	0	0	0	0	1790.133301	30653.84961	0			
69	2011	3/10/2011	0	0	0	254.5264	276.3209	265.4237	0	0	0	0	3442.00708	68628.44531	0			
70	2011	3/11/2011	63.02877539	0.060199403	3939298.462	271.135	277.4377	274.2863	1650.016968	2289.281494	231806.4375	0	3554.872559	73241.25	211165.8906			
71	2011	3/12/2011	1946.370281	1.858997403	121648142.6	278.0007	280.146	279.0733	115956.7969	5691.345703	592948.625	0	2325425239	60148.17578	684436.125			
72	2011	3/13/2011	1472.544588	1.406441822	92034036.74	279.1684	280.4104	279.7894	90070.88281	1963.153931	454724.6875	0	25034.85742	52387.43359	519000.1875			
73	2011	3/14/2011	89.11255811	0.085112281	5569534.882	277.3969	282.1782	279.7873	5444.602051	124.9328308	272787.7813	0	16323.18945	86972.26563	265377.0313			
74	2011	3/15/2011	2088.761141	1.994996314	130547571.3	277.8329	281.0875	279.4603	127144.9219	3402.649414	181540.0469	0	29713.61523	74175.07813	276114.375			
75	2011	3/16/2011	1938.925684	1.851886995	121182855.2	278.5451	280.189	279.3671	117451.5859	3731.269287	129992.4766	0	24273.50586	58256.30859	222211.0781			
76	2011	3/17/2011	399.4986406	0.381565082	24968665.04	272.9801	276.4111	274.6954	12954.18652	12014.47852	8061.808594	0	3031.700928	62214.96484	18690.38672			
77	2011	3/18/2011	0	0	0	268.6201	276.0293	272.3246	0	0	0	0	3736.759766	76687.94531	0			
78	2011	3/19/2011	1811.511469	1.730192425	113219466.8	264.9884	280.3715	272.68	27296.66992	85922.79688	19725.43945	0	5432.538574	111002.4609	39844.46875			
79	2011	3/20/2011	180.3249406	0.172230125	11270308.78	278.6606	281.7348	280.1977	11167.33301	102.9757767	141670.0469	0	36151.24219	79067.82813	118041.6172			
80	2011	3/21/2011	7115.246375	6.79584181	444702898.4	277.3753	280.7611	279.0679	426302.3125	18400.58594	42006.69922	0	27114.10547	79253.82813	435765.1563			
81	2011	3/22/2011	1296.799063	1.238585542	81049941.41	270.4836	279.6933	275.0885	46176.96484	34872.97656	26732.92188	0	5059.538086	102887.5625	68557.71875			
82	2011	3/23/2011	5082.664438	4.854502806	317666527.3	275.7952	280.4241	278.1096	276937.5625	40728.96484	55828.05859	0	18137.53516	87994.19531	313920.4375			
83	2011	3/24/2011	2073.436031	1.980359151	129589752	277.9715	281.1016	279.5363	124616.5469	4973.205078	7486.557129	0	30494.97266	80419.71875	101608.1328			
84	2011	3/25/2011	243.8305059	0.232884915	15239446.62	275.0065	281.4853	278.2461	13555.64746	1683.759155	1730.920898	0	7895.858398	103935.8594	9409.3154			
85	2011	3/26/2011	1239.332766	1.183698917	77458297.85	274.6023	279.6641	277.1332	63519.48828	13938.80957	14419.63379	0	10504.18262	90659.86719	67566.54688			
86	2011	3/27/2011	2331.2705	2.226619389	145704406.3	274.2419	277.7605	276.0012	99902.02344	45802.38281	41895.72656	0	3669.681396	74564.45313	137185.2813			
87	2011	3/28/2011	855.8860156	0.817465153	53492875.98	271.5879	274.1967	272.8922	14567.87988	38924.99609	12048.68262	0	2829.109863	56872.99219	23928.13672			
88	2011	3/29/2011	117.3803799	0.112111156	7336273.743	263.1192	277.4472	270.2829	383.0545044	6953.219238	230.1720123	0	5194.39209	102494.2422	156.3409576			
89	2011	3/30/2011	112.464791	0.107416228	7029049.438	274.8097	282.4289	278.6194	6496.203125	532.8463135	38352.31641	0	11120.19043	120184.1406	36371.18359			
90	2011	3/31/2011	227.0170469	0.216826215	14188565.43	272.7046	281.8819	277.2932	11613.71875	2574.84668	2550.013428	0	7034.981445	124361.2656	9806.135742			
91	2011	4/1/2011	117.0874902	0.111831414	7317968.14	273.3554	281.2758	277.3156	5935.429688	1382.538452	1797.480103	0	6384.131348	117699.6016	5505.177734			
92	2011	4/2/2011	1313.252625	1.254300501	82078289.06	265.8327	282.2923	274.0625	34175.28125	47903.00781	25593.67383	0	6963.087402	142140.8281	48279.375			
93	2011	4/3/2011	18243.61539	17.42465653	1140225962	278.7485	281.9822	280.3654	1132746.875	7479.086914	30938.51172	0	49032.33984	92985.02344	1103617.5			
94	2011	4/4/2011	13.55979956	0.012951098	847487.4725	272.8297	280.905	276.8675	641.3076172	206.1798553	450.5968018	0	5935.519043	119416.1094	931.6414185			
95	2011	4/5/2011	1897.491875	1.812313157	118593242.2	267.246	282.0652	274.6558	60107.91016	58485.33203	36941.21875	0	7162.216797	143101.6094	87490.14844			
96	2011	4/6/2011	1168.414429	1.115964116	73025901.83	280.916	281.9149	281.4156	73013.21875	12.68307877	23843.35156	0	42573.51563	66664	54334.55859			
97	2011	4/7/2011	1282.867692	1.225279553	80179230.75	281.5514	282.1167	281.8339	80174.15625	5.074504375	141.1002003	0	38696.03516	59105.77344	41507.93359			
98	2011	4/8/2011	835.1798516	0.797688492	52198740.72	277.2537	281.0387	279.1462	49712.53906	2486.20166	2486.20166	0	26206.87109	97986.96875	26987.19141			
99	2011	4/9/2011	268.2219297	0.256181404	16763870.61	273.4225	276.4814	274.9519	8761.026367	8002.844238	4501.830078	0	8059.222168	74833.40625	7970.303711			
100	2011	4/10/2011	323.655875	0.30912691	20228492.19	274.3887	277.364	275.8764	13050.19141	7178.300781	6179.241699	0	8414.961914	78240.35938	13096.95605			
101	2011	4/11/2011	0.075164605	7.17905E-05	4697.787821	267.6246	281.4349	274.5297	0.347573817	4.350214005	0.430468589	0	15565.05664	144386.3125	0.509050548			
102	2011	4/12/2011	50.45398926	0.048189101	3153374.329	274.6301	282.5173	278.5737	2887.192871	266.1814575	4770.181152	0	15153.5332	136112.0781	5693.810547			
103	2011	4/13/2011	275.0784688	0.262730152	17192404.3	265.3724	282.9127	274.1424	7661.957031	9530.447266	5933.236328	0	17222.75977	160986.7813	7274.790039			
104	2011	4/14/2011	100.9212148	0.096390845	6307575.928	277.0932	282.5713	279.8325	6059.935547	247.6403809	3844.847168	0	15890.78906	124148.8984	4280.398438			
105	2011	4/15/2011	0	0	0	269.0627	283.412	276.2375	0	0	0	0	17584.72852	165333.3906	0			
106	2011	4/16/2011	44.25884851	0.042272062	2766178.032	275.5181	283.8808	279.6991	2675.175293	91.00273895	91.00273895	0	25911.13477	151358.4844	478.7652588			
107	2011	4/17/2011	0	0	0	274.7846	284.3805	279.5827	0	0	0	0	26870.87305	161483.5781	0			
108	2011	4/18/2011	2561.087542	2.446119906	160067971.4	277.4418	283.5784	280.51	159237.3125	830.6588745	830.6588745	0	96726.92969	138202.8594	28081.32227			
109	2011	4/19/2011	0	0	0	275.2553	283.2323	279.2439	0	0	0	0	29905.45117	148720.7656	0			
110	2011	4/20/2011	0	0	0	272.2721	284.7875	278.5296	0	0	0	0	34917.02344	178649.7031	0			
111	2011	4/21/2011	655.48025	0.626055635	40967515.63	277.7242	286.0997	281.9116	40967.51563	0	0	0	53655.96094	171265.9844	28.25593948			
112	2011	4/22/2011	8069.063094	7.706841541	504316443.4	276.7884	281.7751	279.2817	484963.5	19352.94336	19352.94336	0	72606.5625	123550.2266	340181.125			
113	2011	4/23/2011	2034.298836	1.942978831	127143677.2	276.2487	281.683	278.9662	120887.2422	6256.435059	6256.435059	0	70852.47656	127232.1328	55287.76953			
114	2011	4/24/2011	7.744456787	0.007396807	484028.5492	273.1991	277.9221	275.5605	257.335907	226.6926422	111.4668655	0	23640.27148	103446.7969	220.447876			
115	2011	4/25/2011	103.713332	0.099057624	6482083.252	272.7232	283.0228	277.8732	5755.454102	726.6291504	768.4047241	0	39310.12109	163985.3438	2687.96875			
116	2011	4/26/2011	1712.256309	1.635392845	107016019.3	276.0834	283.8161	279.9498	104870.7891	2145.230225	2218.68042	0	87228.80469	158073.8594	19920.35547			
117	2011	4/27/2011	0	0	0	275.8353	285.1391	280.4872	0	0	0	0	39078.64453	176923.5313	0			
118	2011	4/28/2011	690.4819961	0.659486147	43155124.76	272.7944	284.2373	278.5156	39308.81641	3846.30835	3846.30835	0	51112.43359	180343.1094	13316.16992			
119	2011	4/29/2011	811.4386074	0.775012997	50714912.96	277.299	282.2706	279.7849	49257.51172	1457.401245	1457.401245	0	49316.84766	131747.375	11348.31934			
120	2011	4/30/2011	1374.084	1.312401146	85880250	275.4564	278.2679	276.8621	67093.6875	18786.5625	18687.23242	0	22535.67969	92528.03906	61364.39844			
121	2011	5/1/2011	289.6656484	0.27666251	18104103.03	275.1655	278.3016	276.7334	13737.1709	436.932129	4216.789063	0	22131.55469	96496.9375	10509.21777			
122	2011	5/2/2011	26.18059106	0.02500534	1636286.942	275.2457	281.1752	278.2103	1457.567017	178.7199249	428.1916199	0	31000.20117	135260.5	953.0229492			
123	2011	5/3/2011	86.85407458	0.082955181	5428379.662	276.7991	284.0376	280.4184	5344.616211	83.76345062	83.76345062	0	39871.90234	162838.5313	621.447877			
124	2011	5/4/2011	4676.591	4.466658071	292286937.5	281.3446	284.259	282.8018	292286.9375	0	0	0	99217.375	122068.5078	142886.0938			
125	2011	5/5/2011	4913.5645	4.692993792	307097781.3	275.9189	280.5161	278.2176	277057.3125	30040.46875	30040.46875	0	54098.06641	123040.1953	217789.3594			
126	2011	5/6/2011	701.3272813	0.669844586	43832955.08	274.5742	278.8309	276.7025	33179.70313	10653.25195	10622.37207	0	26758.03711	111811.6328	30525.25			
127	2011	5/7/2011	890.2766563	0.850311993	55642291.02	273.8418	277.6391	275.7404	35842.70313	19799.58789	16791.90625	0	23896.00586	102354.875	39078.79688			
128	2011	5/8/2011	305.1131875	0.291416607	19069574.22	273.4117	276.0461	274.7289	9758.732422	9310.841797	5649.519531	0	17164.03906	84566.11719	8951.077148			
129	2011	5/9/2011	663.1143906	0.633347078	41444649.41	271.5415	275.478	273.5097	14673.62988	26771.01953	10230.52344	0	18766.37109	93362.9375	15132.25488			
130	2011	5/10/2011	896.1090625	0.855882581	56006816.41	272.8799	276.7093	274.7946	30236.36328	25770.45313	22483.71094	0	19319.79492	99162.27344	35854.07031			
131	2011	5/11/2011	0	0	0	273.053	281.6068	277.3298	0	0	25334.64844	0	52198.12891	159668.9531	3183.05957			
132	2011	5/12/2011	14634.51088	13.97756531	914656929.7	274.7549	281.9131	278.334	833656.75	81000.17969	82132.8125	0	58080.00391	154623.9375	683075.75			
133	2011	5/13/2011	1141.418203	1.090179755	71338637.7	275.4234	278.4847	276.9539	55934.80859	15403.8291	15298.95508	0	25229.35547	101956.6172	49793.74219			
134	2011	5/14/2011	624.2068438	0.596186097	39012927.73	273.1215	277.1512	275.1364	21988.01367	17024.91406	10098.7207	0	21816.62109	104730.3516	20735.54297			
135	2011	5/15/2011	1009.804625	0.964474331	63112789.06	275.1388	279.1751	277.157	51119.76953	11993.01953	19031.01758	0	28662.79688	115880.5078	48398.41406	

1	4/25/2012	0	0	0.094181426	61697907.07	269.385	272.9155	147 66574	0	44.15 33496	0	0	74842.13281	0	0	10926.79688	47673.70313
115	4/24/2012	98.60795313	0	0.169730806	111056718.18	265.1701	272.9222	133.4558 98	0	10973.30496	0	0	0	0	0	7902.108398	0
114	4/23/2012	177.7082109	0	0.698958938	45758655	259.0486	272.4661	45 736.8598	0	45 736.8598	0	0	0	0	0	8669.78125	0
113	4/22/2012	731.7895	0	0.098114711	58184471.77	258.6455	272.0271	6579859.38	0	2.49 786E-05	0	0	0	0	0	6554.659283	0
112	4/21/2012	2.015489	0.09024076529	0.098114711	58184471.77	258.6449	272.4609	5818471.77	0	7787.99707	0	0	0	0	0	6468.48498	0
111	4/20/2012	2.726428E-05	0	2.439786E-05	243.786196	258.5216	273.8529	2.439786E-05	0	8706.467617	0	0	0	0	0	6721.74219	0
110	4/19/2012	126.189	1.200349957	0.095759458	79184611.5	261.4363	273.4151	79184611.5	0	9088.557617	0	0	0	0	0	6808.54375	0
109	4/18/2012	393.4029814	0.375074058	0.095759458	2458768634	266.1584	273.2789	2458768634	0	4390.697199	0	0	0	0	0	8445.200781	185.7897077
108	4/17/2012	1001.695742	0.095759458	0.095759458	6260592.89	266.4322	273.4257	6260592.89	0	4250.457199	0	0	0	0	0	7140.868652	0
107	4/16/2012	1021.785469	0.095759175	0.095759175	2486159.8	269.6883	273.515	2486159.8	0	4017.516415	0	0	0	0	0	8147.546688	0
106	4/15/2012	396.9596875	0.375174012	0.375174012	2480998847	272.3825	274.4567	2480998847	0	1300.464838	0	0	0	0	0	6738.548689	0
105	4/14/2012	217.0097422	0.207256814	0.207256814	1356108.89	272.3092	275.5223	1356108.89	0	4818.209461	0	0	0	0	0	8616.842109	0
104	4/13/2012	498.6165508	0.476239573	0.476239573	3115653E-42	270.1167	275.8005	3115653E-42	0	3014.593503	0	0	0	0	0	6057.571484	0
103	4/12/2012	2.647949319	2.647949319	2.647949319	1173751836	272.4362	275.9253	1173751836	0	4220.598691	0	0	0	0	0	1455.695391	0
102	4/11/2012	60.66992188	0.057946439	0.057946439	3791870.117	281.662	283.5144	3791870.117	0	5786.109634	0	0	0	0	0	8519748875	0
101	4/10/2012	0	0	0	280.6197	284.4283	285.5241	280.6197	0	1148.40	0	0	0	0	0	5348.428223	0
100	4/9/2012	0	0	0	275.8554	284.4282	285.6418	275.8554	0	6720.429688	0	0	0	0	0	1460.72119	0
99	4/8/2012	1.669447866	0.001596506	0.001596506	1043400497	281.6016	285.4364	281.6016	0	4271.328125	0	0	0	0	0	4203.010709	0
98	4/7/2012	0	0	0	282.4549	282.8519	285.8698	282.8519	0	1025.284082	0	0	0	0	0	8572.364258	0
97	4/6/2012	0	0	0	272.6197	281.3948	287.0074	272.6197	0	1256.642469	0	0	0	0	0	1019.593975	0
96	4/5/2012	1.169377	1.169377	1.169377	7676060.91	276.7242	287.5341	7676060.91	0	1228.169727	0	0	0	0	0	8090.78438	0
95	4/4/2012	2.358662249	2.358662249	2.358662249	1546449609	276.7088	287.6044	1546449609	0	2469.193937	0	0	0	0	0	2520.673909	0
94	4/3/2012	2.364417105	2.364417105	2.364417105	1553187354	270.5003	287.7482	1553187354	0	2965.619141	0	0	0	0	0	4915.637194	0
93	4/2/2012	1.048710181	1.048710181	1.048710181	1554928213	270.1548	287.8139	1554928213	0	3147.367197	0	0	0	0	0	6179.367197	0
92	4/1/2012	1.862358715	1.862358715	1.862358715	1218615347	272.5527	287.8182	1218615347	0	5114.016372	0	0	0	0	0	1052.521944	0
91	3/31/2012	2.340541474	2.340541474	2.340541474	1551595.03	272.5803	287.8152	1551595.03	0	5810.503711	0	0	0	0	0	1180955.078	0
90	3/30/2012	4.119519281	4.119519281	4.119519281	1695710.43	269.2023	287.8244	1695710.43	0	3490.368428	0	0	0	0	0	7229.175563	0
89	3/29/2012	2.788359569	2.788359569	2.788359569	1824631.43	274.3957	287.9826	1824631.43	0	3494.276928	0	0	0	0	0	1956.548906	0
88	3/28/2012	0.014904087	0.014904087	0.014904087	977568.0908	268.6817	287.7886	977568.0908	0	1732.412231	0	0	0	0	0	1226.17625	0
87	3/27/2012	0	0	0	271.0623	273.9163	287.7703	271.0623	0	1409.210025	0	0	0	0	0	4916.585914	0
86	3/26/2012	1.619568424	1.619568424	1.619568424	1058908.68	270.2745	287.7202	1058908.68	0	2591.537598	0	0	0	0	0	5256.134766	0
85	3/25/2012	1.824615643	1.824615643	1.824615643	1939808.9	274.6557	287.5282	1939808.9	0	1948.207906	0	0	0	0	0	7782.898464	0
84	3/24/2012	3.164407235	3.164407235	3.164407235	2070665.49	272.6248	287.5121	2070665.49	0	1976.013125	0	0	0	0	0	4269.024948	0
83	3/23/2012	2.535230511	2.535230511	2.535230511	1658984.92	269.1783	287.5913	1658984.92	0	3988.257813	0	0	0	0	0	8024.703113	0
82	3/22/2012	1.451517533	1.451517533	1.451517533	2846029.81	268.9727	287.7038	2846029.81	0	2944.037109	0	0	0	0	0	5923.21875	0
81	3/21/2012	3.032313766	3.032313766	3.032313766	2016883.83	268.5732	287.3746	2016883.83	0	8258.472578	0	0	0	0	0	4279.808959	0
80	3/20/2012	1.003701643	1.003701643	1.003701643	1953815.9	277.7588	287.2232	1953815.9	0	1048.290092	0	0	0	0	0	7498.314268	0
79	3/19/2012	2.109264242	2.109264242	2.109264242	1363014.2	273.1921	287.0403	1363014.2	0	5931.128054	0	0	0	0	0	7491.168551	0
78	3/18/2012	1.305197377	1.305197377	1.305197377	854088706	280.4477	287.3721	854088706	0	3469.542065	0	0	0	0	0	6759.476521	0
77	3/17/2012	0.008107127	0.008107127	0.008107127	5205126161	277.1291	287.1501	5205126161	0	8.488162018	0	0	0	0	0	7913.112672	0
76	3/16/2012	0.125544401	0.125544401	0.125544401	8215286.133	277.1291	287.4965	8215286.133	0	131.4445781	0	0	0	0	0	5646.115653	0
75	3/15/2012	1.284481403	1.284481403	1.284481403	8405235.18	278.9125	287.6119	8405235.18	0	1344.852029	0	0	0	0	0	6146.964848	0
74	3/14/2012	1.483284915	1.483284915	1.483284915	3280889	279.9158	277.3619	3280889	0	5101.205059	0	0	0	0	0	7029.215656	0
73	3/13/2012	0.918456559	0.918456559	0.918456559	3218511.13	280.5254	286.8001	3218511.13	0	5461.788025	0	0	0	0	0	6559.017085	0
72	3/12/2012	1.634558799	1.634558799	1.634558799	3554675	280.7659	286.8419	3554675	0	3024.208385	0	0	0	0	0	6252.184848	0
71	3/11/2012	0.676801236	0.676801236	0.676801236	4428810.91	276.0821	281.063	4428810.91	0	3990.86446	0	0	0	0	0	8095.229219	0
70	3/10/2012	0.066822104	0.066822104	0.066822104	4372171.4	276.4171	281.8416	4372171.4	0	2.695E-05	0	0	0	0	0	7200.513563	0
69	3/9/2012	0.050204472	0.050204472	0.050204472	3960305.63	276.3178	281.5184	3960305.63	0	633.649082	0	0	0	0	0	8117.3.46875	0
68	3/8/2012	0.100005315	0.100005315	0.100005315	4805846.121	275.6463	281.9182	4805846.121	0	108.8935859	0	0	0	0	0	4783.145656	0
67	3/7/2012	0.123259957	0.123259957	0.123259957	2045180.11	274.7007	276.491	2045180.11	0	1280.420244	0	0	0	0	0	6527.102844	0
66	3/6/2012	1.589805534	1.589805534	1.589805534	1046289803	273.881	276.6359	1046289803	0	1674.054094	0	0	0	0	0	7228.581276	0
65	3/5/2012	1.847486E3	1.847486E3	1.847486E3	1209198969	259.028	267.7977	1209198969	0	1934.713851	0	0	0	0	0	7114.851561	0
64	3/4/2012	0	0	0	0	255.0684	272.7071	0	0	4846.428183	0	0	0	0	0	7195.121097	0
63	3/3/2012	0	0	0	0	257.2136	269.2481	0	0	4601.410169	0	0	0	0	0	4326.710997	0
62	3/2/2012	0	0	0	0	259.3757	269.3997	0	0	3459.592148	0	0	0	0	0	15.37223093	0
61	3/1/2012	0	0	0	0	260.1409	268.1429	0	0	4141.742.58594	0	0	0	0	0	4155.92019	0
60	2/29/2012	0	0	0	0	259.3827	268.4586	0	0	4445.559797	0	0	0	0	0	4445.428405	0
59	2/28/2012	0	0	0	0	259.4109	268.4779	0	0	4.697700E-05	0	0	0	0	0	2891.012569	0
58	2/27/2012	2.019418014	0.054448058	0.054448058	1127492732.62	272.421	274.9896	1127492732.62	0	5226.302428	0	0	0	0	0	5221.128906	0
57	2/26/2012	0.054448058	0.054448058	0.054448058	3300981.82	270.5063	274.4647	3300981.82	0	5728.152117	0	0	0	0	0	4599.452.78	0
56	2/25/2012	0	0	0	1886383.75	259.1462	270.6873	1886383.75	0	7964.118468	0	0	0	0	0	4087.311.719	0
55	2/24/2012	1.833995605	0.001516467	0.001516467	1146424.7253	254.2953	270.6779	1146424.7253	0	4.837E-05	0	0	0	0	0	2241.83457	0
54	2/23/2012	0.033175508	0.033175508	0.033175508	1551883.545	262.8317	270.5276	1551883.545	0	3259.546999	0	0	0	0	0	4029.360471	0
53	2/22/2012	0.868790691	0.868790691	0.868790691	5085125.11	254.6.04	270.5546	5085125.11	0	2469.72207	0	0	0	0	0	2440.220287	0
52	2/21/2012	4.984836703	4.984836703	4.984836703	9448591.4	265.8186	271.8107	9448591.4	0	5218.62757	0	0	0	0	0	3208.1.7461	0
51	2/20/2012	1.449651091	1.449651091	1.449651091	3752399.53	264.9048	269.7821	3752399.53	0	1517.747	0	0	0	0	0	3398.2.1094	0
50	2/19/2012	0.573569048	0.573569048	0.573569048	3032637.93	269.0497	269.4159	3032637.93	0	600.5183125	0	0	0	0	0	3227.07227	0
49	2/18/2012	0.464440135	0.464440135	0.464440135	4141122924	270.1684	271.7931	4141122924	0	485.2220469	0	0	0	0	0	2720.32031	0
48	2/17/2012	0.669001803	0.669001803	0.669001803	2968699.22	270.4257	271.9201	2968699.22	0	4131.0172207	0	0	0	0	0	3245.55316	0
47	2/16/2012	1.351556.7	1.351556.7	1.351556.7	4838699.22	273.4144	271.4129	4838699.22	0	6231.763.46	0	0	0	0	0	3460.4.1.1.7	0
46	2/15/2012	1.156771736	0.000149724	0.000149724	9798.223852	273.1895	271.7931	9798.223852	0	4.666901E-05	0	0	0	0	0	3245.82243	0
45	2/14/2012	120.3857403	0.114981605	0.114981605	7524108.768	275.13	273.7256	7524108.768	0	3643.914551	0	0	0	0	0	4559.165464	0
44	2/13/2012	0	0	0	0	253.6064	261.9547	0	0	1119.096502	0	0	0	0	0	7725.588894	0
43	2/12/2012	0	0	0	0	252.076	261.0144	0	0	883.7210818	0	0	0	0	0	7722.7891.7	0
42	2/11/2012	0	0	0.117829791	1166.7352.54	259.6965	270.6408	1166.7352.54	0	186.6.726406	0	0	0	0	0	3416.8.3781	0
41	2/10/2012	0	0	0	163.155823	1234.0715	1510.18	163.155823	0	717.8289561	0	0	0	0	0	3293.4.3.1.2	0
40	2/9/2012	0	0	0	0	1234.8327	1399.9002	0	0	5.0559379E-09	0	0	0	0	0	3416.1.2828	0
39	2/8/2012	0	0	0	0	258.819	264.1111	0	0	287.0487439	0	0	0	0	0	1454.0468	0
38	2/7/2012	0	0	0	0	258.3412	265.2527	0	0	330.3284302	0	0	0	0	0	1729.423.83	0
37	2/6/2012	0	0	0	0	261.2859	268.3105	0	0	457.2634246	0	0	0	0	0	2509.630.86	0
36	2/5/2012	0	0	0.037521849	2440196.167	272.7318	275.4861	1074.003052	0	508.5471539	0	0	0	0	0	3312.5.9688	5240.616211
35	2/4/2012	0	0	0	0	272.5278	274.9922	0	0	1660.7.41211	0	0	0	0	0	9440.7.41211	0
34	2/3/2012	0	0	0.001445742	9460S.73101	267.9667	273.9478	8.489559E-11	0	593.9944458	0	0	0	0	0	7902.108398	0
33	2/2/2012	0	0	0.244325783	1598080842	266.8742	270.4276	9.180275705	0	412.3590807	0	0	0	0	0	8669.78125	0
32	2/1/2012	0	0	0.818779549	1585888.72	258.4895	268.3144	5358.886.72	0	291.0736948	0	0	0	0	0	6556.659283	0
31	1/31/2012	3033.066141	2.896911309	2.896911309	1895666138	268.8453	272.0102	7336.008789	0	411.1780581	0	0	0	0	0	6924.888867	0
30	1/30/2012	1764.595469	1.658582492	1.658582492	1017316.8	272.1134	272.2812	7912.170213	0	602.5318924	0	0	0	0	0	4016.360625	0
29	1/29/2012	862.465761	0.823658376	0.823658376	5389667.61	277.8009	272.328	5021.705469	0	3915.61792	0	0	0	0	0	4646.800781	0
28	1/28/2012	2044.074281	1.395215155	1.395215155	1174566.6	278.1818	272.8308	1174566.6	0	1808.5.1.1.7	0	0	0	0	0	3794.2.9219	0
27	1/27/2012	753.887	0.205044411	0.205044411	4711885.5	275.5398	272.7637	4711885.5	0	4603.52918	0	0	0	0	0	8241.9.1846	0
26	1/26/2012	1138.150656	1.087058888	1.087058888	7113441602	274.2937	275.5078	7113441602	0	1566.2.7552	0	0	0	0	0	4102.2.7203	0
25	1/25/2012	682.8357188	0.652183112	0.652183112	4267232.42	272.6913	275.5223	4267232.42	0	1875.4.1.1.6	0	0	0	0	0	7550.828.13	0
24	1/24/2012	223.3575	0.213331184	0.213331184	1395698.38	272.0725	275.2613	1395698.38	0	6302.9.1.1.3	0	0	0	0	0	4246.5564.1	0
23	1/23/2012	4151.714875	3.465401027	3.465401027	2594809051	271.4962	275.6001	2594809051	0	499.5925921	0	0	0	0	0	337.56.525	1.70665.3906
22	1/22/2012	2242.204	0.413550615	0.413550615	1103577125	270.9321	275.9797	1103577125	0	4957.658188	0	0	0	0	0	3257.57.188	1399.41
21	1/21/2012	1400.11825	0.273766074	0.273766074	8750790.63	275.1841	275.9179	8750790.63	0	5095.8.8.4.4	0	0	0	0	0	3453.52.544	1429.8.9.8.4
20	1/20/2012	960.3845143	0.917325154	0.917325154	1608.2168	275.0627	274.2949	1608.2168	0	4235.555.47	0	0	0	0	0	4444.2423706	2979.6832.03	4236.0.1.1.6
19	1/19/2012	544.4758047	0.520034197	0.520034197	3402.9797.79	267.1026	274.2149	1745.009121	0	4.722E-05	0	0	0	0	0	4911.841039	2246.6357	1611.104245
18	1/18/2012	14.37806219	0.013732629	0.013732629	8986.28.887.2	267.5792	274.0601	3.4E-05	0	1122.697416	0	0	0	0	0	4198.49762	2702.9.1038	1546.1.8.0066
17	1/17/2012	90.21420231	0.086164873	0.086164873	5638387.695	252.9793	266.948	2.59E-05	0	1299.2.4648	0	0	0	0	0	3239.7.9829.25	2.7.1.1.1.1.1	0
16	1/16/2012	10.03657168	0.013640611	0.013640611	8772.35105	257.4727	269.6989	8772.35105	0	877.2.5.1.6	0	0	0	0	0	359.4442139	1329.7.9.2.4.4	0
15	1/15/2012	936.3154688	0.085321041	0.085321041	4883.2.4.7.92	270.9236	272.8058	4883.2.4.7.92	0	3895.6058.62	0	0	0	0	0	3589.5.8.0.6	2692.1.0.8.6	4268.1.4.1.1.1
14	1/14/2012	68.13622656	0.006507567	0.006507567	4258383.16	272.5272	269.2814	1606.185915	0	1288.9.5.1.7.1	0	0	0	0	0	2853.1.1.1.1.1	2755.2.7.7.4	4094.1.0.8.9.8
13	1/13/2012	11.83924106	0.011307871	0.011307871	7999.58.165	272.8803	269.5399	68.879165	0	3234.5.1.1.4.7.5	0	0	0	0	0	2953.1.7.0.1.3	1392.2.0.1.3	4092.1.4.8.4.4
12	1/12/2012	184.6199839	0.176932315	0.176932315	1158745.85	270.6575	272.7169	709.5824762	0	3979.2.9.5.2.8.1	0	0	0	0	0	4946.9.8.9.8.5	2260.3.0.6.25	4230.1.0.7.8
11	1/11/2012	437.1617188	0.417532458	0.417532458	2723260.42	273.0701	269.6259	316.6592	0	3223.6.0.7.2	0	0	0	0	0	2509.2.0.1.9	2291.7.5.6.3	4893.9.1.2.8.5
10	1/10/2012	380.4605163	0.363818238	0.363818238	2377879.77	260.1371	272.7572	3779.912715	0	1529.1.2.7.8.9	0	0	0	0	0	4445.8.2.0.9.6	2489.2.8.2.8	4095.1.1.5.6.4
9	1/9/2012	24.36628	0.012635529	0.012635529	1481017.69	264.4505	269.6259	24.36628	0	1.2E-05	0	0	0	0	0	2.3.6.2.5.7.5	2.3.6.2.8.4.4	4.1.1.1.1.1.1
8	1/8/2012	24.34562.5	0.012635529	0.012635529	2702.1412.76	265.908	272.0.1	24.34562.5	0	1801.9.2.3.6	0	0	0	0	0	2.3.5.1.3.7.5	2.3.6.2.8.4.4	4.1.6.6.5.7.9.0
7	1/7/2012	1.2.7.9.3.9.5	1.2.7.9.4.7.9.4.7	1.2.7.9.4.7.9.4.7	7996.1.2.1.8.7.5	266.4972	268.9947	7996.1.2.1.8.7.5	0	2.5.2.1.7.1.7.2	0	0	0	0	0	1.2.9.3.6.4.0.6	2.5.2.1.9.9.2	5.5.4.7.2.6.1
6	1/6/2012	206.2361.05	1.869.7.8.1.3	1.869.7.8.1.3	1288.9.5.5.9	269.4048	275.537	1288.9.5.5.9	0	9997.1.5.8.2	0	0	0	0	0	4.2.5.9.9.1.4.5	2.4.6.2.0.4.7.7	4.9.9.3.1.2.5
5	1/5/2012	6.429.463.4.8	6.140.8.4.3.7.8	6.140.8.4.3.7.8	4.0.1.8.4.1.4.8	277.5946	273.2116	4.0.1.8.4.1.4.8	0	2.3.1.6.2.4.0.7	0	0	0	0	0	2.4.6.2.0.4.7.5	2.4.0.3.1.1.5.2	3.9.6.8.7.2.5.1
4	1/4/2012	475.8586.75	0.454497254	0.454497254	2573.4.1.6.4.4	275.6261	273.8752	2573.4.1.6.4.4	0	5588.1.7.8.8.1	0	0	0	0	0	4.6.6.2.4.7.2.6.1	2.9.2.3.7.5.3	3.6.8.7.2.6.1
3	1/3/2012	380.9810.56	0.363878256	0.363878256	2811311.6.1	275.8456	273.1169	2299.5.9.7.9.7	0	1815.3.9.8.1.2.3	0	0	0	0	0	4.2.4.3.5.5.6.6	1.6.1.7.5.2.1.8	1.9.4.6.1.2.1.3
2	1/2/2012	936.1.4.8.1.8.7	0.894124297	0.894124297	5850.5.8.4.4.4	273.2551	272.8.0.2	5.2.8.0.2.5.3	0	1.5.8.2.9.8.2.5	0	0	0	0	0	1.4.6.5.9.8.2.6	1.4.6.9.8.2.8	6.6.9.6.3.1.2.5
1	1/1/2012	4.1.4.1.3.8.1.2.5	4.9.7.4.4.2.3.5	4.9.7.4.4.2.3.5	3.0.2.7.3.8.4.8	2.4.7.6.5.2	2.7.8.0.2	1.5.8.9.6.4.9.0	0	4.0.2.4.8.3.1.7.5	0	0	0	0	0	4.4.5.1.3.6.4.0.3	4.6.7.0.1.5.2.5	3.6.0.1.5.8.5.9

238	8/26/2012	60.3000193	0.057591442	376875121.221	280.9958	292.797	286.8965	3768751221	0	5237.855477	0	0	0	0	0	2237.90.938	0
239	8/27/2012	6299.836	0.013033169	392.90750	292.106	287.391	286.6761	392.90750	0	1.6E-05	0	0	0	0	0	1.1.1.9.5.1	4.6.8.8.9.6
240	8/28/2012	1149.1.69	10.97587617	1149.1.69	7182.3906.25	282.7525	291.1.7.14	7182.3906.25	0	1.4.6.0.1.4.8.8	0	0	0	0	0	1.4.6.9.1.2.8.2	1.4.6.9.1.2.8.2	1.4.6.9.1.2.8.2
241	8/29/2012	1801.4.82	1.7.2.0.5.5.2.4.5	1.7.2.0.5.5.2.4.5	1.6.7.5.4.8.8.9.3	283.2218	292.5594	1.6.7.5.4.8.8.9.3	0	7.5.8.0.5.1.2	0	0	0	0	0	1.2.2.1.5.7.8.1	1.2.2.1.5.7.8.1	1.2.2.1.5.7.8.1
242	8/30/2012	2.5.2.9.9.9	1.2.5.6.4.1.0.6.9.7	1.2.5.6.4.1.0.6.9.7	1.7.2.0.6.0.6.5	283.9039	292.3887	1.7.2.0.6.0.6.5	0	1.2.8.4.8.9.0.3	0	0	0	0	0	1.9.4.8.0.1.8.0.6	1.9.1.0.0.8.0.7	1.9.1.0.0.8.0.7
243	8/31/2012	1.8.3.9.2.0.2.4.7	1.8.3.9.2.0.2.4.7	1.8.3.9.2.0.2.4.7	1.1.4.8.9.8.0.4	283.1207	294.042	1.1.4.8.9.8.0.4	0	1.4.4.9.7.1.6.0.4	0	0	0	0	0	4.4.9.7.1.6.0.4	4.4.9.7.1.6.0.4	4.4.9.7.1.6.0.4
244	9/1/2012	1.8.2.0.0.2.0.4.7	1.8.2.0.0.2.0.4.7	1.8.2.0.0.2.0.4.7	1.1.4.8.9.8.0.4	283.1207	294.042	1.1.4.8.9.8.0.4	0	1.4.4.9.7.1.6.0.4	0	0	0	0	0	4.4.9.7.1.6.0.4	4.4.9.7.1.6.0.4	4.4.9.7.1.6.0.4
245	9/2/2012	1.0.7.9.8.8.1.3.7	1.0.7.9.8.8.1.3.7	1.0.7.9.8.8.1.3.7	7052.3.8.8.7.5	283.2261	292.9571	7052.3.8.8.7.5	0	1.4.6.5.0.9.3.5	0	0	0	0	0	1.4.6.5.0.9.3.5	1.4.6.5.0.9.3.5	1.4.6.5.0.9.3.5
246	9/3/2012	2.8.3.8.2.7.3.6	2.8.3.8.2.7.3.6	2.8.3.8.2.7.3.6	2.8.3.7.5.8	283.2.7.3.6	292.1.5.7.8	2.8.3.7.5.8	0	3.5.4.8.4.9.3.6	0	0	0	0	0	3.5.4.8.4.9.3.6	3.5.4.8.4.9.3.6	3.5.4.8.4.9.3.6
247	9/4/2012	0.007.7.2.5.9.7	2.6.4.8.4.E-06	1.3.0.9.8.1.9	3.0.9.8.1.9.7.3.5	280.7206	291.4.6.5	3.0.9.8.1.9.7.3.5	0	1.2.9.6.5.2.0.9.8	0	0	0	0	0	1.2.9.6.5.2.0.9.8	1.2.9.6.5.2.0.9.8	1.2.9.6.5.2.0.9.8
248	9/5/2012	601.7.6.6	5.7.4.9.2.7.2.2.1	3.7.6.1.0.8.4.1.5	3.7.6.1.0.8.4.1.5	280.8058	291.1984	3.7.6.1.0.8.4.1.5	0	1.2.5.4.6.8.4.4.4	0	0	0	0	0	1.6.9.7.1.8.4.4.4	1.3.9.4.6.8

117	2012	4/26/2012	3508.70625	3.35199857	219294140.6	261.5417	279.2338	270.3877	11445.40625	207848.7344	1141.0979	0	12742.04688	142244.7969	3540.170898				
118	2012	4/27/2012	14284.6485	13.64340831	892790531.3	274.3833	280.7493	277.5661	753413.1875	139377.3438	489514.2813	0	28852.90234	130636.4453	1175745.375				
119	2012	4/28/2012	1475.07975	1.408863181	92192484.38	274.9144	281.0645	277.9897	74305.90625	17886.57813	103940.3125	0	22337.4043	132579.1406	158012.7344				
120	2012	4/29/2012	6455.256652	6.165479133	403453540.8	278.9953	281.6774	280.3365	400289.625	3163.915771	39145.51563	0	65360.74609	104930.5234	370246.5				
121	2012	4/30/2012	328.2020938	0.313469048	20512630.86	272.788	278.8586	275.8232	13573.55664	6939.074219	5747.237793	0	18352.05078	121011.8281	13082.19043				
122	2012	5/1/2012	785.0806563	0.749838258	49067541.02	271.655	274.3327	272.9936	14051.35352	35016.1875	11979.54785	0	11691.32227	74904.3125	17785.77344				
123	2012	5/2/2012	734.6380938	0.70166007	45914880.86	271.7734	278.3968	275.085	25742.61328	20172.26758	25379.38477	0	19426.57617	122581.5625	40744.83594				
124	2012	5/3/2012	1839.947945	1.757352383	114996746.6	279.17	280.8252	279.9976	112844.8203	2151.92627	23064.70703	0	50750.19141	89015.04688	81344.21094				
125	2012	5/4/2012	175.3863174	0.167513197	10961644.84	278.9746	281.3898	280.1822	10673.77344	287.8713989	788.2050781	0	20324.10742	102938.3594	4785.362305				
126	2012	5/5/2012	1045.615182	0.998677346	65350948.85	277.9626	282.0483	280.0053	64149.35156	1201.59729	1201.59729	0	45836.85938	126296.0703	27609.95703				
127	2012	5/6/2012	203.1138047	0.193995993	12694612.79	273.6225	276.2714	274.9469	6599.818359	6094.794434	3589.212891	0	16010.09375	85015.17188	5570.234375				
128	2012	5/7/2012	0.00145427	1.38899E-06	90.89188278	273.4844	282.6241	278.0544	0.056064915	0.034826968	2505.616211	0	32118.60156	167161.0313	1920.03772				
129	2012	5/8/2012	8.616441772	0.008229648	538527.6108	271.518	283.7034	277.6109	460.99179908	77.53582001	71.58571625	0	33566.54297	187878.5625	254.5877981				
130	2012	5/9/2012	1561.317547	1.491229749	97582346.68	271.3413	284.1087	277.7251	84141.51563	13440.83105	13386.58008	0	45481.67969	193849.9688	47279.58594				
131	2012	5/10/2012	5192.985313	4.959871359	324561582	276.6251	282.8831	279.754	316199.5938	8361.988281	8422.19043	0	87803.07813	153490.4844	205363.8906				
132	2012	5/11/2012	26.65927295	0.025462534	1666204.559	274.6752	278.2287	276.4518	1192.39978	473.8047791	406.5230713	0	20292.37305	104931.75	847.0984497				
133	2012	5/12/2012	0	0	0	273.7098	282.4108	278.0605	0	0	67.2817688	0	30733.92188	167022.7656	0				
134	2012	5/13/2012	23.18873877	0.022147793	1449296.173	269.2843	283.8214	276.5529	1086.044189	363.2519836	242.4275818	0	35042.8125	198444.2656	728.0203857				
135	2012	5/14/2012	11942.19119	11.40610429	746386949.2	277.0018	282.3492	279.6756	725325.0625	21061.88672	21182.71289	0	84181.46875	145054.3125	555178.6875				
136	2012	5/15/2012	2427.938875	2.318948305	151746179.7	276.1765	279.3938	277.7854	131538.7969	20207.38281	20207.38281	0	39177.95313	108814.2734	110975.5625				
137	2012	5/16/2012	359.0899766	0.342970369	22443123.54	275.623	277.1028	276.3629	15953.27734	6489.846191	5889.388184	0	18477.82813	77313.3125	15136.4502				
138	2012	5/17/2012	133.8353047	0.127827416	8364706.543	276.228	281.1756	278.7015	7678.37793	686.3286133	1286.785034	0	35449.68359	136189.0156	3511.676758				
139	2012	5/18/2012	64.39492188	0.061504223	4024682.617	279.9294	284.1859	282.0575	4024.682617	0	0	0	38104.34375	146409.2031	109.8456421				
140	2012	5/19/2012	6.408725098	0.006121036	400545.3186	281.1958	283.9303	282.5626	400.5453186	0	0	0	23623.49805	125292.5859	5.329608917				
141	2012	5/20/2012	0	0	0	275.222	286.2626	280.7421	0	0	0	0	39196.15234	213578.5625	0				
142	2012	5/21/2012	245.3604375	0.234346168	15335027.34	280.7028	287.2511	283.977	15335.02734	0	0	0	40889.23047	190567.7813	0				
143	2012	5/22/2012	1274.298051	1.217094604	79643628.17	277.3409	281.3197	279.3304	76501.57031	3142.057861	3142.057861	0	49090.875	129308	19472.59766				
144	2012	5/23/2012	422.8947656	0.403910951	26430922.85	276.6116	281.4066	279.009	24848.12891	1582.793945	1582.793945	0	31887.26367	138475.8438	7403.775879				
145	2012	5/24/2012	542.5582236	0.518202697	33909888.98	279.9377	282.025	280.9814	33753.90625	155.9827271	155.9827271	0	34755.22656	108404.9453	5447.567871				
146	2012	5/25/2012	213.8360239	0.20423689	13364751.5	278.1604	281.9565	280.0585	13101.71875	263.0327454	263.0327454	0	28169.66016	131983.4375	2223.343262				
147	2012	5/26/2012	26.19204694	0.025016282	1637002.934	278.0284	281.7758	279.902	1600.740356	36.26257706	36.26257706	0	23308.25195	130816.2969	267.2551575				
148	2012	5/27/2012	0.918451477	0.000877222	57403.21732	276.8174	281.3106	279.064	54.24349594	3.159721375	3.159721375	0	23881.9668	136664.8438	11.18387699				
149	2012	5/28/2012	0	0	0	272.2014	283.4149	277.8081	0	0	0	0	33567.67188	194816.2344	0				
150	2012	5/29/2012	0	0	0	273.1732	285.3754	279.2743	0	0	0	0	35433.74609	216584.5781	0				
151	2012	5/30/2012	0	0	0	275.8415	286.848	281.3448	0	0	0	0	34382.17188	224905.8594	0				
152	2012	5/31/2012	7474.642348	7.139104439	467165146.7	278.1032	283.6381	280.8706	464808.625	2356.521729	2356.521729	0	107139.6563	162386.6563	248578.2344				
153	2012	6/1/2012	2327.96625	2.223463467	145497890.6	280.6037	283.5136	282.0588	145497.8906	0	0	0	98012.79688	130278.0156	38605.33203				
154	2012	6/2/2012	6048.8225	5.777289876	378051406.3	281.2777	283.9449	282.6112	378051.4063	0	0	0	99922.17188	128733.5078	221780.3438				
155	2012	6/3/2012	24010.23733	22.93241388	1500639833	279.2607	284.2117	281.7364	1500591.25	348.5832214	348.5832214	0	126511.5391	161031.4688	1171759.875				
156	2012	6/4/2012	15754.00925	15.04680922	984625578.1	277.4775	284.4284	280.9529	974447.75	10177.82813	10177.82813	0	140595.5313	181652.8594	831319.5625				
157	2012	6/5/2012	29.56008984	0.028233133	1847505.615	280.4472	286.9717	283.7094	1847.505615	0	0	0	50422.50781	195908.5	0				
158	2012	6/6/2012	46.92609375	0.044819574	2932880.859	278.8823	287.3858	283.1339	2932.880859	0	0	0	58966.69141	216594.5625	0				
159	2012	6/7/2012	5.74286084	0.005485063	358928.8025	278.6439	288.428	283.5359	358.9288025	0	0	0	64796.36328	234601.375	0				
160	2012	6/8/2012	2.576935303	0.002461256	161058.4564	281.2259	288.9754	285.1007	161.0584564	0	0	0	60690.30859	223020.6406	0				
161	2012	6/9/2012	0.365652496	0.000349238	22853.28102	281.2878	287.8734	284.5807	22.85328102	0	0	0	53335.48828	203826.9375	0				
162	2012	6/10/2012	0	0	0	280.8728	286.7481	283.8105	0	0	0	0	50617.13672	188961.5781	0				
163	2012	6/11/2012	0	0	0	279.0927	287.2112	283.1522	0	0	0	0	59136.73828	213370.0313	0				
164	2012	6/12/2012	0	0	0	281.0987	287.6123	284.3553	0	0	0	0	57837.73828	201983.9531	0				
165	2012	6/13/2012	791.5249375	0.755993255	49470308.59	279.5339	290.1403	284.837	49470.30859	0	0	0	105884.6797	256334.625	0				
166	2012	6/14/2012	3336.4455	3.18667192	208527843.8	284.5034	291.2257	287.8644	208527.8438	0	0	0	188386.0938	229841.9844	5266.844727				
167	2012	6/15/2012	4432.837	4.233846227	277052312.5	282.4921	288.0054	285.2486	277052.3125	0	0	0	175740.125	193994.9219	51550.41406				
168	2012	6/16/2012	0.918452026	0.000877223	57403.25165	280.6595	287.5792	284.1191	57.40325165	0	0	0	71665.07813	206310.4531	0				
169	2012	6/17/2012	0	0	0	280.4962	292.3562	286.4259	0	0	0	0	91990.86719	285263.5938	0				
170	2012	6/18/2012	0	0	0	279.3619	293.6534	286.5078	0	0	0	0	93661.625	312215.4375	0				
171	2012	6/19/2012	0	0	0	280.3575	294.6051	287.4815	0	0	0	0	86350.59375	321621.3438	0				
172	2012	6/20/2012	901.4435	0.860977555	56340218.75	282.8597	293.208	288.0337	56340.21875	0	0	0	102232.9531	281816.7813	0				
173	2012	6/21/2012	524.129875	0.5006016	32758117.19	282.1984	293.7049	287.9518	32758.11719	0	0	0	89802.20313	295309.6563	0				
174	2012	6/22/2012	13039.01	12.45368672	814938125	281.4633	293.0389	287.2513	814938.125	0	0	0	234072.0938	289652.0313	320057.4375				
175	2012	6/23/2012	7402.8045	7.070491404	462675281.3	282.5054	293.1319	287.8189	462675.2813	0	0	0	245840.2031	283254.1563	116789.5391				
176	2012	6/24/2012	6269.287	5.987857689	391830437.5	282.8015	293.1297	287.9656	391830.4375	0	0	0	253634.0781	280634.6563	69689.70313				
177	2012	6/25/2012	32.50338477	0.031044303	2031461.548	280.5349	295.2425	287.8889	2031.461548	0	0	0	110743.9766	330192.7813	0				
178	2012	6/26/2012	4440.432	4.241100287	277527000	284.4544	293.9788	289.2168	277527	0	0	0	243181.5156	280641.1875	28923.00977				
179	2012	6/27/2012	2507.52325	2.394960124	156720203.1	284.0795	294.3205	289.2001	156720.2031	0	0	0	191834.3906	289158.1563	0				
180	2012	6/28/2012	0	0	0	280.5541	294.4349	287.4943	0	0	0	0	102433.2969	316680.9375	0				
181	2012	6/29/2012	2333.251	2.228510984	145828187.5	280.8416	295.5147	288.1784	145828.1875	0	0	0	187610.2969	331755.5938	0				
182	2012	6/30/2012	0	0	0	285.2255	296.8896	291.0572	0	0	0	0	92206.98438	323414.1875	0				
183	2012	7/1/2012	1228.995625	1.173825812	76812226.56	286.7861	297.2682	292.0273	76812.22656	0	0	0	130214.8438	315750.2188	0				
184	2012	7/2/2012	277.8845	0.26541022	17367781.25	286.2203	293.7706	289.9955	17367.78125	0	0	0	75607.36719	256444.9688	0	40,786,831.20			
185	2012	7/3/2012	0.017451242	1.66679E-05	1090.702653	283.7235	293.0695	288.3965	1.090702653	0	0	0	64647.375	269379.5313	0				
186	2012	7/4/2012	5048.034	4.821426934	315502125	281.6196	293.5048	287.5622	315502.125	0	0	0	228199.7813	293108.625	31575.93164				
187	2012	7/5/2012	427.8651875	0.40865825	26741574.22	280.8873	292.3129	286.6	26741.57422	0	0	0	86363.40625	278621.6563	0				
188	2012	7/6/2012	0	0	0	282.6395	292.8873	287.7631	0	0	0	0	63965.33984	274288.1875	0				
189	2012	7/7/2012	0	0	0	281.5579	296.4248	288.9915	0	0	0	0	72908.52344	338119.6875	0				
190	2012	7/8/2012	7283.278	6.956330468	455204875	285.3316	296.3536	290.8427	455204.875	0	0	0	240827.2969	309394.5938	101431.7109				
191	2012	7/9/2012	75.88886719	0.072482204	4743054.199	284.308	295.3677	289.8377	4743.054199	0	0	0	74441.77344	300288.2188	0				
192	2012	7/10/2012	643.0718125	0.614204214	40191988.28	281.7208	291.9781	286.8492	40191.98828	0	0	0	85002.60938	264447.5625	0				
193	2012	7/11/2012	0.00581708	5.55595E-06	363.5675311	282.7552	293.8972	288.3264	0.363567531	0	0	0	63020.48438	287147.8438	0				
194	2012	7/12/2012	1949.919	1.862386819	121869937.5	281.5509	293.6203	287.5856	121869.9375	0	0	0	133863.3125	290639.5313	0				
195	2012	7/13/2012	1892.56275	1.807605301	118285171.9	282.812	293.2052	288.0085	118285.1719	0	0	0	129737.3672	274016.125	0				
196	2012	7/14/2012	28.81998438	0.027526251	1801249.023	286.9102	292.6482	289.7791	1801.249023	0	0	0	47991.42578	220482.6094	0				
197	2012	7/15/2012	0	0	0	286.1779	294.0442	290.1112	0	0	0	0	51228.00391	255327.3594	0				
198	2012	7/16/2012	35.18392578	0.033604514	2198995.361	286.943	293.3875	290.1651	2198.995361	0	0	0	46213.72656	233263.2656	0				
199	2012	7/17/2012	0	0	0	285.2462	294.2336	289.7396	0	0	0	0	50373.13672	266823.5	0				
200	2012	7/18/2012	17618.198	16.82731423	1101137375	285.3646	295.569	290.4669	1101137.375	0	0	0	220545.375	287909	492427.6875				
201	2012	7/19/2012	1366.6865	1.305335721	85417906.25	283.9909	294.4929	289.2419	85417.90625	0	0	0	132312.2188	280614.625	0				
202	2012	7/20/2012	0	0	0	284.7535	294.115	289.4343	0	0	0	0	76773.53125	266758.2188	0				
203	2012	7/21/2012	0	0	0	285.9109	294.0056	289.9585	0	0	0	0	72689.25781	252603.5938	0				
204	2012	7/22/2012	1842.86675	1.760140162	115179171.9	284.328	293.5839	288.9558	115179.1719	0	0	0	140665.5781	259820.8594	0				
205	2012	7/23/2012	1154.2475	1.102433142	72140468.75	284.5991	295.3226	289.9611	72140.46875	0	0	0	117758.5859	285258.1563	0				
206	2012	7/24/2012	10448.174	9.979153773	653010875	285.8778	294.921	290.3996	653010.875	0	0	0	219159.875	266046.6875	236119.6563				
207	2012	7/25/2012	0	0	0	285.6711	293.9437	289.8072	0	0	0	0	70551.85156	250836.2969	0				
208	2012	7/26/2012	0	0	0	284.3145	293.6475	288.9812	0	0	0	0	72269.40625	258057.2813	0				
209	2012	7/27/2012	0	0	0	282.8951	295.9831	289.4391	0	0	0	0	81402.4375	304928.0938	0				
210	2012	7/28/2012	0	0	0	285.6429	296.1839	290.9136	0	0	0	0	67077.22656	286505.375	0				
211	2012	7/29/2012	0	0	0	283.7103	298.8765	291.2933	0	0	0	0	71577.97656	342042.25	0				
212	2012	7/30/2012	922.4815	0.881071156	57655093.75	285.1961	298.2034	291.6997	57655.09375	0	0	0	92223.15625	320456.5	0				
213	2012	7/31/2012	8748.466	8.355745941	546779125	287.7656	296.576	292.1708	546779.125	0	0	0	202875.8906	269888.2188	171524.5469				
214	2012	8/1/2012	7598.873	7.257758357	474929562.5	287.8684	295.5009	291.6847	474929.5625	0	0	0	198281.3281	248590.8906	139699.1563				
215	2012	8/2/2012	3973.51525	3.795143505	248344703.1	284.6404	295.6119	290.1263	248344.7031	0	0	0	208568.9688	279721.0313	6760.263672				
216	2012	8/3/2012	8288.9665	7.916873448	518060406.3	283.3784	294.5755	288.9771	518060.4063	0	0	0	227313.6875	271881.1563	166014.1875				
217	2012	8/4/2012	0	0	0	283.4387	296.3422	289.8901	0	0	0	0	83087.59375	297055.6875	0				
218	2012	8/5/2012	11049.884	10.55385291	690617750	287.0722	295.4176	291.245	690617.75	0	0	0	215909.2188	251160.5781	282316.2813				
219	2012	8/6/2012	34.39134766	0.032847514	2149459.229	288.2846	296.4333	292.359	2149.459229	0	0	0	74645.40625	254989.125	0				
220	2012	8/7/2012	2299.88775	2.196645415	143742984.4	283.9423	298.9933	291.4676	143742.9844	0	0	0	181030.5781	329202.2188	0				
221	2012	8/8/2012	9679.161	9.244661891	604947562.5	284.7451	299.3643	292.0547	604947.5625	0	0	0	284563	328206.3438	186310.8125				
222	2012	8/9/2012	10163.194	9.706966571	635199625	289.6677	298.1769	293.9224	635199.625	0	0	0	232912.4531	266885.625	296473.8125				
223	2012	8/10/2012	6749.681	6.446686724	421855062.5	288.028	296.3466	292.1875	421855.0625	0	0	0	219958.0469	251010.5313	159490.9375				
224	2012	8/11/2012	5396.501	5.154251194	337281312.5	283.9966	298.2579	291.1272	337281.3125	0	0	0	268899.0625	311324.3438	54045.19141				
225	2012	8/12/2012	2920.02125	2.788941022	182501328.1	285.3201	299.0205	292.1705	182501.3281	0	0	0	198438.7188	312237.7813	299.8151855				
226	2012	8/13/2012	661.0995625	0.631422696	41318722.66	287.4956	298.624	293.0598	41318.72266	0	0	0	109402.5156	288394.0938	0				
227	2012	8/14/2012	4768.433	4.554377268	298027062.5	288.2329	298.0021	293.1176	298027.0625	0	0	0	234890.6563	270284.8438	20808.72852				
228	2012	8/15/2012	10162.111	9.705932187	635131937.5	289.3409	297.1945	293.2675	635131.9375	0	0	0	215264.5156	244587.8281	322847.2813				
229	2012	8/16/2012	279.3800625	0.266838646	17461253.91	288.002	296.6212	292.312	17461.25391	0	0	0	85586.71094	247156.9688	0				
230	2012	8/17/2012	0	0	0	284.5072	296.633	290.5703	0	0	0	0	81223.86719	274121.875	0				
231	2012	8/18/2012	0	0	0	285.7758	297.1773	291.4767	0	0	0	0	7810.625	271414.7188	0				
232	2012	8/19/2012	7982.9615	7.624605062	498935093.8	282.4977	294.5277	288.5126	498935.0938	0	0	0	210951.1094	253856.4219	155026.9531				
233	2012	8/20/2012	3977.16	3.798624642	248572500	281.9731	295.0666	288.5197	248572.5	0	0	0	215282.3906	262284.9375	8521.560547				
234	2012	8/21/2012	6473.7845	6.183175263	404611531.3	283.5635	294.1198	288.8416	404611.5313	0	0	0	201342.1563	237828.9531	134468.1719				
235	2012	8/22/2012	9336.972	8.917833811	583560750	281.9764	295.2191	288.5976	583560.75	0	0	0	218831.6094	260680.6719	287513.8125				
236	2012	8/23/2012	20463.098	19.54450621	1278943625	283.4314	292.8881	288.1598	1278943.625	0	0	0	182657.5313	218282.4531	886807.5625				
237	2012	8/24/2012	15046.077	14.37065616	940379812.5	287.7465	294.9626	291.3545	940379.8125	0	0	0	176679.2969	210349.375	633824				
238	2012	8/25/2012	14132.478	13.49806877	883279875	283.2659	293.9514	288.6087	883279.875	0	0	0	193289.0938	230595.3906	567237.3125				
239	2012	8/26/2012	2013.37675	1.922995941	125836046.9	282.8064	295.9866	289.3963	125836.0469	0	0	0	137895.5938	258434.2031	771.755188				
240	2012	8/27/2012	197.9948906	0.189106868	12374680.66	283.3298	294.9666	289.1482	12374.68066	0	0	0	64493.64453	240052.7188	0				
241	2012	8/28/2012	0	0	0	284.8174	296.1144	290.4658	0	0	0	0	55584.60938	244068.6406	0				
242	2012	8/29/2012	0	0	0	284.3973	296.9953	290.6964	0	0	0	0	54357.35156	256393.9219	0				
243	2012	8/30/2012	0	0	0	282.1749	296.8346	289.5047	0	0	0	0	47254.98047	263810.3438	0				
244	2012	8/31/2012	0	0	0	283.8624	297.7163	290.7894	0	0	0	0	43795.50391	264256.0625	0				
245	2012	9/1/2012	197.7239688	0.188848108	12357748.05	284.8636	297.8143	291.3391	12357.74805	0	0	0	50181.97656	257588.8594	0				
246	2012	9/2/2012	4501.3345	4.299268863	281333406.3	288.3661	296.1564	292.2612	281333.4063	0	0	0	155548.8281	207118.6406	49504.76172				
247	2012	9/3/2012	1384.848375	1.322682307	86553023.44	287.0947	291.6659	289.3804	86553.02344	0	0	0	79809.10938	149936.0313	752.7122803				
248	2012	9/4/2012	67.95567188	0.064905131	4247229.492	284.946	290.9004	287.9232	4247.229492	0	0	0	32240.55078	159811.625	0				
249	2012	9/5/2012	2.743720459	0.002620554	171482.5287	282.3183	293.2959	287.8071	171.4825287	0	0	0	36455.49219	208357.125	0				
250	2012	9/6/2012	267.0994063	0.255109271	16693712.89	281.9054	293.0634	287.4844	16693.71289	0	0	0	44082.13672	206117.0156	0				
251	2012	9/7/2012	2090.212875	1.99633828	130638304.7	284.5079	293.0959	288.8018	130638.3047	0	0	0	110321.2031	188474.9375	1008.541138				
252	2012	9/8/2012	2436.9095	2.327516237	152306843.8	283.7394	294.4183	289.0788	152306.8438	0	0	0	126693.9531	208431.0156	3672.824707				
253	2012	9/9/2012	471.0269375	0.449882462	29439183.59	284.6089	295.5852	290.0972	29439.18359	0	0	0	55291.49219	215512.4531	38.87939453				
254	2012	9/10/2012	708.5199375	0.676714362	44282496.09	288.4342	296.5091	292.4716	44282.49609	0	0	0	59306.02344	198222.5	465.6028748				
255	2012	9/11/2012	35291.044	33.7068233	2205690250	288.7777	291.6792	290.2284	2205690.25	0	0	0	89674.95313	119558.2188	1638384.375				
256	2012	9/12/2012	5576.5395	5.326207736	348533718.8	287.6129	293.0139	290.3136	348533.7188	0	0	0	120536	153338.875	224783.7656				
257	2012	9/13/2012	5854.2345	5.591436963	365889656.3	289.034	291.692	291.3629	365889.6563	0	0	0	115757.0859	146949.0781	247194.9219				
258	2012	9/14/2012	6709.386	6.408200573	419336625	287.4074	291.9607	289.684	419336.625	0	0	0	108299.7891	137536.6719	310704.0313				
259	2012	9/15/2012	13.79209082	0.013172962	862005.6763	287.0553	293.2784	290.1667	862.0056763	0	0	0	32246.61914	158089.5156	0				
260	2012	9/16/2012	110.0651797	0.105124336	6879073.73	285.3774	292.6138	288.9955	6879.07373	0	0	0	36512.98047	161795.0938	0				
261	2012	9/17/2012	37.83812891	0.036139569	2364883.057	284.4221	290.6604	287.5413	2364.883057	0	0	0	30484.90625	143519.2031	0				
262	2012	9/18/2012	370.4032424	0.353775781	23150202.65	277.9265	282.8179	280.3722	23947.53906	202.6635895	202.6635895	0	30133.75391	99450.74219	3694.212891				
263	2012	9/19/2012	283.7483076	0.2710108	17734269.23	278.0165	281.3794	279.6983	17212.75391	521.5153198	521.5153198	0	23093.14453	82052.48438

360	2012	12/25/2012	3370.50675	3.219204155	210656671.9	271.2201	278.8162	275.0181	118374.9531	92281.71875	76549.94531	0	479.438324	36349.17188	193779.0313			
361	2012	12/26/2012	1363.165875	1.301973138	85197867.19	272.0606	272.5231	272.2919	16174.25	69023.61719	11549.32422	0	162.8019409	12343.09766	27560.74023			
362	2012	12/27/2012	2899.099969	2.7689589	18119348	275.2107	278.9908	277.1007	150960.9844	30232.76367	140852.4219	0	390.4375305	29887.38672	291422.7813			
363	2012	12/28/2012	2073.25039	1.980181843	129578149.4	265.4404	271.9306	268.6853	0.774371266	129577.375	0	0	324.0584106	23156.30859	0.778198242			
364	2012	12/29/2012	248.6334922	0.237472294	15539593.26	272.6162	276.9203	274.7682	7966.797852	7572.79541	103952.7734	0	365.5031738	28249.04688	111229.9844			
365	2012	12/30/2012	7048.239338	6.73184273	440514958.6	278.9196	281.2774	280.0986	439171.8125	1343.146118	150797.0156	0	15226.66992	28538.8457	574742.375			
366	2012	12/31/2012	8045.24575	7.684093362	502827859.4	274.8416	279.7244	277.2831	430215.125	72612.73438	96875.25	0	1542.401611	34001.42969	525547.9375			
1	2013	1/1/2013	20445.17125	19.52738419	1277823203	275.23	280.0436	277.6369	1132025.5	145797.7031	161553.4063	0	5038.418945	34480.39063	1288541			
2	2013	1/2/2013	477.0213125	0.455607748	29813832.03	271.4948	276.1546	273.8248	12138.06641	17675.76563	9772.353516	0	384.1957703	28297.02734	21526.21875			
3	2013	1/3/2013	875.3658125	0.836070499	54710363.28	266.5871	270.573	268.5799	0	54710.36328	0	0	276.3645935	19137.89844	0			
4	2013	1/4/2013	69.28105078	0.066171013	4330065.674	271.7488	275.4281	273.5884	1465.855713	2864.209961	33399.75	0	349.0054321	25636.93359	34240.22656			
5	2013	1/5/2013	0	0	0	271.2917	276.2968	273.7942	0	0	6644.928223	0	2022.203857	29538.08398	5033.671875			
6	2013	1/6/2013	48.62563208	0.04644282	3039102.05	277.3767	278.9416	278.1592	2849.393311	189.7086945	54411.59375	0	787.7081909	23342.10547	56691.55859			
7	2013	1/7/2013	593.0237188	0.566402788	37063982.42	274.463	279.0456	276.7542	29183.20508	7880.777344	26032.93359	0	468.6617737	33595.10938	54469.27734			
8	2013	1/8/2013	0	0	0	270.5036	274.5684	272.5359	0	0	0	0	365.3968506	25779.02344	0			
9	2013	1/9/2013	0	0	0	271.1209	276.9955	274.0581	0	0	0	0	483.1930237	32886.74219	0			
10	2013	1/10/2013	6.948504883	0.006636585	434281.5552	272.8464	275.6153	274.2309	238.032608	196.2489471	130.0162354	0	349.6410522	24505.29492	355.3206177			
11	2013	1/11/2013	6720.37625	6.418697469	420023515.6	271.8651	278.7465	275.3054	255933.2969	164090.2188	126752.7969	0	529.6104736	37948.92188	380620.125			
12	2013	1/12/2013	581.7578516	0.555642647	36359865.72	271.3248	272.3025	271.8138	4742.303223	31617.5625	3812.479004	0	220.7365112	15364.60742	8334.024414			
13	2013	1/13/2013	2134.771094	2.038940873	133423193.4	272.642	281.4946	277.0683	110301.0547	23122.13867	89931.0625	0	2165.781006	47238.26563	198066.375			
14	2013	1/14/2013	1106.910875	1.057221466	69181929.69	280.8266	281.6263	281.2263	69181.92969	0	49695.72266	0	13938.35254	23417.56836	104939.2891			
15	2013	1/15/2013	0	0	0	277.112	280.1959	278.6539	0	0	2778.028809	0	965.4697876	32920.13281	2259.213135			
16	2013	1/16/2013	301.1465703	0.287628052	18821660.64	273.5092	280.0788	276.7942	14529.10156	4292.559082	4884.59082	0	601.7817383	42119.51563	19086.06641			
17	2013	1/17/2013	0	0	0	269.5525	274.8623	272.2075	0	0	0	0	428.2807312	30538.91602	0			
18	2013	1/18/2013	0	0	0	263.8015	270.7891	267.2954	0	0	0	0	357.1466675	24754.42578	0			
19	2013	1/19/2013	14644.07913	13.98670404	915254945.3	264.1721	275.989	270.0803	28536.63281	886718.3125	0	0	613.7991333	39135.27734	26416.5957			
20	2013	1/20/2013	648.450125	0.619341094	40528132.81	258.7778	274.8723	266.8249	110301.0547	40528.13281	0	0	569.6210327	35681.56641	0			
21	2013	1/21/2013	5.80814502	0.005547416	363009.0637	254.9678	260.884	257.9257	0	363.0090637	0	0	128.3531952	5190.580078	0			
22	2013	1/22/2013	0	0	0	251.1617	257.9753	254.5683	0	0	0	0	-1808.746826	-1602.292236	1844.504883			
23	2013	1/23/2013	257.9925313	0.246411205	16124533.2	251.7033	259.1616	255.4323	0	16124.5332	0	0	68.58740997	241.9036865	0			
24	2013	1/24/2013	2991.26125	2.856983047	186953828.1	262.3333	272.2169	267.2751	0	186953.8281	0	0	498.7328796	30983.93945	0			
25	2013	1/25/2013	3998.422063	3.818932247	249901378.9	269.9284	271.9704	270.9494	13832.00391	236069.375	7548.152832	0	320.0216064	20971.99609	19759.08203			
26	2013	1/26/2013	2273.787125	2.171716452	142111695.3	269.8692	271.4332	270.6514	4779.039063	137332.6563	380.8005981	0	288.9439697	19209.63672	4870.898926			
27	2013	1/27/2013	225.62375	0.215495463	14101484.38	256.9574	268.2568	262.607	0	14101.48438	0	0	382.7973633	20916.00195	0			
28	2013	1/28/2013	2.489960693	0.002378186	155622.5433	248.882	254.754	251.8179	0	155.6225433	0	0	-40.48823547	-7573.243164	0			
29	2013	1/29/2013	0	0	0	243.81	260.2726	252.0411	0	0	0	0	-8099.234375	-11544.45508	8029.021484			
30	2013	1/30/2013	0	0	0	257.3305	265.2896	261.3102	0	0	0	0	263.9673157	15228.26367	0			
31	2013	1/31/2013	0	0	0	255.4805	265.925	260.7029	0	0	0	0	290.7133179	15711.95996	0			
32	2013	2/1/2013	0	0	0	249.6396	256.2724	252.956	0	0	0	0	-4373.483398	-5692.521973	4374.263672			
33	2013	2/2/2013	0	0	0	248.0652	263.3432	255.7043	0	0	0	0	-1246.057739	1403.549805	1387.557495			
34	2013	2/3/2013	8.206269531	0.007837889	512891.8457	256.4584	270.0533	263.2556	0	512.8918457	0	0	480.3763733	27263.38477	0			
35	2013	2/4/2013	0	0	0	262.8274	269.8221	266.3246	0	0	0	0	476.6161499	28236.25195	0			
36	2013	2/5/2013	441.9820625	0.422141416	27623878.91	260.3661	274.0413	267.2036	0	27623.87891	0	0	722.8364868	42067.6875	0			
37	2013	2/6/2013	79.27513281	0.075716459	4954695.801	270.9825	275.5515	273.267	1456.512451	3498.18335	125197.1563	0	623.6134033	39372.31641	123381.1328			
38	2013	2/7/2013	328.2340469	0.313499567	20514627.93	271.0321	276.5594	273.7956	7280.483398	13234.14453	181140.1406	0	719.0748901	44592.94141	187701.5625			
39	2013	2/8/2013	4117.01	3.932196753	257313125	267.4035	281.3282	274.3657	119754.3906	137558.7344	199948.5	0	1129.130981	70898.97656	318573.4688			
40	2013	2/9/2013	3257.566596	3.111333903	203597912.3	279.7857	282.0787	280.9319	203578.6094	19.30289078	969483.3125	0	26452.18359	44581.68359	1146609.625			
41	2013	2/10/2013	110.4052852	0.105449174	6900330.322	271.8418	277.2265	274.5343	3092.593506	3807.736816	41288.46875	0	780.9927979	47706.26953	44245.3125			
42	2013	2/11/2013	23.52292578	0.022466978	1470182.861	270.3394	282.0992	276.2193	980.5230103	489.6598511	96843.25	0	1191.350708	74869.89063	97803.32813			
43	2013	2/12/2013	3905.335516	3.73002437	244083469.7	276.9023	281.4281	279.1653	237934.75	6148.719727	84150.29688	0	20838.4668	56525.62109	299430.5			
44	2013	2/13/2013	999.8768438	0.95499221	62492302.73	271.6197	275.1949	273.4071	20422.10742	42070.19531	16915.24219	0	652.4081421	39417.56641	36684.92969			
45	2013	2/14/2013	1351.761844	1.291081035	84485115.23	268.6543	278.455	273.5546	29066.83008	55418.28516	23863.12695	0	1024.77063	62475.72266	51905.1875			
46	2013	2/15/2013	836.9447188	0.799374134	52309044.92	273.6098	279.682	276.6461	40116.73828	12192.30664	69806.14844	0	956.7814941	59716.26563	108994.0625			
47	2013	2/16/2013	8839.2115	8.442417861	552450718.8	273.4815	281.653	277.5675	483034.2813	69416.4375	71111.50781	0	8542.091797	72086.14844	545575.125			
48	2013	2/17/2013	3591.040313	3.42983793	224440019.5	271.7902	272.9295	272.3599	44310.45703	180129.5625	27291.30664	0	432.0179443	26250.7207	71169.78125			
49	2013	2/18/2013	2750.020063	2.626571215	171876253.9	272.7585	279.9766	276.3678	126586.4453	45289.80859	179882.9531	0	1073.010132	66214.49219	305396.7813			
50	2013	2/19/2013	345.945875	0.330416309	21621617.19	280.7083	281.9027	281.3055	21621.61719	0	20827.97461	0	14321.48047	41629.17578	28452.23242			
51	2013	2/20/2013	1671.854984	1.596805142	104490936.5	279.338	281.9709	280.6542	104477.75	13.18647575	2643.817383	0	31997.91992	53682.1875	74799.57031			
52	2013	2/21/2013	4505.200125	4.30296096	281575007.8	274.6977	280.0945	277.3961	24147.25	40101.50781	40586.00391	0	5575.662598	63459.94531	276483.5313			
53	2013	2/22/2013	4604.67575	4.397971108	287792234.4	273.3234	276.1613	274.7423	150198.4375	137593.7969	88460.91406	0	704.5018311	43434.01953	237955.1563			
54	2013	2/23/2013	2192.295	2.093882521	137018437.5	271.8182	273.9396	272.8789	35831.07813	101187.3594	27579.50977	0	598.1008301	35733.35938	62812.49219			
55	2013	2/24/2013	2426.038438	2.317133178	151627402.3	272.0998	275.1408	273.6202	54907.91016	96719.49219	42247.87109	0	704.4343262	42930.03906	96451.3125			
56	2013	2/25/2013	1872.361109	1.788310515	117022569.3	269.5472	273.2578	271.4024	13946.32715	103076.2422	12293.67578	0	686.0040894	41216.28125	25553.99805			
57	2013	2/26/2013	223.0122813	0.213001224	13938267.58	270.4492	274.3531	272.4009	2822.680664	11115.58691	11696.43359	0	778.8832397	45643.65234	14296.34668			
58	2013	2/27/2013	5044.697813	4.818240509	315293613.3	275.0966	279.0985	277.0977	259849.9531	55443.66016	254883.1875	0	3756.715576	59331.80859	510420.5938			
59	2013	2/28/2013	725.4277813	0.69286321	45339236.33	271.6659	277.1444	274.4051	21379.82031	23959.41602	15617.05273	0	1031.586304	60280.76563	36199.42578			
60	2013	3/1/2013	151.7426094	0.144930859	9483913.086	271.552	277.5479	274.5497	4782.829102	4701.083984	3327.904297	0	3030.419434	63841.10547	6112.746094			
61	2013	3/2/2013	5676.13375	5.421331184	354758359.4	273.5634	277.7473	275.6553	230223.4219	124534.9375	94129.65625	0	2788.464111	58490.34766	320297.9375			
62	2013	3/3/2013	368.5203594	0.351977421	23032522.46	270.4696	276.5558	273.5127	7800.87207	15231.65039	5860.850586	0	3015.628662	62296.04297	11422.61328			
63	2013	3/4/2013	714.1092188	0.68205274	44631826.17	273.7169	278.8183	276.2674	31872.43945	12759.38672	50678.98828	0	3930.444824	67153.8125	79080.07813			
64	2013	3/5/2013	103.1123809	0.098483649	6444523.804	270.358	276.2627	273.3103	2022.474487	4422.049316	1578.270264	0	3051.960205	62455.17578	2172.826416			
65	2013	3/6/2013	8244.64025	7.874537011	515290015.6	274.5036	280.9404	277.7219	451933.8125	63356.20313	101107.0938	0	3756.715576	59331.80859	535309.3125			
66	2013	3/7/2013	138.7087734	0.132482114	8669298.34	273.9798	278.1103	276.0452	6082.841797	2586.456543	8507.986328	0	3018.649658	63516.59375	12600.54395			
67	2013	3/8/2013	39.02609961	0.037274212	2439131.226	271.1508	277.1656	274.1581	1035.087158	1404.044067	795.427124	0	3347.950928	68659.10156	1418.572998			
68	2013	3/9/2013	0	0	0	269.4625	282.3335	275.8978	0	0	11183.05371	0	12664.76074	107394.9609	3696.887695			
69	2013	3/10/2013	0	0	0	275.2374	282.7195	278.9785	0	0	26582.11133	0	12253.92676	97319.39844	18902.67383			
70	2013	3/11/2013	122.8334316	0.117319419	7677089.478	273.3068	283.1815	278.2444	6029.94043	1647.149048	1760.585815	0	5949.418457	108043.1016	6362.929199			
71	2013	3/12/2013	5829.604422	5.567912533	364350276.4	277.4906	281.3484	279.4194	353604	10746.27637	11793.63086	0	30588.86719	76494.78125	319594.1563			
72	2013	3/13/2013	9266.8115	8.850822827	579175718.8	271.1664	276.4881	273.8272	227066.5313	352109.1875	110186.4141	0	3301.381592	68090.64844	330926.7188			
73	2013	3/14/2013	192.8059089	0.18415082	12050369.3	267.3729	269.3732	268.373	19.19938278	12031.16992	0	0	1675.20459	33026.89453	0			
74	2013	3/15/2013	0	0	0	261.1355	269.1147	265.1252	0	0	0	0	2332.692383	44156.97266	0			
75	2013	3/16/2013	0	0	0	254.2203	264.4959	259.3581	0	0	0	0	1423.400635	20735.86523	0			
76	2013	3/17/2013	22.01475977	0.021026514	1375922.485	249.9689	262.5622	256.2656	0	1375.922485	0	0	795.4342651	5475.963867	0			
77	2013	3/18/2013	0	0	0	252.4887	264.6393	258.5643	0	0	0	0	1389.739502	18395.50977	9.683571815			
78	2013	3/19/2013	0	0	0	247.8925	260.8749	254.3836	0	0	0	0	-5849.030273	-5436.384766	6186.429688			
79	2013	3/20/2013	0	0	0	248.0639	261.4947	254.779	0	0	0	0	-4683.191895	-3185.271973	5101.501953			
80	2013	3/21/2013	0	0	0	250.1727	266.6705	258.4216	0	0	0	0	1489.9646	21023.44141	110.1375427			
81	2013	3/22/2013	0	0	0	257.5314	272.3333	264.9325	0	0	0	0	3377.993652	62429.67969	0			
82	2013	3/23/2013	0	0	0	262.0803	275.5199	268.8001	0	0	0	0	4297.086914	84459.13281	0			
83	2013	3/24/2013	0	0	0	256.0336	267.1553	261.5946	0	0	0	0	2125.633789	36431.69531	0			
84	2013	3/25/2013	112.4543594	0.107406265	7028397.461	255.4852	275.0494	265.2674	0	7028.397461	0	0	4135.20459	76054.875	0			
85	2013	3/26/2013	1495.649563	1.428509611	93478097.66	268.5351	279.5257	274.0304	40228.79688	53249.30078	50396.98047	0	5284.234863	109688.6563	72435.26563			
86	2013	3/27/2013	446.4335234	0.42639305	27902095.21	273.1684	279.8006	276.4845	20610.32422	7291.770996	168411.0781	0	5665.127441	99329.78906	183318.8125			
87	2013	3/28/2013	1.533209106	0.001464383	95825.56915	259.6183	272.8348	266.2263	0	95.82556915	0	0	3638.13501	71304.92188	0			
88	2013	3/29/2013	93.33077051	0.089141137	5833173.157	263.034	278.6045	270.8192	403.4866333	5429.686523	480.5591736	0	5500.018555	110514.5703	214.483902			
89	2013	3/30/2013	75.39794141	0.072013316	4712371.338	266.7187	278.9431	272.8309	1185.238154	3527.013184	2052.264648	0	5542.618211	112250.5078	1751.022827			
90	2013	3/31/2013	607.4248652	0.580157464	37964054.08	259.1193	278.9691	269.0443	679.9993896	37284.05469	0	0	5653.470215	111739.1719	94.25735474			
91	2013	4/1/2013	122.0316406	0.11655362	7626977.539	271.4701	279.9902	275.7301	4628.891602	2998.085938	67492.55469	0	5465.137695	112671.9453	63237.16016			
92	2013	4/2/2013	29.09073096	0.027784843	1818170.685	271.408	281.3153	276.3616	1355.055054	463.1156311	28881.90234	0	6151.289063	125729.7188	29722.84961			
93	2013	4/3/2013	75.52074316	0.072130605	4720046.448	263.7902	279.6912	271.7407	685.5361938	4034.510254	535.6842651	0	6116.982422	123574.5859	514.5983887			
94	2013	4/4/2013	5448.76875	5.204172636	340548046.9	262.0879	277.8267	269.9573	16283.51563	324264.5313	2827.942139	0	5476.951172	110494.8438	8612.769531			
95	2013	4/5/2013	220.2833203	0.210394766	13767707.52	267.4998	276.703	272.1013	2080.150879	11687.55664	54643.14453	0	4910.365723	99306.79688	48938.44922			
96	2013	4/6/2013	60.89733228	0.058163641	3806083.267	262.1611	276.3291	269.2454	172.5202789	3633.562988	0	0	5222.788086	101693.3125	28.22113037			
97	2013	4/7/2013	7.343549316	0.007013896	458971.8323	260.6118	274.4863	267.5491	0	458.9718323	0	0	4599.103027	89132.28125	0			
98	2013	4/8/2013	0.015996975	1.52789E-05	999.8109341	268.8863	277.8711	273.3789	0.088680327	0.911130607	52135.60938	0	19980.58789	108159.0391	31742.98242			
99	2013	4/9/2013	149.5884453	0.142873396	9349277.832	272.5468	279.3396	275.9434	6053.506348	3295.771484	180994.7969	0	5263.922363	109906.7266	180459.2031			
100	2013	4/10/2013	0.971001602	0.000927413	60687.60014	267.2595	278.6269	272.943	9.058651924	51.62894821	4.630833626	0	5710.566895	119798.9219	13.68870831			
101	2013	4/11/2013	696.4622246	0.665197922	43528889.04	260.5864	279.4874	270.0369	1334.994507	42193.89453	181.4979401	0	6099.394043	128402.1563	459.2302551			
102	2013	4/12/2013	7639.789	7.296837631	477486812.5	276.2628	279.528	277.8955	417201.5938	60285.21875	156041.5	0	6155.39941	90499.19531	538441.875			
103	2013	4/13/2013	220.7457461	0.210836434	13796609.13	273.9532	280.1373	277.0455	11183.62891	2612.980225	29662.58594	0	6589.32666	114821.2344	36402.03125			
104	2013	4/14/2013	6.655491882	0.006356726	415968.2426	264.5671	276.1678	270.3677	22.70685959	393.2613831	9.676802635	0	5198.345703	107029.5469	8.664325714			
105	2013	4/15/2013	58.52746484	0.055900157	3657966.553	257.783	277.2246	267.5039	0	3657.966553	0	0	5541.79541	111515.5625	0			
106	2013	4/16/2013	2329.491125	2.22491989	145593195.3	269.7502	279.3659	274.5581	70726.51563	74866.67969	40256.32813	0	6159.087402	126742.1094	97462.50781			
107	2013	4/17/2013	654.7208906	0.625330364	40920055.66	273.3386	278.4728	275.906	24869.32031	16050.73535	38476.10938	0	4982.111328	103540.5156	59667.95313			
108	2013	4/18/2013	93.77845703	0.089568727	5861153.564	274.0154	278.7142	276.3648	3926.883301	1934.270264	13729.95996	0	4844.440918	102705.3047	16469.36523			
109	2013	4/19/2013	1632.576375	1.559289756	102036023.4	273.9321	276.4028	275.1674	55220.17969	46815.84375	32300.01758	0	3598.866943	75582.9375	81966.59375			
110	2013	4/20/2013	890.0990078	0.850142319	55631187.99	267.4263	276.4946	271.9604	7626.648926	48004.53906	4291.719238	0	5284.20459	110346.4375	8237.570313			
111	2013	4/21/2013	79.72613443	0.076147215	4982883.402	261.0293	275.4875	268.2585	8.301858902	4974.581543	0	0	5412.336426	107479.3281	0			
112	2013	4/22/2013	288.7566606	0.275794327	18047291.29	260.9426	277.7584	269.3505	386.615509	17660.67578	0	0	6120.371094	125947.9453	99.44152832			
113	2013	4/23/2013	1254.192438	1.197891535	78387027.34	270.9979	278.9984	274.9982	43323.82813	35063.19922	53724.16406	0	6016.1875	124440.1563	84275.84375			
114	2013	4/24/2013	350.0555156	0.334341467	21878469.73	270.2717	279.7467	275.0096	11476.75879	10401.71094	26821.54883	0	6511.912109	136961.2031	33991.19531			
115	2013	4/25/2013	345.6904219	0.330172323	21605651.37	273.6424	276.9847	275.3136	12932.3252	8673.326172	13571.36426	0	4125.755859	89163.25781	23263.88086			
116	2013	4/26/2013	60.44908496	0.057735516	3778067.81	272.8559	281.7426	277.2996	3135.455566	642.6122437	38185.60547	0	7358.905762	150301.8125	40144.16797			
117	2013	4/27/2013	55.8552793	0.053347927	3490954.956	274.555	282.4079	278.4816	3223.173096	267.7818604	24715.35352	0	7648.810059	150526.2344	26507.29883			
118	2013	4/28/2013	1370.707375	1.309176098	85669210.94	281.7914	282.7291	282.2604	85669.21094	0	9903.772461	0	44989.5625	79563.27344	42264.80469			
119	2013	4/29/2013	2154.786647	2.058057924	134674165.4	280.7448	281.9221	281.3335	134659.5313	14.63418007	4339.861328	0	51062.96094	82562.91406	86929.78906			
120	2013	4/30/2013	2101.488563	2.0071524	131343035.2	275.7787	281.5793	278.679	122619.7266	8723.308594	9674.805664	0	36052.96484	135155.3594	96082.32031			
121	2013	5/1/2013	7.256487793	0.006930743	453530.4871	273.3441	277.3799	275.3622	254.7835083	198.7469788	89.67168427	0	4533.490234	99990.125	202.422699			
122	2013	5/2/2013	113.1455137	0.108066393	7071594.604	271.7328	282.7674	277.25	5845.34082	1226.253784	1631.030273	0	8253.277344	171512.2344	4907.59082			
123	2013	5/3/2013	2052.111391	1.959991777	128256961.9	275.9598	282.0672	279.0136	121076.0469	7180.915039	8300.37117	0	43883.69922	142459.9063	79077.05469			
124	2013	5/4/2013	1762.910156	1.683772833	110181884.8	271.0908	273.4469	272.2688	22734.22852	87447.65625	14997.35059	0	3198.553223	69529.09375	33865.46484			
125	2013	5/5/2013	1750.101969	1.671539607	109381373	270.0153	272.7777	271.3961	14627.99023	94753.38281	11674.87012	0	3215.758789	70322.46875	22437.36133			
126	2013	5/6/2013	136.6409521	0.130507118	8540059.509	268.1879	272.8233	270.5058	587.4642944	7952.595215	626.6461792	0	3840.034912	82302.35156	337.5935059			
127	2013	5/7/2013	35.77247089	0.034166439	2235779.43	260.7815	278.6053	269.6933	58.32264328	2177.456787	0	0	6780.133789	144511.7969	9.53264904			
128	2013	5/8/2013	5529.347	5.281133715	345584187.5	274.644	277.6794	276.1616	233061.0156	112523.1719	198165.7344	0	4443.681152	95759.08594	416915.6875			
129	2013	5/9/2013	19914.764	19.02078701	1244672750	276.1822	279.92	278.0513	1101602.5	143070.25	180956.9844	0	22303.92578	114118.375	1243671.875			
130	2013	5/10/2013	981.2037188	0.937157324	61325232.42	273.4672	279.3107	276.3891	44323.57813	17001.6543	22581.58398	0	6190.280273	128423.6172	62065.23047			
131	2013	5/11/2013	16594.6315	15.8496958	1037164469	271.5346	278.8893	275.212	602400	434764.4688	197985.6094	0	6546.138184	134653.3594	780181.6875			
132	2013	5/12/2013	1532.893563	1.464081722	95805847.66	272.4504	280.0151	276.2327	68232.54688	27573.30078	107835.8906	0	7110.753906	144089.3125	170231.8281			
133	2013	5/13/2013	9288.398	8.871440306	580524875	275.8299	281.064	278.4467	526109.375	54415.5	155387.2188	0	30691.92188	135771.2656	644237.625			
134	2013	5/14/2013	743.3912656	0.710020311	46461954.1	274.7182	278.6972

1	2014	4/24/2014	18,543609 3	0	0.017711184	1158975.586	271,4237	277,7269	274,7523	415,907045	743,0685425	261,8214722	0	0	1665.35,94141	0	3454.6605588
113	2014	4/24/2014	829,345063	0	0.9721164	5481419.14	283,1389	277,5512	274,7484	4308.05859	8526.0605047	2592.1.05316	0	0	2592.5.7556	0	4237.0.4576
112	2014	4/22/2014	407,940005	0	0.3963038 2	5496483.1	282,056	279,1866	280,6216	5233.5382 8	160,6998138	160,6998138	0	0	2330.5.7556	0	1042.24.6484
111	2014	4/21/2014	1997,408748	0	1.907144745	1296849.08 4	277,5677	279,5477	280,6514	2193.4279	869.8123769	869.8123769	0	0	2195.6.7969	0	4684.7.5313
110	2014	4/20/2014	46.17487891	0	0.044410381	3889529.92	280,171	277,5569	274,9632	7113.6427	374.6557019	374.6557019	0	0	1549.1836	0	3945.9650574
109	2014	4/19/2014	1003.9965	0	0.249280825	1613228 1.25	277,6157	268,2599	272,9929	4462.4660473	1184.9617189	1184.9617189	0	0	1229.5673 8	0	3428.7486 3
108	2014	4/18/2014	470.8429844	0	0.4497067 66	2942768.52	277,1895	272,7141	273,9519	1591.4444	1315.2421 9	1315.2421 9	0	0	9749.4012	0	4558.0625
107	2014	4/17/2014	3729.5930 47	0	0.357172221	2337245.54	271,084	274,7196	272,9018	6488.2846 8	1884.1788	1884.1788	0	0	6150.1196 2	0	1791.2.0617
106	2014	4/16/2014	136.0972051	0	0.1299877 9	8506053.17	271,401	273,3897	272,104	4699.4131	916.8513794	916.8513794	0	0	6444.6818 4	0	2091.70 2806
105	2014	4/15/2014	958.9742266	0	0.919257518	5993589.16	271,7231	269,9353	271,1292	7192.1492 2	5217.2417 0	5217.2417 0	0	0	5019.8151 9	0	6193.7.5195
104	2014	4/14/2014	6032.854125	0	5.762088824	3770538.3 8	279,4482	273,3079	276,2283	2700.208.1875	8952.6.3609	8952.6.3609	0	0	9021.7.5859	0	3491.1.0156
103	2014	4/13/2014	4995.257516	0	4.770195956	3122034.9 7	273,7115	273,3699	273,0083	2980.1293 8	1412.3024 8	1412.3024 8	0	0	4580.1992 2	0	4638.1.8183
102	2014	4/12/2014	9468.07693	0	0.090361767	5910484.096	273,5723	273,3699	274,971	2861.5729 3	2980.7729409	2980.7729409	0	0	3005.3248.00	0	3335.5104.65
101	2014	4/11/2014	1151.0373 1	0	1.099365508	7193986.43	273,5093	280,3819	280,8478	6206.4191 4	9899.6191 4	9899.6191 4	0	0	1504.6211	0	5429.8.422
100	2014	4/10/2014	40.00969446	0	0.038213653	2500605.904	274,4932	282,2021	280,3478	2467.1049 3	33.40131 28	33.40131 28	0	0	1487.9.625	0	1589.1.2828
99	2014	4/9/2014	1472.681328	0	1.405572424	9204252.93	274,4859	277,5115	277,3328	2532.1.75	1633.8330 1	1633.8330 1	0	0	5044.1187 5	0	1155.8.013
98	2014	4/8/2014	3046.3615 2	0	2.995148088	1093913.8 1	274,3954	276,0677	275,0115	1593.4.1492	3112.5446 6	3112.5446 6	0	0	3115.2.8175	0	1542.8.484
97	2014	4/7/2014	4036.8375	0	8.856297	2532023.8 1	277,3427	275,7486	277,0643	1563.3625	7639.3563 9	7639.3563 9	0	0	4246.2.9868	0	1087.5.9765
96	2014	4/6/2014	1261.604969	0	1.204972227	9885043.55	275,198	273,1148	276,5173	5529.5.0154	3611.1492	3611.1492	0	0	2040.0.5078	0	6530.1.9278
95	2014	4/5/2014	1238.4.5383	0	1.139407194	7165534.3 1	277,9836	281,8056	276,9846	7483.66.175	1238.6.1426	1238.6.1426	0	0	1288.4.1426	0	6984.6.9375
94	2014	4/4/2014	114.35781 1	0	0.109224276	7143.73 5	277,424	281,024	276,4573	7143.7016 6	3.66191054	3.66191054	0	0	2299.6448	0	1398.6.687
93	2014	4/3/2014	0.1712416 5	0	0.000165355	1070260.222	279,1664	282,821	281,5186	10.69930277	0.0029471777	0.0029471777	0	0	5353.4.7563	0	2.1363774
92	2014	4/2/2014	5588.2481 2	0	0.5588785 2	3653898.91	282,2116	282,3774	281,8426	2799.6448	7266.8375 9	7266.8375 9	0	0	3108.6.8	0	1021.3.8086
91	2014	4/1/2014	1159.5908	0	1.112220104	7172.7802	282,1421	279,1329	286,5009	9864.3013	2966.5009	2966.5009	0	0	2299.6448	0	1015.9.9297
90	2014	3/31/2014	1624.965098	0	1.552026039	1015608.9 0	276,8838	282,653	283,2683	9864.3013	1473.4616 1	1473.4616 1	0	0	1194.1473	0	5545.8.6797
89	2014	3/30/2014	0	0	0	0	269,0909	282,6903	277,8905	0	0	0	0	0	6751.9101 5	0	1846.4.25
88	2014	3/29/2014	0	0	0.268498418	1756968.23	273,85	281,8119	277,8309	1400.0326 2	1012.6.7	1012.6.7	0	0	3229.3.4173	0	1328.9.2969
87	2014	3/28/2014	1747.46698	0	16.37790542	7814.98 6	281,438	280,2607	280,8374	1010.970 2	759.1860962	759.1860962	0	0	1010.8 4	0	1018.8.188
86	2014	3/27/2014	499.3490969	0	0.476976212	3121213.06	280,9812	283,541	280,2609	3121.2130 6	75.15.7227	75.15.7227	0	0	9230.6.8	0	9529.1.6169
85	2014	3/26/2014	136.5409196	0	1.108887485	7916527.48	283,1055	280,3578	280,8328	7916.5270 4	2984.7.5	2984.7.5	0	0	6251.4.9	0	2646.1.3284
84	2014	3/25/2014	2.429211412	0	0	1586963.42 2	283,308	276,966	279,7869	283,308	2934.3515 6	2934.3515 6	0	0	1142.6013	0	1009.1.2764
83	2014	3/24/2014	0	0	0	0	282,8909	273,5333	282,2122	0	0	0	0	0	1121.7473	0	1483.7.5689
82	2014	3/23/2014	0	0	0	0	266,2318	272,6008	273,8699	0	0	0	0	0	1355.5.576 2	0	1197.0.547
81	2014	3/22/2014	449.7869004	0	0.429538587	2810791.27	268,7975	272,7645	273,6359	0	0	0	0	0	1224.9.4189	0	3511.5219 3
80	2014	3/21/2014	6130.3516	0	5.855159121	3831469.75	278,8033	281,9767	280,39	3814.6097 5	2938.4101 6	2938.4101 6	0	0	4123.8049	0	8108.5 2
79	2014	3/20/2014	0	0	0	1284705.17	278,1808	280,7221	278,8514	0	0	0	0	0	4109.4267	0	8426.0296
78	2014	3/19/2014	19.7552827 1	0	0.018868465	1294.70 5	276,8728	278,04	276,6328	2784.04	3038.58 2	3038.58 2	0	0	4101.5.8	0	1273.4.8045
77	2014	3/18/2014	140.9382461	0	0.134860808	8808938.38 1	277,1423	276,9155	276,1943	5572.5458 9	5.3.4023	5.3.4023	0	0	1696.1.8	0	4896.4.8438
76	2014	3/17/2014	601.5361 9	0	0.574534111	3759601.04	278,6707	277,1001	278,8852	3606.8283 4	689.1823 7	689.1823 7	0	0	1609.4.9	0	6901.2.8183
75	2014	3/16/2014	1.584E-05	0	0.018410 6	1175.66493 8	277,9004	282,0298	279,9653	0.0754173838	0.0754173838	0.0754173838	0	0	466.4609 3	0	1895.7.8
74	2014	3/15/2014	361.6495938	0	0.454510 85	2560309.61	272,9223	282,8334	278,6779	1826.6387	466.4609 3	466.4609 3	0	0	1075.1914	0	1836.0.7305
73	2014	3/14/2014	2146.7198167	0	0.706944541	1456192.92	272,5763	282,8528	279,9653	1824.1992 5	2910.2874 2	2910.2874 2	0	0	3892.3.7572	0	8426.3.5244
72	2014	3/13/2014	0.8780320 8	0	0.078003208	1239966.302	277,3031	282,6727	279,2408	1456.7223 9	3.6.3687	3.6.3687	0	0	1024.1.7	0	1298.1.4102
71	2014	3/12/2014	22.57299539	0	0.025145479	1508837.21 2	276,3914	282,0653	277,1377	1024.1377	1024.1377	1024.1377	0	0	1188.4.8	0	4656.3.5123
70	2014	3/11/2014	1484.608588	0	0.139074197	9100536.85	273,0671	276,8387	273,4329	6116.6008	3362.7407 2	3362.7407 2	0	0	4466.8175	0	4403.9279
69	2014	3/10/2014	5876.6382 5	0	5.618350 5	3678992.06	271,4604	274,5392	271,9993	3740.0747 0	3740.0747 0	3740.0747 0	0	0	1855.6.25	0	7907.1875
68	2014	3/9/2014	138.7137051	0	1.324864824	8669605.67	278,9423	278,8352	276,9991	6837.5976 5	1852.9614 8	1852.9614 8	0	0	1399.5621	0	6875.6509 1
67	2014	3/8/2014	275.5615195	0	0.363191514	1722259.73	278,3572	274,0884	278,8198	0	0	0	0	0	5998.1224	0	1498.4.1777
66	2014	3/7/2014	220.1068115	0	0.210226184	1734665.23	278,8352	272,6921	273,9144	3165.0488 3	1491.2242 3	1491.2242 3	0	0	1305.4929	0	1830.5.4919
65	2014	3/6/2014	57.81571727	0	0.055218013	2778.4136	275,4174	272,8152	273,9991	1700.8996 1	1700.8996 1	1700.8996 1	0	0	2226.8.5104	0	6.9836.1.875
64	2014	3/5/2014	214.9483600	0	0.206951582	1411515.17	268,3759	272,9929	272,1579	640.1350 16 3	1211.7204 1	1211.7204 1	0	0	1349.4.6	0	4656.5.3125
63	2014	3/4/2014	1340.278938	0	1.280143598	8376423.59	270,6079	272,9491	272,9978	4604.1673 2	3770.6.9688	3770.6.9688	0	0	2476.9.7656	0	4606.1.8275
62	2014	3/3/2014	2417.6983 1	0	2.309164 43	1511064.45	272,191	271,0084	273,6029	1144.6273 8	3144.6273 8	3144.6273 8	0	0	4593.0156	0	1684.0.8962
61	2014	3/2/2014	246.0666457	0	1.119914791	1537914.79	274,0567	280,6802	283,3683	2844.2173 6	2937.5202 6	2937.5202 6	0	0	3514.1 8	0	1721.4848
60	2014	3/1/2014	70.3560927	0	0.067082721	4189275.58	272,1028	280,3227	283,6278	4355.7244 9	3939.1127 3	3939.1127 3	0	0	7656.8719	0	6321.2104
59	2014	2/28/2014	245.1858	0	2.241790614	1532409.3 5	277,557	281,9007	283,7289	1518.4063 2	1518.4063 2	1518.4063 2	0	0	6960.5244	0	9255.4027 3
58	2014	2/27/2014	0	0	0	0	280,0258	282,7906	280,1171	0	0	0	0	0	1102.2807	0	7365.6025
57	2014	2/26/2014	0.534487121	0	0.000891583	5834.2 9	273,3329	282,5775	277,2559	0	0	0	0	0	4257.8.2422	0	8738.3828
56	2014	2/25/2014	2.4022160 4	0	1.571950515	2.6 3	273,9025	280,1034	276,3427	1873.1875	4041.6403	4041.6403	0	0	6960.9129	0	7036.7028
55	2014	2/24/2014	1.988086587	0	1300954.16	2789.783	273,7828	282,0643	279,0258	1167.1875	1167.1875	1167.1875	0	0	3368.0573	0	4944.5625
54	2014	2/23/2014	16.94172569	0	0.016486492	1059556.556	273,5631	280,0148	278,0258	2793.2789	2793.2789	2793.2789	0	0	1569.9019	0	7196.4375
53	2014	2/22/2014	6.578477051	0	0.006281468	4111541.8157	263,3079	280,7300	278,0278	2480.2027	2480.2027	2480.2027	0	0	3343.1 8	0	7156.8179
52	2014	2/21/2014	6.958289479	0	6.958289479	4555351.5	265,3163	269,6466	269,9153	2469.1 8	2469.1 8	2469.1 8	0	0	1188.4.6	0	7285.3602
51	2014	2/20/2014	0	0	0	0	265,5143	271,6593	270,0651	2713.6593	2713.6593	2713.6593	0	0	8763.2100492	0	5024.1.5193
50	2014	2/19/2014	1.518789777	0	0.098358057	3893358.0 7	270,0651	269,8618	271,4658	6846.4790 0	9207.1015 6	9207.1015 6	0	0	2925.9465 3	0	9214.4644
49	2014	2/18/2014	8105.9165	0	7.242040831	5066197.96 9	272,8044	275,6083	273,4127	3277.2377	1793.1.4173	1793.1.4173	0	0	9151.4473	0	4668.4.0398
48	2014	2/17/2014	566.5993695	0	0.540748419	3559746.8 5	274,7476	273,9353	275,6083	3277.2377	3277.2377	3277.2377	0	0	1069.5258 1	0	6236.1.7743
47	2014	2/16/2014	1592.0325 1	0	1.520568499	9950220.1 5	273,8559	272,7823	275,6023	1792.1.4673	1792.1.4673	1792.1.4673	0	0	6245.2.4188	0	6212.4.2188
46	2014	2/15/2014	1832.1458 1	0	1.352906512	5030.5 6	272,9453	269,9163	272,8283	2700.208.1875	2700.208.1875	2700.208.1875	0	0	1192.4.1	0	3069.3.3009
45	2014	2/14/2014	3208.1458 1	0	3.442038 2	3170538.8 7	273,3699	273,0079	272,8283	2700.208.1875	8952.6.3609	8952.6.3609	0	0	1191.4.0156	0	3479.1.0025
44	2014	2/13/2014	2.7560737 5	0	2.9360 7	1943199984.4	272,4209	273,9283	272,1747	2980.1293 8	1412.3024 8	1412.3024 8	0	0	1504.6211	0	1090.08.1016
43	2014	2/12/2014	85.6256265	0	0.081781879	5515601.685	277,1139	273,3699	273,5185	4893.6399	4893.6399	4893.6399	0	0	1497.0607	0	5429.8.422
42	2014	2/11/2014	3112.1195	0	2.937601 7	1943199984.4	272,4209	273,9283	272,1747	2535.8993	2535.8993	2535.8993	0	0	1108.3.1	0	3490.5.9376
41	2014	2/10/2014	1400.5238 7	0	1.337654131	8752274.19	258,6399	258,1584	272,9185	2535.8993	8752.2719	8752.2719	0	0	745.1140137	0	4128.4.4141
40	2014	2/9/2014	3.5963448 2	0	0.963448482	2030261.7	275,5585	273,5324	275,5185	1828688.4 8	1828688.4 8	1828688.4 8	0	0	1497.4.1	0	5555.1.1377
39	2014	2/8/2014	0.5096093 6	0	0.509093 6	4581265.6 3	276,9116	270,1656	273,1334	6027.8935 5	6027.8935 5	6027.8935 5	0	0	1415.5.9	0	1299.5645.1
38	2014	2/7/2014	1.383656598	0	1.383656598	1119356.3 5	273,5578	274,2217	276,8157	4249.4593 4	4841.8125	4841.8125	0	0	2947.5043	0	7224.5.7031
37	2014	2/6/2014	11.15837488	0	1.886003418	7013716.3 6	274,4098	277,2217	276,8157	1699.2.4848	1699.2.4848	1699.2.4848	0	0	772.1015625	0	4903.8.3203
36	2014	2/5/2014	1168.2185	0	0.008048658	1411935.73 2	272,8409	270,7629	272,8689	2099.0964 8	2099.0964 8	2099.0964 8	0	0	530.9729	0	3410.8.7656
35	2014	2/4/2014	1536.7697 3	0	1.467783906	9604810.38	270,5629	275,2594	272,0112	3697.6406 3	6950.4685	6950.4685	0	0	2257.4.9513	0	4398.5894
34	2014	2/3/2014	1171.984625	0	0.118197493	7527609.38	272,1441	273,5178	275,6158	7113.6427	2913.1248	2913.1248	0	0	6531.2	0	4223.2104
33	2014	2/2/2014	968.6234 8	0	0.631684 4	1786498.2	271,1959	274,5119	272,5229	1144992.08 2	1831.8531 8	1831.8531 8	0	0	1409.2.7	0	3202.5.4
32	2014	2/1/2014	1.7496212	0	1.749612 12	1144992.08 2	274,6319	272,5229	272,5119	6863.0975	6863.0975	6863.0975	0	0	3738.4.375	0	1009.7.1797
31	2014	1/31/2014	0	0	0	0	273,5744	273,9474	273,7609	0	0	0	0	0	7814.6655039	0	4290.8.4760
30	2014	1/30/2014	0	0	0.264609502	1713158 4.28	272,982	278,7939	119,09531	1334.4311 5	1334.4311 5	1334.4311 5	0	0	1272.0.4892	0	4592.6914 1
29	2014	1/29/2014	821.5960938	0	7.847145 12	5134975.58	275,1238	275,4592	275,0143	8425.4043	8425.4043	8425.4043	0	0	2644.0.7	0	4290.0.9765
28	2014	1/28/2014	0	0	0	0	269,0388	272,305	275,5175	0	0	0	0	0	8248.4.2969	0	3885.7.9
27	2014	1/27/2014	0	0	0	0	273,7991	273,5967	275,1951	0	0	0	0	0	5864.7.8958	0	3944.8.0895
26	2014	1/26/2014	0.0001714 8	0	0	1195.1472 2	275,2094	273,7854	276,0054	7.65104054	3.7440107	3.7440107	0	0	1158.7.6377	0	6919.8.9
25	2014	1/25/2014	0	0	0	0	268,7604	277,6939	276,1222 1	0	0	0	0	0	3150.4.1783	0	9782.5869 0 7
24	2014	1/24/2014	0	0	0	0	269,6509	273,5282	271,5898	0	0	0	0	0	7563.0209 6	0	6118.3846 3
23	2014	1/23/2014	0.35256467 7	0	0.351516643	2307094.77	267,7098	269,8967	13.5523887	0	0	0	0	0	2057.3943	0	3691.3515 6
22	2014	1/22/2014	1069.6492	0	1.021658 5	6885178.6 5	269,9178	273,4651	269,1946	1346.0147 8	1346.0147 8	1346.0147 8	0	0	2.9429321	0	1923.6329
21	2014	1/21/2014	1080.9289 8	0	1.032408582	6558058.59	271,355	271,7852	271,6902	2831.5969 4	2831.5969 4	2831.5969 4	0	0	5127.4196 6	0	3283.4062 5
20	2014	1/20/2014	548.6798125	0	0.524048987	3429248.28	268,4254	275,5899	268,8328	2692.5 2	2692.5 2	2692.5 2	0	0	1466.5 2	0	3783.2266
19	2014	1/19/2014	0	0	0	0	265,5465	269,4788	272,4511	0	0	0	0	0	2225.4.3808	0	0
18	2014	1/18/2014	198.1606127	0	1.892651555	1238508.57	270,2465	272,4271	274,658	2467.5396 2	2467.5396 2	2467.5396 2	0	0	4465.7259 3	0	7828.7842 3
17	2014	1/17/2014	472.9296488	0	0.452067171	2958080.12	277,7154	278,29	276,5148	2412.4807	5448.3300 8	5448.3300 8	0	0	409.2008057	0	2921.2.7297
16	2014	1/16/2014	74.69160449	0	0.071138686	4668235.28 1	276,8352	278,8845	277,6099	1256.4.6789	1256.4.6789	1256.4.6789	0	0	872.4801025	0	4825.5589
15	2014	1/15/2014	152.2490016	0	0.145415901	6622.5966	272,0281	272,4243	271,8901	1256.4.6789	4493.2618	4493.2618	0	0	3231.3864	0	4113.7619
14	2014	1/14/2014	1.2597989 1	0	0.008500276	7697.2536 7	277,6528	277,6109	279,5187	4173.2571582	5946.2818 4	5946.2818 4	0	0	4183.9673	0	3463.1.0625
13	2014	1/13/2014	0.5.7151184	0	0.5.7151184	3760498.49	272,8396	275,5627	273,6494	1463.2798 4	1463.2798 4	1463.2798 4	0	0	4588.9023	0	5660.8.4066
12	2014	1/12/2014	2914.2301 8	0	2.383470921	1821089.2 5	273,5601	277,6109	277,4661	6388.2311 6	5968.2 1	5968.2 1	0	0	2701.1.8867	0	1776.1.7188
11	2014	1/11/2014	1275.5026 4	0	1.480844568	1078439.14	279,7075	281,2122	280,46	1078439.14	1078439.14	1078439.14	0	0	1639.3.0781	0	1639.9.8
10	2014	1/10/2014	50.92032 5	0	0.048634504	3182320.3 5	277,6249	278,4212	278,0233	2840.3427 7	342.1755981	342.1755981	0	0	1416.7628 7	0	1980.2.0488
9	2014	1/9/2014	29.50506 5	0	0.028180578	1846066.589	268,7915	273,3565	270,2041	564.2184 8	129.8259 6	129.8259 6	0	0	524.2719 4	0	4698.2.2 6
8	2014	1/8/2014	0	0	0	0	268,0828	272,1202	271,2202	0	0	0	0	0	400.3954 4	0	3838.9.3383
7	2014	1/7/2014	1.923843004	0	1.923843004	1258091480.5	272,7178	272,4841	271,0716	1095592828	1095592828	1095592828	0	0	1233.5981 6	0	2841.7.6367
6	2014	1/6/2014	2.537163622	0	2.537163622	1660205464.5	270,9661	272,1112	272,0398	4666.0427 9	1195.3601 6	1195.3601 6	0	0	3756.1.7188	0	8458.0.8688
5	2014	1/5/2014	753.3494379	0	2.721441679	4720933.84	271,9388	276,0893	274,364	2123.0371 4	2123.0371 4	2123.0371 4	0	0	6929.6.7773	0	4141.5180 3
4	2014	1/4/2014	2538.506	0	2.424552053	1586556.5 5	272,7434	273,4601	276,5018	6302.5546 9	6302.5546 9	6302.5546 9	0	0	4165.2.5673	0	4308.5.5469
3	2014	1/3/2014	1032.759	0	9.859368572	4451273.47 5	272,3384	278,8866	275,5124	4812.0278 9	4812.0278 9	4812.0278 9	0	0	1832.8 1	0	3556.3.9 3
2	2014	1/2/2014	1352.5189	0	12.95048198	8457824.8 6	272,9504	280,0179	272,9641	4411.7283	7244.0032	7244.0032	0	0	1291.7.8	0	1297.9.8
1	2014	1/1/2014	1556.288812	0	1.8959583	4514.2 6	272,429	273,7703	275,5124	6124.0158 9	3646.9159	3646.9159	0	0	4248.6 3	0	3586.1.3125
365	2013/12/31	1068.4270109	0	1.020608128	2112.0 6	2619194.14	269,4594	271,0296	269,2445	7266.8201 4	7266.8201 4	7266.8201 4	0	0	3659.5428 4	0	1716.0.4895
364	2013/12/30	1169.7225 6	0	1.117213588	7107566.15	2651994.8 5	269,3942	273,5085	269,7199	4412.8481 4	4412.8481 4	4412.8481 4	0	0	3659.9064 7	0	2594.6.1209
363	2013/12/29	571.3582 5	0	0.545709885	1964.484 4	3637098.0 6	268,1964	273,9116	269,3509	3537.0896 3	3537.0896 3	3537.0896 3	0	0	2405.0597 4	0	1622.5552
362	2013/12/28	1765.2445 1	0	1.686002418	1023277.38 2	2697806.74	272,7408	268,7108	272,1458	9786.3058 7	1005.4157 8	1005.4157 8	0	0	3388.9929 6	0	4287.5.3271
361	2013/12/27	813.5464102	0	0.777056129	1054605.63	1964.4552 2	270,2574	273,4076	270,1037	4888.5703 1	4888.5703 1	4888.5703 1	0	0	1322.8952	0	4255.8943
360	2013/12/26	1836.645	0	1.754187577	1259.4 6	1749009.40	261,5984	273,1072	272,8852	1562.0617 9	1562.0617 9	1562.0617 9	0	0	2338.8847	0	5422.5895
359	2013/12/25	2.8099492	0	2.809492	2601064.74	1529552.91	268,1409	273,1409	268,1409	1562.0617 9	1562.0617 9	1562.0617 9	0	0	2235.7167	0	0
358	2013/12/24	3979.7525	0	3.801100764	2487345.13	2582052	267,2147	276,2244	273,4173	5572.5459 3	5572.5459 3	5572.5459 3	0	0	1756.2160 4	0	0
357	2013/12/23	99.71792 19	0	0.095241158	6232.9382	2641.2186	269,6528	273,7103	271,8258	1080.2987 2	1080.2987 2	1080.2987 2	0	0	989.0183105	0	1840.6.2485
356	2013/12/22	1737.6488 8	0	7.659653527	1080297.3 6	2711.064	273,7103	271,8258	273,9583	1765.4578 9	1765.4578 9	1765.4578 9	0	0	1108.9427	0	3010.2.0813
355	2013/12/21	78.1327428 9	0	0.074625084	4882378.93 1	2719.3123	271,7984	273,8258	269,6528	1467.4239 8	1467.4239 8	1467.4239 8	0	0	3495.5039 1	0	2238.4296 9
354	2013/12/20	517.1189496	0	0.717.6496	4690715	795.0108	265,4716	269,757	261,4838	1468.4239 8	1468.4239 8	1468.4239 8	0	0	4615.9414 1	0	1892.1.8 7
353	2013/12/19	1.8656863 5	0	0.027287913	1239866.302	2771.3031	267,3469	267,5744	267,4716	1.8656863 5	1.8656863 5	1.8656863 5	0	0	1968.6 3	0	1514.4.1113

357	2014	12/23/2014	2785.173625	2.6601467929	1740733516	273.4728	277.3581	275.4153	270.5698	32314.4911	2764644707	0.0060689	4.3540366128	277.128	2764.9081	2768.4911	2764.4707	2768439468	2768.9468	2768.4707	2768.5088	2768.5088	27005.7813
356	2014	12/22/2014	6.3541590928	0.0020328661	4.2340366328	2.8278290513	2.1955742810	2.0207663	866.7375	2.5415964148	2.2294.3496	4.3533.6563	2.2566.3475	3741010906	480.7378645	245.6872253	454.7573862	2455.1708929	2455.1708929	2455.1708929	2455.1708929	2455.1708929	27669.99414
355	2014	12/21/2014	4.4430366328	0.0242034661	2770647105	275.4483	278.9081	277.128	2764.5088	2768.4911	2768.4707	2768.4707	2768.4707	2768.4707	2768.4707	2768.4707	2768.4707	2768.4707	2768.4707	2768.4707	2768.4707	2768.4707	27005.7813
354	2014	12/20/2014	6.8278290513	0.0027826913	5417029737	271.4153	273.1862	271.5297	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	27005.7813
353	2014	12/19/2014	1.3557428075	0.0207.663	1779789837.5	271.7802	273.3024	275.3024	2768.8244	2768.8244	2768.8244	2768.8244	2768.8244	2768.8244	2768.8244	2768.8244	2768.8244	2768.8244	2768.8244	2768.8244	2768.8244	2768.8244	27669.99414
352	2014	12/18/2014	1.4064412201	1.4060.582898	8791143159	269.8065	272.2547	274.2547	2768.7033	2768.7033	2768.7033	2768.7033	2768.7033	2768.7033	2768.7033	2768.7033	2768.7033	2768.7033	2768.7033	2768.7033	2768.7033	2768.7033	27669.99414
351	2014	12/17/2014	0	0	3761431659	267.9743	270.1723	272.1723	2768.4413	2768.4413	2768.4413	2768.4413	2768.4413	2768.4413	2768.4413	2768.4413	2768.4413	2768.4413	2768.4413	2768.4413	2768.4413	2768.4413	27669.99414
350	2014	12/16/2014	0	0	0.0565815159	255.8739	259.6527	263.4413	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	27669.99414
349	2014	12/15/2014	59.2408709	0	3701554443	257.1794	259.994	263.4413	2768.7994	2768.7994	2768.7994	2768.7994	2768.7994	2768.7994	2768.7994	2768.7994	2768.7994	2768.7994	2768.7994	2768.7994	2768.7994	2768.7994	27669.99414
348	2014	12/14/2014	0	0	0	247.4723	249.5954	253.9544	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	3009.520752
347	2014	12/13/2014	0	0	0	249.5852	259.065	253.4253	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2768.5994	2044.139911
346	2014	12/12/2014	0	0	256.1356	252.4866	259.3113	259.3113	2768.4866	2768.4866	2768.4866	2768.4866	2768.4866	2768.4866	2768.4866	2768.4866	2768.4866	2768.4866	2768.4866	2768.4866	2768.4866	2768.4866	6827.562151
345	2014	12/11/2014	8.1173471168	0.007752958	503341.198	252.406	257.1223	257.1223	2768.4888	2768.4888	2768.4888	2768.4888	2768.4888	2768.4888	2768.4888	2768.4888	2768.4888	2768.4888	2768.4888	2768.4888	2768.4888	2768.4888	3763.587793
344	2014	12/10/2014	4.8073454004	0.0045915551	3004.59252	252.788	257.294	261.7998	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	3920.365604
343	2014	12/9/2014	1258.005875	1.015343787	7862563719	261.8944	265.0767	268.2594	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	1687.6125
342	2014	12/8/2014	530.4461255	0.5066349491	3415289453	255.4698	259.7955	260.6327	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	1154.197754
341	2014	12/7/2014	289.5492275	0.3765513113	3065.5128	253.7228	257.1729	260.5197	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	2768.9127	1724.869909
340	2014	12/6/2014	10.66.67663	0.9996911149	6541.7289.55	251.1414	255.4173	258.7159	2768.9673	2768.9673	2768.9673	2768.9673	2768.9673	2768.9673	2768.9673	2768.9673	2768.9673	2768.9673	2768.9673	2768.9673	2768.9673	2768.9673	1780.259766
339	2014	12/5/2014	9.4242.4285	9.0090002523	5895269.813	249.0635	253.1962	257.0997	2768.1962	2768.1962	2768.1962	2768.1962	2768.1962	2768.1962	2768.1962	2768.1962	2768.1962	2768.1962	2768.1962	2768.1962	2768.1962	2768.1962	2878.825098
338	2014	12/4/2014	1577.9.09	15.0707558	9861924.73	247.7007	251.1134	254.5535	2768.1134	2768.1134	2768.1134	2768.1134	2768.1134	2768.1134	2768.1134	2768.1134	2768.1134	2768.1134	2768.1134	2768.1134	2768.1134	2768.1134	3460.71875
337	2014	12/3/2014	79.4404089	0.0758148918	4966025.681	245.0265	248.5535	252.0279	2768.1794	2768.1794	2768.1794	2768.1794	2768.1794	2768.1794	2768.1794	2768.1794	2768.1794	2768.1794	2768.1794	2768.1794	2768.1794	2768.1794	4538.48352
336	2014	12/2/2014	1323.92188	1.2644908.7	8274512109	272.869	275.1794	278.4512	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	2768.4115	4656150427
335	2014	12/1/2014	1275.562	1.6482972.4	7850173.5	245.818	248.5535	251.2907	2768.2467	2768.2467	2768.2467	2768.2467	2768.2467	2768.2467	2768.2467	2768.2467	2768.2467	2768.2467	2768.2467	2768.2467	2768.2467	2768.2467	1003.74422
334	2014	11/30/2014	104.7962.00	0.1100000.01	6569640.015	243.7562	246.7962	249.8028	2768.2614	2768.2614	2768.2614	2768.2614	2768.2614	2768.2614	2768.2614	2768.2614	2768.2614	2768.2614	2768.2614	2768.2614	2768.2614	2768.2614	4066.803809
333	2014	11/29/2014	3386.546754	3.2467232334	7115277.3	243.1721	246.7962	249.8028	2768.1894	2768.1894	2768.1894	2768.1894	2768.1894	2768.1894	2768.1894	2768.1894	2768.1894	2768.1894	2768.1894	2768.1894	2768.1894	2768.1894	1548489.10938
332	2014	11/28/2014	0.316748219	0.0002070.37	1548.018169	243.1922	246.7962	249.8028	2768.2462	2768.2462	2768.2462	2768.2462	2768.2462	2768.2462	2768.2462	2768.2462	2768.2462	2768.2462	2768.2462	2768.2462	2768.2462	2768.2462	30.4122.9043
331	2014	11/27/2014	0	0	0	241.4453	244.7657	248.1056	2768.1056	2768.1056	2768.1056	2768.1056	2768.1056	2768.1056	2768.1056	2768.1056	2768.1056	2768.1056	2768.1056	2768.1056	2768.1056	2768.1056	3930.898.44
330	2014	11/26/2014	0	0	0	282.251	285.164	288.6935	2768.6935	2768.6935	2768.6935	2768.6935	2768.6935	2768.6935	2768.6935	2768.6935	2768.6935	2768.6935	2768.6935	2768.6935	2768.6935	2768.6935	3853.910.16
329	2014	11/25/2014	0.1835487.21	0.0001750.9	1147.179508	282.9048	285.4022	284.1541	2768.1541	2768.1541	2768.1541	2768.1541	2768.1541	2768.1541	2768.1541	2768.1541	2768.1541	2768.1541	2768.1541	2768.1541	2768.1541	2768.1541	3753.7.3862
328	2014	11/24/2014	2199.8167	2.1010666119	1374888.549	283.7397	285.0283	284.8481	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	2768.9994	3053.55469
327	2014	11/23/2014	2611.4537.5	2.4842255167	1631255854	278.7769	281.3231	283.805	2768.3231	2768.3231	2768.3231	2768.3231	2768.3231	2768.3231	2768.3231	2768.3231	2768.3231	2768.3231	2768.3231	2768.3231	2768.3231	2768.3231	3199.36914
326	2014	11/22/2014	327.34098	327.3468609	3136486.3	276.7396	278.8194	281.2387	2768.3387	2768.3387	2768.3387	2768.3387	2768.3387	2768.3387	2768.3387	2768.3387	2768.3387	2768.3387	2768.3387	2768.3387	2768.3387	2768.3387	1709.2.7461
325	2014	11/21/2014	1003.2.0647	9.5814696723	6270022.93	274.427	277.4404	279.9771	2768.5268	2768.5268	2768.5268	2768.5268	2768.5268	2768.5268	2768.5268	2768.5268	2768.5268	2768.5268	2768.5268	2768.5268	2768.5268	2768.5268	4472.96484
324	2014	11/20/2014	948.008562	0.9045429.04	5925058.16	274.9261	277.9546	281.2649	2768.5946	2768.5946	2768.5946	2768.5946	2768.5946	2768.5946	2768.5946	2768.5946	2768.5946	2768.5946	2768.5946	2768.5946	2768.5946	2768.5946	4084.09.0984
323	2014	11/19/2014	504.6.7614.8	4.8202114.97	3154229589.4	276.5001	282.1249	285.5001	2768.1249	2768.1249	2768.1249	2768.1249	2768.1249	2768.1249	2768.1249	2768.1249	2768.1249	2768.1249	2768.1249	2768.1249	2768.1249	2768.1249	4650.183.93
322	2014	11/18/2014	67.381.87	0.0645643.5	4211324.219	278.1769	282.1765	285.6518	2768.6518	2768.6518	2768.6518	2768.6518	2768.6518	2768.6518	2768.6518	2768.6518	2768.6518	2768.6518	2768.6518	2768.6518	2768.6518	2768.6518	1210.2013
321	2014	11/17/2014	1127.82013	1.1254664.9	8236.3.59653	279.7155	282.4988	286.9866	2768.4988	2768.4988	2768.4988	2768.4988	2768.4988	2768.4988	2768.4988	2768.4988	2768.4988	2768.4988	2768.4988	2768.4988	2768.4988	2768.4988	1169.141846
320	2014	11/16/2014	0	0	7965.659727	278.9867	282.5781	286.2155	2768.5781	2768.5781	2768.5781	2768.5781	2768.5781	2768.5781	2768.5781	2768.5781	2768.5781	2768.5781	2768.5781	2768.5781	2768.5781	2768.5781	4846.57.81
319	2014	11/15/2014	1486.832.24	1.4200890309	9292370.6.48	278.3626	283.0456	287.0538	2768.0456	2768.0456	2768.0456	2768.0456	2768.0456	2768.0456	2768.0456	2768.0456	2768.0456	2768.0456	2768.0456	2768.0456	2768.0456	2768.0456	4801.8.32.15
318	2014	11/14/2014	50.3536.488	0.0480931.68	3140796.68	278.4235	282.1503	286.5139	2768.1503	2768.1503	2768.1503	2768.1503	2768.1503	2768.1503	2768.1503	2768.1503	2768.1503	2768.1503	2768.1503	2768.1503	2768.1503	2768.1503	4514.233.121
317	2014	11/13/2014	0	0	0	280.2355	283.5399	287.8878	2768.8878	2768.8878	2768.8878	2768.8878	2768.8878	2768.8878	2768.8878	2768.8878	2768.8878	2768.8878	2768.8878	2768.8878	2768.8878	2768.8878	3972.8.19.41
316	2014	11/12/2014	0	0	0.0288993.97	276.8184	279.8513	283.2409	2768.1409	2768.1409	2768.1409	2768.1409	2768.1409	2768.1409	2768.1409	2768.1409	2768.1409	2768.1409	2768.1409	2768.1409	2768.1409	2768.1409	3630.56015
315	2014	11/11/2014	1595.6056	1.3337885.1	3505430.24	274.298	277.5329	281.2988	2768.2988	2768.2988	2768.2988	2768.2988	2768.2988	2768.2988	2768.2988	2768.2988	2768.2988	2768.2988	2768.2988	2768.2988	2768.2988	2768.2988	4.8.4.6.1.0.2
314	2014	11/10/2014	1596.8.0924	0.5356911227	2184211465	273.8987	277.2147	280.9275	2768.9275	2768.9275	2768.9275	2768.9275	2768.9275	2768.9275	2768.9275	2768.9275	2768.9275	2768.9275	2768.9275	2768.9275	2768.9275	2768.9275	3.2.3.2.5.1.4
313	2014	11/9/2014	0.4.6.5.3.2.9.5	0.2.6.7.0.16.7.0.2	1747298.9.8	272.5664	276.2984	280.6412	2768.4102	2768.4102	2768.4102	2768.4102	2768.4102	2768.4102	2768.4102	2768.4102	2768.4102	2768.4102	2768.4102	2768.4102	2768.4102	2768.4102	2760.27.99.41
312	2014	11/8/2014	10.3.8.2.3.5.1	10.2561419	671139.0.7	271.1127	274.2415	278.6772	2768.6772	2768.6772	2768.6772	2768.6772	2768.6772	2768.6772	2768.6772	2768.6772	2768.6772	2768.6772	2768.6772	2768.6772	2768.6772	2768.6772	5910.0.15.58.9
311	2014	11/7/2014	606.6.7.5.14.8	0.5794414.03	3793.1.96.4	270.8555	273.8324	277.9905	2768.9905	2768.9905	2768.9905	2768.9905	2768.9905	2768.9905	2768.9905	2768.9905	2768.9905	2768.9905	2768.9905	2768.9905	2768.9905	2768.9905	1522.7.30.47
310	2014	11/6/2014	1610.3.1.2	15.3802597.9	1006445750	268.376	271.3907	275.3907	2768.3907	2768.3907	2768.3907	2768.3907	2768.3907	2768.3907	2768.3907	2768.3907	2768.3907	2768.3907	2768.3907	2768.3907	2768.3907	2768.3907	9804.54.375
309	2014	11/5/2014	6.7.8.2.4.1.5	6.4.7.9.8.6.1.5	4239031.8.8	268.0638	271.4153	275.4153	2768.4153	2768.4153	2768.4153	2768.4153	2768.4153	2768.4153	2768.4153	2768.4153	2768.4153	2768.4153	2768.4153	2768.4153	2768.4153	2768.4153	3322.19.563
308	2014	11/4/2014	1876.4.7.6.8.8	1.7924.11.35	1127.97.93.3	265.5659	268.8244	272.8244	2768.4741	2768.4741	2768.4741	2768.4741	2768.4741	2768.4741	2768.4741	2768.4741	2768.4741	2768.4741	2768.4741	2768.4741	2768.4741	2768.4741	3876.56.25
307	2014	11/3/2014	69.2.8.4.5.9.1	0.0666984.43	4.6.4.2.7.3.7.7	268.0275	271.3024	274.3024	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	2768.4848	4048.5.0.7.8.1
306	2014	11/2/2014	5.4.9.2.5.14.8.4	0.0.5.2.4.9.5.5	3.4.3.2.0.1.7.7	268.5672	271.8228	274.8228	2768.4228	2768.4228	2768.4228	2768.4228	2768.4228	2768.4228	2768.4228	2768.4228	2768.4228	2768.4228	2768.4228	2768.4228	2768.4228	2768.4228	5069.2.1.5.9.2
305	2014	11/1/2014	33.1.6.7.5.1.5	0.0316786.3	2070.29.70.3	268.7643	271.7643	275.7643	2768.7643	2768.7643	2768.7643	2768.7643	2768.7643	2768.7643	2768.7643	2768.7643	2768.7643	2768.7643	2768.7643	2768.7643	2768.7643	2768.7643	7229.79.52.44
304	2014	10/31/2014	34.4.5.7.6.0.1.6	0.0329103.7	2135.57.2.5.1	268.3651	271.8651	275.8651	2768.5904	2768.5904	2768.5904	2768.5904	2768.5904	2768.5904	2768.5904	2768.5904	2768.5904	2768.5904	2768.5904	2768.5904	2768.5904	2768.5904	4868.0.49.19
303	2014	10/30/2014	694.296	0.0663.1894	4399.5.0	268.3886	272.3886	276.3886	2768.3886	2768.3886	2768.3886	2768.3886	2768.3886	2768.3886	2768.3886	2768.3886	2768.3886	2768.3886	2768.3886	2768.3886	2768.3886	2768.3886	1068.0.598.6.3
302	2014	10/29/2014	4265.465	4.0789890.16	3669516.5.3	268.1459	272.1459	276.4595	2768.4595	2768.4595	2768.4595	2768.4595	2768.4595	2768.4595	2768.4595	2768.4595	2768.4595	2768.4595	2768.4595	2768.4595	2768.4595	2768.4595	1704.88.12.5
301	2014	10/28/2014	2012.4595	5.9221.10.105	1557787.4	268.6149	272.5659	276.6149	2768.5477	2768.5477	2768.5477	2768.5477	2768.5477	2768.5477	2768.5477	2768.5477	2768.5477	2768.5477	2768.5477	2768.5477	2768.5477	2768.5477	6759.2.10.9.1
300	2014	10/27/2014	0	0	0	269.0197	272.9197	276.9197	2768.7337	2768.7337	2768.7337	2768.7337	2768.7337	2768.7337	2768.7337	2768.7337	2768.7337	2768.7337	2768.7337	2768.7337	2768.7337	2768.7337	8306.6.0.7.0.1
299	2014	10/26/2014	0	0	0	265.678	269.678	273.678	2768.9478	2768.9478	2768.9478	2768.9478	2768.9478	2768.9478	2768.9478	2768.9478	2768.9478	2768.9478	2768.9478	2768.9478	2768.9478	2768.9478	8363.0.51.6
298	2014	10/25/2014	705.17625	0.5735165.6	4407322.56	265.1568	268.1568	272.1568	2768.2226	2768.2226	2768.2226	2768.2226	2768.2226	2768.2226	2768.2226	2768.2226	2768.2226	2768.2226	2768.2226	2768.2226	2768.2226	2768.2226	8732.4.60.9.4
297	2014	10/24/2014	0	0	0	264.9489	268.4589	272.4589	2768.4589	2768.4589	2768.4589	2768.4589	2768.4589	2768.4589	2768.4589	2768.4589	2768.4589	2768.4589	2768.4589	2768.4589	2768.4589	2768.4589	1028.40.2.0.3
296	2014	10/23/2014	0	0	0	261.5208	264.9124	268.5208	2768.5208	2768.5208	2768.5208	2768.5208	2768.5208	2768.5208	2768.5208	2768.5208	2768.5208	2768.5208	2768.5208	2768.5208	2768.5208	2768.5208	9480.7.0.2.4.4
295	2014	10/22/2014	0	0	5625.42.4805	258.4187	261.9187	265.4187	2768.9187	2768.9187	2768.9187	2768.9187	2768.9187	2768.9187	2768.9187	2768.9187	2768.9187	2768.9187	2768.9187	2768.9187	2768.9187	2768.9187	1895.4164.4
294	2014	10/21/2014	1232.2024	0.8202.10.466.5	8020.1.8.4.6.5	256.3452	259.8398	263.3398	2768.3452	2768.3452	2768.3452	2768.3452	2768.3452	2768.3452	2768.3452	2768.3452	2768.3452	2768.3452	2768.3452	2768.3452	2768.3452	2768.3452	1928.3.2.2.0.4
293	2014	10/20/2014	0.017.45.124	1.666.97E-05	1090.7.0.6.9.8	256.2651	259.6517	263.0517	2768.1652	2768.1652	2768.1652	2768.1652	2768.1652	2768.1652	2768.1652	2768.1652	2768.1652	2768.1652	2768.1652	2768.1652	2768.1652	2768.1652	0.8.7.3.6.9.2.1.5
292	2014	10/19/2014	1154.839797	1.1029988.5.1	7217487.3	256.6093	259.9859	263.3859	2768.6093	2768.6093	2768.6093	2768.6093	2768.6093	2768.6093	2768.6093	2768.6093	2768.6093	2768.6093	2768.6093	2768.6093	2768.6093	2768.6093	4395.9.3.8.1
291	2014	10/18/2014	1669.286.5	1.5943517.19	1043.90.6	256.3787	259.7787	263.1787	2768.8231	2768.8231	2768.8231	2768.8231	2768.8231	2768.8231	2768.8231	2768.8231	2768.8231	2768.8231	2768.8231	2768.8231	2768.8231	2768.8231	2893.0.4.1.8
290	2014	10/17/2014	108.2.36.16.4	0.1037.2.7.2.3	6764.60.0.08	256.464	259.9464	263.4464	2768.4103	2768.4103	2768.4103	2768.4103	2768.4103	2768.4103	2768.4103	2768.4103	2768.4103	2768.4103	2768.4103	2768.4103	2768.4103	2768.4103	1119.103.88.2
289	2014	10/16/2014	6871.6.46.5	0.5613.17.17.3	4294.77.90.6	253.5305	256.8305	260.2002	2768.4538	2768.4538	2768.4538	2768.4538	2768.4538	2768.4538	2768.4538	2768.4538	2768.4538	2768.4538	2768.4538	2768.4538	2768.4538	2768.4538	3812.0.31.2.5
288	2014	10/15/2014	452.4243.12.5	0.4231.10.91.2	2825.65.19.3	253.7079	256.9079	260.1079	2768.6957	2768.6957	2768.6957	2768.6957	2768.6957	2768.6957	2768.6957	2768.6957	2768.6957	2768.6957	2768.6957	2768.6957	2768.6957	2768.6957	9280.9.8.6.9.8
287	2014	10/14/2014	42.9408384	0.0410.13.219	3683802.49	250.6202	253.8202	257.0202	2768.6841	2768.6841	2768.6841	2768.6841	2768.6841	2768.6841	2768.6841	2768.6841	2768.6841	2768.6841	2768.6841	2768.6841	2768.6841	2768.6841	9103.6.5.7.3.8
286	2014	10/13/2014	0	0	0	250.3723	253.7723	257.1077	2768.3799	2768.3799	2768.3799	2768.3799	2768.3799	2768.3799	2768.3799	2768.3799	2768.3799	2768.3799	2768.3799	2768.3799	2768.3799	2768.3799	1866.4.6.0.6
285	2014	10/12/2014	515.7.65.75	4.9261294.17	3235359398	250.9795	253.8664	257.3664	2768.423	2768.423	2768.423	2768.423	2768.423	2768.423	2768.423	2768.423	2768.423	2768.423	2768.423	2768.423	2768.423	2768.423	2058.7.4.8.8
284	2014	10/11/2014	70.655.2015	0.06.4.8.4.8	4159501.95	247.9909	250.8074	254.4022	2768.4022	2768.4022	2768.4022	2768.4022	2768.4022	2768.4022	2768.4022	2768.4022	2768.4022	2768.4022	2768.4022	2768.4022	2768.4022	2768.4022	0
283	2014	10/10/2014	18.257.9688	0.0174.98.20.1	1141113.05	248.1281	251.4281	254.6482	2768.6482	2768.6482	2768.6482	2768.6482	2768.6482	2768.6482	2768.6482	2768.6482	2768.6482	2768.6482	2768.6482	2768.6482	2768.6482	2768.6482	0
282	2014	10/9/2014	422.2281.3	0.4025956.9	2787.2793	248.7087	251.8793	254.9793	2768.8793	2768.8793	2768.8793	2768.8793	2768.8793	2768.8793	2768.8793	2768.8793	2768.8793	2768.8793	2768.8793	2768.8793	2768.8793	2768.8793	847.31.088
281	2014	10/8/2014	1419.1.758	13.556597.9	887.1098.75	248.4.28	251.4597	254.5197	2768.7598	2768.7598	2768.7598	2768.7598	2768.7598	2768.7598	2768.7598	2768.7598	2768.7598	2768.7598	2768.7598	2768.7598	2768.7598	2768.7598	8148.84.1.75
280	2014	10/7/2014	9697.329	9.362014.27	6060.83.06.5	243.6362	246.9136	250.1136	2768.775	2768.775	2768.775	2768.775	2768.775	2768.775	2768.775	2768.775	2768.775	2768.775	2768.775	2768.775	2768.775	2768.775	4799.12
279	2014	10/6/2014	59.9392.57.86	0.0572.45.47	3745998.291	242.5767	245.2424	249.2424	2768.5767	2768.5767	2768.5767	2768.5767	2768.5767	2768.5767	2768.5767	2768.5767	2768.5767	2768.5767	2768.5767	2768.5767	2768.5767	2768.5767	0
278	2014	10/5/2014	611.1.26	2.4993102.7	1631925.0	242.5249	245.2149	249.2149	2768.2149	2768.2149	2768.2149	2768.2149	2768.2149	2768.2149	2768.2149	2768.2149	2768.2149	2768.2149	2768.2149	2768.2149	2768.2149	2768.2149	5484.8.39.6.4
277	2014	10/4/2014	9.50.8.12	0.0820558.6	3.9.0.6.5.5.9.6	241.3585	244.7585	248.7585	2768.4407	2768.4407	2768.4407	2768.4407	2768.4407	2768.4407	2768.4407	2768.4407	2768.4407	2768.4407	2768.4407	2768.4407	2768.4407	2768.4407	4900.00.0.12.5
276	2014	10/3/2014	1495.9.6.5.6.1	0.6.5.6.7.5.0.7.5	4697.4.4.0.1.2	241.8148	244.4148	248.4148	2768.4148	2768.4148	2768.4148	2768.4148	2768.4148	2768.4148	2768.4148	2768.4148	2768.4148	2768.4148	2768.4148	2768.4148	2768.4148	2768.4148	3555.6.25
275	2014	10/2/2014	2469.5.9.5.9	2.3.6.5.7.1.9.4	1481124.8.1	238.1135	241.6135	245.1135	2768.1135	2768.1135	2768.1135	2768.1135	2768.1135	2768.1135	2768.1135	2768.1135	2768.1135	2768.1135	2768.1135	2768.1135	2768.1135	2768.1135	4488.5.4.6.5.3
274	2014	10/1/2014	7.6.4.7.1.1.5.2.4	0.00.7.30.8.3.5	787.4	237.7113	241.2113	245.5556	2768.5556	2768.5556	2768.5556	2768.5556	2768.5556	2768.5556	2768.5556	2768.5556	2768.5556	2768.5556	2768.5556	2768.5556	2768.5556	2768.5556	0

358	2014	12/24/2014	12218.575	11.67008118	763600937.5	273.6658	279.1711	276.4184	575390.0625	188270.875	269195.9375	0	437.1126709	33724.39453	844149.8125			
359	2014	12/25/2014	6118.77	5.844097421	382423125	271.845	277.1232	274.4841	183707.6094	198715.5156	117828.6016	0	398.2792053	30126.21875	301137.8438			
360	2014	12/26/2014	820.1674138	0.783349965	51260463.36	267.2819	270.583	268.9326	39.77585983	51220.6875	0	0	243.5138702	17651.09766	22.53722954			
361	2014	12/27/2014	229.9328594	0.219611136	14370803.71	265.4694	271.3607	268.4152	0	14370.80371	0	0	304.6822205	21687.72461	0			
362	2014	12/28/2014	4909.31025	4.688930516	306831890.6	275.0487	277.5066	276.2777	224757.0938	82074.79688	202224.7656	0	319.0306702	24363.08398	426131.8125			
363	2014	12/29/2014	2578.17075	2.462436246	161135671.9	273.632	277.2048	275.4183	99037.30469	62098.36719	82096.80469	0	365.3345337	27133.43945	180768.8281			
364	2014	12/30/2014	1974.302508	1.885675748	123393906.7	278.0493	278.8626	278.4557	116752.1328	6641.773926	181044.0469	0	4343.731934	19202.37305	293452.3125			
365	2014	12/31/2014	2281.758625	2.17933011	142609914.1	270.983	276.8071	273.8954	56409.90625	86200.00781	46781.30469	0	420.7107544	31047.62695	102770.4219			
1	2015	1/1/2015	540.5294141	0.516264961	33783088.38	269.4676	275.8501	272.6586	7758.006348	26025.08203	6676.300781	0	417.0119934	30298.02539	14017.29199			
2	2015	1/2/2015	1685.006516	1.6093663	105312907.2	277.1065	277.5163	277.3115	90118.8125	15194.09473	120628.5078	0	972.5258179	16084.85352	209774.6875			
3	2015	1/3/2015	2258.271313	2.156897147	141141957	275.9931	276.5533	276.2733	103146.0781	37995.87891	63206.54297	0	220.964798	16297.51172	166131.6406			
4	2015	1/4/2015	199.4203916	0.190468378	12463774.48	269.6633	271.8679	270.7656	696.6777954	11767.09668	95.61644745	0	253.3413696	17796.5918	726.9354858			
5	2015	1/5/2015	2576.859	2.461183381	161053687.5	264.64	271.3422	267.9912	0	161053.6875	0	0	335.0871277	23114.16992	0			
6	2015	1/6/2015	726.910875	0.694279728	45431929.69	262.7858	264.2436	263.5146	0	45431.92969	0	0	133.5516052	8298.828125	0			
7	2015	1/7/2015	3270.654504	3.123834293	204415906.5	263.4278	274.575	269.0013	212.2033997	204203.7031	0	0	459.9006042	31859.01563	121.0784912			
8	2015	1/8/2015	2205.715188	2.106700275	137857199.2	269.8462	275.5558	272.7008	33237.57422	104619.625	68725.74219	0	423.8279114	30123.76758	100514.0703			
9	2015	1/9/2015	1588.88373	1.517558482	99305233.15	269.4276	271.3151	270.3714	3483.834717	95821.39844	0	0	241.8094635	16864.39258	3242.020752			
10	2015	1/10/2015	7175.390313	6.853285876	448461894.5	269.3366	272.4709	270.9037	28274.08203	420187.8125	863.62323	0	303.7266541	21261.58398	28833.98438			
11	2015	1/11/2015	519.0489063	0.495748717	32440556.64	261.7917	267.5195	264.6554	0	32440.55664	0	0	260.9468384	16327.08398	0			
12	2015	1/12/2015	1176.817641	1.123990106	73551102.54	263.4168	279.2141	271.3152	6644.430664	66906.67188	3780.803955	0	650.7607422	45020.05078	9513.519531			
13	2015	1/13/2015	11643.64275	11.12095774	727727671.9	277.6374	279.2822	278.4599	690881.0625	36846.60938	977916.1875	0	6164.775879	25453.77734	1662633.125			
14	2015	1/14/2015	11535.62731	11.01779113	720976707	275.8319	280.1016	277.9667	658725.25	62251.45703	153479.3438	0	5847.563965	36089.30469	806356.4375			
15	2015	1/15/2015	13394.16594	12.79289965	837135371.1	270.2964	271.4084	270.8524	48058.12109	789077.25	884.388855	0	229.2297211	15483.28906	48713.28125			
16	2015	1/16/2015	615.2698438	0.587650281	38454365.23	270.5001	275.6395	273.0697	10650.03906	27804.32617	98760.79688	0	453.2245483	31283.9707	108957.6875			
17	2015	1/17/2015	15285.52388	14.59935423	955345242.2	276.9099	278.2226	277.5664	842991.625	112353.6172	704751.75	0	2596.042236	23801.94336	1545147.875			
18	2015	1/18/2015	1909.4775	1.823760745	119342343.8	270.1258	277.829	273.9774	49100.3125	70242.03125	42521.72266	0	587.9267578	40193.20703	91034.07031			
19	2015	1/19/2015	0	0	0	267.2688	271.8583	269.5634	0	0	0	0	370.3581238	24707.1582	0			
20	2015	1/20/2015	152.2699258	0.145434504	9516870.361	270.2728	275.1571	272.7147	2215.459717	7301.410645	2071.444092	0	468.4030762	31382.10547	4128.406738			
21	2015	1/21/2015	850.2774609	0.812108368	53142341.31	268.2572	272.6027	270.4298	2164.220215	50978.12109	0	0	401.0011292	26281.15625	1924.971436			
22	2015	1/22/2015	319.8309644	0.3054737	19989435.27	268.1226	270.9612	269.5421	223.3649597	19766.07031	0	0	319.3273621	21088.71094	180.2546997			
23	2015	1/23/2015	0	0	0	260.3408	268.2947	264.318	0	0	0	0	343.9375	20886.64648	0			
24	2015	1/24/2015	0	0	0	256.4242	262.1934	259.3091	0	0	0	0	162.7545319	8175.750488	0			
25	2015	1/25/2015	0	0	0	255.3194	264.7787	260.0488	0	0	0	0	255.5679626	12216.64941	0			
26	2015	1/26/2015	2630.515977	2.512431687	164407248.5	261.2268	275.7931	268.5101	1086.186035	163321.0625	0	0	664.0286255	41928.44141	900.145752			
27	2015	1/27/2015	452.6681484	0.432347802	28291759.28	269.4822	272.4916	270.9869	1992.788574	26298.9707	1578.34668	0	390.8056335	25371.68164	2694.458496			
28	2015	1/28/2015	493.0497031	0.470916622	30815606.45	273.013	277.7142	275.3636	18558.72852	12256.87793	235863.0781	0	588.5527344	39442.71875	251960.875			
29	2015	1/29/2015	1151.279539	1.095598414	71954971.19	277.7707	278.7472	278.2587	66653.55469	5301.416504	148934.9844	0	4594.503418	26225.33008	210994.0469			
30	2015	1/30/2015	1287.576906	1.22977737	80473556.64	270.6836	275.2712	272.9776	21565.19336	58908.36328	18604.91406	0	536.9631348	35312.36719	39633.16016			
31	2015	1/31/2015	251.5874063	0.240293607	15724212.89	265.9366	269.3417	267.6392	0	15724.21289	0	0	357.7199402	22066.68164	0			
32	2015	2/1/2015	1.833992981	0.001751665	114624.5613	270.7038	276.9696	273.8365	47.12095261	67.5036087	22503.19141	0	6178.769531	43521.98438	16737.96094			
33	2015	2/2/2015	0	0	0	268.7368	276.4308	272.5839	0	0	0	0	687.8035278	45044.28906	0			
34	2015	2/3/2015	0	0	0	263.5988	271.3635	267.4811	0	0	0	0	503.8152161	32278.78906	0			
35	2015	2/4/2015	0	0	0	263.7315	268.7445	266.2379	0	0	0	0	395.7850342	24223.68359	0			
36	2015	2/5/2015	0	0	0	257.9202	263.5182	260.7192	0	0	0	0	245.4858551	12766.5166	0			
37	2015	2/6/2015	1.145874634	0.001094436	71617.16461	254.0077	261.1173	257.5623	0	71.61716461	0	0	169.4616089	5970.615723	0			
38	2015	2/7/2015	0.04194511	4.00622E-05	2621.569395	255.342	266.528	260.935	0	2.621569395	0	0	358.4567261	18608.71484	0			
39	2015	2/8/2015	144.990707	0.138482051	9061919.189	267.9787	276.1257	272.0523	1522.168213	7539.750977	1485.362549	0	798.4993286	48546.94922	2844.700684			
40	2015	2/9/2015	755.3662637	0.721457749	47210391.48	276.5176	281.591	279.0544	45781.67188	1428.719604	123914.0938	0	18599.77344	56727.01953	151125.3906			
41	2015	2/10/2015	138.5943197	0.132372798	8662144.984	278.8004	281.9189	280.3597	8655.573242	6.571742058	85379.5625	0	9046.548828	49561.23828	85622.82813			
42	2015	2/11/2015	78.59739941	0.075069149	4912337.463	273.0125	280.985	276.9989	3892.90332	1019.434143	20133.53711	0	1233.307617	64948.51563	23748.47852			
43	2015	2/12/2015	2425.875219	2.316977286	151617201.2	267.1405	277.1815	272.1611	27192.24805	124424.9531	18360.60352	0	929.6383057	56839.49219	43176.26172			
44	2015	2/13/2015	378.2211128	0.361242706	23638819.55	268.0952	269.4554	268.7753	33.75509644	23605.06445	0	0	344.558075	20691.12305	18.24569702			
45	2015	2/14/2015	130.575307	0.12471376	8160956.688	265.1075	273.1221	269.115	57.00795746	8103.94873	0	0	725.7861938	43142.80859	52.59513855			
46	2015	2/15/2015	402.9199297	0.384832789	25182495.61	269.5266	273.1966	271.3617	2612.86084	22569.63477	7929.725586	0	596.1151733	36226.51172	9624.415039			
47	2015	2/16/2015	285.0328438	0.272237673	17814552.73	259.6604	275.0749	267.3675	0	17814.55273	0	0	931.5130005	52401.10156	0			
48	2015	2/17/2015	4190.9425	4.002810411	261933906.3	274.3741	278.6314	276.5028	195086.875	66847.03125	220210.8594	0	807.043335	52081.3125	411308.875			
49	2015	2/18/2015	1112.133438	1.062209587	69508339.84	270.7353	274.5419	272.6384	15945.41016	53562.92969	12500.49609	0	692.7478027	41356.25781	27272.6582			
50	2015	2/19/2015	102.4503164	0.097851305	6403144.775	270.3057	276.4525	273.3792	2165.688721	4237.456055	9461.325195	0	890.7506714	53568.26172	11481.22168			
51	2015	2/20/2015	1.647604858	0.001573644	102975.3036	274.5291	280.5493	277.5392	85.59064484	17.38465881	69440.6875	0	9883.761719	66121.94531	60723.44531			
52	2015	2/21/2015	0	0	0	268.2778	279.9224	274.1002	0	0	0	0	1260.822266	76383.21094	0			
53	2015	2/22/2015	10.81090723	0.010325604	675681.7017	276.3952	281.3075	278.8514	649.6759033	26.00579834	21235.49023	0	1291.141602	65762.15625	21677.60742			
54	2015	2/23/2015	0	0	0	262.949	275.2841	269.1165	0	0	0	0	1011.954834	59052.45703	0			
55	2015	2/24/2015	1699.668726	1.623370321	106229295.3	258.7507	278.438	268.5944	4.123474121	106225.1719	0	0	1235.545654	71921.57813	4.119873047			
56	2015	2/25/2015	2.611913513	0.002494664	163244.5946	270.6423	276.6267	273.6344	55.19779587	108.0467987	57286.90625	0	5131.594727	57920.67578	51603.79688			
57	2015	2/26/2015	0	0	0	265.3073	272.8989	269.1032	0	0	0	0	840.3153687	49025.23438	0			
58	2015	2/27/2015	0	0	0	257.2425	268.6322	262.9373	0	0	0	0	619.2506104	33116.29688	0			
59	2015	2/28/2015	0	0	0	260.1898	270.3071	265.2484	0	0	0	0	723.5457153	41301.92188	0			
60	2015	3/1/2015	0	0	0	260.1627	272.3301	266.2465	0	0	0	0	2464.262451	50087.40625	0			
61	2015	3/2/2015	0	0	0	263.3169	274.2909	268.8038	0	0	0	0	2825.800049	59408.40234	0			
62	2015	3/3/2015	0	0	0	260.2801	270.2615	265.2704	0	0	0	0	2121.76416	42608.16797	0			
63	2015	3/4/2015	0	0	0	259.9317	273.0202	266.476	0	0	0	0	2702.783203	54949.53516	0			
64	2015	3/5/2015	0	0	0	261.3402	275.0109	268.1758	0	0	0	0	3229.425049	65556.99219	0			
65	2015	3/6/2015	797.4452188	0.761647773	49840326.17	273.1609	279.3126	276.2365	34467.30078	15373.02539	57921.57031	0	3390.972412	74853.72656	82155.6875			
66	2015	3/7/2015	1406.92575	1.343768625	87932859.38	271.1486	275.5356	273.3421	28353.88281	59578.97656	19707.69336	0	2661.802246	56602.97656	43558.34375			
67	2015	3/8/2015	1398.338438	1.335566798	87396152.34	272.0942	276.2509	274.1723	38921.57422	48474.57813	38007.41406	0	2779.300049	58662.24609	73589.42188			
68	2015	3/9/2015	4574.360125	4.369016356	285897507.8	278.4211	278.5747	278.5001	274964.75	10932.75781	76164.32031	0	20009.98438	51790.00391	327229.0625			
69	2015	3/10/2015	3400.143586	3.247510588	212508974.1	278.5747	280.0471	279.3108	204949.1563	7559.817871	12554.94141	0	21909.28125	52143.47266	192874.3438			
70	2015	3/11/2015	4085.407813	3.902013192	253337988.3	276.0134	279.4537	277.7337	223925.0625	31412.92578	31910.4082	0	13206.83496	67077.20313	239282.25			
71	2015	3/12/2015	438.0232656	0.41836033	27376454.1	270.8864	273.7527	272.3193	5669.040039	21707.41406	4468.250977	0	2372.027832	47959.59375	8294.263672			
72	2015	3/13/2015	1555.629375	1.485796692	97226835.94	272.2822	275.2631	273.7727	37245.86328	59980.97266	32622.20703	0	2609.273193	53502.04297	66434.38281			
73	2015	3/14/2015	2622.481875	2.504758238	163905117.2	277.2673	279.8557	278.5615	152245.9531	11659.16406	57099.59375	0	19791.39844	64595.97266	187978.6406			
74	2015	3/15/2015	666.3285664	0.636416969	41645535.4	278.2954	280.0514	279.1733	3985.69922	1793.836182	1873.326172	0	15434.43457	58381.625	26621.47656			
75	2015	3/16/2015	56.93128516	0.054375631	3558205.322	269.1706	278.8053	273.9378	1292.744629	265.460693	1008.386353	0	4494.138672	92765.32031	1585.78833			
76	2015	3/17/2015	2054.425438	1.962201946	128401589.8	269.532	281.3597	275.4459	80551.71875	47849.87109	35713.5	0	5326.138672	111108.9063	108492.8906			
77	2015	3/18/2015	12849.37675	12.27256614	803086046.9	273.8616	279.2693	276.5655	603413.5625	199672.4844	167624.5781	0	4045.994141	83464.10938	763171.5			
78	2015	3/19/2015	7123.781875	6.80399415	445236367.2	274.0601	278.384	276.2219	324054.5	121181.8672	107388.2031	0	3632.046143	75471.25	427810.25			
79	2015	3/20/2015	1800.374875	1.719555755	112523429.7	273.0869	274.7566	273.9219	46305.00781	66218.42188	34107.54297	0	2341.71875	47374.875	78070.82813			
80	2015	3/21/2015	34117.065	32.58554441	2132316563	270.8244	280.5784	275.7013	1389985.5	742331.0625	358347.5938	0	5218.147949	107690.6719	1743116			
81	2015	3/22/2015	4141.77525	3.955850287	258860953.1	274.9024	277.645	276.2738	188381.0156	70479.9375	168427.0938	0	3188.716309	65159.12891	353619.5625			
82	2015	3/23/2015	1029.390813	0.983181292	64336925.78	271.1426	273.8506	272.4965	14672.38672	49664.53906	11614.84766	0	2681.557617	53716.19922	23605.66406			
83	2015	3/24/2015	6354.215	6.068973257	397138437.5	271.6528	275.3214	273.4873	137653.7344	259484.7031	78259.14063	0	3165.941895	64665.83203	212746.9063			
84	2015	3/25/2015	3208.066313	3.064055695	200504144.5	272.4563	280.357	276.4068	148784.0938	51720.05078	203344.2188	0	5120.527344	105550.7813	347008			
85	2015	3/26/2015	707.6033125	0.675838885	44225207.03	275.2166	277.5166	276.3666	31669.57422	12555.63281	77473.47656	0	3083.712891	63801.94922	106460.5313			
86	2015	3/27/2015	712.2991406	0.680323917	44518696.29	275.4772	277.5136	276.4953	33860.89844	10657.79785	64585.34375	0	2993.912842	62056.33984	95541.07813			
87	2015	3/28/2015	2102.421438	2.008043398	131401339.8	271.3617	274.2194	272.7906	34329.60547	97071.73438	25608.21875	0	2877.37793	58583.41406	56570.64844			
88	2015	3/29/2015	63.18928906	0.060352712	3949330.566	262.3244	273.1338	267.7289	0	3949.330566	0	0	3862.456299	74465.82813	0			
89	2015	3/30/2015	0.036821274	3.51684E-05	2301.329613	257.8535	278.6037	268.2285	0	2.301329613	0	0	5551.384766	106457.6719	0			
90	2015	3/31/2015	691.3281719	0.660294338	43208010.74	272.2348	281.4577	276.8463	32507.20117	10700.80957	112477.4688	0	8502.707031	122261.6719	134566.6094			
91	2015	4/1/2015	35.30719043	0.033722245	2206699.402	274.8107	282.7421	278.7764	2060.776855	145.9225464	108407.7422	0	6497.424805	125431.7031	109551.1406			
92	2015	4/2/2015	35.8610882	0.034251278	2241318.012	277.6122	282.4818	280.047	2211.887695	29.43031693	101802.8047	0	7558.865723	107708.6406	101190.8516			
93	2015	4/3/2015	0	0	0	268.0385	283.2152	275.6271	0	0	1619.602295	0	8902.916016	149459.5938	0			
94	2015	4/4/2015	43.61954146	0.041661453	2726221.341	280.3681	282.9082	281.6378	2726.094971	0.126370445	69482.95313	0	12352.83887	89700.9375	63241.24609			
95	2015	4/5/2015	1948.660805	1.861185105	121791300.3	278.0035	282.248	280.1255	120455.2188	1336.081543	17063.35938	0	49158.12109	104516.5859	73385.35938			
96	2015	4/6/2015	198.225666	0.189327284	12389104.13	276.8737	280.1133	278.4932	11338.04492	1051.059204	2129.374023	0	6575.841797	88337.54688	8453.242188			
97	2015	4/7/2015	4322.026781	4.128010297	270126673.8	278.0622	280.4664	279.2641	260024.0156	10102.6582	11454.00195	0	31700.44727	81957.40625	236271.1875			
98	2015	4/8/2015	1772.310094	1.692750806	110769380.9	275.1383	279.5423	277.3402	92168.40625	18600.97461	18966.05664	0	14327.26855	96429.34375	96741.01563			
99	2015	4/9/2015	133.3149453	0.127330416	8332184.082	274.3765	277.7807	276.0785	5577.143066	2755.041016	2492.27002	0	4077.686279	82546.19531	6577.460938			
100	2015	4/10/2015	30.39931079	0.029034681	1899956.924	276.9005	280.904	278.9023	1786.850342	113.1065826	542.824577	0	5501.847656	101042.625	1423.279175			
101	2015	4/11/2015	1631.175764	1.557952019	101948485.2	277.14	282.4613	279.8007	100018.0234	1930.461792	1930.461792	0	45988.8125	119302.3125	52667.13672			
102	2015	4/12/2015	448.3299688	0.428204364	28020623.05	272.3311	280.3323	276.3316	20056.96289	7963.660156	6276.467773	0	6027.200195	123541.1406	22173.9668			
103	2015	4/13/2015	19458.739	18.58523305	1216171188	265.7181	280.4125	273.0655	364499.8125	851671.375	131611.8906	0	7006.625488	139421.3594	472995.5			
104	2015	4/14/2015	1405.417063	1.342327662	87838566.41	275.7435	277.7107	276.7273	67286.3125	20552.25391	403839.5625	0	4760.250488	72305.82031	466320.625			
105	2015	4/15/2015	3.273957825	0.003126989	204622.364	267.5955	276.8847	272.24	34.16940689	170.4529572	28.39319801	0	5610.874023	109479.7813	15.98383331			
106	2015	4/16/2015	530.5570078	0.506740218	33159812.99	263.0708	278.4866	270.7788	2342.154785	30817.6582	1349.44873	0	6485.062012	127475.6953	1661.633057			
107	2015	4/17/2015	6513.8755	6.221466571	407117218.8	267.8169	278.6987	273.2575	131963.0625	275154.1563	8425.14844	0	6574.514648	126585.4219	199827.5469			
108	2015	4/18/2015	602.0524375	0.575026206	37628277.34	272.7947	278.6925	275.7437	24923.70313	12704.70703	1608834.4531	0	5453.623535	109967.1328	181845.875			
109	2015	4/19/2015	1066.597547	1.01871781	66662346.68	263.5038	279.0807	271.2924	7601.15918	59061.1875	6029.499023	0	6979.217773	135398.3125	9433.964844			
110	2015	4/20/2015	41.11839063	0.039272579	2569899.414	270.3876	277.6696	274.0287	1051.339844	1518.55957	35362.75391	0	5714.961914	112401.9844	33501.62891			
111	2015	4/21/2015	740.5953438	0.707349899	46287208.98	269.6303	280.4923	275.0614	24172.48828	22114.7207	59249.21094	0	7250.730957	143250.4688	77605.14844			
112	2015	4/22/2015	227.4135342	0.217204904	14213345.89	262.0029	276.7573	269.3802	370.9640503	13842.38184	0	0	6194.200195	118723.0391	72.13783264			
113	2015	4/23/2015	1966.44225	1.878168338	122902640.6	270.5	273.1765	271.8381	20133.11719	102769.5234	16962.31445	0	3335.014316	66673.07813	29379.85547			
114	2015	4/24/2015	1991.775984	1.902364837	124485999	269.5768	273.0782	271.3276	14995.46777	109490.5313	12687.25098	0	7274.571484	72268.66406	21070.46094			
115	2015	4/25/2015	149.5749463	0.142860503	9348434.143	267.2452	271.9445	269.5948	304.7212524	9043.712891	0	0	7447.21582	73248.32031	0			
116	2015	4/26/2015	67.70963687	0.06467014	4231852.304	263.5009	272.637	268.069	3.003183365	4228.849121	0	0	9091.558594	88349.89063	0			
117	2015	4/27/2015	0.974939865	0.000931175	60933.74157	264.7239	275.3858	270.0547	4.487250328	56.44649124	383.8829346	0	11157.18457	110284.1172	0.004948405			
118	2015	4/28/2015	0	0	0	260.9895	277.5446	269.2668	0	0	0	0	14837.56934	129095.4297	0			
119	2015	4/29/2015	0	0	0	262.9599	279.278	271.1191	0	0	1426.623901	0	16608.73438	146174.1719	0			
120	2015	4/30/2015	45.04541992	0.043023324	2815338.745	267.5191	281.7513	274.6353	1444.584351	1370.754395	118410.7109	0	18966.24414	168358.7813	85015.61719			
121	2015	5/1/2015	2018.224813	1.927626373	126139050.8	266.137	281.7833	273.9602	52359.44922	73779.60156	39971.05469	0	19229.98828	170874.875	58638.60547			
122	2015	5/2/2015	716.1921896	0.684042206	44762011.85	280.7808	281.7838	281.2825	44725.92188	36.08997726	368129.4375	0	45581.84375	79496.75	364245			
123	2015	5/3/2015	1.123448013	0.001073016	70215.50083	277.3942	282.173	279.7835	65.19924927	5.016251564	126181.3672	0	27608.40625	132232.9375	113159.9609			
124	2015	5/4/2015	0	0	0	273.7193	283.0372	278.3782	0	0	16392.60156	0	40884.30078	168614.1875	6414.243652			
125	2015	5/5/2015	21.0126333	0.020069373	1313289.581	270.3439	283.6241	276.9839	1048.129028	265.160553	985.5670166	0	35042.75391	187562.9531	1421.824707			
126	2015	5/6/2015	1639.930914	1.566314149	102495682.1	275.179	283.5049	279.3419	98362.24219	4133.439941	10163.08398	0	72138.92188	168430.9219	26760.74023			
127	2015	5/7/2015	1818.5412	1.73690659	113658825	279.3813	282.2977	280.8396	113284.75	374.0750122	374.0750122	0	78596.42969	115060.4844	26326.94336			
128	2015	5/8/2015	24.59808252	0.023493871	1537380.157	276.5198	280.8052	278.6624	1432.457642	104.9225159	104.9225159	0	26489.28906	123568.9922	448.5354614			
129	2015	5/9/2015	302.3698281	0.288796397	18898114.26	275.077	283.1859	279.1315	17461.7793	1436.334961	1436.334961	0	40772.05469	167203.4219	5159.18457			
130	2015	5/10/2015	2214.089809	2.114698958	138380613	278.0167	282.2684	280.1426	135894.3594	2486.253662	2486.253662	0	76065.49219	132066.9844	51084.60547			
131	2015	5/11/2015	3091.403875	2.952630253	193212742.2	275.2456	277.0606	276.1531	134970.4375	58242.30469	46004.98828	0	16571.76172	80408.89844	139619.0781			
132	2015	5/12/2015	1215.053188	1.160509253	75940824.22	271.8486	275.5859	273.7169	28987.27734	46953.54688	19780.35352	0	21245.72461	93542.10938	33279.33984			
133	2015	5/13

236	2015	8/24/2015	0	0	0	281.1229	295.6986	288.4108	0	0	0	0	24310.53516	267222.6875	0
237	2015	8/25/2015	0	0	0	280.9622	297.0546	289.0084	0	0	0	0	22759.35742	283032.3125	0
238	2015	8/26/2015	0	0	0	282.1995	296.804	289.5017	0	0	0	0	19222.16211	272051.5313	0
239	2015	8/27/2015	0	0	0	281.8445	297.5049	289.6747	0	0	0	0	17221.78906	280492.6875	0
240	2015	8/28/2015	0	0	0	282.9218	297.1374	290.0299	0	0	0	0	14288.49219	268470.875	0
241	2015	8/29/2015	0	0	0	285.0456	296.2469	290.6462	0	0	0	0	11121.03711	242336.2656	0
242	2015	8/30/2015	2308.31925	2.204698424	144269953.1	283.2062	295.803	289.5045	144269.9531	0	0	0	97006.60938	245713.5625	0
243	2015	8/31/2015	1150.7965	1.099137058	71924781.25	288.0293	297.2781	292.6537	71924.78125	0	0	0	55446.17578	230297.9688	0
244	2015	9/1/2015	13.69781348	0.013082916	856113.3423	288.7737	298.0471	293.4106	856.1133423	0	0	0	14460.50488	233254.1719	0
245	2015	9/2/2015	828.68525	0.791485435	51792828.13	287.4299	296.8292	292.1295	51792.82813	0	0	0	41861.12891	224480.7188	0
246	2015	9/3/2015	28405.576	27.13044508	1775348500	288.1942	292.8586	290.5265	1775348.5	0	0	0	100544.2969	156166.0938	946429.375
247	2015	9/4/2015	11699.365	11.17417861	731210312.5	288.8015	295.627	292.2141	731210.3125	0	0	0	142086.8125	191893.0625	312225.2813
248	2015	9/5/2015	255.641625	0.244165831	15977601.56	286.562	296.4281	291.4953	15977.60156	0	0	0	50639.01563	220683.0625	0
249	2015	9/6/2015	26150.172	24.97628653	1634385750	287.323	290.9142	289.1183	1634385.75	0	0	0	101996.5234	131508.2344	1087968
250	2015	9/7/2015	4.217243652	0.004027931	263577.7283	284.5158	291.6295	288.0728	263.5777283	0	0	0	33627.43359	169531.75	0
251	2015	9/8/2015	19.49899414	0.018623681	1218687.134	283.3416	291.6873	287.5144	1218.687134	0	0	0	35788.73828	177562.0469	0
252	2015	9/9/2015	1989.532875	1.900222421	124345804.7	283.2505	289.9306	286.5906	124345.8047	0	0	0	104342.6953	154778.8125	1394.558472
253	2015	9/10/2015	0.00581708	5.55595E-06	363.5675311	281.4599	288.8248	285.1422	0.363567531	0	0	0	30563.92188	152832.7969	0
254	2015	9/11/2015	0	0	0	281.1022	291.9317	286.5168	0	0	0	0	37423.75391	188928.9688	0
255	2015	9/12/2015	1527.341625	1.458779011	95458851.56	284.9786	293.1445	289.0616	95458.85156	0	0	0	90426.25	177954.6875	0
256	2015	9/13/2015	2047.691875	1.955770654	127980742.2	286.4698	293.2684	289.869	127980.7422	0	0	0	106570.3828	166207.6094	899.5986328
257	2015	9/14/2015	2527.35325	2.413899952	157959578.1	283.9587	294.1293	289.0443	157959.5781	0	0	0	131636.3438	192932.9531	1181.667847
258	2015	9/15/2015	9768.064	9.329574021	610504000	285.6807	290.3447	288.0126	610504	0	0	0	101651.0781	130836.3906	298762.0625
259	2015	9/16/2015	7526.5645	7.188695798	470410281.3	282.0515	287.6053	284.8283	470410.2813	0	0	0	99060.75781	126137.0234	284523.0625
260	2015	9/17/2015	130.3025703	0.124453267	8143910.645	282.9281	286.7641	284.846	8143.910645	0	0	0	26563.27734	107006.7266	0
261	2015	9/18/2015	142.0023438	0.135627835	8875146.484	282.3289	285.5954	283.9622	8875.146484	0	0	0	24573.08203	96271.07031	0
262	2015	9/19/2015	0	0	0	280.8802	287.7507	284.3157	0	0	0	0	26590.70508	132140.6563	0
263	2015	9/20/2015	0	0	0	279.8232	290.7085	285.2657	0	0	0	0	33534.41406	166523.5938	0
264	2015	9/21/2015	3641.79575	3.478314947	227612234.4	282.2234	291.9806	287.1021	227612.2344	0	0	0	130074.9531	166267.3438	43882.02734
265	2015	9/22/2015	8002.8	7.643553009	500175000	284.8972	288.9881	286.9426	500175	0	0	0	87590.04688	111712.4141	277069.125
266	2015	9/23/2015	54.38786328	0.051946383	3399241.455	283.0882	287.9503	285.5193	3399.241455	0	0	0	25165.03516	113542.0234	0
267	2015	9/24/2015	1.833995605	0.001751667	114624.7253	282.1559	290.1702	286.163	114.6247253	0	0	0	28825.42773	142823.5781	0
268	2015	9/25/2015	0.918452026	0.000877223	57403.25165	282.3645	289.1509	285.7576	57.40325165	0	0	0	25977.51563	129333.0703	0
269	2015	9/26/2015	952.010625	0.909274713	59500664.06	283.0281	289.5312	286.2798	59500.66406	0	0	0	56985.94922	127624.1484	457.2641602
270	2015	9/27/2015	1291.8475	1.233856256	80740468.75	282.8758	288.0818	285.4789	80740.46875	0	0	0	66326.15625	111459.0469	2684.163818
271	2015	9/28/2015	0.008725621	8.33393E-06	545.3513265	280.6533	288.5604	284.6071	0.545351326	0	0	0	25638.79688	128584.3203	0
272	2015	9/29/2015	23.66230664	0.022600102	1478894.165	280.258	289.0359	284.6473	1478.894165	0	0	0	26487.40039	133442.125	0
273	2015	9/30/2015	151.7646563	0.144951916	9485291.016	283.9341	289.7615	286.8479	9485.291016	0	0	0	27402.29492	118102.3203	0
274	2015	10/1/2015	7.763797852	0.00741528	485237.3657	282.5549	289.9606	286.2575	485.2373657	0	0	0	20465.02539	127276.4297	0
275	2015	10/2/2015	706.606	0.674886342	44162875	279.8203	285.2655	282.5429	44162.875	0	0	0	40157.34766	96592.63281	653.4921265
276	2015	10/3/2015	42.02614905	0.040139588	2626634.315	278.3873	282.0003	280.1941	2589.314453	37.31986237	37.31986237	0	12085.06836	73333.78906	425.862793
277	2015	10/4/2015	0.928631554	0.000886945	58039.4721	276.6048	281.2118	278.908	55.3129921	2.726480007	2.726480007	0	11772.84961	75949.35938	11.69352913
278	2015	10/5/2015	0	0	0	275.513	282.0389	278.776	0	0	0	0	13348.32813	86580.23438	0
279	2015	10/6/2015	0	0	0	277.1503	285.7285	281.4394	0	0	0	0	16474.09375	107615.8516	0
280	2015	10/7/2015	0	0	0	278.2206	287.6375	282.9292	0	0	0	0	17958.01563	117181.6406	0
281	2015	10/8/2015	0	0	0	278.7658	288.4591	283.6122	0	0	0	0	18430.0625	120090.1172	0
282	2015	10/9/2015	0	0	0	278.8675	288.2703	283.5691	0	0	0	0	17814.52148	116618.5234	0
283	2015	10/10/2015	0	0	0	278.5868	287.5358	283.0609	0	0	0	0	16918.0918	110446.0781	0
284	2015	10/11/2015	0	0	0	278.7078	287.6599	283.1837	0	0	0	0	16803.63867	109418.5234	0
285	2015	10/12/2015	0	0	0	278.1318	286.7769	282.4545	0	0	0	0	15955.3623	103924.9141	0
286	2015	10/13/2015	0	0	0	278.3526	287.4236	282.8878	0	0	0	0	16364.89063	106786.5938	0
287	2015	10/14/2015	0	0	0	278.215	287.313	282.7641	0	0	0	0	15860.21484	105197.2188	0
288	2015	10/15/2015	162.1229487	0.154845223	10132684.29	278.3305	285.0467	281.6885	10132.6123	0.071986549	0.071986549	0	18897.56836	87008.14844	45.33705521
289	2015	10/16/2015	801.161625	0.76519735	50072601.56	280.6895	284.3443	282.5168	50072.60156	0	0	0	37835.91016	68230.39063	2822.356689
290	2015	10/17/2015	510.0692813	0.487172188	31879330.08	280.0259	284.754	282.3898	31879.33008	0	0	0	31432.50195	74604.08594	0
291	2015	10/18/2015	3725.4615	3.558224928	232841343.8	281.1327	282.8205	281.9766	232841.3438	0	0	0	35493.03906	48962.35156	114899.0938
292	2015	10/19/2015	13790.368	13.17131614	861898000	281.485	282.7115	282.0984	861898	0	0	0	33002.54297	44034.97266	545421.25
293	2015	10/20/2015	11167.267	10.66596657	697954187.5	281.9315	283.3487	282.64	697954.1875	0	0	0	35731.19922	46239.25391	548219.375
294	2015	10/21/2015	646.739125	0.617706901	40421195.31	280.5687	283.7227	282.1458	40421.19531	0	0	0	34331.90625	59635.96484	9676.782227
295	2015	10/22/2015	0.935902893	0.00089389	58493.93082	279.675	284.5936	282.1341	58.49393082	0	0	0	13538.53809	70622.21094	0
296	2015	10/23/2015	0.157431992	0.000150365	9839.499474	278.8011	284.7386	281.7697	9.839499474	0	0	0	14386.43555	74697.57031	0
297	2015	10/24/2015	0	0	0	279.0648	286.5533	282.8092	0	0	0	0	16435.84375	85004.47656	0
298	2015	10/25/2015	16.24119043	0.015512121	1015074.402	279.2676	285.5527	282.41	1015.074402	0	0	0	15410.65039	76463.94531	0
299	2015	10/26/2015	1844.233656	1.761445708	115264603.5	272.8816	279.806	276.3438	84229.98438	31034.61914	30824.18555	0	12128.63574	61166.20313	80624.70313
300	2015	10/27/2015	1461.214563	1.395620404	91325910.16	271.8738	276.5323	274.2032	40283.51953	51042.39063	29335.09766	0	9121.826172	45627.92578	50488.68359
301	2015	10/28/2015	2897.689313	2.767611569	181105582	274.448	279.3478	276.8979	143886.9688	37218.61328	58611.4375	0	12099.57715	52575.87891	163930.6563
302	2015	10/29/2015	9.315620239	0.008897441	582226.265	273.7448	281.2758	277.5101	489.5578003	92.66846466	617.5431519	0	12688.98828	64454.84766	807.3540649
303	2015	10/30/2015	793.1835	0.757577364	49573968.75	281.0014	283.2164	282.1087	49573.96875	0	0	0	33125.84766	46309.40234	13844.2627
304	2015	10/31/2015	59.72321204	0.057042227	3732700.752	278.8773	281.9821	280.4297	3695.749756	36.9509964	36.9509964	0	11132.0166	48721.84766	958.5928955
305	2015	11/1/2015	1808.798875	1.7276016	113049929.7	279.1794	283.4498	281.3145	113049.9297	0	0	0	42332.15234	56613.55469	57078.67969
306	2015	11/2/2015	8664.246749	8.275307306	541515421.8	279.9088	281.191	280.5499	540617.5	897.921814	897.921814	0	24865.08594	34981.07813	504840.0625
307	2015	11/3/2015	2710.08	2.588424069	169380000	273.4286	277.2277	275.3282	102849.9531	66530.04688	53632.125	0	6762.329102	40463.80859	149719.6094
308	2015	11/4/2015	1708.082125	1.631406041	106755132.8	273.1162	274.2311	273.6736	39451.51563	67303.61719	30952.09766	0	3925.117432	23787.50195	66478.54688
309	2015	11/5/2015	822.9373438	0.785995553	51433583.98	272.6374	277.9704	275.3037	31243.00781	20190.57617	39041.93359	0	7606.028809	45384.15625	62828.96484
310	2015	11/6/2015	2220.325288	2.120654525	138770330.5	279.2934	282.09	280.6916	138763.3125	7.017987728	30405.06055	0	32509.45117	43633.65234	136508.8906
311	2015	11/7/2015	3284.38	3.136943649	205273750	282.7378	282.5333	282.6353	205273.75	0	0	0	14460.86914	19341.20703	190812.8281
312	2015	11/8/2015	1231.576643	1.176290968	76973540.21	279.3061	282.289	280.7972	76955.71094	17.82927704	17.82927704	0	31828.75586	43688.37109	45144.85938
313	2015	11/9/2015	0	0	0	279.5797	285.1202	282.3501	0	0	0	0	9696.818359	59190.9375	0
314	2015	11/10/2015	0	0	0	278.5634	285.9524	282.2583	0	0	0	0	10848.37891	66114.10156	0
315	2015	11/11/2015	15.000315	0.014326948	937519.6874	277.3238	284.2308	280.7774	937.2598877	0.259799659	0.259799659	0	10647.81543	59778.50781	61.17490768
316	2015	11/12/2015	491.2925938	0.469238389	30705787.11	279.8805	283.2906	281.5853	30705.78711	0	0	0	22411.51367	45102.05078	9165.776367
317	2015	11/13/2015	11549.36	11.03090735	721835000	279.4647	282.6236	281.0441	721835	0	0	0	31550.80664	42312.08984	659096.4375
318	2015	11/14/2015	379.012792	0.361998846	23688299.5	278.4717	280.7875	279.6294	23138.2832	552.0162964	552.0162964	0	15080.70508	35060.97656	9957.618164
319	2015	11/15/2015	4343.212969	4.148245433	271450810.5	276.1358	281.6146	278.8753	261315.2813	10135.5293	10135.5293	0	23653.22852	47461.09375	246447.5625
320	2015	11/16/2015	5909.742125	5.644452841	369358882.8	275.1428	282.2738	278.7083	353419.1875	15939.69531	15939.69531	0	25279.19531	52226.43359	344079.9063
321	2015	11/17/2015	3060.958438	2.923551516	191309902.3	273.8028	278.6209	276.2118	138188.4531	53121.44922	50722.29297	0	6477.154297	38832.57031	182433.4688
322	2015	11/18/2015	6278.137469	5.996310858	392383591.8	268.6762	272.9218	270.7991	24700.37305	367683.2188	2533.571289	0	4510.826172	26959.96094	24751.23242
323	2015	11/19/2015	585.6657161	0.559375087	36604107.25	267.7293	270.5182	269.1239	208.7908478	36395.31641	0	0	3323.143066	20064.51953	157.1466827
324	2015	11/20/2015	1054.353594	1.00702349	65897099.61	273.1841	279.1288	276.157	47244.53906	18652.56055	366328.8125	0	6845.858887	40871.46875	401428.125
325	2015	11/21/2015	391.7382969	0.374153101	24483643.55	274.2542	280.049	277.1517	19918.51758	4565.125977	56034.58594	0	7611.006348	41855.03906	70587.94531
326	2015	11/22/2015	1673.342031	1.598225436	104583877	274.2334	279.455	276.8442	83447.09375	21136.7832	25511.10742	0	6526.293945	39001.60938	100186.0078
327	2015	11/23/2015	1716.975	1.639899713	107310937.5	280.9317	282.7734	281.8527	107310.9375	0	424.1871338	0	23631.50586	31634.00586	84103.54688
328	2015	11/24/2015	1892.8745	1.807903056	118304656.3	282.0455	282.147	282.0962	118304.6563	0	0	0	13985.3916	18681.95508	104319.2422
329	2015	11/25/2015	170.3232813	0.162677441	10645205.08	282.3749	284.3993	283.3875	10645.20508	0	0	0	11137.8877	33723.35156	2680.037354
330	2015	11/26/2015	495.1352656	0.472908563	30945954.1	274.1823	281.5318	277.8571	27380.16406	3565.790039	3565.790039	0	7307.505371	45439.60547	22400.31836
331	2015	11/27/2015	0.183548731	0.000175309	11471.79568	270.9303	275.8893	273.4098	0.499802232	10.97199345	0.591639221	0	747.9408569	30361.86719	1.089611411
332	2015	11/28/2015	0	0	0	269.8251	279.0483	274.4365	0	0	0.716189925	0	1021.149353	41891.97656	0.532150269
333	2015	11/29/2015	0	0	0	271.4973	280.2357	275.8666	0	0	8.247680664	0	1057.025635	43431.65234	0
334	2015	11/30/2015	0	0	0	272.4677	279.9483	276.2076	0	0	0	0	992.0150146	41218.69922	0
335	2015	12/1/2015	220.108375	0.210227674	13756773.44	270.9455	278.679	274.8121	7242.937988	6513.835449	5128.134277	0	959.5022583	38635.43359	10991.06738
336	2015	12/2/2015	2378.913375	2.272123567	148682085.9	277.3329	278.3919	277.8621	131675.5938	17006.49219	18393.61133	0	3521.022217	21000.05859	143087.5469
337	2015	12/3/2015	6751.159875	6.448099212	421947492.2	275.3964	278.7126	277.0543	339605.8438	82341.64844	72017.22656	0	2474.955566	29282.16602	407285.2188
338	2015	12/4/2015	1743.99775	1.665709408	108999859.4	270.1909	280.2195	275.2053	57263.93359	51735.92578	35118.56641	0	1057.695435	43498.40625	91324.89844
339	2015	12/5/2015	13096.1546	12.50826609	818509662.4	278.4616	281.6089	280.0352	816938.5625	1571.099854	28512.85742	0	17467.89844	32705.07031	827983.4375
340	2015	12/6/2015	58.42964453	0.055806728	3651852.783	274.5461	275.3702	274.9583	2035.500244	1616.352539	1179.584961	0	400.99823	16717.55078	3070.092285
341	2015	12/7/2015	55.33001074	0.052846238	3458125.671	271.4153	274.0256	272.7206	688.2445679	2769.881104	655.9470215	0	534.6102905	21199.65039	1249.123779
342	2015	12/8/2015	291.6102695	0.278519837	18225641.85	273.7538	281.5601	277.657	15988.95508	2236.686768	4787.384766	0	2381.616455	42852.46484	18790.85156
343	2015	12/9/2015	734.4783516	0.701507499	45904896.97	275.56	281.5768	278.5683	43441.09375	2463.803223	2463.803223	0	10075.7998	39543.33594	35251.07422
344	2015	12/10/2015	1717.958078	1.640838661	107372379.9	275.5581	280.4984	278.0282	98708.78125	8663.598633	8663.598633	0	6516.805176	35309.33984	100341.9141
345	2015	12/11/2015	609.1053867	0.581762547	38069086.67	267.7652	274.3705	271.0678	2862.371826	35206.71484	1424.556641	0	711.0817871	27680.73633	3774.391846
346	2015	12/12/2015	1177.222625	1.12437691	73576414.06	270.0427	273.7027	271.8728	10238.09766	63338.31641	10347.0791	0	573.7322998	22554.18359	19812.9043
347	2015	12/13/2015	4890.986714	4.671429527	305686669.6	266.9153	270.91	268.9123	188.3571472	305498.3125	0	0	497.7489319	19132.97656	120.803833
348	2015	12/14/2015	144.8085313	0.138308053	9050533.203	263.7164	265.1803	264.4482	0	9050.533203	0	0	246.3674011	8840.790039	0
349	2015	12/15/2015	0.109770607	0.000104843	6860.662937	264.7618	268.2653	266.5137	0	6.860662937	0	0	397.4973755	14842.03516	0
350	2015	12/16/2015	2305.146875	2.201668457	144071679.7	269.3541	277.968	273.661	52646.01563	91425.66406	146234.0469	0	917.5775757	35819.76563	196888.5625
351	2015	12/17/2015	1856.756988	1.773406866	116047311.8	277.7773	280.8713	279.3244	114130.6797	1916.63208	348437.3125	0	12973.18945	30217.94336	449594.4063
352	2015	12/18/2015	856.09575	0.817665473	53505984.38	271.218	278.1163	274.667	27385.07031	26120.91406	19646.19336	0	872.0728149	34090.99219	46159.22266
353	2015	12/19/2015	136.6202695	0.130487363	8538766.846	271.9546	280.1436	276.049	5849.628906	2689.137939	9163.858398	0	1003.356445	39409.80469	14741.36523
354	2015	12/20/2015	19671.86369	18.78879053	1229491480	278.5214	279.3005	278.9109	1194330.75	35160.73047	35160.73047	0	7023.403809	19008.42578	1221737.125
355	2015	12/21/2015	1675.310875	1.600105898	104706929.7	272.7552	276.9565	274.856	56254.66016	48452.26953	36735.52734	0	358.0567322	27766.92383	92632.17188
356	2015	12/22/2015	974.34925	0.930610554	60896828.13	272.0078	272.9016	272.4547	12628.39844	48268.42969	10042.34082	0	188.2857056	14280.18262	22482.46875
357	2015	12/23/2015	0	0	0	268.8723	272.28	270.5759	0	0	0	0	270.7931213	19869.48828	0
358	2015	12/24/2015	30.10228809	0.028750991	1881393.005	267.9334	276.3438	272.1387	313.7059937	1567.687012	1111.214844	0	440.2765503	32321.23242	1392.700684
359	2015	12/25/2015	10.70210083	0.010221682	668881.3019	276.5945	279.2917	277.9432	585.9370728	82.94422913	50482.19922	0	2160.149414	27022.50586	49250.32031
360	2015	12/26/2015	329.4833594	0.314692798	20592709.96	271.272	277.2689	274.2701	9057.538086	11535.17188	7337.060547	0	418.8734436	31557.37305	16038.32129
361	2015	12/27/2015	317.3450625	0.303099391	19834066.41	272.3979	277.0913	274.7445	10043.95508	9790.111328	7622.557129	0	383.85672	29184.7832	17252.16406
362	2015	12/28/2015	526.5200938	0.502884521	32907505.86	274.0454	275.9572	275.0013	18114.08984	14793.41602	12788.37012	0	283.9396362	20911.00195	30358.85938
363	2015	12/29/2015	12169.1795	11.62290806	760573718.8	270.764	278.8592	274.8115	404997.4375	355576.2813	205508.3594	0	503.677002	37440.92188	609207.5
364	2015	12/30/2015	1212.626	1.158191022	75789125	268.7022	271.4413	270.0714	1785.421875	74003.70313	0	0	251.5432739	18001.46484	1557.449829
365	2015	12/31/2015	973.9064063	0.93018759	60869150.39	269.7343	278.3104	274.0225	25512.09961	35357.05078	70335.80469	0	506.9459839	37144.70313	95317.48438
1	2016	1/1/2016	4786.1925	4.571339542	299137031.3	280.606	281.0831	280.8447	299137.0313	0	197463.5313	0	11432.80176	19043.21484	485167.5625
2	2016	1/2/2016	301.0865313	0.287570708	18817908.2	272.8205	277.6125	275.2164	10957.41309	7860.495117	6152.230469	0	419.4000244	30841.7207	16695.82422
3	2016	1/3/2016	18856.735	18.0102531	1178545938	272.7418	276.515	274.6285	592951.375	585594.5625	246065.4531	0	391.5751953	27224.8125	838619.25
4	2016	1/4/2016	638.9057344	0.610225152	39931608.4	269.4965	276.8364	273.1668	11990.94043	27940.66797	13739.19629	0	480.2215576	33697.40234	25249.88672
5	2016	1/5/2016	0	0	0	260.2572	266.2105	263.234	0	0	0	0	215.0910034	13618.71289	0
6	2016	1/6/2016	2318.387781	2.214314977	144899236.3	265.686	277.5648	271.6257	16742.31445	128156.9219	11776.33398	0	556.4920654	38833.42969	27747.04492
7	2016	1/7/2016	2344.333625	2.239096108	146520851.6	270.9253	278.0448	274.4852	70939.375	75581.47656	128874.5156	0	510.4880981	36359.79297	199303.4063
8	2016	1/8/2016	904.2061875	0.863616225	56512886.72	271.3112	274.9983	273.1547	16873.98047	39638.90625	15189.85547	0	363.8247681	25686.96484	31700.0332
9	2016	1/9/2016	737.2277891	0.704133514	46076736.82	274.898	280.4173	277.6576	40777.13281	5299.604004	298143.8125	0	4759.864258	38225.98828	334161.0313
10	2016	1/10/2016	13.61145947	0.013000439	850716.217	274.2281	277.6728	275.9504	556.116333	294.599884	52443.99219	0	413.8009949	29263.0332	52989.86719
11	2016	1/11/2016	193.7182813	0.185022236	12107392.58	273.6912	279.6894	276.6903	9227.797852	2879.594727	63780.28906	0	536.7074585	38198.87109	72805.6875
12	2016	1/12/2016	0	0	0	270.889	275.7645	273.3268	0	0	0	0	412.9334106	29711.33398	0
13	2016	1/13/2016	0	0	0	260.6117	271.1766	265.8941	0	0	0	0	395.6062927	24929.10742	0
14	2016	1/14/2016	0	0	0	259.8498	270.0063	264.9279	0	0	0	0	389.3929443	22421.62891	0
15	2016	1/15/2016	0	0	0	261.7955	271.4582	266.6266	0	0	0	0	431.1190796	26065.94727	0
16	2016	1/16/2016	5.742861542	0.005485064	358928.8464	265.9048	275.7892	270.8471	23.97553825	334.9533081	16.53577423	0	545.0903931	36565.64844	35.3704567
17	2016	1/17/2016	0.520935652	0.000497551	32558.47824	267.3607	274.7937	271.0771	0.918528438	31.6399498	38.10742569	0	498.6020508	33043.92188	39.02350616
18	2016	1/18/2016	11.75909082	0.011231223	734943.1763	260.6864	266.558	263.6222	0	734.9431763	0	0	268.2189636	15836.97266	0
19	2016	1/19/2016	324.0198477	0.309474544	20251240.48	265.191	275.5179	270.3544	1044.16626	19207.07422	1125.20752	0	572.2961426	37357.53516	1896.440796
20	2016	1/20/2016	0	0

| | | |

1	2017	11.4852718	0	0	0.01097026	71857.605	260.4671	273.4462	2.7	0	0	0	0	0	0	0	0	0	0
2	2017	1/1/2017	0.2814717	158777.17	0.1516502	1.2202.157	270.2519	273.4708	2.4	0	0	0	0	0	0	0	0	0	0
3	2017	1/2/2017	0.2874873	1.3292.162	0.2564512	2.1204937.92	256.5312	273.5458	2.7	0	0	0	0	0	0	0	0	0	0
4	2017	1/4/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	256.5320	273.5324	2.7	0	0	0	0	0	0	0	0	0	0
5	2017	1/5/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	256.5324	273.5343	2.7	0	0	0	0	0	0	0	0	0	0
6	2017	1/6/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	259.0421	273.5387	2.7	0	0	0	0	0	0	0	0	0	0
7	2017	1/7/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	259.5273	273.5699	2.7	0	0	0	0	0	0	0	0	0	0
8	2017	1/8/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	259.5464	273.6483	2.7	0	0	0	0	0	0	0	0	0	0
9	2017	1/9/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	259.9969	273.7031	2.7	0	0	0	0	0	0	0	0	0	0
10	2017	1/10/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	260.3759	273.8699	2.7	0	0	0	0	0	0	0	0	0	0
11	2017	1/11/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	260.7133	273.1751	2.7	0	0	0	0	0	0	0	0	0	0
12	2017	1/12/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	261.4708	273.7196	2.7	0	0	0	0	0	0	0	0	0	0
13	2017	1/13/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	261.5365	273.7927	2.7	0	0	0	0	0	0	0	0	0	0
14	2017	1/14/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	261.6378	273.8852	2.7	0	0	0	0	0	0	0	0	0	0
15	2017	1/15/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	261.9324	273.9063	2.7	0	0	0	0	0	0	0	0	0	0
16	2017	1/16/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	262.1443	273.9227	2.7	0	0	0	0	0	0	0	0	0	0
17	2017	1/17/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	262.3486	274.0227	2.7	0	0	0	0	0	0	0	0	0	0
18	2017	1/18/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	262.9324	274.4631	2.7	0	0	0	0	0	0	0	0	0	0
19	2017	1/19/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	263.1423	274.5591	2.7	0	0	0	0	0	0	0	0	0	0
20	2017	1/20/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	263.5129	274.6227	2.7	0	0	0	0	0	0	0	0	0	0
21	2017	1/21/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	263.7383	274.6531	2.7	0	0	0	0	0	0	0	0	0	0
22	2017	1/22/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	263.9324	274.6486	2.7	0	0	0	0	0	0	0	0	0	0
23	2017	1/23/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	264.1443	274.7391	2.7	0	0	0	0	0	0	0	0	0	0
24	2017	1/24/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	264.5364	274.8227	2.7	0	0	0	0	0	0	0	0	0	0
25	2017	1/25/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	264.9324	275.1751	2.7	0	0	0	0	0	0	0	0	0	0
26	2017	1/26/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	265.3759	275.4609	2.7	0	0	0	0	0	0	0	0	0	0
27	2017	1/27/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	265.9349	275.5293	2.7	0	0	0	0	0	0	0	0	0	0
28	2017	1/28/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	266.3302	275.6109	2.7	0	0	0	0	0	0	0	0	0	0
29	2017	1/29/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	266.7359	275.6922	2.7	0	0	0	0	0	0	0	0	0	0
30	2017	1/30/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	267.1324	275.7735	2.7	0	0	0	0	0	0	0	0	0	0
31	2017	1/31/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	267.5363	275.8147	2.7	0	0	0	0	0	0	0	0	0	0
32	2017	2/1/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	267.7383	275.8529	2.7	0	0	0	0	0	0	0	0	0	0
33	2017	2/2/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	267.9324	275.9122	2.7	0	0	0	0	0	0	0	0	0	0
34	2017	2/3/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	268.3443	276.0312	2.7	0	0	0	0	0	0	0	0	0	0
35	2017	2/4/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	268.7383	276.1121	2.7	0	0	0	0	0	0	0	0	0	0
36	2017	2/5/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	269.1324	276.1929	2.7	0	0	0	0	0	0	0	0	0	0
37	2017	2/6/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	269.5363	276.2737	2.7	0	0	0	0	0	0	0	0	0	0
38	2017	2/7/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	269.9324	276.3546	2.7	0	0	0	0	0	0	0	0	0	0
39	2017	2/8/2017	0	0	0	0	270.3131	276.4327	2.7	0	0	0	0	0	0	0	0	0	0
40	2017	2/9/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	270.7133	276.5425	2.7	0	0	0	0	0	0	0	0	0	0
41	2017	2/10/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	271.1324	276.5511	2.7	0	0	0	0	0	0	0	0	0	0
42	2017	2/11/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	271.5363	276.6329	2.7	0	0	0	0	0	0	0	0	0	0
43	2017	2/12/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	271.9324	276.7107	2.7	0	0	0	0	0	0	0	0	0	0
44	2017	2/13/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	272.3363	276.7921	2.7	0	0	0	0	0	0	0	0	0	0
45	2017	2/14/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	272.7324	276.8735	2.7	0	0	0	0	0	0	0	0	0	0
46	2017	2/15/2017	0	0	0	0	272.2353	276.9347	2.7	0	0	0	0	0	0	0	0	0	0
47	2017	2/16/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	272.6309	277.0122	2.7	0	0	0	0	0	0	0	0	0	0
48	2017	2/17/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	272.6118	277.0527	2.7	0	0	0	0	0	0	0	0	0	0
49	2017	2/18/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	272.9327	277.1187	2.7	0	0	0	0	0	0	0	0	0	0
50	2017	2/19/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	273.3611	277.6197	2.7	0	0	0	0	0	0	0	0	0	0
51	2017	2/20/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	273.7324	277.6809	2.7	0	0	0	0	0	0	0	0	0	0
52	2017	2/21/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	274.1363	277.7483	2.7	0	0	0	0	0	0	0	0	0	0
53	2017	2/22/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	274.5324	277.8277	2.7	0	0	0	0	0	0	0	0	0	0
54	2017	2/23/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	274.9313	277.9072	2.7	0	0	0	0	0	0	0	0	0	0
55	2017	2/24/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	275.3324	278.0866	2.7	0	0	0	0	0	0	0	0	0	0
56	2017	2/25/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	275.7363	278.1673	2.7	0	0	0	0	0	0	0	0	0	0
57	2017	2/26/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	276.1324	278.2547	2.7	0	0	0	0	0	0	0	0	0	0
58	2017	2/27/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	276.5363	278.3422	2.7	0	0	0	0	0	0	0	0	0	0
59	2017	2/28/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	276.9324	278.4281	2.7	0	0	0	0	0	0	0	0	0	0
60	2017	3/1/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	277.3363	278.5121	2.7	0	0	0	0	0	0	0	0	0	0
61	2017	3/2/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	277.7324	278.5922	2.7	0	0	0	0	0	0	0	0	0	0
62	2017	3/3/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	278.1363	278.6722	2.7	0	0	0	0	0	0	0	0	0	0
63	2017	3/4/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	278.5324	278.7521	2.7	0	0	0	0	0	0	0	0	0	0
64	2017	3/5/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	278.9313	278.8321	2.7	0	0	0	0	0	0	0	0	0	0
65	2017	3/6/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	279.3324	278.9122	2.7	0	0	0	0	0	0	0	0	0	0
66	2017	3/7/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	279.7363	279.0922	2.7	0	0	0	0	0	0	0	0	0	0
67	2017	3/8/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	280.1324	279.1723	2.7	0	0	0	0	0	0	0	0	0	0
68	2017	3/9/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	280.5363	279.2122	2.7	0	0	0	0	0	0	0	0	0	0
69	2017	3/10/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	280.9324	279.3121	2.7	0	0	0	0	0	0	0	0	0	0
70	2017	3/11/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	281.3363	279.4021	2.7	0	0	0	0	0	0	0	0	0	0
71	2017	3/12/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	281.7324	279.4931	2.7	0	0	0	0	0	0	0	0	0	0
72	2017	3/13/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	282.1363	279.5841	2.7	0	0	0	0	0	0	0	0	0	0
73	2017	3/14/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	282.5324	279.6722	2.7	0	0	0	0	0	0	0	0	0	0
74	2017	3/15/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	282.9363	279.7363	2.7	0	0	0	0	0	0	0	0	0	0
75	2017	3/16/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	283.3324	279.8121	2.7	0	0	0	0	0	0	0	0	0	0
76	2017	3/17/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	283.7363	279.8921	2.7	0	0	0	0	0	0	0	0	0	0
77	2017	3/18/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	284.1324	279.9721	2.7	0	0	0	0	0	0	0	0	0	0
78	2017	3/19/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	284.5363	280.0521	2.7	0	0	0	0	0	0	0	0	0	0
79	2017	3/20/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	284.9324	280.1121	2.7	0	0	0	0	0	0	0	0	0	0
80	2017	3/21/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	285.3363	280.1921	2.7	0	0	0	0	0	0	0	0	0	0
81	2017	3/22/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	285.7324	280.2721	2.7	0	0	0	0	0	0	0	0	0	0
82	2017	3/23/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	286.1363	280.3521	2.7	0	0	0	0	0	0	0	0	0	0
83	2017	3/24/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	286.5324	280.4321	2.7	0	0	0	0	0	0	0	0	0	0
84	2017	3/25/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	286.9363	280.5121	2.7	0	0	0	0	0	0	0	0	0	0
85	2017	3/26/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	287.3324	280.5921	2.7	0	0	0	0	0	0	0	0	0	0
86	2017	3/27/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	287.7363	280.6722	2.7	0	0	0	0	0	0	0	0	0	0
87	2017	3/28/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	288.1324	280.7521	2.7	0	0	0	0	0	0	0	0	0	0
88	2017	3/29/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	288.5363	280.8321	2.7	0	0	0	0	0	0	0	0	0	0
89	2017	3/30/2017	0	0	0	0	288.9324	280.9121	2.7	0	0	0	0	0	0	0	0	0	0
90	2017	3/31/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	289.3363	281.0921	2.7	0	0	0	0	0	0	0	0	0	0
91	2017	4/1/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	289.7324	281.1721	2.7	0	0	0	0	0	0	0	0	0	0
92	2017	4/2/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	290.1363	281.2521	2.7	0	0	0	0	0	0	0	0	0	0
93	2017	4/3/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	290.5324	281.3321	2.7	0	0	0	0	0	0	0	0	0	0
94	2017	4/4/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	290.9363	281.4121	2.7	0	0	0	0	0	0	0	0	0	0
95	2017	4/5/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	291.3324	281.4921	2.7	0	0	0	0	0	0	0	0	0	0
96	2017	4/6/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	291.7363	281.5721	2.7	0	0	0	0	0	0	0	0	0	0
97	2017	4/7/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	292.1363	281.6521	2.7	0	0	0	0	0	0	0	0	0	0
98	2017	4/8/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	292.5324	281.7321	2.7	0	0	0	0	0	0	0	0	0	0
99	2017	4/9/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	292.9363	281.8121	2.7	0	0	0	0	0	0	0	0	0	0
100	2017	4/10/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	293.3324	281.8921	2.7	0	0	0	0	0	0	0	0	0	0
101	2017	4/11/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	293.7363	281.9721	2.7	0	0	0	0	0	0	0	0	0	0
102	2017	4/12/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	294.1324	282.0521	2.7	0	0	0	0	0	0	0	0	0	0
103	2017	4/13/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	294.5363	282.1121	2.7	0	0	0	0	0	0	0	0	0	0
104	2017	4/14/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	294.9324	282.1921	2.7	0	0	0	0	0	0	0	0	0	0
105	2017	4/15/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	295.3363	282.2721	2.7	0	0	0	0	0	0	0	0	0	0
106	2017	4/16/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	295.7324	282.3521	2.7	0	0	0	0	0	0	0	0	0	0
107	2017	4/17/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	296.1363	282.4321	2.7	0	0	0	0	0	0	0	0	0	0
108	2017	4/18/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	296.5324	282.5121	2.7	0	0	0	0	0	0	0	0	0	0
109	2017	4/19/2017	0.3154192	1.3156502.02	0.2547137.5	2.1204884.93	296.9363	282.5921	2.7	0	0	0	0	0	0	0	0	0	0
110	2017	4/20/2017	1.3710302.7	0.0013094 8	85689.39209	163.39162	297.3524	283.2721	2.7	0	0	0	0	0	0	0	0	0	0
111	2017	4/21/2017	3.4637.9405	2.3119755	2.7169.2896	169.9846	297.7524	283.3521	2.7	0	0	0	0	0	0	0	0	0	0
112	2017	4/22/2017	6014.00653	5.7440368 1	3.7587540 2	276.1077	298.2003	283.4321	2.7	0	0	0	0	0	0	0	0	0	0
113	2017	4/23/2017	5569.394	5.1390445 7	3.4884869 5	276.5455	298.4408	283.5121	2.7	0	0	0	0	0	0	0	0	0	0
114	2017	4/24/2017	3.2329.904 5	2.2251480 8	8.7288811 9	277.6088	298.8491	283.6121	2.7	0	0	0	0	0	0	0	0	0	0
115	2017	4/25/2017	1.3913.7585	0.1332 8	8.2700604.38	277.9327	299.2491	283.6921	2.7	0	0	0	0	0	0	0	0	0	0
116	2017	4/26/2017	7.9783.8422	0.0767195 9	4.9865.889	277.9327	299.6491	283.7721	2.7	0	0	0	0	0	0	0	0	0	0
117	2017	4/27/2017	2.7515.7	0	0	277.9327	299.9327	283.8521	2.7	0	0	0	0	0	0	0	0	0	0
118	2017	4/28/2017	1.7318.687 5	0.8001.82	2.6414.484	278.3327	300.3327	283.9321	2.7	0	0	0	0	0	0	0	0	0	0
119	2017	4/29/2017	1.4952.403 2	1.2941.601 8	2.7326.703 1	278.7327	300.7327	284.0121	2.7	0	0	0	0	0	0	0	0	0	0
120	2017	4/30/2017	1.5466.6 7	1.1587.4 8	2.1997.862 3	279.1327	301.1327	284.1921	2.7	0	0	0	0	0	0	0	0	0	0
121	2017	5/1/2017	1.6257.9 8	1.3806.9 8	2.3109.5 8	279.5327	301.5327	284.2721	2.7	0	0	0	0	0	0	0	0	0	0
122	2017	5/2/2017	1.7639.833 5	3.9607.134 0	2.4010.237 5	279.9327	301.9327	284.3521	2.7	0	0	0	0	0	0	0	0	0	0
123	2017	5/3/2017	1.8596.9 7	1.4013.6 2	2.4012.237 5	280.3327	302.3327	284.4121	2.7	0	0	0	0	0	0	0	0	0	0
124	2017	5/4/2017	1.8103.813 8	0.7538.727 7	0.5934.078 5	280.7327	302.7327	284.4921	2.7	0	0	0	0	0	0	0	0	0	0
125	2017	5/5/2017	1.8932.613 7	0.5934.078 5	0.5934.078 5	281.1327	303.1327	284.5721	2.7	0	0	0	0	0	0	0	0	0	0
126	2017	5/6/2017	3.4123.706 4	3.2638.218 9	2.5326.562 1	281.5327	303.5327	284.6521	2.7	0	0	0	0	0	0	0	0	0	0
127	2017	5/7/2017	3.7964.943 7	2.1937.162 9	2.6202.203 2	281.9327	303.9327	284.7321	2.7	0	0	0	0	0	0	0	0	0	0
128	2017	5/8/2017	3.8297.509 5	2.1944.128 2	2.6400.011 8	282.3327	304.3327	284.8121	2.7	0	0	0	0	0	0	0	0	0	0
129	2017	5/9/2017	4.3291.690 2	0.0412981 5	2.7027244.69 3	282.7327	304.7327	284.8921	2.7	0	0	0	0	0	0	0	0	0	0
130	2017	5/10/2017	2.6400.011 8	1.7275507.6	280.3091	283.1327	305.1327	284.9721	2.7	0	0	0	0	0	0	0	0	0	0
131	2017	5/11/2017	7.2452084.23	4.8763457.1 7	274.707	283.5327	305.5327	285.0521	2.7	0	0	0	0	0	0	0	0	0	0
132	2017	5/12/2017	0.6441005 1	4.2148333.9 8	274.0679	283.9327	305.9327	285.1321	2.7	0	0	0	0	0	0	0	0	0	0
133	2017	5/13/2017	1.9468640 4	1.2857455.1 5	273.2485	284.3327	306.3327	285.2121	2.7	0	0	0	0	0	0	0	0	0	0
134	2017	5/14/2017	0.6984688 2	0.4167.109 5	273.7327	284.7327	306.7327	285.2921	2.7	0	0	0	0	0	0	0	0	0	0
135	2017	5/15/2017	0.3592185 7	0.4001673 0	275.1327	285.1327	307.1327	285.3721	2.7	0	0	0	0	0	0	0	0	0	0
136	2017	5/16/2017	0	0	0	0	307.5327	285.4521	2.7	0	0	0	0	0	0	0	0	0	0
137	2017	5/17/2017	0.3656275 6

365	2017	12/31/2017	0.14659181	0.0001400011	916198837 8	269.1841	277.6564	273.4203	1.75526494	0	31446.02038	3891.9578	7.406758883	5149.42578	0	5655.91598	3570 4.9375
364	2017	12/30/2017	1300.16668	1.741801994	8126047.97	272.7203	277.2335	274.7521	4246849219	0	31446.20938	3889.9578	414.58738	3019 2.49023	3565 74.1563		
363	2017	12/29/2017	1182 9.8847	11.7987951	2663445 3	262.8445	277.2617	272.0532	2531215 43	0	5114.05645 8	3688.2589	7.406758883	5149.42578	0	5655.91598	3570 4.9375
362	2017	12/28/2017	82.15656563	0.078466835	5154297.852	262.1237	277.5276	267.3233	5662751.25	0	5114.79785 2	0	5911.11133	3572 11.1133	0		
361	2017	12/27/2017	10262.27913	9.801603749	6415294.53	273.9828	281.1524	277.5678	7862732031	20.04169.7101	5909.46904	4028.6098	5909.04603	3572 11.1133	7610 2.4875		
360	2017	12/26/2017	5900.50125	5.656533357	3487815.78	270.3971	281.1731	275.5849	2466651 5	0	5114.79785 2	1824.6598	5909.04603	4028.6098	4248 4.75		
359	2017	12/25/2017	1536.9.936	14.6704398	9599990.00	272.0729	278.0302	275.0518	5292528.75	0	5114.79785 2	1824.8472.188	4435.52095 1	3270 4.50195	7753 15.25		
358	2017	12/24/2017	1.983784712	1.983784112.1	2663.946 2	273.1523	279.336	266.3682	3044511914	0	5114.79785 2	1824.8492.92	4103.0.7851	4191 0.2013			
357	2017	12/23/2017	13.09903691	0.012807931	8381 18.9804	265.3741	278.0303	272.7023	8863050189	750.1154.7856	69.36218.18	3807.1.25	5103.2572751	1115.5627.17			
356	2017	12/22/2017	1450.6982.19	1.38554.614	9066869.67	273.7953	277.4633	272.6293	8615721094	4511.42772	4511.42772.4	6827.2988.28	3423 91.3705	2224 9.0781			
355	2017	12/21/2017	202.0805859	0.193017752	1263059.12	276.8318	277.7936	272.3128	9865.17088	6765.42823	6765.42823.6	1721.2.0224	4285.91650 4	1824 9.7178			
354	2017	12/20/2017	280.6920.7	0.267900936	1750769.04	270.8832	278.2842	274.5837	6897.6723 63	1063.39668	6625.03073	4285.91650 4	3494 4.2693	1180 9.0025			
353	2017	12/19/2017	0	0	0	273.3294	277.7336	274.6409	0	0	0	3705.88183 6	2925.9463	0			
352	2017	12/18/2017	0	0	0	277.3051	277.0	272.6	0	0	0	3536.4274 9	2928.7663	0			
351	2017	12/17/2017	0	0	0	280.1233	278.8504	272.6267	2712.46123 9	4.145128-05	3138.5913 09	2257.9463	2412.7813 68				
350	2017	12/16/2017	0.04389938	0	275.6537	272.6267	278.8504	275.6537	1.214650273	1.497810 96	3988.44141	1573.7.16211	3391 5.0163	2462 12.305			
349	2017	12/15/2017	0.002805 56	2.937528 79	1839 56.374	264.8015	268.8315	0	0	183.5953 6.74	1459.6.3	2975.5556 64	2394 1.7023	0			
348	2017	12/14/2017	0	0	0	272.0824	272.3316	264.6112	0	0	0	3056.5415 04	2426.9376 6	0			
347	2017	12/13/2017	0.2799346792	0.2912041	1843182025	268.1194	269.7278	268.8205	7280.3565 92	1858.4847	2469.7278	1676.8699 5	1356 5.9018	5.4897580 1			
346	2017	12/12/2017	9421077188	0.8998168	5888 1732.42	273.3191	279.6594	273.4894	1992.4849 41	3856.8828 1	3856.8828 1	5317.3.7152	2838 1.582	3.0496287 28			
345	2017	12/11/2017	0.057079849	5.5995E-05	3612.11524	277.8792	279.6623	278.7709	3.01351643	0.61059886 2	0.61059886 2	3712.5399 94	2447.7.1953 1				
344	2017	12/10/2017	335.1885603	0.220094136	2094610.02	280.1889	279.6623	278.9691	7024.8826752	124.8826752	124.8826752	1004.3701 2	2077.5.8394	1101.7.0544			
343	2017	12/9/2017	1733.950055	1.5661122755	1083718284	279.3595	279.4245	279.9921	1067498348	1622.0346 68	2408.5.9766	1490 8.4582	1223 9.0598				
342	2017	12/8/2017	458.9461963	4.36589659 5	2858500064	277.1237	278.4108	278.3775	1058.7.9875	1458.47.1	1458.47.1	4158.9428	3117 2.6578	4458 9.5398			
341	2017	12/7/2017	3606.7952	3.444885626	2254247013	273.9648	276.6401	275.3026	1427924.369	1427924.369	1427924.369	2637.0.7281	2459 2.8422	2272 6.7188			
340	2017	12/6/2017	2160.506688	2.06352119 1	1350316 68	273.1856	277.2843	273.9574	1584.7.8969	1581.47.1	2161.12.9375	5502.6.1032	2919 7.9422	2902 5.2188			
339	2017	12/5/2017	3415.31487 5	3.262000836	2134.5179.7	269.8367	278.0782	273.9574	1466.14.1406	1270.15.8594	1270.15.8594	5802.6.1032	2724.1.6047	2469 09.625			
338	2017	12/4/2017	8375.156938	7.999194783	5234473081.6	271.3192	271.8582	271.5884	5798.1.7409	465.5465.6	465.5465.6	1537.1.0495	1956.3914.79	1276 8.4605			
337	2017	12/3/2017	1390.7528	14.36270569	8744270537	276.4501	278.5519	273.5009	8648.9.1873	1236.8.6621	1236.8.6621	2578.1.7094	2527.8.4117	8486 8.4175			
336	2017	12/2/2017	2703.45059	2.580392524	1489656519	277.3223	282.4243	278.9231	1648.30.894	1141.8.0249	1141.8.0249	2537.6.4117	4043 9.4359	1435 89.156			
335	2017	12/1/2017	1603.3463.92	1.511547686	1002289557	277.4837	282.3657	279.9247	9992.8.3598	4465.5965.6	4465.5965.6	3877.7.8175	2945 5.3896	1745 6.2896			
334	2017	11/30/2017	0.542894116	0.054894116	2558.5643.73	278.8601	281.1542	273.4659	3511.8.4807	407.1.5235 9	407.1.5235 9	1610.5.1248	1058 1.4364	1905 4.4684			
333	2017	11/29/2017	1.4245418 86	1.4245418 86	8784669.31	280.731	282.084	281.4071	0	0	0	1973.5.5112	2641 2.7871	6811 1.1328 1			
332	2017	11/28/2017	3.271744441	3.271744441	2140947.03	279.3009	281.9173	280.0869	2131.35.488	959.3015.747	959.3015.747	1832.5.2695	2761 7.9653	1957 62.1094			
331	2017	11/27/2017	1.876831552	1.876831552	1228415 47	278.8341	281.3468	280.0864	1221.86.316	628.81.3110 4	628.81.3110 4	2142.0.9961	3154 9.0293	9221 4.9219			
330	2017	11/26/2017	0.0729429 29	0.0729429 29	4559.3.3902	279.7088	282.3028	280.8558	4.55931013 9	2.21793E-05	2.21793E-05	5213.5.8955	3184 1.9807	1994 6.2974			
329	2017	11/25/2017	99.40990928	0.090024831	6218187.343	278.3011	281.301	279.9011	6055.4.1056	162.7.7706 4	162.7.7706 4	3481.5.8258	3986 3.4563	1981 96.875			
328	2017	11/24/2017	635.8689688	0.607325661	3974187.05	270.9903	277.079	270.6949	1964.4.5078 1	1332.02.175	1332.02.175	5951.1.3861	3548 1.6797	1463 63.188			
327	2017	11/23/2017	504.6.9705	4.820411414	3154356749	272.8527	277.5692	272.1924	3327.6.5156 9	2772.05.064	2772.05.064	1410.2.4952	1648 3.2852	4536.5			
326	2017	11/22/2017	5578.6547 5	5.328228027	3486659.29	272.8855	277.1625	272.5027	1946.6.719	1254.87.15	1254.87.15	5461.1.4258	2811 2.1875	2747 3.4063			
325	2017	11/21/2017	0.060896008	0.060896008	3984883.523	277.4141	278.8791	273.8762	3780.8.1599 12	1264.87.592	1264.87.592	6769.7.5812	3345 2.1047	1971 4.2119			
324	2017	11/20/2017	0.1352035 58	0.1352035 58	8847382.813	282.424	286.6066	284.5152	1886.6.519	1282.15.165	1282.15.165	7392.5.2887	3915 9.7188	1815 2.2877			
323	2017	11/19/2017	56.60989431	0.050607761	3518059827	284.095	285.8927	284.4453	3538.5.9082	2.21793E-05	2.21793E-05	4291.1.8799	4291 3.9822	1651 5.7143			
322	2017	11/18/2017	375.5505013	375.5505013	2546041923	281.203	285.2035	281.6021	2346.5.4064 5	1182.8.9327	1182.8.9327	1959.8.8439	4299 5.6422	6931.9.0215			
321	2017	11/17/2017	143.6057843	143.6057843	8975361.328	279.5137	283.4661	281.8489	1824.6.9573	1184.8.9327	1184.8.9327	1258.1.2813	4472 9.1844	1651 5.7143			
320	2017	11/16/2017	1997.3.8785	1.907724809	1246836.722	280.6803	284.448	281.5641	1248.3.5456	1182.8.9327	1182.8.9327	3455.4.5313	4665 2.5636	2028 0.2348			
319	2017	11/15/2017	312.2919	3.355224946	2195576.375	281.8766	284.8308	282.3539	0	0	0	3256.8.6211	4668 2.4882	1776 5.2975			
318	2017	11/14/2017	30.72927 88	0.029946063	1920332.993	273.9176	278.3899	272.8679	1774.1.38185	145.9948.578	145.9948.578	1010.0.3484	5856 4.0742	1090 7.9392 8			
317	2017	11/13/2017	3011.893344	2.876688963	1882443343	274.5078	281.2278	277.8679	1695.6.1563	1867.1.7773	1867.1.7773	1537.3.3984	5090 7.5549	1728 86.049			
316	2017	11/12/2017	2221.0.38	2.131560885	1388164875	280.8217	281.9175	280.8692	1814.8.4875	280.8217	280.8217	2702.4.5898	3210 8.4688	1210 92.015			
315	2017	11/11/2017	139.4227656	139.4227656	8731922.852	279.5837	283.886	281.7352	8732.8.2891	279.5837	279.5837	1452.2.8291	5060 17.0381	1177 2.8376			
314	2017	11/10/2017	42.66254688	0.040724148	2666.409 18	280.1319	284.0538	282.0927	2666.409 18	280.1319	280.1319	8660.5.9609 9	4991 9.3475	0			
313	2017	11/9/2017	42.00481641	0.040119213	2625.301025	279.128	286.4277	282.7779	2625.301025	279.128	279.128	1140.5.0996 1	6792.6.2438	0			
312	2017	11/8/2017	0	0	0	281.1309	289.036	285.0835	0	281.1309	281.1309	1143.4.1063	7732.7.0703 1	0			
311	2017	11/7/2017	0	0	0	280.9373	285.2036	282.0706	0	280.9373	280.9373	8519.3.4273	5580 9.4703	0			
310	2017	11/6/2017	0	0	0	281.0094	287.1567	284.0828	0	281.0094	281.0094	1088.4.8328	6860 1.7969	0			
309	2017	11/5/2017	0	0	0	278.7425	287.5194	283.0054	0	278.7425	278.7425	8074.2.2013	1329.6.0975	0			
308	2017	11/4/2017	0	0	0	279.4611	288.1651	283.813	0	279.4611	279.4611	1334.6.2305	8158.5.625	0			
307	2017	11/3/2017	0	0	0	280.7522	287.6282	284.1904	0	280.7522	280.7522	1230.7.9492	7533 1.7968	0			
306	2017	11/2/2017	0	0	0	281.4362	286.1339	283.785	0	281.4362	281.4362	1035.2.8071	6375 1.4684	0			
305	2017	11/1/2017	0	0	0	279.6392	286.4095	282.024	0	279.6392	279.6392	1310.0.9813	6099 0.1406	0			
304	2017	10/31/2017	16.42469566	0.015687657	1026561.035	275.8621	280.0738	278.5849	894.8693027	131.6918335	131.6918335	9813.1.8936	4970 0.9565	3515 7.0127			
303	2017	10/30/2017	1708.0291 5	1.613155542	1065182.03	281.0449	284.4757	282.7606	3257.8.1223	131.6918335	131.6918335	4359.9.8475	4520 0.0625	3515 7.0127			
302	2017	10/29/2017	52.12197266	0.049782269	3257.623.291	277.7701	284.2474	281.5088	3257.6.2329 1	53.78113355	53.78113355	1657.9.7197	7578 0.9269	0			
301	2017	10/28/2017	48.46459 9	0.046432337	3038416.062	277.7004	284.4703	281.0852	3037.9.3113 8	1.02649489 7	1.02649489 7	1577.1.377	7233 2.8469	2327 15.822			
300	2017	10/27/2017	35.81931926	0.034611193	2238694.954	273.568	283.0562	278.9118	2184.9.4181 8	53.78113355	53.78113355	1484.9.3078	7123 4.2969	4967 2.7961			
299	2017	10/26/2017	809.8981926	0.775154021	5061683.78	278.4608	283.4639	278.5584	5040.5.8085 9	171.0151825	171.0151825	3400.2.8516	5659 7.5	1711 9.0488			
298	2017	10/25/2017	846.7547724	0.811809144	4726.5397 63	275.9112	280.9197	277.4253	1725.1.5903	584.2827.15	584.2827.15	1726.9.8381	5556 4.5468	5325 0.5859			
297	2017	10/24/2017	5900.23191	5.656569544	3468544944	278.1237	282.03	275.0769	3838.2.4485	2982.2.4485	2982.2.4485	3839.0.7596	5778 2.2828	3103 7.8175			
296	2017	10/23/2017	14.03998 29	13.34860729	8558873.919	279.0139	281.5454	280.798	8802.6.9325	4766.482422	4766.482422	3452.5.9513	7932 6.875	4978 4.1281			
295	2017	10/22/2017	845.4464336	0.807494036	5260.3.9921	275.841	281.2808	278.5607	4945.0.4091 2	3389.4.0991 2	3389.4.0991 2	2368.3.4936	6408 9.6109	2256 14.121			
294	2017	10/21/2017	10.54493201	0.010007568	6590.58.2504	274.9461	280.5918	277.7665	5405.0.5065 3	118.4517441	118.4517441	1250.7.9952	6469 4.9848	5248 9.4121			
293	2017	10/20/2017	8.775999512	0.008838043	5489.499.3695	276.418	280.3129	275.4979	9650.9.7926	158.4070.43	158.4070.43	1379.9.4238	7014 8.3821	394 7.5967 4			
292	2017	10/19/2017	0	0	273.9109	280.5655	277.2881	272.8	0	0	0	3448.8.5137	6945 7.3984	0			
291	2017	10/18/2017	0	0	2828415.89	276.4658	280.8558	276.8398	1509.4.198	1509.4.198	1509.4.198	1925.5.4783	6174 6.4224	1465 2.9133			
290	2017	10/17/2017	1.389815261	1.389815261	8440028613	275.8093	278.8967	275.7189	7600.6.2582	8398.0.2832	8398.0.2832	1813.0.5808	5816 5.7927	5736 4.8141			
289	2017	10/16/2017	0.912643766	0.000871666	5709.3.6785	272.6552	281.4214	277.0381	4648.9.8473	10.58975549	8.598975549	1562.5.7191	7987 5.4218	2018 5.8251			
288	2017	10/15/2017	8.849543763	0.008452786	5530.96.4851	275.4404	281.1872	278.3138	5029.5.3858 2	4950.7923 13	4950.7923 13	1326.6.9826	7090 2.4188	2017 5.2973			
287	2017	10/14/2017	6912.748891	6.602434471	4230468 07	277.7328	281.1842	279.4334	4200.5.5938	1004.1.2191	1004.1.2191	3543.7.0973	3094 6.5728	2752 2.1563			
286	2017	10/13/2017	1.186609E11	1.186609E11	1188538007	277.9476	280.5007	279.2241	1149.8.3398	385.5.46081	385.5.46081	1403.9.4766	5421 5.2744	3533 2.0605 5			
285	2017	10/12/2017	2149.5102 5	2.053018886	1346469006	279.9159	284.2146	282.5687	1384.6.8907	0	0	6160.8.6328	7961 1.6562	5809 5.4166			
284	2017	10/11/2017	1.290.4445	1.225516237	8065278.75	282.4097	285.7774	283.5	0	0	0	5811.2.7429	8237 6.6281	1397 6.8			
283	2017	10/10/2017	237.0968924	0.226452843	1488558.71	282.4469	288.3336	285.89	0	0	0	2880.9.7031	2	1008 61.281 3			
282	2017	10/9/2017	1.981850879	0.001235388	8784.4299 3	280.7856	289.7608	285.7233	87.84429 9	0	0	2250.1.7030	1209 9.0469	0			
281	2017	10/8/2017	7459.935	7.125057784	4664296948	282.9247	288.9575	285.941	466.24596 8	0	0	8035.3.4375	1005 01.117	3746 66.781 3			
280	2017	10/7/2017	5253.089	5.017276982	3281805.25	282.0743	288.8441	285.2295	3281.8.0625	0	0	8051.8.3125	1006 07.195 3	1964 87.244			
279	2017	10/6/2017	530.4745	0.506661414	3815656.25	279.1164	283.9411	283.5295	3815.6.6625	0	0	4146.5.4688	1178 28.962 2	0			
278	2017	10/5/2017	2.376741943	0.002720105	1845654.715	282.1468	286.9402	283.6226	1846.3.6625	0	0	2656.2.5302	1210 9.5547	0			
277	2017	10/4/2017	7.219211426	0.006895614	4512.00.714	280.3808	286.8642	283.6226	451.2.00714	0	0	1956.7.5224	1056 44.762 2	0			
276	2017	10/3/2017	376417.96	35.97630946	2354199.75	282.8571	283.2449	280.4059	2354199.75	0	0	7068.0.4375	9468 9.4848	1796068.5			
275	2017	10/2/2017	1482.396	1.415851003	2646975.0	283.6822	289.7963	285.7115	9264.9.75	0	0	6961.0.6281	1165 48.179	2865 86.052			
274	2017	10/1/2017	718.4039 2	0.088156668	4490204.09	283.8055	286.5045	287.785	4490204.09	0	0	4655.4.6484	1179 2.6797	3914 0.4017			
273	2017	9/30/2017	2996.3985	2.863646751	1873123.063	286.7564	289.5165	283.7312	1873123.063	0	0	9119.5.9688	1254 84.062 5	556 78.837 5			
272	2017	9/29/2017	47.59054688	0.045454199	2974.0918	283.8082	286.9488	283.6038	2974.0918	0	0	7923.8.7811	1544 91.403	0			
271	2017	9/28/2017	202.8342031	0.193748005	1267.887 7	282.2738	282.2749	282.7745	1267.887 7	0	0	3425.3.8281	1512 43.593 8	0			
270	2017	9/27/2017	5.780561605	5.780561605	3786908.43	286.1452	289.1069	287.7105	3786908.43	0	0	8760.0.7969	1187 45.484 4	1643 52.639			
269	2017	9/26/2017	1.554772326	1.554772326	1017404.1	284.1145	287.4271	286.0273	1017404.1	0	0	8199.2.7244	1409 01.581	0			
268	2017	9/25/2017	230.9484375	0.220581125	1444277.34	282.8192	291.235	287.0229	1444277.34	0	0	3147.5.5589	1480 92.484 4	0			
267	2017	9/24/2017	30.59542773	0.029221964	1912142.33	279.8309	292.1489	288.5901	1912.14.1423	0	0	3031.7.0488	1730 27.25	0			
266	2017	9/23/2017	0	0	0	281.5731	292.1922	287.2827	0	0	0	3161.6.8867	1780 16.609 4	0			
265	2017	9/22/2017	0	0	0	280.7068	293.1031	286.6097	0	0	0	3279.9.3831	1827 87.744	0			
264	2017	9/21/2017	0	0	0	279.3595	290.6671	284.8184	0	0	0	3298.5.0686	1658 83.656	0			
263	2017	9/20/2017	0	0	0	279.3475	289.6377	284.4929	0	0	0	3282.6.3547	1580 68.312 5	0			
262	2017	9/19/2017	3702.191 5	3.559999761	2318689844	282.438	288.8732	284.6553	2318.6.8984	0	0	8197.5.2344	1105 92.761	0			
261	2017	9/18/2017	11781.402	11.25259295	7463397625	283.7387	291.1473	287.4432	7463.3.7625	0	0	8197.5.2344	1105 92.761	3570 88.713			
260	2017	9/17/2017	184.3640194	0.176087875	1155279.43	282.9573	291.1716	287.0644	1155.2.7568	0	0	3660.4.9414	1600 07.562 5	0			
259	2017	9/16/2017	17.27170117	0.016458017	1029588123	281.1973	285.8684	282.6	1029.5.8123	0	0	3479.9.7037	1846 25.469	0			
258	2017	9/15/2017	160.1749531	1.528984157	1001039457	280.5206	285.6248	282.9173	1001.0.9457	0	0	3956.2.4398	1931 11.593 8	0			
257	2017	9/14/2017	101.9363438	0.097360405	6371021.484	279.1087	283.0239	280.5086	6371.0.2148 4	0	0	3357.1.3473	1955 56.140 6	0			
256	2017	9/13/2017	0	0	0	279.8759	283.7402	286.808	0	0	0	3505 9.5447	2101 38.359 4	0			
255	2017	9/12/2017	0	0	0	280.2082	283.9482	287.0779	0	0	0	3559.1.5703 1	2130 54.687 5	0			
254	2017	9/11/2017	0	0	0	281.8325	293.0421	287.4969	0	0	0	3299 8.2148 4	1972 63.265 6	0			
253	2017	9/10/2017	0	0	0	279.2708	293.0294	286.1503	0	0	0	3551.1.6209	1106 59.516	0			
252	2017	9/9/2017	13.01657619	0.012423236	8135360.107	282.3263	286.8327	286.3523	8135.3.6010 7	0	0	2959.8.9555	1468 08.593 8	0			
251	2017	9/8/2017	2077.324125	1.984807708	1298327.578	281.4897	290.3827	285.9363	1298.2.7578	0	0	1052.1.8047	1048 37.843 8	761 4.7651 5			
250	2017	9/7/2017	1405.327125	1.342241762	8783294.531	280.616	291.6025	286.1091	8783.2.9453 1	0	0	3146.5.6425	1942 79.063	0			
249	2017	9/6/2017	0	0	0	282.1042	292.1398	287.1219	0	0	0	3238 7.4517	1939 97.437 5	0			
248	2017	9/5/2017	0	0	0	281.239	292.492	287.0212	0	0	0	3473.5.6425	2073 20.156 3	0			
247	2017	9/4/2017	0	0	0	281.336	292.0078	286.6721	0	0	0	3656.4.5131	1999 06.719	0			
246	2017	9/3/2017	0	0	0	280.8692	292.1173	286.4842	0	0	0	4028.6.6015	2031 14.688	0			
245	2017	9/2/2017	73.44443125	0.070147594	4590.283203	282.3755	291.761	287.5681	4590.2.8320 3	0	0	3649.9.5156	1848 25.984	0			
244	2017	9/1/2017	316.8574688	0.303638686	1980359.18	281.7845	291.4075	286.5959	1980.3.5918	0	0	5010.0.9648	1948 78.890 6	0			
243	2017	8/31/2017	932.7894375	0.890916468	5829.9.1384	283.2626	291.1177	287.1901	5829.9.1384	0	0	7098.9.8049	1826 73.281	624.0883179			
242	2017	8/30/2017	670.5785	6.404735912	4191099.063	287.4467	291.0724	290.2672	4191.0.9906 3	0	0	1056.3.1563	1742 88.812 5	1766 24.788			
241	2017	8/29/2017	1297.0.388	1.288184518	8106492.50	284.1955	291.0932	287.6444	8106.4.9250	0	0	1320.2.3011	1755 0.1719	4436 74.0398			
240	2017	8/28/2017	5984.415	5.157571251	3740257.813	282.6503	291.829	288.2397	3740.2.5781 3	0	0	1756.5.5	2758 12.312 5	9614 6.2348			
239	2017	8/27/2017	0	0	0	280.9504	296.6419	288.9503	0	0	0	6265.2.7929	2775 18.513	0			
238	2017	8/26/2017	0	0	0	281.4986	296.5819	289.0404	0	0	0	6587.0.1484 4	2756 7.5213	0			
237	2017	8/25/2017	0	0	0	281.0469	295.1303	288.0889	0	0	0	6509.7.2927	2584 00.875	0			
236	2017	8/24/2017	1107.7.259	10.57999904	6923268687.5	284.8595	291.1936	288.0266	692328687.5	0	0	1448 9.1328	1802 48.312 5	3130 4.1563			
235	2017	8/23/2017	2267.148	2.165375358	1416966750	281.5071	294.1601	287.8337	1416966.75	0	0	1397 74.921 9	2474 57.156 3	0			

ALLEGATO 13

TABELLA DATI DI OUTPUT IPSL-IPSL-CMSA-MR_Tesi_rcp85

Day	Year	Date	ps	pm	pq	Tmn	Tmx	Tmd	Portata	Liv_idrometrico	Pioggia	Neve	Neve_fusa	Irrigazione	AET	PET	Percol_Runoff	
1	2007	1/1/2007	899.8725518	0.859477127	56242034.48	268.6152	270.7367	269.6758			818.4837036	55423.55078	0	0	226.1976318	16065.5752	690.2153931	
2	2007	1/2/2007	661.8188047	0.632109651	41363675.29	268.3832	274.6776	271.5304			4374.097168	36989.57813	9336.082031	0	397.4699402	28281.32227	13214.78711	
3	2007	1/3/2007	203.1644922	0.194044405	12697780.76	270.7196	277.1953	273.9575			4961.199707	7736.581055	97706.53125	0	447.0028687	33098.53906	102438.7109	
4	2007	1/4/2007	984.2718594	0.940087736	61516991.21	275.4685	280.0976	277.783			54530.83203	6986.15918	252714	0	5639.901367	34686.59375	301386.75	
5	2007	1/5/2007	2019.542688	1.928885088	126221418	270.3853	278.0885	274.2369			56607.69922	69613.71875	43363.83984	0	510.0823059	36702.65234	99461.36719	
6	2007	1/6/2007	5117.139692	4.887430461	319821230.8	266.4419	271.8246	269.1334			821.2307739	319000	0	0	331.3295288	23030.13867	553.1329956	
7	2007	1/7/2007	174.9474063	0.167093989	10934212.89	263.2612	265.7701	264.5159			0	10934.21289	0	0	175.1610565	11302.05176	0	
8	2007	1/8/2007	8.930235352	0.008529356	558139.7095	263.8509	267.3204	265.5858			0	558.1397095	0	0	213.5493774	14441.57715	0	
9	2007	1/9/2007	0	0	0	262.2679	265.6076	263.9377			0	0	0	0	185.5264587	11904.92676	0	
10	2007	1/10/2007	0	0	0	263.8949	267.3906	265.6427			0	0	0	0	216.6521912	14730.74219	0	
11	2007	1/11/2007	233.8886641	0.223389364	14618041.5	267.9683	276.0833	272.0259			2258.059082	12359.98242	30782.67969	0	500.6357422	34132.71094	31685.97266	
12	2007	1/12/2007	1063.598703	1.015853585	66474918.95	269.7591	275.6278	272.6935			15349.75488	51125.16406	49083.76563	0	446.5108643	31063.55078	63986.98438	
13	2007	1/13/2007	5213.4335	4.979401624	325839593.8	260.5389	272.0481	266.2935			0	325839.5938	0	0	431.685791	26882.9668	0	
14	2007	1/14/2007	562.6035	0.537348138	35162718.75	266.8147	275.3867	271.1008			2748.287109	32414.43164	7079.191406	0	507.6615906	34101.30078	8888.141602	
15	2007	1/15/2007	0	0	0	264.2494	271.6447	267.947			0	0	0	0	391.6570129	25790.84375	0	
16	2007	1/16/2007	0	0	0	263.0171	267.8721	265.4445			0	0	0	0	262.7970276	17357.93555	0	
17	2007	1/17/2007	0	0	0	263.5485	275.9349	269.7417			0	0	0	0	550.5452271	38165.99609	0	
18	2007	1/18/2007	0	0	0	273.3228	277.312	275.3172			0	0	351375.0625	0	17648.91016	32328.46875	332521.0625	
19	2007	1/19/2007	0	0	0	270.5248	275.049	272.7869			0	0	13476.0459	0	4749.380859	30119.98438	9171.676758	
20	2007	1/20/2007	0	0	0	255.9858	266.4715	261.2286			0	0	0	0	241.5637054	14973.83496	0	
21	2007	1/21/2007	18.9090957	0.018060263	1181818.481	263.1385	272.0656	267.6019			0	1181.818481	0	0	447.6305847	29244.88672	0	
22	2007	1/22/2007	42.55536646	0.040645049	2659710.403	266.4159	276.5987	271.5074			226.317337	2433.393066	304.5634155	0	636.0352783	41484.22266	473.5388489	
23	2007	1/23/2007	2169.722188	2.072323006	135607636.7	273.3507	276.6661	275.0083			75251.3125	60356.32422	153157.8125	0	462.7849731	31452.94922	226233.3594	
24	2007	1/24/2007	15734.0625	15.02775788	983378906.3	272.5287	277.9736	275.251			584035.375	399343.5313	259744.9531	0	582.7540283	39649.04688	843197.625	
25	2007	1/25/2007	20308.6155	19.39609845	1269288469	270.0881	276.9945	273.5414			441536.2813	827752.1875	159547.6875	0	608.6955566	40752.80859	600475.5	
26	2007	1/26/2007	549.6944688	0.525018595	34355904.3	269.9196	273.6188	271.7693			4769.949219	29585.95508	4501.738281	0	449.4751892	28527.72266	8822.212891	
27	2007	1/27/2007	5666.053	5.411702961	354128312.5	270.704	274.9195	272.8118			90010.15625	264118.1563	54784.56641	0	496.3177185	32394.63086	144298.5313	
28	2007	1/28/2007	2081.701625	1.988253701	130106351.6	263.3659	269.8541	266.6098			0	130106.3516	0	0	415.6430969	25409.00781	0	
29	2007	1/29/2007	481.5820625	0.459963766	30098878.91	259.9593	267.6204	263.7897			0	30098.87891	0	0	359.4788513	20854.95703	0	
30	2007	1/30/2007	295.6683125	0.282395714	18479269.53	266.2608	268.0603	267.1606			0	18479.26953	0	0	263.2877197	16501.99805	0	
31	2007	1/31/2007	496.4324375	0.474147505	31027027.34	266.4798	273.1525	269.8161			521.3691406	30505.6582	0	0	550.5692749	34557.22656	441.1623535	
32	2007	2/1/2007	618.0886406	0.590342541	38630540.04	272.5618	273.8134	273.1875			11937.14746	26693.39258	78952.32813	0	354.3182068	22782.8457	89026.49219	
33	2007	2/2/2007	1217.861813	1.163191798	76116363.28	274.0602	277.4013	275.7307			49663.16797	26453.19531	313743	0	565.7402344	37279.33203	362840.5625	
34	2007	2/3/2007	1557.53475	1.487616762	97345921.88	271.1884	276.1265	273.6574			35897.1875	61448.73438	51802.24609	0	618.6952515	39932.21875	87080.73438	
35	2007	2/4/2007	6086.570781	5.813343631	380410673.8	268.8226	273.1141	270.9681			28826.14258	351584.5313	5778.385742	0	521.878418	32544.89844	34082.65234	
36	2007	2/5/2007	4172.734	3.985419293	260795875	267.1334	267.9178	267.5257			0	260795.875	0	0	247.5841827	14493.22656	0	
37	2007	2/6/2007	948.5341875	0.905954334	59283386.72	266.0944	270.1951	268.1448			0	59283.38672	0	0	454.6477051	26891.6582	0	
38	2007	2/7/2007	218.55854	0.208747412	13659908.75	266.4249	275.4984	270.9618			701.6734009	12958.23535	4536.425293	0	769.8051147	47084.64844	3953.435791	
39	2007	2/8/2007	10086.88975	9.634087631	630430609.4	275.7452	276.9705	276.3578			454218.9063	176211.7031	585770.6875	0	471.06604	29342.52344	1039331.313	
40	2007	2/9/2007	38587.67	36.85546323	2411729375	278.3235	278.7522	278.5377			2261342.25	150387.125	788598.25	0	6426.115234	25725.73438	3043515.5	
41	2007	2/10/2007	38990.4415	37.24015425	2436902594	276.9357	277.9839	277.4599			2081692.625	355209.9688	376440.1563	0	3123.33252	30308.91211	2455009.75	
42	2007	2/11/2007	1302.9605	1.244470392	81435031.25	259.1008	277.2989	268.1998			0	81435.03125	0	0	966.1749268	56725.00781	0	
43	2007	2/12/2007	3772.82325	3.603460602	235801453.1	259.1384	271.1499	265.144			0	235801.4531	0	0	672.4765015	36056.15234	0	
44	2007	2/13/2007	2907.9095	2.77737297	181744343.8	256.9128	271.5576	264.2351			0	181744.3438	0	0	685.5581665	36345.97656	0	
45	2007	2/14/2007	1544.932875	1.475580587	96558304.69	254.3257	269.8633	262.0944			0	96558.30469	0	0	596.9422607	28729.16992	0	
46	2007	2/15/2007	2.87143042	0.002742531	179464.4012	251.0416	260.0954	255.5684			0	179.4644012	0	0	116.8984375	800.9046631	0	
47	2007	2/16/2007	0	0	0	246.6424	260.4761	253.5592			0	0	0	0	-5701.408203	-7306.821777	5718.400391	
48	2007	2/17/2007	303.6651875	0.290033608	18979074.22	260.9893	269.0629	265.026			0	18979.07422	0	0	581.0474243	31577.53711	0	
49	2007	2/18/2007	502.6579063	0.480093511	31416119.14	266.1922	268.8628	267.5272			0	31416.11914	0	0	441.4798889	25357.72461	0	
50	2007	2/19/2007	0	0	0	261.9734	267.3098	264.6415			0	0	0	0	474.4804993	25936.3418	0	
51	2007	2/20/2007	641.030375	0.612254417	40064398.44	259.0351	269.4185	264.2266			0	40064.39844	0	0	638.5371704	33868.56641	0	
52	2007	2/21/2007	261.9598125	0.250200394	16372488.28	253.4698	266.3954	259.9327			0	16372.48828	0	0	493.8957825	19649.99219	0	
53	2007	2/22/2007	126.2204063	0.120554352	7888775.391	261.0047	263.3871	262.1959			0	7888.775391	0	0	291.102356	14398.6416	0	
54	2007	2/23/2007	7.470689453	0.007135329	466918.0908	259.6765	265.4443	262.5604			0	466.9180908	0	0	443.7119141	21968.41992	0	
55	2007	2/24/2007	15.05286914	0.014377143	940804.3213	260.6994	264.7892	262.7443			0	940.8043213	0	0	388.126709	19704.92969	0	
56	2007	2/25/2007	415.23925	0.396599093	25952453.13	262.881	272.2868	267.5837			0	25952.45313	0	0	844.9709473	47553.76563	0	
57	2007	2/26/2007	2595.909813	2.479379	162244363.3	270.8442	275.5229	273.1835			48339.73047	113904.6328	125441.6641	0	852.3429565	51476.65625	165276.7031	
58	2007	2/27/2007	1841.713313	1.759038503	115107082	270.0116	278.5361	274.2738			52200.01953	62907.0625	213019.6406	0	1222.200439	72010.80469	263997.5938	
59	2007	2/28/2007	3913.21375	3.737548949	244575859.4	274.0915	278.1415	276.1165			173440.1719	71135.6875	328608.4375	0	968.0681763	57797.83594	501080.6875	
60	2007	3/1/2007	1349.313281	1.288742389	84332080.08	270.8846	272.7389	271.8117			125458.9383	71783.15625	9756.475586	0	1701.426025	34430.27344	20630.7207	
61	2007	3/2/2007	786.3540938	0.751054531	49147130.86	265.3012	277.3406	271.3208			5397.341797	43749.78906	4523.185547	0	3650.262207	7364.41406	7710.425781	
62	2007	3/3/2007	8515.806375	8.133530444	532237898.4	275.1924	279.9951	277.5938			457168.3125	75069.58594	318984.4375	0	12527.2207	68848.70313	762158.4375	
63	2007	3/4/2007	311.2078281	0.297237658	19450489.26	271.4893	276.1411	273.8152			7677.382813	11773.10645	5859.454102	0	2758.061035	57185.88672	11361.21191	
64	2007	3/5/2007	768.6885859	0.734182031	48043036.62	277.2283	279.9972	278.6126			45056.6875	2986.349121	193166.25	0	12857.66602	59151.73438	225425.5469	
65	2007	3/6/2007	2782.696813	2.657781101	173918550.8	275.1236	278.8424	276.983			140057.4063	33861.14453	103476.125	0	5996.106934	62690.80078	236895.0625	
66	2007	3/7/2007	832.8053438	0.795420577	52050333.98	271.8914	274.2737	273.0825			15284.15039	36766.18359	11718.25195	0	2106.409912	43798.76953	24895.9707	
67	2007	3/8/2007	1205.042984	1.150948409	75315186.52	275.995	278.1375	277.0664			60164.21875	15150.96777	94535.15625	0	5846.541016	52294.98438	148852.7969	
68	2007	3/9/2007	2237.486203	2.137045084	139842887.7	276.0338	281.8262	278.93			133117.7969	6725.09082	146618.2031	0	30608.08203	85740.35938	249127.6406	
69	2007	3/10/2007	1088.194063	1.039344854	68012128.91	273.431	278.7834	276.1074			47268.17578	20743.95313	36645.39453	0	3540.643066	73909.40625	80493.07031	
70	2007	3/11/2007	134.7076367	0.128660589	8419227.295	273.9536	281.8208	277.8873			7325.042969	1094.184326	79318.97656	0	5663.522461	96302.71875	83494.65625	
71	2007	3/12/2007	150.8850513	0.144111797	9430315.704	277.0719	281.2661	279.1691			9111.384766	318.9309387	103933.8906	0	6052.145996	78175.64844	108012.6172	
72	2007	3/13/2007	3230.434469	3.085419741	201902154.3	275.5705	280.4934	278.032			181851.2188	20050.93555	68922.35156	0	16809.7207	80470.0625	230734.375	
73	2007	3/14/2007	4552.483625	4.348121896	284530226.6	274.1692	279.9239	276.7466			220586.2031	63944.02344	72728.98438	0	3753.050537	78632.84375	289138.0625	
74	2007	3/15/2007	37.7190262	0.036025813	2357439.133	266.0845	275.1767	270.6308			152.7404022	2204.69873	89.10374451	0	3685.19458	73404.53125	58.01164246	
75	2007	3/16/2007	898.0173359	0.857705192	56126083.5	265.2868	275.6306	270.4587			3039.040527	53087.04297	432.320282	0	3898.734131	77610.28906	1836.036865	
76	2007	3/17/2007	67.16616211	0.064151062	4197885.132	270.1468	276.4969	273.3217			1378.015015	2819.870117	26706.31055	0	3620.613525	74960.20313	22202.16406	
77	2007	3/18/2007	0	0	0	257.3899	271.5292	264.4593			0	0	0	0	3090.528809	55671.00781	0	
78	2007	3/19/2007	0	0	0	254.8561	273.8468	264.3514			0	0	0	0	3526.148193	63907.44141	0	
79	2007	3/20/2007	0	0	0	255.4735	273.1752	264.3243			0	0	0	0	3430.320801	62401.29297	0	
80	2007	3/21/2007	384.6534141	0.36738626	24040838.38	270.0298	275.7234	272.8766			6314.943848	17725.89453	5143.410645	0	3658.234863	72857.33594	7591.222168	
81	2007	3/22/2007	526.1050234	0.502488084	32881563.96	271.2392	273.3286	272.2839			6529.460449	26352.10352	5034.553711	0	2349.75	47689.26563	7035.549805	
82	2007	3/23/2007	3881.0385	3.706818052	242564906.3	271.9769	274.9372	273.4572			82723.07813	159841.8281	55132.27734	0	2847.696777	58685.19531	129243.2266	
83	2007	3/24/2007	2988.5975	2.854438873	186787343.8	268.7375	273.9501	271.3438			21143.5625	165643.7813	16709.04688	0	3297.442871	66080.99219	33004.73828	
84	2007	3/25/2007	537.2969961	0.513177647	33581062.26	267.8556	270.6324	269.2443			656.3630371	32924.69922	0	0	2249.619629	44815.39063	112.1635437	
85	2007	3/26/2007	19250.048	18.38591022	1203128000	272.8534	279.5313	276.1924			863139.625	339988.375	366123.4375	0	4720.335938	97848.61719	1218989.5	
86	2007	3/27/2007	26551.46719	25.35956751	1659466699	278.5547	280.8423	279.6984			1628978.25	30488.44922	327772.7188	0	34200.63672	74482.28906	1922550.625	
87	2007	3/28/2007	13092.99714	12.50525037	818312321.3	279.6333	280.2339	279.9335			807789.75	10522.57129	115975.4922	0	24565.71289	51537.20703	899200.0625	
88	2007	3/29/2007	12435.19956	11.87698144	777199972.7	278.8456	280.884	279.8648			765755.5	11444.47266	89383.26563	0	34792.98828	73311.38281	820345.75	
89	2007	3/30/2007	16606.279	15.86082044	1037892438	272.8445	276.7694	274.807			551995.5	485896.9375	210162.25	0	3752.445068	75593.86719	758405.375	
90	2007	3/31/2007	3227.864406	3.082965049	201741525.4	270.2564	272.9264	271.5915			26153.77539	175587.75	19231.96875	0	2745.209229	54666.10547	42745.76563	
91	2007	4/1/2007	158.244125	0.151140521	9890257.813	271.217	279.5931	275.4051			5955.883789	3934.374023	152483.6406	0	5544.755859	110294.5313	155651.4844	
92	2007	4/2/2007	5654.959125	5.401107092	353434945.3	275.425	280.411	277.9178			309016.0313	44418.91406	196292.4688	0	17906.57813	99093.46094	484539.6875	
93	2007	4/3/2007	29.5630731	0.028235979	1847691.895	266.3405	277.4101	271.8751			311.4331055	1536.258789	252.3569183	0	5337.385742	105174.4063	261.1886292	
94	2007	4/4/2007	0	0	0	258.0233	276.2116	267.1174			0	0	0	0	5180.168945	95723.82031	0	
95	2007	4/5/2007	5210.90025	4.976982092	325681265.6	269.2867	281.1078	275.1972			191125.8281	134555.4375	85106.95313	0	6648.310547	132297.7344	261015.875	
96	2007	4/6/2007	1586.001781	1.514805904	99125111.33	275.0128	278.6602	276.8366			77579.46094	21545.65039	73192.85938	0	8271.756836	85999.41406	142389.0469	
97	2007	4/7/2007	498.7008125	0.476314052	31168800.78	268.3261	276.4642	272.3951			5767.787109	25401.01367	4218.166504	0	4917.479004	97207.50781	7000.546875	
98	2007	4/8/2007	11.32420313	0.010815858	707762.6953	259.0658	273.8054	266.4358			0	707.7626953	0	0	4637.418457	83922.24219	0	
99	2007	4/9/2007	2.404513409	0.002296574	150282.088	260.6917	277.1325	268.9121			3.72942996	146.5526581	0	0	5707.271484	108988.9453	0.144958496	
100	2007	4/10/2007	116.7179375	0.11147845	7294871.094	271.9305	276.6373	274.284			3471.961426	3822.909668	14984.8916	0	4304.260742	86921.15625	14282.50586	
101	2007	4/11/2007	776.0507188	0.741213676	48503169.92	271.6037	276.8933	274.2486			22180.58594	26322.58398	14932.53711	0	4589.363281	92041.21875	28318.90625	
102	2007	4/12/2007	512.4953906	0.489489389	32030961.91	274.3134	276.8054	275.5595			20626.61328	11404.34863	21195.87891	0	3580.161865	73232.11719	38666.48828	
103	2007	4/13/2007	0	0	0	265.7946	277.0781	271.4363			0	0	0	0	5640.913086	112062.1172	0	
104	2007	4/14/2007	3.269616175	0.003122843	204351.0109	260.5923	276.1699	268.381			0.477552056	203.8734589	0	0	5605.083008	106652.9453	0.015258789	
105	2007	4/15/2007	5961.835313	5.694207557	372614707	263.7144	278.7983	271.2565			42051.92578	330562.7813	28313.72852	0	6596.853027	129124.4453	55914.29297	
106	2007	4/16/2007	8114.496375	7.750235315	507156023.4	274.9453	280.8109	277.8781			437375.125	69780.89844	366471.375	0	24361.66992	118533.7266	772158.3125	
107	2007	4/17/2007	900.6633203	0.860232398	56291457.52	275.1954	280.3674	277.7816			49044.19141	7247.266113	77796	0	12509.76172	113633.2969	115742.3047	
108	2007	4/18/2007	116.0131914	0.11080534	7250824.463	271.4719	279.0515	275.2617			4248.661621	3002.162842	4493.382813	0	6219.561035	119995.2422	7267.945801	
109	2007	4/19/2007	977.4212344	0.933544636	61088827.15	270.479	273.397	271.9378			11814.19824	49274.62891	9119.088867	0	3492.197266	67478.73438	15845.78418	
110	2007	4/20/2007	444.5872168	0.424629624	27786701.05	267.5968	272.3488	269.9727			1346.911987	26439.78906	463.0575562	0	3795.593506	73044.17188	617.7959595	
111	2007	4/21/2007	2266.356938	2.164619807	141647308.6	270.2393	277.0746	273.657			53590.03516	88057.27344	56846.63281	0	5482.320313	107879.7344	102009.9375	
112	2007	4/22/2007	33.60996582	0.032101209	2100622.864	272.4301	280.0863	276.2584			1524.579956	576.0429077	82045.21094	0	6673.468262	130458.2422	82766.97656	
113	2007	4/23/2007	1065.772406	1.01792971	66610775.39	268.0912	280.678	274.3848			31752.0293	34858.74609	21121.81055	0	7622.79248	150255.2813	43883.38281	
114	2007	4/24/2007	23288.707	22.42327316	1455544188	270.1914	280.3834	275.2875			869339.3125	586204.875	244392.1719	0	7163.635742	14357.5125	1091621.125	
115	2007	4/25/2007	1815.031656	1.73355459	113439478.5	273.2974	279.2473	276.2726			81107.17969	32332.29883	146997.0781	0	5989.805176	119020.875	222731.9375	
116	2007	4/26/2007	82.99824609	0.079727441	5187390.381	269.9508	274.6228	272.2867			1076.355225	4111.035156	886.9624634	0	4509.006348	87379.45313	1131.217529	
117	2007	4/27/2007	58.37973242	0.055759057	3648733.276	269.0868	278.07	273.5786			1334.670532	2314.062744	1909.267822	0	6489.831543	126327.3203	2035.582522	
118	2007	4/28/2007	454.9689531	0.434545323	28435559.57	274.0356	277.2603	275.6478			17886.30078	10549.25879	44219.12891	0	4587.525391	91011.63281	55624.35156	
119	2007	4/29/2007	152.6567031	0.145803919	9541043.945	271.2336	273.5135	272.3736			1991.931152	7549.112793	1564.151123	0	3480.006592	67297.73438	2018.451782	
120	2007	4/30/2007	767.8061094	0.733339168	47987881.84	270.7941	273.3185	272.0565			8762.506836	39225.375	6700.459473	0	3541.355225	68961.60156	11604.19141	
121	2007	5/1/2007	91.10708594	0.087017274	5694192.871	267.5209	274.2802	270.9004			531.3691406	5162.82373	593.1828003	0	5056.51123	97016.32031	489.0835266	
122	2007	5/2/2007	9727.19075	9.290535578	607949421.9	266.5619	269.7266	273.1442			180302.1406	427647.2813	79495.45313	0	7659.858887	151332.7656	242977.9688	
123	2007	5/3/2007	5727.468875	5.470361867	357966804.7	276.6479	280.6712	278.6597			328695.1875	29271.61719	398479.5938	0	30284.07031	116712.2188	693935.5	
124	2007	5/4/2007	144.361	0.137880611	9022562.5	272.3645	280.6884	276.5264			6485.432129	2537.130371	48020.125	0	7767.128906	146908.0156	52559.81641	
125	2007	5/5/2007	128.2073145	0.122452067	8012957.153	271.6131	281.855	276.7342			6117.515625	1895.441528	54431.95703	0	8903.144531	164147.3438	58613.34766	
126	2007	5/6/2007	5832.071	5.570268386	364504437.5	269.3284	280.7083	275.0183			205034.8125	159469.625	95198.14063	0	8164.600586	158448.6406	283031.0938	
127	2007	5/7/2007	1122.298688	1.071918517	70143667.97	271.746	277.4873	274.6165			35216.85547	34926.8125	21719.05273	0	8873.167969	115253.8281	49291.34375	
128	2007	5/8/2007	726.428	0.693818529	45401750	272.8516	274.7148	273.7831			17714.09375	27687.65625	13431.26367	0	5352.83252	70888.59375	26402.84961	
129	2007	5/9/2007	1568.68425	1.498265759	98042765.63	268.6663	279.1908	273.9284			40500	57542.76563	28744.70703	0	11283.70996	147233.5156	59463.90234	
130	2007	5/10/2007	636.3401563	0.607774743	39771259.77	271.2354	277.8006	274.5178			19826.61133	19944.64844	18256.4082	0	9325.423828	123103.3438	30761.54883	
131	2007	5/11/2007	132.8681445	0.126903672	8304259.033	273.0247	275.4579	274.2412			3890.016357	4414.242676	3222.887939	0	6044.897461	80998.76563	4379.102051	
132	2007	5/12/2007	422.9922188	0.404004029	26437013.67	271.8298	279.1422	275.4862			16266.60156	10170.41211	22562.75586	0	10250.84277	136840.25	31939.04883	
133	2007	5/13/2007	821.6944063	0.784808411	51355900.39	273.0924	277.8704	275.4812			31663.49805	19692.40234	21720.51758	0	8580.628906	113989.1953	45336.23828	
134	2007	5/14/2007	1219.718859	1.164965482	76232428.71	265.6919	278.9386	272.3152			15782.82715	60449.60156	11491.58984	0	11653.80078	152674.375	17541.24023	
135	2007	5/15/2007	2936.516375	2.804695678	183532273.4	272.3308	278.3994	275.3652			112761.0156	70771.21781	78297.85938	0	9351.328125	126220.9141	178263.6563	
136	2007	5/16/2007	1396.053375	1.333384312	87253335.94	273.3747	277.0143	275.1945			51944.4375	35308.89844	26272.35156	0	7628.735352	101467.6953	70763.45313	
137	2007	5/17/2007	880.9541094	0.841407936	55059631.84	275.4743	278.8237	277.1488			44725.90625	10333.72559	64974.27344	0	15916.02539	108131.625	97600.58594	
138	2007	5/18/2007	3011.865188	2.87666207	188241574.2	272.9482	279.6863	276.3174			134361.9219	53879.65234	61405.06641	0	15966.68359	140074.5938	176797.7656	
139	2007	5/19/2007	3109.797688	2.970198364	194362355.5	275.3758	280.34	277.8578			167881.2656	26481.08984	92

1	2008	12/1/2009	278.3875	277.8644	2.74E-05	2.74E-05	0	0	0	0	0	0	0	0	0	0	0	0	0
2	2008	12/2/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
3	2008	1/1/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
4	2008	1/2/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
5	2008	1/3/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
6	2008	1/4/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
7	2008	1/5/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
8	2008	1/8/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
9	2008	1/9/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
10	2008	1/10/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
11	2008	1/11/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
12	2008	1/12/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
13	2008	1/13/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
14	2008	1/14/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
15	2008	1/15/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
16	2008	1/16/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
17	2008	1/17/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
18	2008	1/18/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
19	2008	1/19/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
20	2008	1/20/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
21	2008	1/21/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
22	2008	1/22/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
23	2008	1/23/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
24	2008	1/24/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
25	2008	1/25/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
26	2008	1/26/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
27	2008	1/27/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
28	2008	1/28/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
29	2008	1/29/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
30	2008	1/30/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
31	2008	1/31/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
32	2008	2/2/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
33	2008	2/3/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
34	2008	2/4/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
35	2008	2/5/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
36	2008	2/6/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
37	2008	2/9/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
38	2008	2/10/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
39	2008	2/11/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
40	2008	2/12/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
41	2008	2/13/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
42	2008	2/17/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
43	2008	2/18/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
44	2008	2/19/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
45	2008	2/20/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
46	2008	2/23/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
47	2008	2/24/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
48	2008	2/25/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
49	2008	2/26/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
50	2008	2/27/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
51	2008	2/28/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
52	2008	3/2/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
53	2008	3/3/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
54	2008	3/4/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
55	2008	3/5/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
56	2008	3/6/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
57	2008	3/9/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
58	2008	3/10/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
59	2008	3/11/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
60	2008	3/12/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
61	2008	3/13/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
62	2008	3/16/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
63	2008	3/17/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
64	2008	3/18/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
65	2008	3/19/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
66	2008	3/20/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
67	2008	3/23/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
68	2008	3/24/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
69	2008	3/25/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
70	2008	3/26/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
71	2008	3/27/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
72	2008	3/30/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
73	2008	3/31/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
74	2008	4/1/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
75	2008	4/2/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
76	2008	4/3/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
77	2008	4/6/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
78	2008	4/7/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
79	2008	4/8/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
80	2008	4/9/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
81	2008	4/13/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
82	2008	4/14/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
83	2008	4/15/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
84	2008	4/16/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
85	2008	4/17/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
86	2008	4/20/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
87	2008	4/21/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
88	2008	4/22/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
89	2008	4/23/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
90	2008	4/24/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
91	2008	4/27/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
92	2008	4/28/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
93	2008	4/29/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
94	2008	4/30/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
95	2008	5/1/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
96	2008	5/4/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
97	2008	5/5/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
98	2008	5/6/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
99	2008	5/7/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
100	2008	5/8/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
101	2008	5/11/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
102	2008	5/12/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
103	2008	5/13/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
104	2008	5/14/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
105	2008	5/15/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
106	2008	5/18/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
107	2008	5/19/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
108	2008	5/20/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
109	2008	5/21/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
110	2008	5/22/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
111	2008	5/26/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
112	2008	5/27/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
113	2008	5/28/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
114	2008	5/29/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
115	2008	6/1/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
116	2008	6/2/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
117	2008	6/3/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
118	2008	6/4/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
119	2008	6/5/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
120	2008	6/8/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
121	2008	6/9/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
122	2008	6/10/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
123	2008	6/11/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
124	2008	6/12/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
125	2008	6/15/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
126	2008	6/16/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
127	2008	6/17/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
128	2008	6/18/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
129	2008	6/19/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
130	2008	6/22/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
131	2008	6/23/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
132	2008	6/24/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
133	2008	6/25/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
134	2008	6/26/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
135	2008	6/29/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
136	2008	6/30/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
137	2008	7/1/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
138	2008	7/2/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
139	2008	7/6/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
140	2008	7/7/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
141	2008	7/8/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
142	2008	7/9/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
143	2008	7/10/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
144	2008	7/13/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
145	2008	7/14/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
146	2008	7/15/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
147	2008	7/16/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
148	2008	7/17/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
149	2008	7/20/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
150	2008	7/21/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
151	2008	7/22/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
152	2008	7/23/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
153	2008	7/24/2009	277.3999	277.8157	1.88E-09	1.88E-09	0	0	0	0	0	0	0	0	0	0	0	0	0
154	2008	7/27/2009	277.3999

163	2008	6/11/2008	53.92041016	0.051499914	3370025.635	285.0229	292.6321	288.8279	3370.025635	0	0	0	73010.85156	249706.2031	0	
164	2008	6/12/2008	296.8389375	0.283513789	18552433.59	281.8794	292.1678	287.0234	18552.43359	0	0	0	87141.69531	271320.875	0	
165	2008	6/13/2008	18.14994141	0.017335188	1134371.338	281.7007	291.1679	286.4343	1134.371338	0	0	0	75078.17188	256590.6406	0	
166	2008	6/14/2008	2381.18725	2.274295368	148824203.1	281.5386	290.9484	286.2434	148824.2031	0	0	0	164448.6719	254435.6875	0	
167	2008	6/15/2008	9.153234375	0.008742344	572077.1484	282.7886	291.4448	287.117	572.0771484	0	0	0	77161.91406	251972.8125	0	
168	2008	6/16/2008	5807.7675	5.547055874	362985468.8	283.3651	291.1398	287.2524	362985.4688	0	0	0	209360.8125	241190.4063	81556.20313	
169	2008	6/17/2008	210.0775625	0.200647147	13129847.66	282.8539	291.3457	287.0997	13129.84766	0	0	0	88484.22656	249965.4375	0	
170	2008	6/18/2008	5.74286084	0.005485063	358928.8025	279.9681	292.8597	286.414	358.9288025	0	0	0	89598.4375	296594.25	0	
171	2008	6/19/2008	11.48572168	0.010970126	717857.605	280.4027	293.7729	287.0877	717.857605	0	0	0	82700.64063	308292.1875	0	
172	2008	6/20/2008	3578.2255	3.417598376	223639093.8	282.6638	293.5578	288.1107	223639.0938	0	0	0	202473.125	289302.1563	1739.409668	
173	2008	6/21/2008	74.657125	0.071305755	4666070.313	282.3723	294.4591	288.4156	4666.070313	0	0	0	81154.39844	306335.75	0	
174	2008	6/22/2008	2783.5035	2.658551576	173968968.8	284.4382	293.8811	289.1599	173968.9688	0	0	0	173259.3594	279392.4375	0	
175	2008	6/23/2008	0.00290854	2.77798E-06	181.7837656	284.1655	296.1396	290.1524	0.181783766	0	0	0	79474.85938	320949.75	0	
176	2008	6/24/2008	69.01873438	0.065920472	4313670.898	285.3403	295	290.1703	4313.670898	0	0	0	69386.17969	290456.4063	0	
177	2008	6/25/2008	390.5285625	0.372997672	24408035.16	284.9314	295.7425	290.3371	24408.03516	0	0	0	80874.14063	307334.5	0	
178	2008	6/26/2008	784.4995	0.74928319	49031218.75	285.5202	294.1868	289.8538	49031.21875	0	0	0	86243	273800.5625	0	
179	2008	6/27/2008	2116.4345	2.021427412	132277156.3	285.6597	294.9985	290.3293	132277.1563	0	0	0	136248.5	286762.2813	0	
180	2008	6/28/2008	0	0	0	284.8997	295.9628	290.431	0	0	0	0	63192.79688	310586.7813	0	
181	2008	6/29/2008	733.3795625	0.700458035	45836222.66	282.8686	296.1011	289.4849	45836.22266	0	0	0	91790.15625	328404.625	0	
182	2008	6/30/2008	1297.267625	1.239033071	81079226.56	282.7329	296.2853	289.5093	81079.22656	0	0	0	114978.3594	332122.625	0	
183	2008	7/1/2008	1477.7565	1.411419771	92359781.25	283.2904	299.1189	291.205	92359.78125	0	0	0	128810.1719	374562.9063	0	
184	2008	7/2/2008	420.5225313	0.401645207	26282658.2	283.7318	299.3209	291.5262	26282.6582	0	0	0	87924.20313	374682.375	0	34,307,922.15
185	2008	7/3/2008	2151.676	2.055086915	134479750	283.8634	295.6343	289.7487	134479.75	0	0	0	140477.8906	311991.5	0	
186	2008	7/4/2008	5855.7035	5.592840019	365981468.8	283.718	293.8425	288.7805	365981.4688	0	0	0	218782.7344	282414.4375	58979.05078	
187	2008	7/5/2008	4310.955	4.11743553	269434687.5	283.7909	293.8735	288.8325	269434.6875	0	0	0	216842.4688	281539.1875	8491.594727	
188	2008	7/6/2008	279.0608438	0.266533757	17441302.73	284.6444	297.3335	290.9893	17441.30273	0	0	0	86065.50781	332477.2813	0	
189	2008	7/7/2008	570.722	0.545102197	35670125	283.4401	298.0693	290.7548	35670.125	0	0	0	99863.32031	352971.9063	0	
190	2008	7/8/2008	562.4118125	0.537165055	35150738.28	283.4625	299.3406	291.4016	35150.73828	0	0	0	103161.9297	373046.2188	0	
191	2008	7/9/2008	1412.689125	1.349273281	88293070.31	284.5544	298.1839	291.3689	88293.07031	0	0	0	124600.3906	345753.4688	0	
192	2008	7/10/2008	3054.15725	2.917055635	190884828.1	282.1765	297.1016	289.6389	190884.8281	0	0	0	181222.3594	343407.9688	0	
193	2008	7/11/2008	1938.167625	1.851162966	121135476.6	282.7129	300.2916	291.5022	121135.4766	0	0	0	153353.7031	389882.1563	0	
194	2008	7/12/2008	2772.11425	2.647673591	173257140.6	282.7957	297.9847	290.39	173257.1406	0	0	0	176032.0781	351977.7188	0	
195	2008	7/13/2008	6348.812	6.063812798	396800750	283.5432	297.9684	290.7559	396800.75	0	0	0	262606.7813	346184.1875	41980.73438	
196	2008	7/14/2008	48.39019141	0.046217948	3024386.963	283.2123	300.1676	291.6902	3024.386963	0	0	0	86134.94531	382355.5313	0	
197	2008	7/15/2008	293.7084375	0.280523818	18356777.34	284.8176	296.7873	290.8025	18356.77734	0	0	0	76663.02344	315496	0	
198	2008	7/16/2008	5.536886719	0.005288335	346055.4199	285.075	294.3966	289.736	346.0554199	0	0	0	53077.09375	272030.5625	0	
199	2008	7/17/2008	1745.68325	1.667319245	109105203.1	282.25	296.0493	289.1496	109105.2031	0	0	0	120636.4609	319911.8125	0	
200	2008	7/18/2008	4738.0495	4.525357689	296128093.8	283.3463	294.3119	288.8291	296128.0938	0	0	0	208215.4375	283920.7188	19088.38281	
201	2008	7/19/2008	7688.02	7.342903534	480501250	282.2191	293.1819	287.7005	480501.25	0	0	0	212583.5156	273520.5625	126612.25	
202	2008	7/20/2008	0	0	0	282.7662	296.5109	289.6382	0	0	0	0	70742.29688	320651.9688	0	
203	2008	7/21/2008	2332.896	2.22817192	145806000	281.796	297.1262	289.4613	145806	0	0	0	161690.5156	334833.5625	0	
204	2008	7/22/2008	4012.228	3.832118434	250764250	283.2078	294.3853	288.7965	250764.25	0	0	0	206588.3906	282247.5	6044.056641	
205	2008	7/23/2008	376.5110313	0.35960939	23531939.45	283.1351	299.4361	291.2859	23531.93945	0	0	0	92174.48438	360379.7188	0	
206	2008	7/24/2008	3434.2355	3.280072111	214639718.8	285.0455	298.1495	291.5976	214639.7188	0	0	0	198977.0938	326676.3438	0	
207	2008	7/25/2008	0	0	0	284.0473	300.0742	292.0604	0	0	0	0	76443.46875	363349.3438	0	
208	2008	7/26/2008	378.8771563	0.361869299	23679822.27	285.2537	298.9759	292.1149	23679.82227	0	0	0	80389.98438	337156.375	0	
209	2008	7/27/2008	0.021814058	2.08348E-05	1363.378644	286.1042	297.3215	291.713	1.363378644	0	0	0	52777.36719	302539.625	0	
210	2008	7/28/2008	0	0	0	283.7115	300.481	292.0963	0	0	0	0	56098.86719	368089.9375	0	
211	2008	7/29/2008	805.93725	0.769758596	50371078.13	286.3147	298.8743	292.5945	50371.07813	0	0	0	74848.75781	324247.7813	0	
212	2008	7/30/2008	8194.0395	7.826207736	512127468.8	285.3365	298.4478	291.8922	512127.4688	0	0	0	23907.75	323309.7188	125292.2188	
213	2008	7/31/2008	1443.116875	1.378335124	90194804.69	288.0737	296.9472	292.5104	90194.80469	0	0	0	103059.3828	273318.9375	0	
214	2008	8/1/2008	5381.484	5.139908309	336342750	289.7539	298.2317	293.9928	336342.75	0	0	0	209976.4219	277170.5313	40697.19531	
215	2008	8/2/2008	6703.682	6.402752627	418980125	288.1834	296.9485	292.5659	418980.125	0	0	0	208105.0156	269977.9375	93330.11719	
216	2008	8/3/2008	6987.449	6.67378128	436715562.5	287.5388	297.4174	292.4781	436715.5625	0	0	0	229907.6875	283233.9375	98205.25781	
217	2008	8/4/2008	3806.1205	3.635263133	237882531.3	289.0033	296.1857	292.5944	237882.5313	0	0	0	192823.625	244721.0781	13378.63574	
218	2008	8/5/2008	1327.194875	1.267616882	82949679.69	285.2279	295.8095	290.5187	82949.67969	0	0	0	119724.3438	274455.125	0	
219	2008	8/6/2008	14051.616	13.42083668	878226000	283.1767	295.2062	289.1914	878226	0	0	0	233511.5938	279041.7813	375088.4063	
220	2008	8/7/2008	22067.164	21.07656543	1379197750	287.5986	294.1656	290.8822	1379197.75	0	0	0	187524.8281	221274.4688	912941.0625	
221	2008	8/8/2008	3596.27575	3.434838348	224767234.4	284.8218	290.0071	287.4144	224767.2344	0	0	0	141806.6719	179116.6875	51131.11719	
222	2008	8/9/2008	0.017451242	1.66679E-05	1090.702653	285.675	292.5759	289.1253	1.090702653	0	0	0	62363.65625	212748.2344	0	
223	2008	8/10/2008	0.017451242	1.66679E-05	1090.702653	282.6863	294.2522	288.4693	1.090702653	0	0	0	77161.28906	262657.375	0	
224	2008	8/11/2008	158.9318594	0.151797382	9933241.211	283.9872	291.575	287.7811	9933.241211	0	0	0	68127.48438	210922.8906	0	
225	2008	8/12/2008	15.39596387	0.014704837	962247.7417	282.6481	291.1207	286.8845	962.2477417	0	0	0	59315.65234	214287.0469	0	
226	2008	8/13/2008	0	0	0	281.0674	294.9292	287.9986	0	0	0	0	70484.14063	277119.875	0	
227	2008	8/14/2008	9344.711	8.925225406	584044437.5	284.3021	294.6805	289.4914	584044.4375	0	0	0	209883.0781	251787.125	202830.1875	
228	2008	8/15/2008	213.7216875	0.204127686	13357605.47	286.4734	294.3008	290.3871	13357.60547	0	0	0	74453.01563	225638.9063	0	
229	2008	8/16/2008	22.97144336	0.021940252	1435715.21	282.7978	294.4256	288.6118	1435.71521	0	0	0	75601.4375	255422.2813	0	
230	2008	8/17/2008	5271.48	5.034842407	329467500	284.1173	294.4027	289.2599	329467.5	0	0	0	206514.9688	244410.6406	55656.90625	
231	2008	8/18/2008	34764.952	33.20434766	2172809500	287.8989	292.6772	290.2882	2172809.5	0	0	0	152521.2656	177793.9375	1538016.25	
232	2008	8/19/2008	3945.4635	3.768351003	246591468.8	288.2472	294.6327	291.4398	246591.4688	0	0	0	182477.9063	206853.1563	51521.83984	
233	2008	8/20/2008	80.57935938	0.076962139	5036209.961	288.0121	293.8565	290.9341	5036.209961	0	0	0	60372.38672	194942.9063	0	
234	2008	8/21/2008	0.005817708	5.55595E-06	363.5675311	283.4449	295.1038	289.2743	0.363567531	0	0	0	72287.41406	252354.25	0	
235	2008	8/22/2008	14.57081836	0.013916732	910676.1475	285.8296	292.2832	289.0563	910.6761475	0	0	0	53277.35547	190216.7188	0	
236	2008	8/23/2008	0	0	0	284.0625	293.2649	288.6636	0	0	0	0	55820.51172	218960.4844	0	
237	2008	8/24/2008	0	0	0	281.9443	295.6311	288.7879	0	0	0	0	59005.77344	262330.1875	0	
238	2008	8/25/2008	0	0	0	281.2249	296.5489	288.8872	0	0	0	0	58676.32031	275439.1563	0	
239	2008	8/26/2008	0	0	0	284.1416	297.1076	290.6246	0	0	0	0	54284.5	265715.4063	0	
240	2008	8/27/2008	0	0	0	285.0155	297.1593	291.0875	0	0	0	0	50578.47656	258988.375	0	
241	2008	8/28/2008	0	0	0	282.7621	296.6126	289.6873	0	0	0	0	49232.77734	262539.5313	0	
242	2008	8/29/2008	2.008804443	0.001918629	125550.2777	284.1238	296.5291	290.3264	125.5502777	0	0	0	42986.39453	251817.6406	0	
243	2008	8/30/2008	6468.4365	6.178067335	404277281.3	283.6945	295.6931	289.6938	404277.2813	0	0	0	174951.5469	241503.0469	101003.8438	
244	2008	8/31/2008	3562.7165	3.402785578	222669781.3	284.8559	296.0133	290.4344	222669.7813	0	0	0	165462.0156	236374.1094	6589.402344	
245	2008	9/1/2008	15320.663	14.63291595	957541437.5	286.0724	293.4794	289.7758	957541.4375	0	0	0	143054.4063	190337.4375	463156.1563	
246	2008	9/2/2008	1330.35825	1.270638252	83147390.63	286.095	294.8842	290.4893	83147.39063	0	0	0	89670.19531	208360.6875	1005.054504	
247	2008	9/3/2008	1875.48125	1.791290592	117217578.1	286.305	293.4994	289.9022	117217.5781	0	0	0	107647.9609	185381.3125	1785.297363	
248	2008	9/4/2008	233.5743906	0.223089198	14598399.41	284.1108	292.8866	288.4985	14598.39941	0	0	0	47341.31641	193486.8125	0	
249	2008	9/5/2008	190.438625	0.181889804	11902414.06	283.8388	292.9737	288.4061	11902.41406	0	0	0	45491.375	194744.4688	0	
250	2008	9/6/2008	0	0	0	282.3942	292.8818	287.6384	0	0	0	0	39298.19922	201214.5938	0	
251	2008	9/7/2008	7147.863	6.826994269	446741437.5	281.3715	289.2799	285.3256	446741.4375	0	0	0	123698.2578	162833.6094	176165.7188	
252	2008	9/8/2008	15506.648	14.81055205	969165500	281.8476	291.6993	286.7732	969165.5	0	0	0	145685.4531	187204.625	605154.875	
253	2008	9/9/2008	18708.074	17.86826552	1169254625	283.9386	291.4135	287.6764	1169254.625	0	0	0	131765.9219	168339.5313	895576.5	
254	2008	9/10/2008	82.24273438	0.078550845	5140170.898	281.1351	294.05	287.5928	5140.170898	0	0	0	46404.98438	214062.6406	0	
255	2008	9/11/2008	601.4645	0.574446461	37591531.25	281.9145	294.3051	288.1097	37591.53125	0	0	0	64162.47656	211430.375	0	
256	2008	9/12/2008	1935.237625	1.848364494	120952351.6	283.704	293.2229	288.4637	120952.3516	0	0	0	109887.5859	187439.5938	6098.733887	
257	2008	9/13/2008	7031.9375	6.716272684	439496093.8	284.6049	290.8107	287.7079	439496.0938	0	0	0	116705.9063	149649.2344	242129.4531	
258	2008	9/14/2008	17066.874	16.30073926	1066679625	283.5096	290.222	286.8659	1066679.625	0	0	0	117368.4375	149400.7344	920335.25	
259	2008	9/15/2008	40.28927734	0.038480685	2518079.834	281.3287	288.1611	284.7447	2518.079834	0	0	0	29357.35938	139133.625	0	
260	2008	9/16/2008	6320.942	6.037139887	395058875	282.2646	288.5414	285.4029	395058.875	0	0	0	106342.2422	135698.1875	260083.1406	
261	2008	9/17/2008	98.67959375	0.094249851	6167474.609	281.6748	288.8546	285.2646	6167.474609	0	0	0	32372.63281	141956.6719	0	
262	2008	9/18/2008	13.74864063	0.013131462	859290.0391	282.3441	290.4315	286.3875	859.290391	0	0	0	31546.96094	153936.25	0	
263	2008	9/19/2008	0	0	0	279.9873	291.8616	285.9243	0	0	0	0	36237.65234	179089.3281	0	
264	2008	9/20/2008	1.307215576	0.001248534	81700.97351	284.1618	292.1509	288.1562	81.70097351	0	0	0	31849.5957	158527.4375	0	
265	2008	9/21/2008	1.963352539	0.001875217	122709.5337	283.505	292.6381	288.0715	122.7095337	0	0	0	31488.17383	166244.4375	0	
266	2008	9/22/2008	245.8232656	0.234788219	15363954.1	285.9751	292.5645	289.2693	15363.9541	0	0	0	34622.0625	147186.7031	0	
267	2008	9/23/2008	22.35681641	0.021353215	1397301.025	286.4944	291.3975	288.946	1397.301025	0	0	0	22329.41992	126806.2969	0	
268	2008	9/24/2008	86.18390625	0.082315097	5386494.141	282.9972	293.2522	288.125	5386.494141	0	0	0	32172.66016	169977.1094	0	
269	2008	9/25/2008	0	0	0	281.8667	293.5283	287.6977	0	0	0	0	30007.53711	176032.125	0	
270	2008	9/26/2008	75.64335156	0.072247709	4727709.473	284.6939	293.8944	289.2942	4727.709473	0	0	0	31037.65234	163588.4219	0	
271	2008	9/27/2008	2368.76625	2.262431948	148047890.6	287.7927	293.4214	290.6071	148047.8906	0	0	0	99873.90625	134815.2188	11304.99316	
272	2008	9/28/2008	5682.178	5.427104107	355136125	282.7708	288.8647	285.8178	355136.125	0	0	0	90752.55469	119292.5859	184276.4219	
273	2008	9/29/2008	175.6474219	0.167762581	10977963.87	280.7643	287.9822	284.3733	10977.96387	0	0	0	30643.6582	121080.4375	0	
274	2008	9/30/2008	20476.622	19.55742311	1279788875	280.6498	285.9382	283.294	1279788.875	0	0	0	78088.04688	100417.5234	1028012.375	
275	2008	10/1/2008	177.349625	0.169388372	11084351.56	280.2591	283.4839	281.8716	11084.35156	0	0	0	20862.48047	76721.69531	1.792669296	
276	2008	10/2/2008	613.084625	0.585563157	38317789.06	279.4147	287.8866	283.6508	38317.78906	0	0	0	44870.10938	122274.3359	3903.244141	
277	2008	10/3/2008	954.384125	0.911541667	59649007.81	285.9758	288.9161	287.4461	59649.00781	0	0	0	50310.20313	87227.375	12085.77344	
278	2008	10/4/2008	708.4375	0.676635626	44277343.75	286.1595	289.3171	287.7383	44277.34375	0	0	0	40381.89453	89351.79688	9661.087891	
279	2008	10/5/2008	56.56026563	0.054021266	3535016.602	282.2098	287.485	284.8474	3535.016602	0	0	0	20411.20508	99371.44531	0	
280	2008	10/6/2008	0	0	0	278.3105	291.084	284.6973	0	0	0	0	26814.23633	145614.7656	0	
281	2008	10/7/2008	0	0	0	279.7191	291.7264	285.7227	0	0	0	0	26552.66406	144445.1875	0	
282	2008	10/8/2008	0	0	0	282.8225	291.8415	287.332	0	0	0	0	23099.54688	131468.0625	0	
283	2008	10/9/2008	1273.3395	1.216179083	79583718.75	282.7601	288.567	285.6635	79583.71875	0	0	0	61529.27734	100966.0938	2182.53833	
284	2008	10/10/2008	196.4563545	0.187637397	12278522.16	277.1637	281.1794	279.1716	11814.33789	464.1842651	464.1842651	0	14988.11133	66885.71875	3086.951172	
285	2008	10/11/2008	208.332293	0.198980223	13020768.31	275.2846	277.0581	276.171	9278.478516	3742.289795	3539.795166	0	6947.586914	42279.98438	7367.921875	
286	2008	10/12/2008	0	0	0	275.1825	281.2022	278.1922	0	0	202.4957428	0	12310.5498	74516.92969	0	
287	2008	10/13/2008	0	0	0	271.9816	283.3308	277.6564	0	0	0	0	15252.99023	95946.04688	0	
288	2008	10/14/2008	0	0	0	275.0887	284.6602	279.8743	0	0	0	0	14984.86426	96325.84375	0	
289	2008	10/15/2008	0	0	0	276.3395	283.1282	279.7338	0	0	0	0	12516.71094	80958.21094	0	
290	2008	10/16/2008	0	0	0	277.1716	282.5459	279.8586	0	0	0	0	11877.68457	72538.28906	0	
291	2008	10/17/2008	0	0	0	277.5571	284.3272	280.942	0	0	0	0	13539.54688	82806.82031	0	
292	2008	10/18/2008	0	0	0	277.0207	284.6109	280.8158	0	0	0	0	14010.68164	85672.29688	0	
293	2008	10/19/2008	0	0	0	277.013	283.6093	280.3112	0	0	0	0	12751.24902	77867.67969	0	
294	2008	10/20/2008	0	0	0	276.6855	282.8607	279.7733	0	0	0	0	11972.23926	73071.01563	0	
295	2008	10/21/2008	311.3809614	0.29740302	19461310.09	276.3752	282.5367	279.4558	18994.38086	466.9292297	466.9292297	0	18622.23828	71140.13281	4712.556641	
296	2008	10/22/2008	4241.491918	4.051090657	265093244.9	279.0628	281.8443	280.4534	263546.8438	1546.401123	1546.401123	0	36194.25391	52556.67578	163602.5156	
297	2008	10/23/2008	6751.4095	6.448337631	421963093.8	280.7388	283.5831	282.1608	421963.0938	0	0	0	42864.65234	56013.50391	300110.0938	
298	2008	10/24/2008	4700.1865	4.489194365	293761656.3	282.5823	284.9927	283.7876	293761.6563	0	0	0	42753.32031	55049.30078	199432.5469	
299	2008	10/25/2008	8130.586457	7.765603111	508161653.6	277.7104	283.3492	280.53	507444.25	717.4035645	717.4035645	0	50448.61328	67863.05469	408492.625	
300	2008	10/26/2008	4903.319813	4.68320899	306457488.3	275.9546	279.1205	277.5377	264788.9688	41668.51953	41668.51953	0	13834.44629	46412.61328	292622.9688	
301	2008	10/27/2008	1041.663375	0.994902937	65103960.94	272.5861	277.6826	275.1342	37408.42969	27695.53125	20178.82227	0	9949.834961	49741.33203	47637.38672	
302	2008	10/28/2008	139.5874297	0.133321327	8724214.355	271.4106	274.7243	273.0677	2561.006348	6163.208008	2292.401367	0	7275.696777	36765.03516	2394.936523	
303	2008	10/29/2008	188.1227422	0.179677882	11757671.39	270.0701	281.485	275.7775	7792.967285	3964.704102	9783.733398	0	14158.48926	71879.54688	12298.9502	
304	2008	10/30/2008	191.5073066	0.182910513	11969206.67	276.8659	282.8869	279.8765	11699.23828	269.9683838	5838.44043	0	17694.54492	63730.83594	7744.898926	
305	2008	10/31/2008	5046.793367	4.820241993	315424585.4	278.5845	282.6272	280.6059	315040.2188	384.3666992	384.3666992	0	39849.26953	54530.70703	253975.6406	
306	2008	11/1/2008	87.23192188	0.083316067	5451995.117	279.8861	283.9256	281.9059	5451.995117	0	0	0	12559.87793	56585.85156	939.6154785	
307	2008	11/2/2008	0	0	0	276.6131	286.145	281.379	0	0	0	0	13143.60254	79849.875	0	
308	2008	11/3/2008	0	0	0	279.1748	287.118	283.1463	0	0	0	0	12721.16602	77444.53906	0	
309	2008	11/4/2008	656.85625	0.627369866	41053515.63	281.8816	283.7394	282.8103	41053.51563	0	0	0	26914.08398	41869.80469	11680.44043	
310	2008	11/5/2008	473.6565625	0.452394043	29603535.16	280.9347	284.7033	282.8188	29603.53516	0	0	0	25135.91016	53999.62891	6491.138184	
311	2008	11/6/2008	6976.073063	6.66291601	436004566.4	273.8556	280.9645	277.4101	374287.4375	61717.12891	61717.12891	0	12762.74609	56160.65625	389765.0625	
312	2008	11/7/2008	388.6114844	0.371166652	24288217.77	272.3975	277.5329	274.9656	23308.75293	10979.46484	8449.308594	0	5677.749512	42720.125	17751.10938	
313	2008	11/8/2008	4196.861444	4.008463652	262303840.3	279.3099	281.4716	280.3909	262050.0781	253.7621307	2783.914795	0	26023.74023	38132.92969	237139.4688	
314	2008	11/9/2008	537.02275	0.512951712	33563921.88	280.7489	283.2736	282.0112	33563.92188	0	0	0	19200.83594	42424.57813	15578.85156	
315	2008	11/10/2008	3.645820801	0.003482159	227863.8	279.7734	283.076	281.4247	227.8638	0	0

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327	2009	11/23/2009	53.50409766	0.05110229	3344006.104	260.2166	272.5805	266.3986	0	3344.006104	0	0	3741.110107	29212.88867	0	
328	2009	11/24/2009	182.7880703	0.174582684	11424254.39	274.0753	275.4734	274.7744	5840.275879	5583.978516	12991.34277	0	2510.233643	20949.19922	15723.29492	
329	2009	11/25/2009	208.7341504	0.19936404	13045884.4	275.3422	281.8516	278.5966	12084.00781	961.8765869	26238.48438	0	8310.03418	44887.6875	33446.66406	
330	2009	11/26/2009	14.37395143	0.013728702	898371.9643	278.4604	282.5056	280.4828	897.8743896	0.497574687	1310.436523	0	5193.177734	39146.55078	1545.355469	
331	2009	11/27/2009	906.64175	0.865942455	56665109.38	281.2758	282.6112	281.9186	56665.10938	0	0	0	16487.32422	27648.29297	31338.19531	
332	2009	11/28/2009	94.27266406	0.090004749	5892041.504	282.7947	282.8887	282.842	5892.041504	0	0	0	3318.259521	18377.16602	2165.248779	
333	2009	11/29/2009	6070.90984	5.798385712	379431865	280.1565	281.7799	280.9682	379414.6563	17.20875549	17.20875549	0	16233.64063	27491.91016	357144.5938	
334	2009	11/30/2009	714.1074063	0.682051009	44631712.89	275.2391	278.3847	276.8119	35114.98438	9516.728516	9516.728516	0	351.7124939	29311.91602	44280	
335	2009	12/1/2009	27.01734473	0.025804532	1688584.045	273.6793	279.619	276.649	1272.024658	416.5593872	416.5593872	0	452.5886841	37595.72656	1668.261963	
336	2009	12/2/2009	5984.040375	5.715415831	374002523.4	276.1149	280.3174	278.2161	347282.2813	26720.24219	26720.24219	0	6445.996094	34770.09766	367124.0938	
337	2009	12/3/2009	4657.0445	4.447989016	291065281.3	272.7233	274.6219	273.6727	107895.8906	183169.3906	78684.50781	0	248.1128235	20419.44531	186332.1563	
338	2009	12/4/2009	256.6501484	0.245129082	16040634.28	272.9804	274.1844	273.5828	5723.278809	10317.35547	11647.06445	0	208.6494293	17447.8457	17161.67578	
339	2009	12/5/2009	355.5875	0.339625119	22224218.75	270.9816	275.6179	273.2998	6620.962891	15603.25586	6516.359863	0	342.0316467	27913.47266	12814.88574	
340	2009	12/6/2009	2240.299297	2.139731898	140018706.1	262.5087	278.9185	270.7137	6821.612305	132197.0938	102.7093124	0	524.0604248	42103.40625	6380.665039	
341	2009	12/7/2009	309.9808359	0.296065746	19373802.25	276.3634	278.4538	277.4089	16542.27734	2831.524902	240999.9531	0	2654.506836	24781.15039	254887.7344	
342	2009	12/8/2009	704.349625	0.672731256	44021851.56	280.3141	282.644	281.4793	44021.85156	0	7168.312988	0	15513.9668	30421.36328	35676.18359	
343	2009	12/9/2009	756.080125	0.722139565	47255007.81	281.2881	282.1768	281.7325	47255.00781	0	0	0	13496.57715	22578.51367	33758.40234	
344	2009	12/10/2009	374.3271875	0.357523579	23395449.22	280.9461	282.1082	281.5271	23395.44922	0	0	0	11975.66992	24018.48828	11419.78516	
345	2009	12/11/2009	61.55193359	0.058788857	3846995.85	280.6982	281.3842	281.0413	3846.99585	0	0	0	2756.469727	20496.38477	1277.88147	
346	2009	12/12/2009	48.95889905	0.046761126	3059931.19	278.0512	281.3287	279.6901	2975.75293	84.1782608	84.1782608	0	1615.385864	31787.25391	1781.729858	
347	2009	12/13/2009	170.4643994	0.162812225	10654024.96	277.6898	280.0628	278.8765	10094.76367	559.2612915	559.2612915	0	3471.806885	27028.57813	7324.949707	
348	2009	12/14/2009	186.2970342	0.17793413	11643564.64	276.4037	279.8523	278.1278	10865.38477	778.1798706	778.1798706	0	2111.267578	29981.88086	9626.541992	
349	2009	12/15/2009	8824.042125	8.427929441	551502632.8	274.622	279.0833	276.8523	445786.8125	105715.8203	105380.7344	0	386.1065674	31491.57813	550020.1875	
350	2009	12/16/2009	2270.238188	2.168326827	141889886.7	274.0793	278.9613	276.5203	108081.0156	33808.87109	34143.95313	0	407.710968	32188.23242	141817.375	
351	2009	12/17/2009	3637.29225	3.47401361	227330765.6	272.6459	276.1832	274.4147	106793.9141	120536.8516	78842.05469	0	323.0520325	25320.46289	185312.8438	
352	2009	12/18/2009	1262.72725	1.206043219	78920453.13	273.2634	274.5743	273.9188	31221.19531	47699.25781	27625.63086	0	225.0446167	17288.3125	58621.77344	
353	2009	12/19/2009	2879.213375	2.749965019	179950859.9	273.9383	275.7114	274.8247	96008.72656	83942.10938	67611.90625	0	258.8365173	19971.43359	163361.9375	
354	2009	12/20/2009	11336.16675	10.82728438	708510421.9	272.4582	272.6142	272.5362	153561.4844	554948.9375	61015.66406	0	146.4024048	10887.05957	214430.7031	
355	2009	12/21/2009	13.75923486	0.013141581	859952.179	272.2068	278.3565	275.2814	471.9693298	387.9828491	276877.1563	0	432.1143799	33402.33984	277339.0938	
356	2009	12/22/2009	0.004159436	3.97272E-06	259.9647492	275.9764	279.646	277.8112	0.16460453	0.095360219	202812.9219	0	11505.60742	30126.01367	191687.75	
357	2009	12/23/2009	1829.42191	1.747298864	114338869.4	277.8786	280.05	278.9643	110715.7734	3623.095947	93941.32813	0	7511.271484	25713.55078	196343.8438	
358	2009	12/24/2009	352.4155469	0.336566556	22025971.68	276.2852	279.3585	277.8219	19684.80469	2341.166992	4752.388672	0	2962.309082	28132.57422	21549.9082	
359	2009	12/25/2009	2809.344775	2.683232832	175584048.4	280.0795	281.8733	280.9763	175566.7031	17.34531593	17.34531593	0	15858.69141	26401.43945	159650.4688	
360	2009	12/26/2009	7473.026875	7.137561485	467064179.7	275.3854	280.7797	278.0825	431785.1563	35279.02344	35279.02344	0	5865.579102	36183.62891	461198.7188	
361	2009	12/27/2009	1745.479063	1.667124224	109092441.4	274.0721	278.7264	276.3993	81861.49219	27230.94922	27230.94922	0	421.2774048	31498.99805	108671.1563	
362	2009	12/28/2009	4688.198813	4.477744807	293012425.8	274.1107	279.4171	276.7638	232471.6094	60540.81641	60540.81641	0	452.6203613	34033.80078	292560	
363	2009	12/29/2009	2156.9515	2.060125597	134809468.8	273.243	274.1367	273.6897	50031.41406	84778.05469	40251.23438	0	209.7071838	15545.86621	90072.96094	
364	2009	12/30/2009	0	0	0	263.0915	272.7756	267.9334	0	0	0	0	373.0104065	26328.88867	0	
365	2009	12/31/2009	16.52966797	0.015787648	1033104.248	261.7008	274.0979	267.8993	0	1033.104248	0	0	434.3525696	29620.9043	0	
1	2010	1/1/2010	0	0	0	263.4723	268.3689	265.9203	0	0	0	0	245.8851776	16533.50781	0	
2	2010	1/2/2010	628.5908179	0.600373274	39286926.12	261.7943	276.4413	269.1181	42.82455826	39244.10156	0	0	505.9931335	35446.37891	27.46963501	
3	2010	1/3/2010	386.5306406	0.369179217	24158165.04	269.7305	275.0965	272.4135	4670.979492	19487.18555	15534.40527	0	395.15625	27927.22266	19081.86719	
4	2010	1/4/2010	0	0	0	266.6371	271.6885	269.1627	0	0	0	0	330.3968201	22173.52148	0	
5	2010	1/5/2010	15.52435547	0.014827465	970272.2168	273.306	275.8478	274.5768	489.7619324	480.5102844	45833.85156	0	3649.344482	23509.16016	42960.48438	
6	2010	1/6/2010	43.58163574	0.041625249	2723852.234	274.971	277.5676	276.2696	1756.467651	967.3845825	41416.83203	0	344.9445496	25949.71289	43126.12109	
7	2010	1/7/2010	824.3911211	0.78738407	51524445.07	278.0651	279.7252	278.8951	49721.35547	1803.0896	4757.123535	0	8600.987305	25055.13672	44985.53516	
8	2010	1/8/2010	154.8923008	0.14793916	9680768.799	271.7539	273.0439	272.399	1687.044678	7993.724121	1323.954956	0	238.8719635	16894.85938	2867.565186	
9	2010	1/9/2010	3501.579063	3.34439261	218848691.4	271.0959	274.5417	272.8187	54764.12891	164084.5625	37367.82031	0	346.8717041	24599.23633	90851.60938	
10	2010	1/10/2010	70.96083398	0.067775391	4435052.124	271.1436	274.2265	272.6849	979.1575928	3455.894531	4918.796875	0	333.6029663	23553.25586	5823.776855	
11	2010	1/11/2010	56.31648838	0.053788428	3519780.273	273.0351	276.8491	274.942	1863.089111	1656.691162	82699.36719	0	402.6127319	28877.95703	84516.26563	
12	2010	1/12/2010	0	0	0	267.1916	273.6734	270.4323	0	0	0	0	434.3271484	28200.25195	0	
13	2010	1/13/2010	119.5873906	0.114219093	7474211.914	269.7494	278.4438	274.0964	2961.89502	4512.316895	2488.659668	0	559.7666626	40205.96484	5335.253418	
14	2010	1/14/2010	234.5182266	0.223990065	14657389.16	275.8984	277.4191	276.6588	11305.55957	3351.82959	55210.60938	0	335.7219238	23092.47266	66242.76563	
15	2010	1/15/2010	897.5383047	0.857247664	56096144.04	277.0109	281.5095	279.2599	54746.1875	1349.956543	2395.712402	0	14691.27637	39421.02734	41933.26563	
16	2010	1/16/2010	215.5204063	0.20584566	13470025.39	280.8873	282.0108	281.4489	13470.02539	0	0	0	7479.643555	26383.51953	6134.210449	
17	2010	1/17/2010	690.0687773	0.659091478	43129298.58	277.3818	279.7553	278.5688	40848.19531	2281.103271	2281.103271	0	8079.556641	30396.64063	34852.26953	
18	2010	1/18/2010	534.5578906	0.5105615	33409868.16	266.4581	273.0994	269.7787	479.7939453	32930.07422	0	0	444.4406738	29146.66211	409.6896667	
19	2010	1/19/2010	1304.727727	1.246158287	81545482.91	266.9244	274.3574	270.641	3836.943848	77708.53906	0	0	497.3195496	32857.04688	3463.479248	
20	2010	1/20/2010	1391.484824	1.329020845	86967801.51	269.2749	271.273	270.2737	2805.309326	84162.49219	0	0	282.4402771	19018.97077	2476.757813	
21	2010	1/21/2010	3456.621063	3.301452782	216038816.4	272.7445	280.2473	276.496	164108.4844	51930.33203	234340.8125	0	676.395752	46734.70313	396334.5313	
22	2010	1/22/2010	19.07299207	0.018216802	1192062.004	276.2509	278.9344	277.5929	1071.231201	120.8308029	12511.60352	0	555.8191528	32359.69531	13457.58203	
23	2010	1/23/2010	637.5695313	0.608948931	3984809.7	275.8042	278.5999	277.2022	33532.17969	6315.916016	6315.916016	0	934.9883423	32698.01953	38624.9375	
24	2010	1/24/2010	0.002908541	2.77798E-06	181.7837882	267.5003	273.4106	270.4553	7.592916-05	0	0	0	481.1949158	31175.49609	7.106546-05	
25	2010	1/25/2010	0.993480988	0.000948883	62092.56172	273.1792	279.7198	276.4497	48.62571335	13.46684837	13.64855385	0	675.791626	46027.17188	60.23773575	
26	2010	1/26/2010	876.8959063	0.837531907	54805994.14	275.4716	278.4404	276.9558	45097.93359	9708.060547	9708.060547	0	509.6560059	34400.94141	53647.28516	
27	2010	1/27/2010	695.19875	0.663991165	43449921.88	273.7161	276.5943	275.1554	24617.22656	18832.69531	15744.50098	0	469.2844543	31551.39453	39659.36328	
28	2010	1/28/2010	503.1638076	0.480576703	31447737.98	278.0461	281.1464	279.5962	31032.72656	415.0114136	3503.183105	0	11646.06738	40274.90625	22963.54688	
29	2010	1/29/2010	2481.651125	2.370245403	155103193.3	275.9693	280.6988	278.3342	145757.875	9345.320313	9345.320313	0	9168.25293	45996.87891	145446.0469	
30	2010	1/30/2010	57.82980664	0.055233817	3614362.915	274.508	277.7993	276.1537	2502.670654	1111.692261	1111.692261	0	538.8468018	36358.75781	3546.645996	
31	2010	1/31/2010	368.8072178	0.352251402	23050451.11	277.09	280.007	278.5483	48985.61719	16.74809456	16.74809456	0	5519.160156	39181.73828	17568.74805	
32	2010	2/1/2010	252.9625894	0.241607058	15810161.83	278.3835	280.0154	279.1998	37615.13672	19449.49805	16582.59961	0	2630.841064	54645.63672	51389.41016	
33	2010	2/2/2010	2769.801	2.645464183	173112562.5	273.5117	278.6029	276.0574	109840.9922	259338.5	65341.72656	0	1974.035522	40918.91406	173075.9219	
34	2010	2/3/2010	758.6385938	0.724583184	47414912.11	271.4757	273.3451	272.4106	152893.6406	49177.33984	194831.4844	0	2279.530518	48123.75781	345445.5625	
35	2010	2/4/2010	0.00290854	2.77797E-06	181.7837209	270.3632	278.5267	274.4452	0.051056325	0.130727395	19053.02734	0	11402.46582	52684.31641	8467.808594	
36	2010	2/5/2010	0	0	0	274.914	277.9387	276.4263	0	0	11936.67969	0	7477.459961	38631.86719	5054.414063	
37	2010	2/6/2010	402.5390664	0.384469022	25158691.65	276.2869	278.8429	277.5649	21653.6543	3505.037354	3505.037354	0	2774.41626	38707.87891	22493.47461	
38	2010	2/7/2010	208.7285352	0.199358677	13045533.45	274.6883	279.0385	276.8634	10049.26465	2996.268799	2996.268799	0	776.8621094	40432.40234	12879.90723	
39	2010	2/8/2010	2136.786656	2.040865956	133549166	274.6071	278.5511	276.5792	102966.0313	30583.13477	30583.13477	0	701.7529907	45083.52344	131131.1719	
40	2010	2/9/2010	4588.996563	4.382995762	286812285.2	274.567	280.3703	277.4687	249199.125	37613.16016	37613.16016	0	6644.680664	56070.91406	279792.1563	
41	2010	2/10/2010	11708.382	11.18279083	731773875	272.1106	278.4011	275.2559	434662.4688	297111.4063	189722.3594	0	842.4214478	53035.1875	623542.875	
42	2010	2/11/2010	17097.723	16.33020344	1068607688	271.5074	280.5267	276.0172	750876.125	317731.5625	236748.8438	0	1040.701538	65617.20313	986584	
43	2010	2/12/2010	3369.717375	3.218450215	210607335.9	270.1181	272.3653	271.2416	19787.57031	190819.7656	11116.93164	0	471.4061584	28632.24414	30433.09766	
44	2010	2/13/2010	786.7394063	0.751422547	49171212.89	271.6492	276.4298	274.0396	21106.80469	28064.4082	104210.1172	0	748.4984131	45995.22266	124568.5156	
45	2010	2/14/2010	6450.321125	6.160765162	403145070.3	274.584	277.5205	276.0522	284277.7188	118867.3516	164505.6875	0	685.4678345	42363.99609	448097.3125	
46	2010	2/15/2010	8499.736125	8.11818159	531233507.8	271.1318	272.7933	271.9626	83374.38281	447859.125	38332.72266	0	460.8436584	28061.67383	121246.2031	
47	2010	2/16/2010	4434.840938	4.235760208	277177558.6	270.5802	272.7299	271.655	34721.15234	242456.4063	23155	0	498.4868774	30483.09375	57377.65625	
48	2010	2/17/2010	0	0	0	261.7828	276.5449	269.1637	0	0	0	0	1037.318848	59789.98047	0	
49	2010	2/18/2010	0	0	0	271.8021	278.428	275.115	0	0	266641.1563	0	28783.86914	59623.3125	238804.6406	
50	2010	2/19/2010	8526.877	8.144104107	532929861.5	270.7999	279.0499	274.925	295128.2188	237801.5938	172618.0469	0	1056.22644	65986.60156	464705.4063	
51	2010	2/20/2010	291.3952969	0.278314515	18212206.05	271.6784	273.9404	272.8095	4358.618164	13853.58789	3990.947266	0	579.4862061	35038.92578	8072.087891	
52	2010	2/21/2010	4343.755	4.148763133	271484687.5	269.5778	276.2107	272.8945	71361.3125	200123.375	45567.38672	0	919.8037109	55200.31641	115706.9375	
53	2010	2/22/2010	3032.395438	2.896270714	189524714.8	270.8816	274.1341	272.5079	41578.23047	147946.4844	26432.85352	0	694.5603027	40562.18359	67316.5625	
54	2010	2/23/2010	3774.419875	3.604935554	235901242.2	271.6882	279.4635	275.576	150586.875	85314.36719	23921.9688	0	1159.797974	70247.57813	387349.0625	
55	2010	2/24/2010	13235.55477	12.64140856	827222172.9	279.7009	280.3586	280.0298	822573.375	4648.797852	507284.9688	0	18069.52539	36208.31641	1311788.25	
56	2010	2/25/2010	5238.48775	5.003331184	327405484.4	278.4713	279.2679	278.8699	313889.2813	13516.20313	145198.2656	0	12472.28516	36518.30469	446615.1875	
57	2010	2/26/2010	2395.911773	2.288358905	149744485.8	278.6193	280.6572	279.6382	146972.4531	2772.032715	109180.6875	0	23881.91797	50618.78125	232271.4375	
58	2010	2/27/2010	3407.332988	3.254377257	212958311.8	278.8224	280.6591	279.7408	209677.1875	3281.124268	53637.04297	0	23617.37305	49599.48047	239732.7188	
59	2010	2/28/2010	3517.179262	3.359293574	219823703.9	279.0066	280.3953	279.7011	216430.6719	3393.016602	19259.49023	0	21778.15625	45785.05469	213911.7969	
60	2010	3/1/2010	810.5663648	0.774179909	50660397.8	280.0308	282.3179	281.1745	50659.22266	1.175145745	1.175145745	0	30108.81641	58096.74609	20647.94922	
61	2010	3/2/2010	784.0378445	0.748842258	49002365.28	278.7574	282.8505	280.804	48985.61719	16.74809456	16.74809456	0	28681.54297	72562.72656	20534.9082	
62	2010	3/3/2010	913.0341563	0.872047905	57064634.77	273.9675	277.3828	275.6751	37615.13672	19449.49805	16582.59961	0	2630.841064	54645.63672	51389.41016	
63	2010	3/4/2010	5906.871875	5.641711437	369179942.2	272.0235	274.2148	273.1192	109840.9922	259338.5	65341.72656	0	1974.035522	40918.91406	173075.9219	
64	2010	3/5/2010	3233.135688	3.087999702	202070980.5	275.607	277.6195	276.6133	152893.6406	49177.33984	194831.4844	0	2279.530518	48123.75781	345445.5625	
65	2010	3/6/2010	160.6768242	0.153464015	10042301.51	273.6768	279.0849	276.381	7133.035645	2909.265869	25420.78906	0	3307.600586	71251.60938	30668.78906	
66	2010	3/7/2010	0	0	0	270.7906	279.7988	275.2949	0	0	0	0	7085.776855	86116.46094	0	
67	2010	3/8/2010	120.6666838	0.115249937	7541667.74	278.3203	281.9882	280.1541	7492.772949	48.89479065	28746.92188	0	10317.98047	73238.53906	29155.24023	
68	2010	3/9/2010	796.7183428	0.760953527	49794896.42	279.0887	282.1891	280.639	49753.41406	41.48236084	41.48236084	0	31740.5625	70777.11719	12314.55176	
69	2010	3/10/2010	95.30145419	0.091023356	5956340.887	277.7754	283.0858	280.4307	5939.971191	16.36969566	16.36969566	0	9641.275391	88924.5625	1179.076416	
70	2010	3/11/2010	22431.01538	21.42408345	1401938461	276.7486	279.883	278.3157	1283449.875	118488.5859	117392.8828	0	16124.70117	66275.71875	1373852.25	
71	2010	3/12/2010	1632.333563	1.559057844	102020847.7	272.4878	274.497	273.4923	36039.73828	65981.10938	24504.1875	0	3687.739746	44910.64453	56856.19922	
72	2010	3/13/2010	8.834993164	0.008438389	552187.0728	264.2849	272.1377	268.2113	0	552.1870728	0	0	4797.612305	56352.99609	0	
73	2010	3/14/2010	4047.510902	3.865817481	252969431.4	258.8762	279.2395	269.0579	2593.775146	250375.6563	0	0	8058.099609	94847.01563	112.0910645	
74	2010	3/15/2010	10449.76725	9.980675501	653110453.1	275.928	279.9706	277.9494	576637.0625	76473.39063	359754.0938	0	15975.49121	75519.32031	910040.25	
75	2010	3/16/2010	244.1243125	0.233165532	15257769.53	274.2598	277.2426	275.7513	10107.55273	5150.216797	8195.419922	0	5092.297363	61397.03516	14820.44824	
76	2010	3/17/2010	2145.809265	2.049483538	134113079	279.5301	281.6801	280.6049	133815.0156	298.0634155	7412.595215	0	45205.30859	67967.3125	94412.58594	
77	2010	3/18/2010	490.0126525	0.468057005	30625790.78	280.7226	281.7498	281.2359	30625.30664	0.484142065	60.8460083	0	24136.61523	55661.64453	9333.453125	
78	2010	3/19/2010	331.5305313	0.316648072	20720658.2	274.7208	278.3963	276.5587	14752.04785	5968.610352	5968.610352	0	9890.401367	71718.78906	16743.51758	
79	2010	3/20/2010	39.54041602	0.03776544	2471276.001	272.5449	278.8996	275.7223	1573.090698	898.1853027	616.4432983	0	12420.78125	87971.86719	1497.129517	
80	2010	3/21/2010	0	0	0	278.5727	283.149	280.861	0	0	281.7419434	0	13867.29199	96388.33594	0	
81	2010	3/22/2010	4879.817172	4.660761387	304988573.2	276.6801	281.4735	279.0769	292795.8125	12192.76074	12192.76074	0	43275.00781	92417.99219	229842.4688	
82	2010	3/23/2010	0.187298756	0.000178891	11706.17223	274.944	281.6599	278.302	8.152309418	3.55386281	3.55386281	0	15495.02441	104806.5938	10.89523697	
83	2010	3/24/2010	40.23869516	0.038432374	2514918.447	279.4875	281.854	280.6709	2505.341064	9.577383041	9.577383041	0	12470.33887	76143.10938	505.2604675	
84	2010	3/25/2010	2015.3635	1.924893505	125960218.8	280.3192	282.6812	281.5002	125960.2188	0	0	0	58053.46484	79346.71875	58710.99609	
85	2010	3/26/2010	387.1600625	0.369780384	24197503.91	271.5093	276.153	273.8311	9568.905273	14628.59863	8072.384766	0	11679.125	74097.08594	12646.64063	
86	2010	3/27/2010	0	0	0	275.9428	282.0195	278.9815	0	0	6556.20752	0	23068.30664	107434.8672	427.8121033	
87	2010	3/28/2010	1586.479971	1.515262628	99154998.2	279.1483	281.9696	280.5594	98846.63281	308.365387	308.365387	0	54293.625	84279.625	41698.81641	
88	2010	3/29/2010	7899.358734	7.544755238	493709920.9	277.287	281.6725	279.4797	481733.75	11976.1709	11976.1709	0	54887.87891	97165.28125	399969.25	
89	2010	3/30/2010	4908.896375	4.68853522	306806023.4	273.3777	281.356	277.3666	258816.7969	47989.22656	47989.22656	0	31347.04688	116289	274950.7188	
90	2010	3/31/2010	3495.307	3.338402101	218456687.5	271.4241	275.153	273.2884	48109.36328	68589.1875	1489675	0	11836.44336	68892.14844	104954.6328	
91	2010	4/1/2010	9.042267578	0.008636359	565141.7236	272.2499	279.2217	275.7358	291.390625	273.7510986	68872.89063	0	17942.57031	103309.8906	66308.50781	
92	2010	4/2/2010	0	0	0	274.7794	283.9889	279.3841	0	0	33159.12109	0	41925.87891	139047.8594	15428.4541	
93	2010	4/3/2010	133.0143125	0.127043278	8313394.531	280.1503	285.1781	282.6642	8313.394531	0	0	0	25659.07617	121674.1563	922.0834961	
94	2010	4/4/2010	1054.57675	16.28899403	1065911047	275.3696	281.4015	278.3855	983396.75	82514.29688	82514.29688	0	42001.55078	112095.9609	966266.125	
95	2010	4/5/2010	1030.399094	0.984144311	643999434.36	272.939	276.151	274.5447	31269.49023	33130.45313	19785.41211	0	13352.07031	72452.63281	41669.29688	
96	2010	4/6/2010	447.3558809	0.427274003	27959742.55	277.1244	280.9034	279.014	26215.22461	1744.517944	15089.54785	0	20226.85938	96114.85156	28368.91797	
97	2010	4/7/2010	716.9681914	0.684783373	44810511.96	277.2159	280.4042	278.81	41613.29297	3197.218994	3197.218994	0	23432.17383	89685.19531	26104.63672	
98	2010	4/8/2010	5.854148743	0.005591355	365884.2964	274.1888	280.3757	277.2824	303.5458069	62.33848953	62.33848953	0	15084.39844	111419.2109	222.739502	
99	2010	4/9/2010	0	0	0	275.9835	283.6215	279.8026	0	0	0	0	18472.55859	137536.2031	0	
100	2010	4/10/2010	0	0	0	281.3427	284.6603	283.0014	0	0	0	0	14614.8291	109938.1719	0	
101	2010	4/11/2010	9818.938127	9.3781644	613683632.9	279.3263	283.5767	281.4512	613664.5625	19.07040977	19.07040977	0	81856.38281	115877.2734

227	2010	8/15/2010	0	0	0	284.101	295.7823	289.9416	0	0	0	0	44243.09766	267805.9375	0	
228	2010	8/16/2010	11.90058203	0.011366363	743786.377	285.1154	294.4487	289.7821	743.786377	0	0	0	38565.32031	238812.5781	0	
229	2010	8/17/2010	29.07401758	0.02776888	1817126.099	286.7683	293.0766	289.9225	1817.126099	0	0	0	30758.89648	199758.4844	0	
230	2010	8/18/2010	50.15671484	0.047905172	3134794.678	282.9616	291.7672	287.3641	3134.794678	0	0	0	32165.54688	213461.1875	0	
231	2010	8/19/2010	0	0	0	283.3808	293.0109	288.1957	0	0	0	0	30915.01953	226729.5781	0	
232	2010	8/20/2010	0	0	0	281.36	294.1219	287.7409	0	0	0	0	32812.14844	253069.9844	0	
233	2010	8/21/2010	0	0	0	282.1389	295.6241	288.8814	0	0	0	0	32899.51953	267011.9688	0	
234	2010	8/22/2010	1802.435875	1.721524236	112652242.2	284.7852	297.1548	290.9702	112652.2422	0	0	0	99889.54688	270428.8438	0	
235	2010	8/23/2010	10160.481	9.704375358	635030062.5	288.0977	295.1786	291.6383	635030.0625	0	0	0	148747.5	211818.4219	253246.7969	
236	2010	8/24/2010	145.3966094	0.138869732	9087288.086	285.9323	296.5684	291.2503	9087.288086	0	0	0	42600.12891	250307.9844	0	
237	2010	8/25/2010	0	0	0	289.416	297.3797	293.3979	0	0	0	0	32991.52344	230665.1875	0	
238	2010	8/26/2010	5639.9765	5.386797039	352498531.3	290.1589	297.1072	293.6334	352498.5313	0	0	0	156398.6875	216573.7656	82971.46875	
239	2010	8/27/2010	19.39982227	0.018528961	1212488.892	287.2806	293.689	290.4849	1212.488892	0	0	0	28396.82813	190311.2656	0	
240	2010	8/28/2010	0.741979938	0.000708667	46373.37112	285.5487	292.8694	289.2089	46.37337112	0	0	0	27134.25586	192997.2813	0	
241	2010	8/29/2010	0.023268322	2.22238E-05	1454.270124	283.3246	292.5384	287.9314	1.454270124	0	0	0	27624.16016	204498.8125	0	
242	2010	8/30/2010	3836.33225	3.664118672	239770765.6	281.8004	290.857	286.3287	239770.7656	0	0	0	134895.4531	191340.5156	33267.07422	
243	2010	8/31/2010	57.28101172	0.054709658	3580063.232	283.2905	288.6997	285.9952	3580.063232	0	0	0	20934.00586	149120.9844	0	
244	2010	9/1/2010	0.008725621	8.33393E-06	545.3513265	281.9839	290.5273	286.2554	0.545351326	0	0	0	23024.51953	182629.7344	0	
245	2010	9/2/2010	0	0	0	283.3955	291.7495	287.5724	0	0	0	0	23549.87891	186793.0469	0	
246	2010	9/3/2010	0.072256088	6.90125E-05	4516.005516	285.359	293.0966	289.2278	4.516005516	0	0	0	23266.11719	187944.9531	0	
247	2010	9/4/2010	864.377375	0.825575334	54023585.94	283.4751	293.8987	288.6869	54023.58594	0	0	0	56301.15234	210573.2031	0	
248	2010	9/5/2010	1106.384875	1.056719078	69149054.69	283.0547	293.1974	288.1261	69149.05469	0	0	0	63922.21094	202851.1719	0	
249	2010	9/6/2010	3586.32775	3.425336915	224145484.4	285.2518	294.1397	289.6959	224145.4844	0	0	0	134700.0469	198178.625	21502.74805	
250	2010	9/7/2010	10064.663	9.612858644	629041437.5	281.9773	294.3949	288.1862	629041.4375	0	0	0	155968.2813	219563.4688	241918.9063	
251	2010	9/8/2010	3131.21825	2.990657354	195701140.6	283.1858	292.6444	287.9149	195701.1406	0	0	0	140723.0781	190220.0469	5526.477051	
252	2010	9/9/2010	17791.262	16.99260936	1111953875	285.8832	290.8619	288.3723	1111953.875	0	0	0	107455.8125	143481.6563	580444.75	
253	2010	9/10/2010	212.8111563	0.203258029	13300697.27	282.8391	291.8305	287.3347	13300.69727	0	0	0	41918.23438	179524.5625	0	
254	2010	9/11/2010	0	0	0	280.9445	293.3343	287.1396	0	0	0	0	38787.46875	205156.9531	0	
255	2010	9/12/2010	0	0	0	281.7704	294.0753	287.9229	0	0	0	0	39273.88672	207668.2188	0	
256	2010	9/13/2010	0	0	0	282.6996	294.3665	288.5331	0	0	0	0	37066.05469	204450.4375	0	
257	2010	9/14/2010	0	0	0	281.8297	294.8097	288.32	0	0	0	0	34581.80078	211589.8906	0	
258	2010	9/15/2010	71.61921875	0.06840422	4476201.172	281.2849	293.8467	287.566	4476.201172	0	0	0	34809.44141	201597.7656	0	
259	2010	9/16/2010	118.6576797	0.113331117	7416104.98	281.1298	293.57	287.35	7416.10498	0	0	0	35454.61328	197405.1094	0	
260	2010	9/17/2010	0	0	0	283.0567	293.6874	288.3718	0	0	0	0	29183.26758	187481.1094	0	
261	2010	9/18/2010	0.144512177	0.000138025	9032.011032	283.9653	292.7289	288.3466	9.032011032	0	0	0	26418.46094	169746.2813	0	
262	2010	9/19/2010	37.76933594	0.036073864	2360583.496	283.9861	291.9663	287.9763	2360.583496	0	0	0	26116.15625	159231.2656	0	
263	2010	9/20/2010	409.6660625	0.391276086	25604128.91	284.7739	289.4067	287.0901	25604.12891	0	0	0	33766.875	120744.6172	0	
264	2010	9/21/2010	201.6115625	0.192561187	12600722.66	281.362	285.6447	283.5032	12600.72266	0	0	0	23173.39844	102557.0078	0	
265	2010	9/22/2010	0	0	0	278.242	289.6987	283.9706	0	0	0	0	24648.9707	159709.9219	0	
266	2010	9/23/2010	0	0	0	280.0037	291.6035	285.8036	0	0	0	0	24939.30859	169083.5156	0	
267	2010	9/24/2010	0	0	0	281.3182	294.02	287.6689	0	0	0	0	25452.06445	185176.375	0	
268	2010	9/25/2010	0	0	0	280.141	293.9846	287.0627	0	0	0	0	23683.54297	187043.9531	0	
269	2010	9/26/2010	1257.649375	1.20119329	78603085.94	282.0234	293.7604	287.8918	78603.08594	0	0	0	67660.65625	175575.0156	0	
270	2010	9/27/2010	9683.542	9.248846227	605221375	283.7233	289.1859	286.4545	605221.375	0	0	0	82014.51563	117551.6094	289919.75	
271	2010	9/28/2010	226.770125	0.216590377	14173132.81	281.9472	285.646	283.7967	14173.13281	0	0	0	21255.64258	90098.17188	0	
272	2010	9/29/2010	790.8671875	0.755365031	49429199.22	280.5591	284.5962	282.5776	49429.19922	0	0	0	40693.80859	88377.71875	205.2409668	
273	2010	9/30/2010	369.4879375	0.352901564	23092996.09	281.8941	287.3437	284.6189	23092.99609	0	0	0	29292.86914	106631.3203	0	
274	2010	10/1/2010	1292.586625	1.234562202	80786664.06	283.0122	287.1302	285.0713	80786.66406	0	0	0	51896.42578	94947.92188	5140.80127	
275	2010	10/2/2010	850.912125	0.812714542	53182007.81	281.8002	285.399	283.5998	53182.00781	0	0	0	39597.55078	84329.85156	1771.125366	
276	2010	10/3/2010	2713.5155	2.591705349	169594718.8	281.6317	284.6516	283.1416	169594.7188	0	0	0	55203.41406	76382.72656	51404.125	
277	2010	10/4/2010	84.977375	0.081162727	5311085.938	279.9025	283.9705	281.9364	5311.085938	0	0	0	15144.32813	81340.84375	0	
278	2010	10/5/2010	35.10080292	0.033525122	2193800.183	278.6404	283.496	281.0681	2193.45752	0.342663139	0.342663139	0	13437.12109	83544.10938	7.27280426	
279	2010	10/6/2010	3501.26332	3.344091041	218828957.5	277.2602	280.7084	278.9841	210942.0469	7886.910645	7886.910645	0	32740.98633	65831.92188	107587.1563	
280	2010	10/7/2010	10.29994464	0.009837578	643746.5401	275.5182	281.2602	278.3891	603.8240356	39.92250443	39.92250443	0	12177.61816	78433.97656	169.0482483	
281	2010	10/8/2010	0	0	0	274.7307	283.5468	279.1389	0	0	0	0	14910.16504	96802.28906	0	
282	2010	10/9/2010	0	0	0	276.3022	286.0283	281.1653	0	0	0	0	16716.34375	108392.8594	0	
283	2010	10/10/2010	0	0	0	278.1719	285.9686	282.0703	0	0	0	0	15408.12793	100076.6641	0	
284	2010	10/11/2010	28.71428906	0.027453	1794643.066	277.7648	285.7233	281.744	1794.643066	0	0	0	16223.26953	98382.17188	0	
285	2010	10/12/2010	7454.5595	7.119923114	465909968.8	279.1504	285.723	282.4368	465909.9688	0	0	0	67672.20313	91800.70313	221342.8438	
286	2010	10/13/2010	1.602001465	0.001530087	100125.0916	280.0584	283.5787	281.8187	100.1250916	0	0	0	11437.79395	68091.95313	0	
287	2010	10/14/2010	347.0571875	0.331477734	21691074.22	279.0837	283.9994	281.5416	21691.07422	0	0	0	25670.77148	76465.65625	0	
288	2010	10/15/2010	4642.7805	4.43436533	290173781.3	281.0147	282.7263	281.8706	290173.7813	0	0	0	38242.36719	50959.98828	134523.5625	
289	2010	10/16/2010	8275.823875	7.904320798	517238992.2	275.6081	283.4183	279.5129	505923.75	11315.24219	11315.24219	0	49902.92578	84408.24219	265860.9688	
290	2010	10/17/2010	508.2819063	0.485465049	31767619.14	274.0483	275.9462	274.9971	17310.09961	14457.51953	10171.39746	0	7389.358887	38186.09766	14750.50781	
291	2010	10/18/2010	63.5914082	0.06073678	3974463.013	274.8036	278.9474	276.8756	3076.504395	897.9586182	5184.078125	0	10726.47461	55713.15625	6707.751953	
292	2010	10/19/2010	1085.384414	1.036661331	67836525.88	276.1128	279.7096	277.9111	60224.54297	7611.98291	7611.98291	0	18499.57227	54411.46875	31925.8457	
293	2010	10/20/2010	0.984890751	0.000940679	61555.67193	276.0476	284.0051	280.0262	60.03703308	1.518638849	1.518638849	0	15796.19922	82753.14063	10.72945404	
294	2010	10/21/2010	0	0	0	275.9487	285.0864	280.5176	0	0	0	0	16961.66406	88728.94531	0	
295	2010	10/22/2010	118.9652223	0.113624854	7435326.395	277.1688	284.8531	281.0112	7415.991699	19.33469582	19.33469582	0	19542.26172	82495.10156	613.5869751	
296	2010	10/23/2010	796.0077324	0.760274816	49750483.28	275.5663	282.5212	279.0437	47721.80859	2028.674683	2028.674683	0	29134.12109	71894.92969	13536.07324	
297	2010	10/24/2010	0	0	0	272.8019	276.9756	274.889	0	0	0	0	9081.503906	46984.24609	0	
298	2010	10/25/2010	0	0	0	271.9283	281.7133	276.821	0	0	0	0	14340.17383	74158.42969	0	
299	2010	10/26/2010	0	0	0	274.1348	284.58	279.3573	0	0	0	0	16245.67969	84331.59375	0	
300	2010	10/27/2010	0	0	0	275.9107	285.4347	280.6728	0	0	0	0	16067.44434	84127.13281	0	
301	2010	10/28/2010	0.00290854	2.77798E-06	181.7837656	279.4193	284.1909	281.805	0.181783766	0	0	0	11791.13965	63797.98828	0	
302	2010	10/29/2010	0	0	0	278.836	284.145	281.4906	0	0	0	0	11671.88867	65127.21875	0	
303	2010	10/30/2010	0	0	0	275.9666	282.7252	279.3458	0	0	0	0	11490.97754	65608.32031	0	
304	2010	10/31/2010	0	0	0	275.3744	282.4922	278.9332	0	0	0	0	11019.80957	65085.40234	0	
305	2010	11/1/2010	14.71862427	0.014057903	919914.0167	277.5733	281.3108	279.442	896.067688	23.84632874	23.84632874	0	7008.856934	49731.45703	183.2294464	
306	2010	11/2/2010	17.70230212	0.016907643	1106393.883	276.2045	279.8718	278.0381	1005.494141	100.8997421	100.8997421	0	6203.260742	45880.43359	425.6679382	
307	2010	11/3/2010	0	0	0	274.8814	281.2565	278.0689	0	0	0	0	7546.645996	57404.66016	0	
308	2010	11/4/2010	0	0	0	271.6715	280.1193	275.8954	0	0	0	0	7683.20752	58076.71875	0	
309	2010	11/5/2010	0.014542704	1.38899E-05	908.9190066	275.68	280.4642	278.0721	0.602253973	0.306665033	0.306665033	0	6474.213867	49332.375	0.728078604	
310	2010	11/6/2010	100.5460371	0.096032509	6284127.319	276.2513	280.4465	278.3489	5833.922363	450.2049561	450.2049561	0	7257.171387	46603.00391	2489.728516	
311	2010	11/7/2010	0	0	0	273.2953	282.9135	278.1041	0	0	0	0	8678.875	65595.71094	0	
312	2010	11/8/2010	14.19553754	0.013558298	887221.096	276.788	283.5118	280.1498	859.630127	27.59096909	27.59096909	0	8037.380859	59928.75391	356.3302307	
313	2010	11/9/2010	336.9100938	0.321786145	21056880.86	281.0245	282.4413	281.7327	21056.88086	0	0	0	15999.61914	34339.04688	863.8561401	
314	2010	11/10/2010	0	0	0	278.2698	283.3491	280.8097	0	0	0	0	6868.58252	53039.80859	0	
315	2010	11/11/2010	0	0	0	276.8301	281.6481	279.2391	0	0	0	0	6246.515625	48040.53516	0	
316	2010	11/12/2010	0	0	0	273.0366	278.0856	275.5612	0	0	0	0	5370.489258	40929.08984	0	
317	2010	11/13/2010	486.3130156	0.464482345	30394563.48	273.3357	278.0883	275.7119	19794.35547	10600.20801	7928.0625	0	5222.624023	39620.96484	13887.28027	
318	2010	11/14/2010	693.6904766	0.662550598	43355654.79	277.4805	280.1266	278.8035	41441.37891	1914.275879	4586.433105	0	15563.90332	35578.10547	16046.44043	
319	2010	11/15/2010	14780.448	14.11695129	923778000	273.3666	278.4246	275.8955	923.78125	104956.4766	126188.4688	0	5522.021973	40046.82813	490846.9438	
320	2010	11/16/2010	3761.531938	3.592676158	235095746.1	268.4383	273.9645	271.2015	21799.26172	213296.4844	14671.72656	0	5218.55957	31567.26563	6795.166992	
321	2010	11/17/2010	16.46844141	0.01572917	1029277.588	263.3348	269.7679	266.5515	0	1029.277588	0	0	3989.155762	23539.55273	0	
322	2010	11/18/2010	2583.687688	2.467705528	161480480.5	267.0764	279.244	273.1603	43713.73047	117766.75	62106.39453	0	8254.71875	49568.97656	46057.73828	
323	2010	11/19/2010	5732.337969	5.475012387	358271123	275.8148	280.5494	278.1824	330833.3125	27437.81055	324043.9375	0	12857.84863	41167.85547	517712.3438	
324	2010	11/20/2010	121.2745313	0.115830498	7579658.203	272.6052	276.5551	274.5801	4039.830322	2642.442871	2842.442871	0	5317.084473	31770.19922	4358.047852	
325	2010	11/21/2010	4871.448375	4.652768266	304465523.4	274.9064	277.8193	276.363	226124.7031	78340.82031	85132.79688	0	5086.098145	30325.09375	260786.8906	
326	2010	11/22/2010	5780.531375	5.521042383	361283210.9	273.8649	278.1772	276.0207	252370.6094	108912.6016	99369.42188	0	5790.665527	34561.875	325003.7188	
327	2010	11/23/2010	623.93525	0.595926695	38995953.13	273.2985	275.971	274.6346	19478.72266	19517.23047	13073.60059	0	4390.435059	26341.51172	27656.51367	
328	2010	11/24/2010	356.8265156	0.340808515	22301657.23	271.8143	275.8687	273.8427	14686.94336	7614.713867	16269.7832	0	3342.833008	44035.82813	28649.83008	
329	2010	11/25/2010	877.9196563	0.8385097	54869978.52	272.4439	280.0606	276.2521	34519.80469	20350.17383	22740.01758	0	763.6796265	43066.88672	54345.60547	
330	2010	11/26/2010	3747.283344	3.579067186	234205209	275.5005	279.4761	277.4883	203353.2031	30852.00586	57120.40234	0	3915.399902	34247.44922	252665.3125	
331	2010	11/27/2010	0	0	0	262.7907	273.8389	268.3148	0	0	0	0	398.8776245	31179.26758	0	
332	2010	11/28/2010	5.093132813	0.004864501	318320.8008	260.9766	268.0872	264.5316	0	318.3208008	0	0	244.5759277	17916.96484	0	
333	2010	11/29/2010	0	0	0	265.34	274.5832	269.9615	0	0	11.88343334	0	410.8997498	31813.34375	11.8830204	
334	2010	11/30/2010	471.8306797	0.450650124	29489417.48	272.3526	280.4815	276.4172	21402.85156	8086.565918	15470.95996	0	518.0239258	43155.07422	36378.51563	
335	2010	12/1/2010	526.3719766	0.502743053	32898248.54	274.075	279.4178	276.7464	25867.21094	7031.037598	10419.06738	0	432.4334717	36124.3125	35728.33203	
336	2010	12/2/2010	115.1905742	0.110019651	7199410.889	272.6636	275.4938	274.0786	3006.665771	4192.745117	2456.421143	0	297.0183105	24312.02344	5316.583496	
337	2010	12/3/2010	279.7527192	0.267184574	17484544.95	275.172	280.2715	279.7217	17310.62305	173.9219055	4445.65332	0	7748.603027	22819.67188	13994.14844	
338	2010	12/4/2010	1198.073125	1.144291428	74879570.31	270.9529	279.5478	275.2501	44340.35156	30539.21875	27160.47656	0	488.7511597	40858.15625	70170.19531	
339	2010	12/5/2010	12.31703906	0.011764125	769814.9414	266.7871	268.5677	267.6775	0	769.8149414	0	0	169.3597717	13259.43848	0	
340	2010	12/6/2010	843.195625	0.805344436	52699726.56	261.596	267.867	264.7315	0	52699.72656	0	0	220.5787506	16538.85352	0	
341	2010	12/7/2010	742.2380938	0.708918905	46389880.86	269.9198	277.1416	273.5307	15231.2832	31158.59766	36472.57422	0	403.3130493	33797.97656	50355.33984	
342	2010	12/8/2010	1341.640945	1.281414465	83852559.08	277.2656	279.0294	278.1474	76726.71094	7125.948145	58991.47266	0	3775.523193	23909.74414	131022.7969	
343	2010	12/9/2010	107.2374648	0.102423558	6702341.553	271.1818	276.8866	274.0342	2697.14502	4005.196533	2229.437744	0	389.6514893	31088.91992	4832.791504	
344	2010	12/10/2010	0	0	0	264.5919	269.0855	266.8389	0	0	0	0	225.5324554	17184.06836	0	
345	2010	12/11/2010	18.11524707	0.017302051	1132202.942	265.8113	274.2905	270.0509	25.02349854	1107.179443	0	0	380.0576782	28986.5918	22.20287895	
346	2010	12/12/2010	3028.76925	2.892807307	189298078.1	268.2979	274.0085	271.153	19287.5625	17001.5156	14140.03809	0	338.3153381	25977.53906	30526.24414	
347	2010	12/13/2010	11297.6655	10.79051146	706104093.8	274.7108	275.9327	275.3219	413174.875	292929.2188	254333.8125	0	231.2682037	18163.41211	657975.625	
348	2010	12/14/2010	16377.34975	15.64216786	1023584359	275.8962	277.6997	276.798	798386.5625	225197.7969	291314.875	0	276.2749634	22297.34766	1082486.125	
349	2010	12/15/2010	12074.4585	11.5324341	754653656.3	277.5147	277.5613	277.5378	652104.8125	102548.8438	174991.0313	0	1675.794922	13304.3916	825420.3125	
350	2010	12/16/2010	0	0	0	269.6703	274.1093	271.8897	0	0	0	0	306.9427185	24128.16602	0	
351	2010	12/17/2010	0.309046901	0.000295174	19315.43129	266.6373	271.0383	268.8377	0.002467806	19.31296349	0	0	256.0422363	19532.89453	0.001907349	
352	2010	12/18/2010	0	0	0	255.0219	265.2301	260.126	0	0	0	0	183.0672913	10069.06738	0	
353	2010	12/19/2010	0	0	0	252.7858	260.2959	256.5409	0	0	0	0	-228.395874	2184.240479	311.7284851	
354	2010	12/20/2010	587.102125	0.560747015	36693882.81	255.5186	261.8099	258.664	0	36693.88281	0	0	111.8292694	5552.325684	0	
355	2010	12/21/2010	0	0	0	252.9594	259.1217	256.0406	0	0	0	0	-452.4610901	1169.807861	519.4488525	
356	2010	12/22/2010	0	0	0	249.4859	254.7311	252.1084	0	0	0	0	-3812.857422	-5062.049316	3806.917725	
357	2010	12/23/2010	0	0	0	251.7031	260.2397	255.9713	0	0	0	0	-412.6041565	1222.595825	473.1604919	
358	2010	12/24/2010	0.351886912	0.000336091	21992.93197	261.8591	276.9546	269.407	2.54013E-05	21.99290657	0	0	483.6746216	35603.16016	0	
359	2010	12/25/2010	1418.608898	1.354927315	88663056.15	277.0871	279.4552	278.2714	82463.14844	6199.907715	78581.99219	0	5172.248535	26107.58594	154326.3594	
360	2010	12/26/2010	2500.62325	2.388369866	156288953.1	273.6679	275.4355	274.5516	76109.67969	80179.23344	54794.30469	0	257.1433411	19784.76367	130646.8516	
361	2010	12/27/2010	2316.910406	2.212903922	144806900.4	274.9383	279.3636	277.1509	121846.4297	22960.4707	60964.92188	0	1444.09668	31970.40625	181367.4063	
362	2010	12/28/2010	10155.194	9.699325692	634699625	271.78	273.693	272.7368	153487.5938	481212.0313	68184.94531	0	250.5693817	18502.86328	221421.9688	
363	2010	12/29/2010	22912.79275	21.88423376	1432049547	276.7939	278.7986	277.7964	1290858.375	141191.1719	502864	0	3566.847168	24371.31445	1790156.625	
364	2010	12/30/2010	20176.354	19.27063419	1261022125	281.2897	281.4845	281.3871	1261022.125	0	60111.60938	0	10185.78516	17080.22656	1310947.5	
365	2010	12/31/2010	8099.754188	7.736154907	506234636.7	275.5492	280.4949	278.0219	465218.75	41015.88672	42065.84766	0	6122.5625	35356.87109	501161.9688	
1	2011	1/1/2011	6608.351875	6.311701886	413021992.2	269.8848	274.6186	272.2518	75569.89844	337452.0938	38074.97656	0	357.2039185	26005.89063	113287.6797	
2	2011	1/2/2011	3450.998854	3.296082955	215687428.3	268.6073	269.9469	269.2771	979.2408447	214708.1875	0	0	194.5678864	13455.80273	784.6627197	
3	2011	1/3/2011	1.917885498	0.001831791	119867.8436	263.119	272.7012	267.9099	0	119.8678436	0	0	401.0594482	26724.33789	0	
4	2011	1/4/2011	52.5000918	0.050143354	3281555.737	271.7322	277.938	274.835	1656.989136	1624.266602	257282.0469	0	463.8291321	34055.46875	258074.25	
5	2011	1/5/2011	90.28399219	0.086231129	5642749.512	275.7193	278.1503	276.9346	4497.614258	1145.135254	198918.8125	0	373.3166504	25680.97461	203284.5	
6	2011	1/6/2011	912.3067891	0.871353189	57019174.32	276.8248	280.3936	278.6092	54462.21094	2556.963379	62856.51172	0	7753.628418	32580.72656	109323.4375	
7	2011	1/7/2011	547.5963381	0.52301465	34224771.13	278.9424	281.588	280.2652	34218.19141	6.57972765	1920.986328	0	13715.62012	31279.66602	22423.56836	
8	2011	1/8/2011	7817.277828	7.466368957	488579884.3	277.376	281.367	279.3715	481870.7188	6709.145508	6709.145508	0	14821.93555	35783.69531	473757.9063	
9	2011	1/9/2011	588.1091719	0.561708856	36756823.24	272.861	275.0751	273.9679	14817.96582	21938.85742	13045.24805	0	312.0619202	22137.06836	27551.15625	
10	2011	1/10/2011	5476.725438	5.230874343	342295339.8	276.0865	281.5493	278.8179	329610.5938	12684.74609	21578.34766	0	14240.11426	40389	336949.0938	
11	2011	1/11/2011	1.572550293	0.001501958	98284.39331	280.8565	282.1972	281.527	98.28439331	0	0	0	455.1617432	26477.00586	5.191802502	
12	2011	1/12/2011	18.20420276	0

127	2011	5/7/2011	9306.941375	8.889151266	581683835.9	271.8867	283.0443	277.4655	489253.9063	92429.92969	76587.72656	0	40024.78516	178261.6094	461144.4375		
128	2011	5/8/2011	1989.284341	1.899985044	124330271.3	278.495	282.3229	280.409	123408.7188	921.5525513	22971.52344	0	74040.75781	126672.4531	72834.10156		
129	2011	5/9/2011	1596.466555	1.524800912	99779159.67	276.3629	282.8908	279.6266	97383.98438	2395.175293	2395.175293	0	75524.22656	154844.6719	34879.38281		
130	2011	5/10/2011	24262.244	23.17310793	1516390250	282.0205	282.537	282.2787	1516390.25	0	0	0	57394.97266	73974.44531	1431025.75		
131	2011	5/11/2011	658.3850681	0.628830055	41149066.75	279.2398	283.3227	281.2813	41093.05078	56.01597214	56.01597214	0	52783.09375	135054	4552.736816		
132	2011	5/12/2011	12673.21438	12.10431172	792075898.4	274.1836	282.9249	278.554	729853.875	62222.02344	61557.17578	0	76849.23438	170675.7813	692562.875		
133	2011	5/13/2011	24538.976	23.43741738	1533686000	276.7117	279.0016	277.8566	1331098.875	202587.125	183972.3906	0	33462.17188	94968.53906	1472986.875		
134	2011	5/14/2011	2922.0205	2.790850525	182626281.3	274.5445	280.1595	277.352	149784.7813	32841.5	46434.02344	0	48202.97656	133849.125	148015.8906		
135	2011	5/15/2011	740.9265	0.707666189	46307906.25	278.0615	281.657	279.8595	45281.69922	1026.207031	5526.836426	0	47497.29297	124232.0078	18930.39453		
136	2011	5/16/2011	1440.132969	1.375485166	90008310.55	274.9533	283.4845	279.2189	85341.5625	4666.748047	5853.144531	0	72578.80469	176518.1719	36454.52734		
137	2011	5/17/2011	31263.80215	29.86036499	1953987634	280.8032	281.4265	281.1147	1952629	1358.634155	1358.634155	0	60003.82813	75498.05469	1860527.375		
138	2011	5/18/2011	2807.844027	2.681799453	175490251.7	278.2717	281.4048	279.8384	171562.8281	3927.423584	3927.423584	0	77979.59375	118506.7578	97510.71094		
139	2011	5/19/2011	351.9677012	0.336167814	21997981.32	277.2016	282.3004	279.7511	21096.5918	901.3895264	901.3895264	0	43859.84766	145024.5	6021.185547		
140	2011	5/20/2011	437.150625	0.417526862	27321914.06	281.725	283.4885	282.6066	27321.91406	0	0	0	41429.63672	107035.7422	2772.710938		
141	2011	5/21/2011	121.0959502	0.115659933	7568496.887	276.7594	280.5238	278.6416	6858.389648	710.1072388	710.1072388	0	33208.13672	122430.6172	2758.645508		
142	2011	5/22/2011	152.6821025	0.145828178	9542631.409	276.6959	280.7223	278.7094	8825.638672	716.9927368	716.9927368	0	35707.6875	126647.1953	3385.820801		
143	2011	5/23/2011	0	0	0	273.1159	283.7674	278.4416	0	0	0	0	49187.23047	192884.375	0		
144	2011	5/24/2011	0	0	0	272.6384	284.5363	278.5872	0	0	0	0	46783.33984	205121.6875	0		
145	2011	5/25/2011	0	0	0	274.8628	285.2559	280.0594	0	0	0	0	46888.22656	205642.1094	0		
146	2011	5/26/2011	0	0	0	275.384	285.7658	280.5749	0	0	0	0	48657.98438	210431.5625	0		
147	2011	5/27/2011	0	0	0	275.1256	286.7076	280.9165	0	0	0	0	52999.92578	224917.6563	0		
148	2011	5/28/2011	559.0161875	0.53392186	34938511.72	279.7246	286.2596	282.9921	34938.51172	0	0	0	63105.76953	187844.3906	0		
149	2011	5/29/2011	0	0	0	280.3051	286.7917	283.5485	0	0	0	0	27704.61328	191548.75	0		
150	2011	5/30/2011	0	0	0	277.8461	287.0066	282.4265	0	0	0	0	28841.80469	215734.5313	0		
151	2011	5/31/2011	0	0	0	278.0013	287.7815	282.8917	0	0	0	0	27971.72852	226625.3906	0		
152	2011	6/1/2011	2.679501953	0.002559219	167468.8721	279.6213	288.4876	284.0545	167.4688721	0	0	0	28241.56641	226176.8125	0		
153	2011	6/2/2011	74.50132031	0.071156944	4656332.52	283.0728	287.5587	285.3156	4656.33252	0	0	0	24908.71875	174807.375	0		
154	2011	6/3/2011	0	0	0	281.2245	287.4064	284.3154	0	0	0	0	26688.61719	194628.3906	0		
155	2011	6/4/2011	90.1698125	0.086122075	5635613.281	280.9997	286.6923	283.8459	5635.613281	0	0	0	29893.91797	185071.8438	0		
156	2011	6/5/2011	0.00290854	2.77798E-06	181.7837656	280.1074	288.3376	284.2225	0.181783766	0	0	0	33915.99609	221311.7969	0		
157	2011	6/6/2011	0	0	0	278.6898	289.4175	284.0539	0	0	0	0	40238.80078	248951.2813	0		
158	2011	6/7/2011	0	0	0	276.9875	289.8912	283.4395	0	0	0	0	45309.51563	265881.375	0		
159	2011	6/8/2011	0	0	0	277.6772	290.7002	284.1888	0	0	0	0	49428.53906	274583.6875	0		
160	2011	6/9/2011	0	0	0	277.4821	291.2166	284.3491	0	0	0	0	53649.35938	283482.5938	0		
161	2011	6/10/2011	138.47425	0.132258118	8654640.625	280.0094	291.7351	285.8725	8654.640625	0	0	0	60459.02734	277399.4063	0		
162	2011	6/11/2011	3.60958667	0.003447552	225599.1669	283.0893	290.6615	286.8757	225.5991669	0	0	0	49108.71484	234669.8594	0		
163	2011	6/12/2011	0	0	0	279.1138	291.1139	285.1138	0	0	0	0	58132.48828	273945.1875	0		
164	2011	6/13/2011	2451.29825	2.341259074	153206140.6	279.2617	287.1074	283.1845	153206.1406	0	0	0	137222.75	210984.4844	1065.504761		
165	2011	6/14/2011	2645.585	2.52682426	165349062.5	279.7509	288.0387	283.8947	165349.0625	0	0	0	153172.0938	221844.8125	588.3421021		
166	2011	6/15/2011	57.249125	0.054679202	3578070.313	278.814	288.4795	283.6468	3578.070313	0	0	0	60651.21484	236029.9375	0		
167	2011	6/16/2011	1.882412354	0.001797911	117650.7721	278.5185	288.9145	283.7166	117.6507721	0	0	0	56940.34375	244808.1563	0		
168	2011	6/17/2011	91.92765625	0.087801009	5745478.516	280.7154	288.4268	284.5715	5745.478516	0	0	0	52298.60156	220085.9688	0		
169	2011	6/18/2011	0.014542701	1.38899E-05	908.918798	282.5121	287.1646	284.838	0.908918798	0	0	0	38354.54297	178085.0625	0		
170	2011	6/19/2011	0	0	0	280.2874	289.5252	284.9066	0	0	0	0	50877.80078	241802.1406	0		
171	2011	6/20/2011	0	0	0	278.7513	290.3409	284.546	0	0	0	0	53282.54688	265266.5313	0		
172	2011	6/21/2011	2.472375488	0.00236139	154523.468	281.5187	291.407	286.4628	154.523468	0	0	0	48849.76953	262630.875	0		
173	2011	6/22/2011	3588.713	3.427615091	224294562.5	281.9026	292.5205	287.2116	224294.5625	0	0	0	178926.4688	277914.375	2089.454834		
174	2011	6/23/2011	380.3382188	0.363264774	23771138.67	282.4044	293.7057	288.0552	23771.13867	0	0	0	71497.08594	293661.625	0		
175	2011	6/24/2011	151.1395781	0.144354898	9446223.633	282.2904	293.2302	287.7605	9446.223633	0	0	0	58380.77734	286486.125	0		
176	2011	6/25/2011	0	0	0	280.8905	293.4767	287.184	0	0	0	0	52661.96094	300282.7813	0		
177	2011	6/26/2011	0	0	0	280.8866	293.9645	287.4254	0	0	0	0	51468.70313	307852.5938	0		
178	2011	6/27/2011	6672.495	6.372965616	417030937.5	283.2675	291.882	287.5748	417030.9375	0	0	0	189121.4063	254871.0156	99050.41406		
179	2011	6/28/2011	5.998665527	0.005729384	374916.5955	284.0416	292.2723	288.1571	374.9165955	0	0	0	51358.49219	253931.0625	0		
180	2011	6/29/2011	3366.095	3.214990449	210380937.5	282.1654	292.0078	287.0865	210380.9375	0	0	0	176631.8125	266289.5938	2159.79541		
181	2011	6/30/2011	41.38405469	0.039526318	2586503.418	284.3526	290.125	287.2386	2586.503418	0	0	0	41846.26563	210272.7031	0		
182	2011	7/1/2011	0	0	0	281.8531	289.8151	285.834	0	0	0	0	44173.81641	231474.5781	0		
183	2011	7/2/2011	0	0	0	279.8066	292.6299	286.2183	0	0	0	0	55679.34766	291737.4688	0	40,669,814.50	
184	2011	7/3/2011	0	0	0	279.6253	292.5467	286.0857	0	0	0	0	54652.98828	291099.0313	0		
185	2011	7/4/2011	0	0	0	279.1939	292.2941	285.7439	0	0	0	0	53069.12109	289275.5313	0		
186	2011	7/5/2011	4455.222	4.255226361	278451375	281.2561	291.8936	286.5747	278451.375	0	0	0	200532.0469	269320.5625	14904.15234		
187	2011	7/6/2011	8816.799	8.421011461	551049937.5	281.2351	289.2506	285.2429	551049.9375	0	0	0	174514.8438	226287.4063	222229.4844		
188	2011	7/7/2011	979.264875	0.935305516	61204054.69	280.7636	288.7611	284.7626	61204.05469	0	0	0	89835.17188	221887.1719	0		
189	2011	7/8/2011	4846.4605	4.628902101	302903781.3	279.5845	290.2596	284.9221	302903.7813	0	0	0	202988.0469	254268.8906	36339		
190	2011	7/9/2011	5530.5865	5.282317574	345661656.3	282.3116	292.9575	287.6346	345661.6563	0	0	0	228655.5938	276531.9375	49025.60547		
191	2011	7/10/2011	2847.2795	2.719464661	177954968.8	284.1943	290.4663	287.3301	177954.9688	0	0	0	157907.5313	215122.0156	2833.857422		
192	2011	7/11/2011	7.7507373	0.007387845	483442.1082	283.3417	287.8287	285.5852	483.4421082	0	0	0	46384.54688	175611.0313	0		
193	2011	7/12/2011	0	0	0	283.2733	291.0383	287.156	0	0	0	0	60613.68359	234136.1719	0		
194	2011	7/13/2011	0	0	0	280.0041	292.4615	286.2328	0	0	0	0	71687.10938	281866.75	0		
195	2011	7/14/2011	1018.316188	0.972603809	63644761.72	280.2815	292.4462	286.3638	63644.76172	0	0	0	108257.75	279194.5313	0		
196	2011	7/15/2011	2492.4935	2.380605062	155780843.8	280.8489	289.5526	285.2008	155780.8438	0	0	0	147467.7188	229551.2969	0		
197	2011	7/16/2011	0	0	0	279.8518	290.8001	285.326	0	0	0	0	60750.36719	255449.375	0		
198	2011	7/17/2011	0	0	0	279.7762	291.8775	285.827	0	0	0	0	58457.14844	271292.6875	0		
199	2011	7/18/2011	0	0	0	279.8083	293.2822	286.5452	0	0	0	0	58981.50391	291158.1875	0		
200	2011	7/19/2011	0	0	0	280.9198	293.4528	287.1862	0	0	0	0	54887.81641	286257.7813	0		
201	2011	7/20/2011	6958.171	6.645817574	434885687.5	282.3876	291.1473	286.7673	434885.6875	0	0	0	180483.7031	238774.2031	123094.8828		
202	2011	7/21/2011	7121.703	6.802008596	445106437.5	282.4796	292.9804	287.7301	445106.4375	0	0	0	212730.5	266458.2188	108296.7891		
203	2011	7/22/2011	0	0	0	281.6819	295.145	288.4137	0	0	0	0	68757.67188	304220.7813	0		
204	2011	7/23/2011	3542.058	3.383054441	221378625	280.7993	293.1944	286.9966	221378.625	0	0	0	196257.9063	279159.8438	2585.240234		
205	2011	7/24/2011	130.644	0.12477937	8165250	282.032	293.8677	287.9498	8165.25	0	0	0	68150.64063	280277.0313	0		
206	2011	7/25/2011	17.44896289	0.016665676	1090560.181	284.712	292.9738	288.8428	1090.560181	0	0	0	54514.19922	243720.7188	0		
207	2011	7/26/2011	0.011634161	1.11119E-05	727.1350622	284.9171	294.8207	289.869	0.727135062	0	0	0	57993.77734	272260.3438	0		
208	2011	7/27/2011	2304.70825	2.201249522	144044265.6	281.3323	294.0959	287.7141	144044.2656	0	0	0	145996.5313	286224.3125	0		
209	2011	7/28/2011	4566.477	4.361487106	285404812.5	281.2608	293.2515	287.2562	285404.8125	0	0	0	205604.3438	272976.25	21814.73047		
210	2011	7/29/2011	0	0	0	284.8861	292.77	288.8279	0	0	0	0	49600.44141	235331.7031	0		
211	2011	7/30/2011	1546.318125	1.476903653	96644882.81	283.2413	292.3631	287.8023	96644.88281	0	0	0	106331.4453	242925.3281	0		
212	2011	7/31/2011	3766.90075	3.597803964	235431296.9	281.5356	290.6982	286.117	235431.2969	0	0	0	173616.0625	229740.5469	11192.7832		
213	2011	8/1/2011	3399.3245	3.246728271	212457781.3	281.6601	288.5536	285.1067	212457.7813	0	0	0	150784.4063	194677.3281	19472.39258		
214	2011	8/2/2011	2484.23825	2.372720392	155264890.6	283.2182	292.1135	287.6659	155264.8906	0	0	0	144838.2344	236038.875	0		
215	2011	8/3/2011	1009.461938	0.964147027	63091371.09	281.4712	292.4003	286.936	63091.37109	0	0	0	95416.85156	252498.0938	0		
216	2011	8/4/2011	0	0	0	284.7045	291.6489	288.1766	0	0	0	0	45141.04688	212534.7969	0		
217	2011	8/5/2011	0	0	0	282.9842	293.5524	288.268	0	0	0	0	52354.82031	256784.1094	0		
218	2011	8/6/2011	1578.076125	1.507236032	98629757.81	282.845	292.9423	287.8936	98629.75781	0	0	0	105296.5703	247405.75	0		
219	2011	8/7/2011	0.017451242	1.66679E-05	1090.702653	282.9321	291.0893	289.2157	1.090702653	0	0	0	52032.96484	283528.9063	0		
220	2011	8/8/2011	4121.15375	3.936154489	257572109.4	281.8157	291.4755	286.6455	257572.1094	0	0	0	172157.2344	230877.3125	21849.05859		
221	2011	8/9/2011	3325.8225	3.176525788	207863906.3	283.9706	292.7983	288.3844	207863.9063	0	0	0	165004.5938	232650.0156	6390.367676		
222	2011	8/10/2011	0.020359785	1.94458E-05	1272.486567	284.3992	292.424	288.4116	1.272486567	0	0	0	45139.60547	221765.7656	0		
223	2011	8/11/2011	0	0	0	282.6736	293.7013	288.1876	0	0	0	0	48674.94531	253410.2344	0		
224	2011	8/12/2011	0	0	0	284.3629	293.9784	289.1706	0	0	0	0	42351.80078	243612.1563	0		
225	2011	8/13/2011	0	0	0	283.3313	292.6083	287.97	0	0	0	0	37470.64453	229775.1563	0		
226	2011	8/14/2011	1217.893125	1.163221705	76118320.31	280.6909	293.3648	287.0279	76118.32031	0	0	0	85246.125	256298.25	0		
227	2011	8/15/2011	27148.734	25.93002292	1696795875	286.5286	289.2431	287.8857	1696795.875	0	0	0	97529.375	134183.7031	955724.5625		
228	2011	8/16/2011	22306.526	21.30518243	1394157875	282.9977	291.3337	287.1655	1394157.875	0	0	0	173671.3906	209497.3594	767662.5		
229	2011	8/17/2011	3409.715	3.25665234	213107187.5	285.2158	288.6054	286.9106	213107.1875	0	0	0	120402.4688	140262.6875	59818.08594		
230	2011	8/18/2011	374.2631563	0.357462422	23391447.27	283.7185	288.1272	285.9229	23391.44727	0	0	0	55206.22266	150426.0938	0		
231	2011	8/19/2011	8.211331055	0.007842723	513208.1909	283.4547	290.5867	287.021	513.2081909	0	0	0	52509.22266	190760.875	0		
232	2011	8/20/2011	150.5392344	0.143781504	9408702.148	281.7293	290.7646	286.2468	9408.702148	0	0	0	60499.88281	205722.4375	0		
233	2011	8/21/2011	105.7216484	0.100957786	6607603.027	283.2486	290.0786	286.6655	6607.603027	0	0	0	50979.14453	182510.6406	0		
234	2011	8/22/2011	1600.6565	1.52880277	100041031.3	284.7165	290.2945	287.5054	100041.0313	0	0	0	98595.97656	170218.0625	0		
235	2011	8/23/2011	344.7034688	0.329229674	21543966.8	283.3794	287.2516	285.3157	21543.9668	0	0	0	43710.34375	134976.125	0		
236	2011	8/24/2011	125.3614375	0.119733942	7835089.844	283.4042	290.6298	287.0171	7835.089844	0	0	0	43190.6875	185153.5938	0		
237	2011	8/25/2011	36.85155859	0.035197286	2303222.412	284.2653	289.0158	286.6404	2303.222412	0	0	0	31540.91992	151276.2031	0		
238	2011	8/26/2011	392.7274375	0.375097839	24545464.84	282.0359	293.4096	287.7226	24545.46484	0	0	0	58531.46484	229350.5313	0		
239	2011	8/27/2011	10688.305	10.20850525	668019062.5	287.5493	293.5903	290.5697	668019.0625	0	0	0	141838.4375	185866.5156	292155.3125		
240	2011	8/28/2011	812.547875	0.776072469	50784242.19	282.8878	291.5441	287.216	50784.24219	0	0	0	72568.6875	196058.8438	0		
241	2011	8/29/2011	0	0	0	281.4788	295.0783	288.2789	0	0	0	0	50159.95703	247592.2188	0		
242	2011	8/30/2011	63.17146094	0.060335684	3948216.309	281.2897	295.9628	288.6261	3948.216309	0	0	0	52367.76953	257148.8281	0		
243	2011	8/31/2011	34.46880078	0.032921491	2154300.049	284.0974	294.3589	289.2285	2154.300049	0	0	0	38893.9375	219618.0781	0		
244	2011	9/1/2011	682.1235625	0.651502925	42632722.66	281.5503	294.3767	287.9635	42632.72266	0	0	0	62782.45313	232469.8594	0		
245	2011	9/2/2011	295.0436563	0.281799099	18440228.52	281.6791	294.7105	288.195	18440.22852	0	0	0	48557.64453	233802	0		
246	2011	9/3/2011	1540.97625	1.471801576	96311015.63	281.8059	294.6893	288.2475	96311.01563	0	0	0	95871.90625	230786.0469	0		
247	2011	9/4/2011	0	0	0	283.6826	294.2562	288.9695	0	0	0	0	33545.89844	213747.4219	0		
248	2011	9/5/2011	0	0	0	280.9352	294.0065	287.4708	0	0	0	0	34594.93359	223675.0313	0		
249	2011	9/6/2011	28.71428906	0.0274253	1794643.066	282.6938	293.1766	287.9351	1794.643066	0	0	0	30845.83008	203092.2188	0		
250	2011	9/7/2011	18.66329688	0.017825498	1166456.055	281.2238	291.9113	286.5675	1166.456055	0	0	0	27126.87695	194692.0469	0		
251	2011	9/8/2011	59.18338672	0.056536635	3698961.67	281.2069	292.5465	286.8769	3698.96167	0	0	0	27138.93555	200393.9219	0		
252	2011	9/9/2011	45.94288672	0.043880503	2871430.42	281.2642	292.8545	287.0596	2871.43042	0	0	0	24778.14258	201914.1094	0		
253	2011	9/10/2011	1683.32225	1.607757641	105207640.6	281.0027	293.097	287.0497	105207.6406	0	0	0	86452.80469	204077.6875	0		
254	2011	9/11/2011	4680.6715	4.470555396	292541968.8	286.1728	292.9507	289.5616	292541.9688	0	0	0	115984.4375	167306.9688	83090.53125		
255	2011	9/12/2011	12778.596	12.20496275	798662250	286.877	289.72	288.2984	798662.25	0	0	0	79402.0625	111237.2734	438214.125		
256	2011	9/13/2011	3552.029	3.392577841	222001812.5	284.2773	290.0638	287.1708	222001.8125	0	0	0	108524.875	142625.6094	52211.26563		
257	2011	9/14/2011	980.77525	0.93674809	61298453.13	284.5137	289.346	286.93	61298.45313	0	0	0	64703.98828	129841.9219	11.44865131		
258	2011	9/15/2011	1846.53975	1.763648281	115408734.4	282.2311	288.4749	285.3529	115408.7344	0	0	0	91035.09375	136478.3594	6424.914551		
259	2011	9/16/2011	858.313875	0.819784026	53644617.19	283.0158	290.6051	286.8105	53644.61719	0	0	0	63895.88672	154584.2188	0		
260	2011	9/17/2011	0.154523468	0.000147587	9657.716751	280.7585	291.6583	286.2077	9.657716751	0	0	0	34629.47266	177237.0156	0		
261	2011	9/18/2011	0	0	0	281.3578	293.0209	287.1894	0	0	0	0	36442.24219	186850.4844	0		
262	2011	9/19/2011	0	0	0	282.1346	292.9562	287.5455	0	0	0	0	34076.3125	180620.5781	0		
263	2011	9/20/2011	0	0	0	280.2181	292.5703	286.3941	0	0	0	0	32056.74023	183309.5313	0		
264	2011	9/21/2011	0	0	0	280.5858	292.223	286.4044	0	0	0	0	28666.10742	176374.7656	0		
265	2011	9/22/2011	7227.6775	6.903225883	451729843.8	286.1486	290.0729	288.1109	451729.8438	0	0	0	83994.55469	113852.8047	199443.4688		
266	2011	9/23/2011	300.8632188	0.28735742	18803951.17	282.0037	286.5723	284.2878	18803.95117	0	0	0	30992.70508	106023.6094	0		
267	2011	9/24/2011	0	0	0	280.1381	289.602	284.87	0	0	0	0	27695.57617	147539.2344	0		
268	2011	9/25/2011	214.3158594	0.204695186	13394741.21	278.585	287.5036	283.0443	13394.74121	0	0	0	32788.49219	133201.8125	0		
269	2011	9/26/2011	31.46075586	0.030048477	1966297.241	280.9265	287.7296	284.3282	1966.297241	0	0	0	22009.55859	121848.1797	0		
270	2011	9/27/2011	6582.8905	6.287383477	411430656.3	282.3825	285.7301	284.0565	411430.6563	0	0	0	66117.60156	88373.20313	184154.9531		
271	2011	9/28/2011	13.22796973	0.012634164	826748.1079	279.4748	283.7537	281.6142	826.7481079	0	0	0	17220.54297	88436.77344	0		
272	2011	9/29/2011	842.8863125	0.805049009	52680394.53	280.9864	286.4684	283.7277	52680.39453	0	0	0	51160.26563	104904.5156	33.89216232		
273	2011	9/30/2011	7739.9595	7.392511463	483747468.8	285.1538	287.7437	286.4487	483747.4688	0	0	0	64253.69141	83520.98438	242253.2813		
274	2011	10/1/2011	10544.984	10.07161796	659061500	281.8764	286.383	284.1297	659061.5	0	0	0	73263.22656	95427.89063	341016.125		
275	2011	10/2/2011	12.22727441	0.01167839	764204.6509	280.3492	284.8973	282.6233	764.2046509	0	0	0	16971.5625	89663.54688	0		
276	2011	10/3/2011	8724.588	8.332939828	545286750	279.8672	284.4017	282.1342	545286.75	0	0	0	66263.0625	86829.88281	357705.875		
277	2011	10/4/2011	13071.113	12.48434862	816944562.5	284.1627	289.0505	286.607	816944.5625	0	0	0	78930.11719	103355.9609	699058.375		
278	2011	10/5/2011	15156.605	14.47622254	947287812.5	281.5575	286.3949	283.9762	947287.8125	0	0	0	70651.52344	93005.27344	862643.125		
279	2011	10/6/2011	916.3448125	0.875209945	57271550.78	280.6512	284.644	282.6474	57271.55078	0	0	0	48920.47266	80717.875	9972.323242		
280	2011	10/7/2011	1312.832266	1.253899012	82052016.6	277.4492	281.9646	279.7068	80653.58

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1	2013	1/1/2013	1060.742199	1.01115759	28495.45	267.1753	272.5227	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39.137,326.01
2	2013	1/2/2013	894.1	8.54700095	5959.71	272.718	272.9198	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	2013	1/3/2013	1060.4	0.37500455	3609.2	272.482	272.7172	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	2013	1/4/2013	1050.5	0.38604511	3552.2	272.6412	272.8073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	2013	1/5/2013	91.76446833	0.08746683	3269.2	272.684	272.8073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6	2013	1/6/2013	1050.7	0.37155665	3948.7	272.8118	272.9026	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	2013	1/7/2013	1050.9	0.37992231	3955487.87	274.7248	275.6009	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8	2013	1/8/2013	1050.8	0.38496442	3552.5	275.6412	275.8607	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9	2013	1/9/2013	1034.9	0.38423019	3552.9	275.8118	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10	2013	1/10/2013	1034.8	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11	2013	1/11/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12	2013	1/12/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
13	2013	1/13/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
14	2013	1/14/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
15	2013	1/15/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
16	2013	1/16/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
17	2013	1/17/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
18	2013	1/18/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
19	2013	1/19/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
20	2013	1/20/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
21	2013	1/21/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
22	2013	1/22/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
23	2013	1/23/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
24	2013	1/24/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
25	2013	1/25/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
26	2013	1/26/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
27	2013	1/27/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
28	2013	1/28/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
29	2013	1/29/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30	2013	1/30/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
31	2013	1/31/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
32	2013	2/1/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
33	2013	2/2/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
34	2013	2/3/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
35	2013	2/4/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
36	2013	2/5/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
37	2013	2/6/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
38	2013	2/7/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
39	2013	2/8/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
40	2013	2/9/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
41	2013	2/10/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
42	2013	2/11/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
43	2013	2/12/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
44	2013	2/13/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
45	2013	2/14/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
46	2013	2/15/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
47	2013	2/16/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
48	2013	2/17/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
49	2013	2/18/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
50	2013	2/19/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
51	2013	2/20/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
52	2013	2/21/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
53	2013	2/22/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
54	2013	2/23/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
55	2013	2/24/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
56	2013	2/25/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
57	2013	2/26/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
58	2013	2/27/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
59	2013	2/28/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
60	2013	3/1/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
61	2013	3/2/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
62	2013	3/3/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
63	2013	3/4/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
64	2013	3/5/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
65	2013	3/6/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
66	2013	3/7/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
67	2013	3/8/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
68	2013	3/9/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
69	2013	3/10/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
70	2013	3/11/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
71	2013	3/12/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
72	2013	3/13/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
73	2013	3/14/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
74	2013	3/15/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
75	2013	3/16/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
76	2013	3/17/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
77	2013	3/18/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
78	2013	3/19/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
79	2013	3/20/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
80	2013	3/21/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
81	2013	3/22/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
82	2013	3/23/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
83	2013	3/24/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
84	2013	3/25/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
85	2013	3/26/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
86	2013	3/27/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
87	2013	3/28/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
88	2013	3/29/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
89	2013	3/30/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
90	2013	3/31/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
91	2013	4/1/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
92	2013	4/2/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
93	2013	4/3/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
94	2013	4/4/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
95	2013	4/5/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
96	2013	4/6/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
97	2013	4/7/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
98	2013	4/8/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
99	2013	4/9/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
100	2013	4/10/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
101	2013	4/11/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
102	2013	4/12/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
103	2013	4/13/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
104	2013	4/14/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
105	2013	4/15/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
106	2013	4/16/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
107	2013	4/17/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
108	2013	4/18/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
109	2013	4/19/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
110	2013	4/20/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
111	2013	4/21/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
112	2013	4/22/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
113	2013	4/23/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
114	2013	4/24/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
115	2013	4/25/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
116	2013	4/26/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
117	2013	4/27/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
118	2013	4/28/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
119	2013	4/29/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
120	2013	4/30/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
121	2013	5/1/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
122	2013	5/2/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
123	2013	5/3/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
124	2013	5/4/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
125	2013	5/5/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
126	2013	5/6/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
127	2013	5/7/2013	1034.7	0.38421819	3552.7	275.8218	275.9073	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
128	2013	5/8/2013	1034.7	0.38421819

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92	2014	4/2/2014	9149.41875	8.738699857	571838671.9	274.1745	277.8452	276.0097	396231.75	175606.9219	129345.3672	0	3953.045166	80158.19531	517953.9688				
93	2014	4/3/2014	1514.103688	1.446135327	94631480.47	272.17	273.4161	272.7932	24687.62891	69943.85156	18871.95117	0	2329.806885	46464.49219	41229.78516				
94	2014	4/4/2014	561.8127109	0.536592847	35113294.43	267.6576	276.1985	271.9281	5966.935059	29146.35938	4788.206543	0	4770.626953	94339.29688	7873.965332				
95	2014	4/5/2014	3362.231984	3.211300845	210139499	263.737	278.1229	270.9298	15364.84277	194774.6563	11264.82617	0	5856.962402	113969.7891	21455.02344				
96	2014	4/6/2014	13917.6255	13.29286103	869851593.8	274.9951	276.2816	275.6384	552247.875	317603.7188	282326.7813	0	2750.161133	55850.96094	829252.25				
97	2014	4/7/2014	2787.040563	2.661929859	174190035.2	273.9725	278.0577	276.0152	120327.0859	53862.94922	128436.875	0	4309.993164	87304.19531	244453.7344				
98	2014	4/8/2014	174.590418	0.166753026	10911901.12	269.9478	274.4893	272.2186	2329.948975	8581.952148	1902.708374	0	3805.068359	74964.78906	2322.985107				
99	2014	4/9/2014	6.769697021	0.006465804	423106.0638	269.769	275.9365	272.8528	116.6196136	306.4864502	1252.59668	0	4583.719238	89550.0625	1018.826599				
100	2014	4/10/2014	5.74286084	0.005485063	358928.8025	258.3813	275.6109	266.9962	0	358.9288025	0	0	5152.538086	96603.48438	0				
101	2014	4/11/2014	1144.779656	1.093390312	71548728.52	266.3166	279.817	273.0671	21269.25977	50279.68875	14729.00195	0	6673.208984	131893.75	26230.80273				
102	2014	4/12/2014	24964.123	23.84347947	1560257688	274.9345	278.9341	276.9344	1214257.875	345999.8125	271139.5938	0	9660.226563	93554.57031	1467550.625				
103	2014	4/13/2014	339.3543047	0.324120635	21209644.04	267.9837	276.4877	272.2356	4236.046387	16973.59766	3424.014648	0	5316.324219	103345.3672	4663.849609				
104	2014	4/14/2014	4933.7525	4.712275549	308359531.3	258.1926	277.2043	267.6983	0	308359.5313	0	0	6006.155273	111152.7266	0				
105	2014	4/15/2014	38398.949	36.67521394	2399934313	273.3519	279.4388	276.3955	1735051	664883.3125	553961	0	5661.994629	112624.2969	2275022.5				
106	2014	4/16/2014	37531.908	35.84709456	2345744250	277.7493	280.4487	279.099	2244038	101706.25	437034.0938	0	31564.66016	91544.75	2649506.75				
107	2014	4/17/2014	2270.752938	2.168818469	141922058.6	274.793	276.0043	275.3986	87834.67188	54087.38672	40270.76953	0	2965.116455	59340.89844	125140.3828				
108	2014	4/18/2014	380.934625	0.363834408	23808414.06	269.2443	278.6291	273.9364	9764.96582	14043.44824	7308.985352	0	6263.492188	123663.6797	12896.69141				
109	2014	4/19/2014	7417.570378	7.084597018	463598317.4	259.6604	279.1731	269.4167	13452.44238	450145.875	0	0	7012.283203	132968.6563	9296.486328				
110	2014	4/20/2014	4550.338	4.346072588	284396125	274.7277	280.4727	277.6002	236631.9063	47764.21875	471692.5313	0	23104.41992	119377.6563	680277.75				
111	2014	4/21/2014	1049.308656	1.00220502	65581791.02	267.9922	280.9954	274.494	32523.11914	33058.67188	17211.49414	0	7732.130371	151283.25	44120.09375				
112	2014	4/22/2014	2331.283313	2.226631626	145705207	275.6683	277.1743	276.4214	107454.5391	38250.66797	74300.84375	0	3444.128174	69115.21094	177105.5625				
113	2014	4/23/2014	412.8358906	0.39430362	25802243.16	274.5836	277.0371	275.8102	17488.39844	8313.844727	24984.07813	0	7862.776855	79961.5625	36648.47266				
114	2014	4/24/2014	0	0	0	272.0063	282.04	277.023	0	0	62758.52734	0	43147.51563	154888.2813	35046.72656				
115	2014	4/25/2014	0	0	0	264.2298	280.1331	272.1815	0	0	0	0	15283.27539	150370.8438	0				
116	2014	4/26/2014	736.596375	0.703530444	46037273.44	263.3887	281.4907	272.4399	10830.75781	35206.51563	8154.355957	0	16469.39258	163373.5781	5727.888672				
117	2014	4/27/2014	619.3530938	0.591550233	38709568.36	277.4872	281.903	279.6951	36994.05859	1715.509766	165857.9531	0	36597.30469	121613.1563	162782.4375				
118	2014	4/28/2014	13139.98875	12.55013252	821249269.9	273.5604	280.8373	277.199	669254.125	151995.1719	145786.625	0	28846.28125	138188.4219	754784				
119	2014	4/29/2014	1575.727063	1.504992419	98482941.41	272.563	275.4124	273.9876	41044.30469	57438.63672	29825.62891	0	8017.055664	80082.96094	62816.89453				
120	2014	4/30/2014	515.9733594	0.492811231	32248334.96	266.5901	280.8481	273.7191	11828.17676	20420.1582	9372.692383	0	16136.68555	160509.7813	10928.13379				
121	2014	5/1/2014	932.2628792	0.890413447	58266429.95	281.182	281.6224	281.4024	58255.54297	10.88698101	156225.7969	0	40175.44922	66660.28125	171613.2188				
122	2014	5/2/2014	167.7670332	0.160235944	10485439.58	278.2791	280.4039	279.3414	10024.77441	460.6651611	53655.25391	0	12711.67676	93951.42969	56571.54297				
123	2014	5/3/2014	38.1387959	0.036461739	2383674.744	272.2439	283.3708	277.8074	2032.87793	350.796814	31820.89258	0	30872.41992	177384.8594	32737.30078				
124	2014	5/4/2014	29.64102344	0.028310433	1852563.965	282.6942	283.4661	283.0802	1852.563965	0	86570.96875	0	20424.18555	80633.28125	81114.26563				
125	2014	5/5/2014	312.2654375	0.298247791	19516589.84	280.6331	283.4036	282.0185	19516.58984	0	39542.93359	0	34298.40234	116895.9063	37993.85547				
126	2014	5/6/2014	11.72178296	0.01119559	732611.4349	275.5087	281.7318	278.6203	678.1243286	54.48710632	11280.80469	0	26257.00977	143464.7031	11504.90234				
127	2014	5/7/2014	43.90453802	0.041933656	2744033.627	276.7791	283.5799	280.1794	2694.825439	49.2081871	9444.375	0	30130.66797	159974.2656	9910.680664				
128	2014	5/8/2014	5.743847412	0.005486005	358990.4633	270.1691	284.1019	277.1355	264.8850708	94.10539246	2130.205566	0	34246.91406	195825.6875	1633.477783				
129	2014	5/9/2014	36.90583118	0.035249122	2306614.449	275.928	284.2229	280.0755	2259.625244	46.98920441	3455.240967	0	29474.25781	175628.0781	3923.613525				
130	2014	5/10/2014	4942.093744	4.720242354	308880859	279.1524	282.2378	280.6951	307379.7188	1501.140259	3817.925537	0	78704.30469	118608.9375	170671.7188				
131	2014	5/11/2014	825.4299688	0.788376283	51589373.05	274.9986	277.5553	276.2768	36786.40625	14802.9668	12659.57715	0	17911.11328	91486.60156	38411.62891				
132	2014	5/12/2014	98.6872207	0.094257135	6167951.294	272.5964	281.9576	277.2771	4954.013184	1213.93811	3417.107422	0	32912.125	166766.9688	5646.214355				
133	2014	5/13/2014	137.557063	0.131382104	8597316.437	277.883	281.7787	279.8309	8373.103516	224.2129211	2961.377441	0	25407.04883	127350.5703	4994.584961				
134	2014	5/14/2014	0	0	0	270.8364	282.5628	276.6996	0	0	864.8781128	0	32685.61914	181135.375	435.681488				
135	2014	5/15/2014	450.5677266	0.430341668	28160482.91	270.9413	283.4482	277.1947	22520.89844	5639.584473	4962.700684	0	37087.26953	191732.2188	14396.48242				
136	2014	5/16/2014	353.0601992	0.33727127	22066262.45	275.2545	280.9425	278.0987	19437.62109	2628.641357	5271.496094	0	28652.31055	140304.5781	13906.19531				
137	2014	5/17/2014	557.6301172	0.532598011	34851882.32	274.996	279.3728	277.1841	28298.18359	6553.69873	6951.752441	0	24421.77344	120923.7734	20688.07617				
138	2014	5/18/2014	129.4155604	0.123606075	8088472.527	278.0779	284.0061	281.0421	8036.902344	51.5701828	2769.466064	0	33522.51563	162351.9844	4201.077637				
139	2014	5/19/2014	229.3143252	0.219020368	14332145.32	276.4828	282.4766	279.4796	13636.55176	695.5935669	2290.937012	0	31022.29688	153648.3125	6681.58252				
140	2014	5/20/2014	2058.492688	1.966086617	128655793	274.4547	277.3832	275.9189	86973.72656	41682.06641	31012.69141	0	15487.86328	97465.34375	81545.4375				
141	2014	5/21/2014	2860.991875	2.732561485	178811992.2	274.818	277.4472	276.1324	125534.4844	53277.08781	40131.40234	0	15912.36035	94829.86719	133899.6563				
142	2014	5/22/2014	721.4828281	0.689095347	45092676.76	274.5188	278.8356	276.6772	34457.14063	10635.53613	17062.01367	0	22799.93359	119007.4922	40109.78516				
143	2014	5/23/2014	743.6322109	0.71025044	46477013.18	276.0378	280.0665	278.0518	41130.24219	5346.770996	22187.33008	0	23115.57813	123513.5391	44730.35156				
144	2014	5/24/2014	5.701533447	0.005445591	356345.8405	270.7807	282.1642	276.4722	263.6810303	92.66481018	798.4141235	0	23461.42578	182267.8906	459.2601929				
145	2014	5/25/2014	3.017202637	0.00288176	188575.1648	272.7736	282.1974	277.4857	150.6490021	37.92616272	1262.735107	0	20780.28125	175605.1406	903.6072998				
146	2014	5/26/2014	0.924268562	0.000882778	57766.78514	275.1152	281.2778	278.1965	51.56455231	6.202232838	2686.999268	0	18500.65039	150290.6094	2333.106934				
147	2014	5/27/2014	5.742855469	0.005485058	358928.4668	270.287	283.6862	276.9866	285.4848328	73.44363403	1339.887573	0	23254.57422	203319.5156	1460.496094				
148	2014	5/28/2014	4040.523438	3.859143684	252532714.8	273.7424	283.6675	278.705	234809.8125	17722.90234	18317.75	0	81622.42188	191202.1719	113327.0156				
149	2014	5/29/2014	265.5587227	0.253637748	16597420.17	277.4812	281.8263	279.6539	16026.09766	571.3225098	571.3225098	0	23855.30469	138800.2188	3667.205322				
150	2014	5/30/2014	13.79978418	0.01318033	862486.5112	274.4149	281.4111	277.913	750.2217407	112.2647705	112.2647705	0	19694.07422	158661.6094	387.2949524				
151	2014	5/31/2014	0.083890238	8.01244E-05	5243.139863	274.7329	282.5699	278.6513	3.364029646	1.879110217	1.879110217	0	20193.16992	172898.2188	4.535601616				
152	2014	6/1/2014	0	0	0	275.8422	282.6148	279.2286	0	0	0	0	20140.62695	166333.4219	0				
153	2014	6/2/2014	0	0	0	271.2759	284.351	277.8135	0	0	0	0	27075.69531	211969.9063	0				
154	2014	6/3/2014	0	0	0	272.3477	285.2824	278.8148	0	0	0	0	30255.5293	221014.6563	0				
155	2014	6/4/2014	0	0	0	273.8538	286.4572	280.1552	0	0	0	0	33852.61328	231356.9375	0				
156	2014	6/5/2014	1196.427128	1.14271932	74776695.5	275.6492	287.7889	281.719	74534.41406	242.2814331	242.2814331	0	83077.73438	241854.8594	4532.425293				
157	2014	6/6/2014	2741.732	2.618655205	171358250	281.3081	286.2371	283.7725	171358.25	0	0	0	130552.3984	173771.0625	7662.228516				
158	2014	6/7/2014	33588.84	32.08103152	2099302500	281.8892	284.3127	283.1007	2099302.5	0	0	0	100580.1406	127749.1016	159187.375				
159	2014	6/8/2014	5206.908863	4.973169879	325431804	279.3041	282.3618	280.8328	323381.375	2050.428955	2050.428955	0	101246.7891	128637.0703	215969.2656				
160	2014	6/9/2014	28993.88175	27.69234169	1812117609	275.0281	282.8632	278.9454	1713822.25	98295.35938	90956.88281	0	115866	177513.5938	1667872.25				
161	2014	6/10/2014	7790.817625	7.441086557	486926101.6	279.0366	282.2267	280.6315	484784.1563	2141.945313	9480.418945	0	107191.6094	130079.2422	381716.0938				
162	2014	6/11/2014	3405.092156	3.252237016	212818259.8	277.9603	282.4427	280.2014	209242.9844	3575.275391	3575.275391	0	116177.4609	146935.1719	95699.92188				
163	2014	6/12/2014	1682.96025	1.607411891	105185015.6	280.4377	283.726	282.0819	105185.0156	0	0	0	104663.6875	139164.2344	3140.121582				
164	2014	6/13/2014	1132.94761	1.082089408	70809225.62	278.6677	283.9776	281.3225	70366.75	442.4756165	442.4756165	0	91256.25	165483.7031	6466.532227				
165	2014	6/14/2014	290.1261191	0.277102311	18132882.45	278.5677	281.0422	279.8052	17619.10938	513.7730713	513.7730713	0	47584.81641	114535.4922	3729.704102				
166	2014	6/15/2014	5.923559944	0.00565765	370222.4965	277.2492	283.3682	280.3086	363.5037842	6.71871233	6.71871233	0	62403.4375	169458.8594	44.52244186				
167	2014	6/16/2014	288.5132783	0.27556187	18032079.9	275.6786	282.6409	279.1597	17032.86523	999.2146606	999.2146606	0	69882.63281	171040.9844	3775.423096				
168	2014	6/17/2014	403.4444158	0.385333373	25215275.99	278.5926	282.8058	280.6991	25039.9707	175.3052826	175.3052826	0	64171.07813	146716.4531	2703.357666				
169	2014	6/18/2014	112.274026	0.107234027	7017126.624	278.2159	284.8162	281.5161	7001.587402	15.53922176	15.53922176	0	66512.4375	183896.5938	407.6734009				
170	2014	6/19/2014	230.4246528	0.220080853	14401540.8	276.4541	285.1543	280.8045	14188.5752	212.9656067	212.9656067	0	73333.28125	202554.0469	1332.356934				
171	2014	6/20/2014	0	0	0	278.2391	286.3527	282.2959	0	0	0	0	66754.0625	207869.5313	0				
172	2014	6/21/2014	1453.177657	1.387944276	90823603.55	276.4978	287.8208	281.8499	90595.8203	227.7832336	227.7832336	0	123630.6094	231917.2813	5544.223145				
173	2014	6/22/2014	51.80971094	0.049483965	3238106.934	281.0263	284.3825	282.7043	3238.106934	0	0	0	48224.20313	144344.9844	0				
174	2014	6/23/2014	0	0	0	279.345	286.4374	282.8911	0	0	0	0	63882.67969	199829.7813	0				
175	2014	6/24/2014	740.481375	0.707241046	46280085.94	276.2464	288.3391	282.2928	46280.08594	0	0	0	105855.5781	249387.0469	0				
176	2014	6/25/2014	8153.294	7.787291309	509580875	280.9827	284.6216	282.8021	509580.875	0	0	0	129454.1563	148735.1406	210867.8281				
177	2014	6/26/2014	390.4735	0.372945081	24404593.75	278.385	286.8785	282.6318	24404.59375	0	0	0	105855.5781	249387.0469	0				
178	2014	6/27/2014	5.743554199	0.005485725	358972.1375	277.5222	289.9231	283.7226	358.9721375	0	0	0	86347.02344	265580.6563	0				
179	2014	6/28/2014	1016.255375	0.970635506	63515960.94	278.0586	290.5678	284.3132	63515.96094	0	0	0	119294.2734	271948.5625	0				
180	2014	6/29/2014	4397.9605	4.200535339	274872531.3	282.232	287.946	285.0888	274872.5313	0	0	0	168417.3125	195397.5938	57863.29688				
181	2014	6/30/2014	284.369375	0.271603988	17773085.94	282.8453	289.6443	286.2448	17773.08594	0	0	0	77184.78125	219086.1563	0				
182	2014	7/1/2014	3.863086182	0.003689672	241442.8864	281.1371	290.6358	285.8864	241.4428864	0	0	0	71460.0625	251561.7969	0				
183	2014	7/2/2014	1893.69975	1.808691261	118356234.4	280.0872	289.4559	284.7715	118356.2344	0	0	0	136183.6875	240652.1875	0	48,691,663.05			
184	2014	7/3/2014	563.0355	0.537760745	35189718.75	278.3397	290.2027	284.2714	35189.71875	0	0	0	93158.95313	263476.5313	0				
185	2014	7/4/2014	1292.143875	1.234139327	80758992.19	279.4527	291.4355	285.4442	80758.99219	0	0	0	121341.3125	274928.1563	0				
186	2014	7/5/2014	109.1143281	0.104216168	6819645.508	279.9914	292.3034	286.1475	6819.645508	0	0	0	76229.49219	284393.5625	0				
187	2014	7/6/2014	1719.1745	1.642000478	107448406.3	282.2057	289.9867	286.0963	107448.4063	0	0	0	119438.7344	229707.8438	0				
188	2014	7/7/2014	7.701633789	0.007355906	481352.1118	279.4568	292.1215	285.789	481.3521118	0	0	0	65119.04688	284029.4688	0				
189	2014	7/8/2014	0	0	0	281.2377	291.5808	286.4093	0	0	0	0	54710.55078	263265.5313	0				
190	2014	7/9/2014	1784.58625	1.704475883	111536640.6	278.9421	292.9776	285.9596	111536.6406	0	0	0	125789.2891	298407.7813	0				
191	2014	7/10/2014	4019.21625	3.83879298	251201015.6	282.2355	291.2574	286.7464	251201.0156	0	0	0	190203.1563	248783.2969	11129.80273				
192	2014	7/11/2014	1902.565125	1.817158668	118910320.3	281.5464	290.2276	285.887	118910.3203	0	0	0	125958.2188	237290.7031	0				
193	2014	7/12/2014	9555.161	9.126228271	597197562.5	279.9442	292.797	286.3709	597197.5625	0	0	0	231824.2656	288186.8438	186497.9063				
194	2014	7/13/2014	14.61626855	0.013960142	913516.7847	284.6197	292.7606	288.6903	913.5167847	0	0	0	64374.11719	250209.125	0				
195	2014	7/14/2014	0.144512177	0.000138025	9032.011032	282.4296	293.0697	287.7495	9.032011032	0	0	0	68489.24219	274103.1875	0				
196	2014	7/15/2014	0	0	0	284.7008	293.5406	289.1205	0	0	0	0	63736	261670.8906	0				
197	2014	7/16/2014	28.91293945	0.027615033	1807058.716	281.9103	293.7914	287.8508	1807.058716	0	0	0	68834.33594	287879.9375	0				
198	2014	7/17/2014	4383.9195	4.187124642	273994968.8	282.8673	291.6509	287.2589	273994.9688	0	0	0	190270.9688	245156.5938	29281.98047				
199	2014	7/18/2014	8684.082	8.294252149	542755125	282.1429	292.3279	287.2357	542755.125	0	0	0	214918.875	261382.3125	176124.6563				
200	2014	7/19/2014	29140.088	27.83198472	1821255500	281.691	290.0247	285.8577	1821255.5	0	0	0	191611.7344	227583.4688	1129064.75				
201	2014	7/20/2014	1316.44875	1.257353152	82278046.88	282.7284	288.3676	285.548	82278.04688	0	0	0	111136.6094	188458.625	680.1071167				
202	2014	7/21/2014	0	0	0	278.6568	289.51	284.0831	0	0	0	0	77853.91406	240109.7188	0				
203	2014	7/22/2014	1.500605469	0.001433243	93787.8418	278.9888	291.5628	285.2761	93.7878418	0	0	0	86349.69531	266820.75	0				
204	2014	7/23/2014	8453.054	8.073595033	528315875	282.682	290.7575	286.7196	528315.875	0	0	0	201927.7031	227058.2813	195170.4219				
205	2014	7/24/2014	4085.22825	3.901841691	255326765.6	284.426	291.788	288.107	255326.7656	0	0	0	203949.1563	226444.4063	39418.53125				
206	2014	7/25/2014	207.684875	0.198361867	12980304.69	283.7832	290.6533	287.2179	12980.30469	0	0	0	76718.15625	213392.5156	0				
207	2014	7/26/2014	0	0	0	281.427	290.8262	286.1265	0	0	0	0	76235.75	237071.9063	0				
208	2014	7/27/2014	4418.752	4.220393505	276172000	279.353	292.8295	286.0909	276172	0	0	0	238760.1094	278880.2813	16590.61914				
209	2014	7/28/2014	6869.1615	6.560803725	429322593.8	281.7704	291.5688	286.6696	429322.5938	0	0	0	218086.3125	244124.0156	135902.5625				
210	2014	7/29/2014	1.997641479	0.001907967	124852.5925	284.726	291.5112	288.1185	124.8525925	0	0	0	69092.67969	215502.0156	0				
211	2014	7/30/2014	0.008725621	8.33393E-06	545.3513265	282.575	291.0974	286.8359	0.545351326	0	0	0	71700.66406	228464.5938	0				
212	2014	7/31/2014	34.45716016	0.032910373	2153572.51	280.4663	293.0968	286.7815	2153.57251	0	0	0	85203.45313	272415.2813	0				
213	2014	8/1/2014	27.57050195	0.026332858	1723156.372	284.238	290.0744	287.1565	1723.156372	0	0	0	57456.28906	193300.4531	0				
214	2014	8/2/2014	113.3033516	0.108217146	7081459.473	283.1519	289.4023	286.277	7081.459473	0	0	0	57898.54297	192785.9531	0				
215	2014	8/3/2014	384.1965	0.366949857	24012281.25	283.2613	289.6294	286.4452	24012.28125	0	0	0	67729.63281	194608.2188	0				
216	2014	8/4/2014	1562.3325	1.49219914	97645781.25	285.5143	288.8368	287.1755	97645.78125	0	0	0	94544.92188	150691.3438	1902.096558				
217	2014	8/5/2014	0	0	0	283.4659	294.2087	288.8373	0	0	0	0	72106.14844	263274.4688	0				
218	2014	8/6/2014	5935.4425	5.668999522	370965156.3	284.8503	292.9847	288.9176	370965.1563	0	0	0	195787.3281	231227.2969	88415.17188				
219	2014	8/7/2014	14.88448535	0.014216318	930280.3345	282.7423	289.9492	286.3459	930.2803345	0	0	0	61614.64063	201124.6094	0				
220	2014	8/8/2014	0	0	0	280.163	293.5396	286.8513	0	0	0	0	75776.53906	270306.125	0				
221	2014	8/9/2014	0	0	0	280.7254	294.0084	287.3672	0	0	0	0	71463.38281	272427.875	0				
222	2014	8/10/2014	11.48572168	0.010970126	717857.605	281.7609	295.8703	288.8157	717.857605	0	0	0	75792.10938	291453.2188	0				
223	2014	8/11/2014	3190.47625	3.047255253	199404765.6	286.1385	294.1661	290.1524	199404.7656	0	0	0	174126.6875	231819.3906	2098.757813				
224	2014	8/12/2014	99.05625	0.094609599	6191015.625	286.2928	293.2823	289.7875	6191.015625	0	0	0	59853.49219	214717.8906	0				
225	2014	8/13/2014	0.766207703	0.000731813	47887.98141	284.4586	292.0771	288.2679	47.88798141	0	0	0	52370.77734	212052.3906	0				
226	2014	8/14/2014	0.00581708	5.55595E-06	363.5675311	280.7803	292.8946	286.8377	0.363567531	0	0	0	58075.70703	249504.2813	0				
227	2014	8/15/2014	35.12601172	0.033549199	2195375.732	280.3647	294.6298	287.4972	2195.375732	0	0	0	60494.37891	273386.1563	0				
228	2014	8/16/2014	57.00053906	0.054441776	3562533.691	285.0453	293.9142	289.4797	3562.533691	0	0	0	48276.29688	231213.7188	0				
229	2014	8/17/2014	0	0	0	283.2395	295.9461	289.5929	0	0	0	0	50724.89844	272416.6875	0				
230	2014	8/18/2014	0	0	0	283.7917	296.4784	290.1348	0	0	0	0	47791.96094	274733.4063	0				
231	2014	8/19/2014	1103.762125	1.054214064	68985132.81	283.1466	296.4054	289.7761	68985.13281	0	0	0	87146.42969	275732.2188	0				
232	2014	8/20/2014	0.921360779	0.000880001	57585.04868	283.8674	296.0572	289.9624	57.58504868	0	0	0	40638.81641	264754.8125	0				
233	2014	8/21/2014	0.915543396	0.000874445	57221.46225	282.0876	295.3672	288.7273	57.22146225	0	0	0	38042.57813	263389.9375

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257	2015	9/14/2015	5328.095	5.08891595	333005937.5	281.924	288.6204	285.2723	333005.9375	0	0	0	95736.28906	141736.4531	134587.625	
258	2015	9/15/2015	2173.014	2.075467049	135813375	287.1622	290.9209	289.0418	135813.375	0	0	0	77633.10156	123336.6719	25970.50977	
259	2015	9/16/2015	318.562125	0.304261819	19910132.81	280.9642	292.4607	286.7123	19910.13281	0	0	0	45261.28516	186447.5313	0	
260	2015	9/17/2015	2477.90475	2.366671203	154869046.9	283.8718	291.429	287.6505	154869.0469	0	0	0	112968.75	156656.1719	8288.231445	
261	2015	9/18/2015	80.6929375	0.077070618	5043308.594	283.4288	292.4578	287.9433	5043.308594	0	0	0	32697.98633	169940.1719	0	
262	2015	9/19/2015	1516.923	1.44882808	94807687.5	282.3683	291.8365	287.1025	94807.6875	0	0	0	89827.64063	167451.2188	447.9391174	
263	2015	9/20/2015	12689.313	12.11968768	793082062.5	286.9499	290.1951	288.5724	793082.0625	0	0	0	81811.875	109114.3203	410299.5	
264	2015	9/21/2015	3443.3235	3.288752149	215207718.8	283.3132	289.4967	286.4048	215207.7188	0	0	0	102900.4375	132500.2969	59127.28516	
265	2015	9/22/2015	69.49966406	0.066379813	4343729.004	281.2495	285.9359	283.5929	4343.729004	0	0	0	23073.93945	105676.9375	0	
266	2015	9/23/2015	135.0588281	0.128996015	8441176.758	280.5617	287.6754	284.1166	8441.176758	0	0	0	30119.6875	127737.6094	0	
267	2015	9/24/2015	601.28075	0.57428916	37580046.88	281.1292	287.0674	284.0983	37580.04688	0	0	0	44908.00781	116563.6953	0	
268	2015	9/25/2015	2256.697897	2.155394362	141043618.6	278.5101	282.1087	280.3091	140116.2031	927.4154663	927.4154663	0	54208.13672	80980.00781	42881.39453	
269	2015	9/26/2015	6.183052551	0.005905494	386440.7845	276.1323	281.9384	279.0353	360.0692139	26.37157059	26.37157059	0	18727.62109	92998.25	102.6205215	
270	2015	9/27/2015	197.9617344	0.1890752	12372608.4	280.0812	283.9357	282.0081	12372.6084	0	0	0	24660.01172	86942.76563	0	
271	2015	9/28/2015	12.467	0.011907354	779187.5	279.9906	285.8701	282.9307	779.1875	0	0	0	21696.94727	106373.5156	0	
272	2015	9/29/2015	4519.503	4.316621777	282468937.5	281.1284	291.6697	286.3989	282468.9375	0	0	0	120040.6172	153940.3594	78262.61719	
273	2015	9/30/2015	10127.332	9.672714422	632958250	284.457	289.8357	287.1464	632958.25	0	0	0	90106.85156	115108.4141	370115.7813	
274	2015	10/1/2015	700.7364375	0.669280265	43796027.34	282.627	292.166	287.3965	43796.02734	0	0	0	53684.23828	148011.625	458.2939148	
275	2015	10/2/2015	2771.2915	2.646887775	173205718.8	281.5701	292.2429	286.9067	173205.7188	0	0	0	113754.5469	151650.0781	27020.25586	
276	2015	10/3/2015	8384.5425	8.008159026	524033906.3	282.8513	288.7169	285.784	524033.9063	0	0	0	84448.78906	110289.5313	339443.4063	
277	2015	10/4/2015	0	0	0	280.6483	288.5148	284.5816	0	0	0	0	21881.82422	119103.7422	0	
278	2015	10/5/2015	0	0	0	279.3333	290.8723	285.1028	0	0	0	0	26415.32422	142676.1563	0	
279	2015	10/6/2015	0	0	0	279.8279	292.9586	286.3934	0	0	0	0	28846.29492	156081.9375	0	
280	2015	10/7/2015	0	0	0	280.0019	293.2173	286.6096	0	0	0	0	28770.40625	155536.2969	0	
281	2015	10/8/2015	0	0	0	279.9099	292.0292	285.9698	0	0	0	0	25690.13281	144317.0781	0	
282	2015	10/9/2015	13588.506	12.97851576	849281625	280.1607	287.9222	284.0415	849281.625	0	0	0	81268.33594	108645.0938	516852.6875	
283	2015	10/10/2015	4.892164063	0.004672554	305760.2539	280.7544	287.6233	284.1886	305.7602539	0	0	0	18929.98633	102027.8672	0	
284	2015	10/11/2015	344.0192061	0.328576181	21501203.82	280.0761	282.2634	281.1699	21497.70508	3.498737335	3.498737335	0	21388.10352	56486.53906	926.1046753	
285	2015	10/12/2015	3069.748883	2.931947357	191859305.2	277.0152	281.1	279.0576	183769.5625	8089.742676	8089.742676	0	38175.51563	65560.32031	104957.6719	
286	2015	10/13/2015	634.5151958	0.606031706	39657199.74	277.5824	284.0131	280.7978	39439.24609	217.9536438	217.9536438	0	33987.69922	84565.60156	7017.012695	
287	2015	10/14/2015	4506.29	4.30400191	281643125	283.6432	286.7929	285.218	281643.125	0	0	0	55669.75781	72548.21875	194117.4844	
288	2015	10/15/2015	487.914875	0.466012297	30494679.69	279.7725	284.7178	282.2453	30494.67969	0	0	0	32827.57422	77813.71875	2635.592773	
289	2015	10/16/2015	19.93535156	0.01904045	1245959.473	278.6923	284.969	281.8307	1245.959473	0	0	0	17013.72266	83931.92969	0	
290	2015	10/17/2015	2882.495204	2.753099526	180155950.2	279.1838	283.5494	281.3668	180119.3906	36.5596199	36.5596199	0	53787.52344	69526.80469	95261.76563	
291	2015	10/18/2015	5297.9855	5.060158071	331124093.8	283.9509	287.9646	285.9576	331124.0938	0	0	0	60916.10156	78071.71875	245898.9531	
292	2015	10/19/2015	1587.133698	1.515887008	991958356.09	280.0828	281.6872	280.8847	990213.5781	172.2779694	172.2779694	0	33684.15625	45741.64844	63101.17969	
293	2015	10/20/2015	10065.695	9.613844317	629105937.5	281.2726	285.2392	283.2557	629105.9375	0	0	0	53737.07813	69138.46094	571223.4375	
294	2015	10/21/2015	522.0060527	0.498573116	32625378.3	277.6171	280.9978	279.3073	31432.87305	1192.505249	1192.505249	0	21940.2793	54942.77734	13029.92383	
295	2015	10/22/2015	224.3106707	0.214241328	14019416.92	277.5648	281.4107	279.4877	13787.94336	231.4735565	231.4735565	0	16047.45703	57463.14453	5081.94043	
296	2015	10/23/2015	1199.170375	1.145339422	74948148.44	280.2581	283.1994	281.7289	74948.14844	0	0	0	42755.1875	55768.40625	26736.75195	
297	2015	10/24/2015	38835.05867	37.09174658	2427191167	279.0857	282.1969	280.6411	2425391.25	1799.916992	1799.916992	0	40250.59375	53989.30859	2382940.75	
298	2015	10/25/2015	9291.04475	8.873968243	580690296.9	276.278	281.2032	278.7404	551078.8125	29611.48438	29611.48438	0	29018.08203	59440.19922	551672.375	
299	2015	10/26/2015	692.0421094	0.660976227	43252631.84	271.4299	281.1736	276.3018	31905.24023	11347.3916	10049.02832	0	14136.72461	71053.27344	31173.49219	
300	2015	10/27/2015	12684.08303	12.11469249	792755189.6	277.7305	283.2787	280.5047	790791	1964.189575	3262.55127	0	47586.42188	65602.86719	743111.25	
301	2015	10/28/2015	1533.774875	1.464923472	958609329.69	274.1241	276.6427	275.3836	58699.93359	37160.98609	28993.45313	0	7375.896484	37408.98438	80317.48438	
302	2015	10/29/2015	2160.055813	2.063090556	135003488.3	273.7431	278.2018	275.9725	93813.71875	41189.76953	38412.47266	0	9456.632813	47746.23047	122769.5859	
303	2015	10/30/2015	13884.293	13.26102483	867768312.5	281.6897	284.0927	282.8914	867768.3125	0	10944.87793	0	38357.00781	49126.4375	840356.125	
304	2015	10/31/2015	4186.2795	3.998356734	261642468.8	283.0883	284.48	283.7839	261642.4688	0	0	0	32339.91992	41591.94141	229302.5156	
305	2015	11/1/2015	2618.308438	2.500772147	163644277.3	273.2114	280.1303	276.671	126216.4219	37427.85547	37427.85547	0	9563.111328	57349.92578	154081.2969	
306	2015	11/2/2015	199.4884844	0.190533414	12468030.27	272.3715	276.3361	274.3535	5645.43457	6822.503703	4274.586914	0	6625.744629	39711.60938	7273.120605	
307	2015	11/3/2015	158.2980391	0.151192014	9893627.441	274.9854	278.184	276.5847	7464.512207	2429.115234	4977.123535	0	6218.983887	40124.94922	10089.98828	
308	2015	11/4/2015	0	0	0	272.5836	283.2566	277.9202	0	0	0	0	11105.1543	70986.71094	0	
309	2015	11/5/2015	1.176635986	0.001123817	73539.74915	280.8334	284.3368	282.5852	73.53974915	0	0	0	7986.166992	51823.13672	3.917694092	
310	2015	11/6/2015	0	0	0	282.6174	285.7697	284.1936	0	0	0	0	7938.805664	52001.23047	0	
311	2015	11/7/2015	0	0	0	281.1227	286.2307	283.6766	0	0	0	0	9425.708008	61505.53125	0	
312	2015	11/8/2015	0	0	0	281.5264	286.1786	283.8525	0	0	0	0	8966.513672	58646.71484	0	
313	2015	11/9/2015	702.521875	0.670985554	43907617.19	281.4163	286.4253	283.9209	43907.61719	0	0	0	35673.12891	59905.95313	7804.932617	
314	2015	11/10/2015	200.4591563	0.191460512	12528697.27	280.2597	284.4654	282.3623	12528.69727	0	0	0	15402.5459	51883.64453	2838.793945	
315	2015	11/11/2015	2478.445191	2.367187384	154902824.4	279.6437	281.5473	280.5955	154744.625	158.1994324	158.1994324	0	25146.67383	35367.05078	103485.1719	
316	2015	11/12/2015	4397.974807	4.200549004	274873425.4	279.417	282.1653	280.7911	274858.875	14.5504179	14.5504179	0	29493.22656	40196.76563	213652.7188	
317	2015	11/13/2015	1911.42325	1.82561915	119463953.1	282.8842	283.4451	283.1649	119463.9531	0	0	0	19999.78125	27100.86328	98980.32031	
318	2015	11/14/2015	485.711	0.463907354	30356937.5	282.1135	285.3447	283.7294	30356.9375	0	0	0	20978.83984	46544.13281	11465.22168	
319	2015	11/15/2015	887.2671113	0.847437547	55454194.46	277.0398	281.3314	279.1857	53599.45313	1854.741333	1854.741333	0	22771.69141	43304.86719	31725.4043	
320	2015	11/16/2015	3260.335922	3.113978913	203770995.1	278.0431	280.5382	279.2907	198909.9063	4861.088867	4861.088867	0	19202.18945	34619.52734	183438.5781	
321	2015	11/17/2015	2725.3555	2.603013849	170334718.8	273.5168	277.0478	275.2825	101277.3047	69057.41406	54091.12109	0	5056.074219	32626.4375	150312.2344	
322	2015	11/18/2015	523.7994141	0.500285973	32737463.38	269.2817	271.8701	270.5759	1562.60791	31174.85547	273.2602234	0	3429.538574	21819.78516	1281.937622	
323	2015	11/19/2015	169.5694902	0.161957488	10598093.14	268.1705	274.2368	271.2037	949.2181396	9648.875	3444.845703	0	4990.202148	31838.67969	3186.175049	
324	2015	11/20/2015	1137.955594	1.086857282	71122224.61	275.7503	280.6915	278.221	655?.79688	55714.53953	57616.37891	0	13744.01953	41452.44531	102792.1563	
325	2015	11/21/2015	1542.581219	1.473334497	96411326.17	276.4886	281.2416	278.8653	92476.17188	3935.154297	3935.154297	0	19828.42188	41449.21094	76582.89063	
326	2015	11/22/2015	66.90957813	0.063905996	4181848.633	273.8347	276.5347	275.1847	2337.947266	1843.901367	1292.587769	0	4241.473145	27503.50391	2924.570068	
327	2015	11/23/2015	0	0	0	271.3688	277.0718	274.2203	0	0	0	0	5428.179199	35230.11328	0	
328	2015	11/24/2015	0	0	0	272.5396	277.5937	275.0665	0	0	4.43822813	0	5356.37207	34541.58984	0	
329	2015	11/25/2015	12.24200049	0.011692455	765125.0305	272.1617	277.0697	274.6158	359.7902527	405.3347778	256.4998779	0	5156.314453	32930.01953	481.4449158	
330	2015	11/26/2015	2955.767938	2.823083035	184735496.1	273.1215	279.5915	276.3565	136797.0625	47938.43359	47064.1875	0	4354.993652	39980.59766	160169.1406	
331	2015	11/27/2015	272.72825	0.260485435	17045515.63	272.6869	276.389	274.5379	8058.921875	8986.59375	5749.686035	0	1783.952393	28555.74609	12520.21387	
332	2015	11/28/2015	610.992125	0.583564589	38187007.81	271.9883	279.6806	275.8345	25634.26953	12552.73828	16145.85254	0	2552.435303	41344.36328	38929.88281	
333	2015	11/29/2015	618.9637422	0.591178359	38685233.89	278.4119	279.3456	278.8787	36874.93359	1810.300293	3024.05127	0	8583.22168	21445.05078	31118.00195	
334	2015	11/30/2015	3467.037688	3.311401803	216689855.5	272.587	280.1016	276.3444	158887.6406	57802.21484	56785.84375	0	2572.302246	41549.88672	213101.3125	
335	2015	12/1/2015	51.20191309	0.048903451	3200119.568	270.64	273.3986	272.0193	444.3344116	2755.785156	383.3205566	0	1312.816284	21483.99023	623.3513184	
336	2015	12/2/2015	452.4961172	0.432183493	28281007.32	274.7974	280.1664	277.4821	24738.91211	3542.095215	6930.924805	0	4160.168945	37315.17188	27974.14063	
337	2015	12/3/2015	567.5552813	0.542077635	35472205.08	271.0676	278.3858	274.7267	17921.73633	17560.46875	12543.46094	0	2299.772705	37233.50391	28049.73047	
338	2015	12/4/2015	1311.816391	1.25292874	81988524.41	268.2892	271.3586	269.824	1520.071289	80468.45313	0	0	1215.169434	19142.41602	981.2386475	
339	2015	12/5/2015	394.2238125	0.376527042	24638988.28	266.5968	267.7509	267.1738	0	24638.98828	0	0	710.8400269	11107.35254	0	
340	2015	12/6/2015	668.8197031	0.638796278	41801231.45	267.3221	273.6294	270.4757	1734.739258	40066.49219	0	0	1708.778564	26714.87305	1087.664917	
341	2015	12/7/2015	43.8818649	0.041912001	2742616.556	265.3791	273.5328	269.4559	25.65171242	2716.964844	0	0	1776.736816	27793.08008	18.81599426	
342	2015	12/8/2015	121.6779073	0.116215766	7604869.209	264.7339	274.9206	269.8272	107.9429398	7496.92627	0	0	2018.628174	31414.80859	63.41028214	
343	2015	12/9/2015	138.1900001	0.131986629	8636875.008	263.6445	275.2593	269.4518	80.73535919	8556.139648	0	0	2089.503418	32361.5	58.40230179	
344	2015	12/10/2015	0	0	0	261.4713	274.2737	267.8724	0	0	0	0	1951.689697	29944.38672	0	
345	2015	12/11/2015	0	0	0	269.8909	273.2522	271.5714	0	0	5618.755371	0	1337.139526	21478.69727	2242.73291	
346	2015	12/12/2015	0	0	0	267.2005	272.8294	270.0149	0	0	0	0	1507.700073	24019.30469	0	
347	2015	12/13/2015	0	0	0	265.2535	269.4478	267.3506	0	0	0	0	213.3295898	17318.89063	0	
348	2015	12/14/2015	0	0	0	263.1499	267.62	265.3849	0	0	0	0	195.9321899	14823.81641	0	
349	2015	12/15/2015	219.4172344	0.209567559	13713577.15	263.4793	273.8655	268.6725	0	13713.57715	0	0	376.9943542	28466.78516	0	
350	2015	12/16/2015	294.6354854	0.281409251	18414717.83	268.7796	270.8676	269.8238	319.3701782	18095.34766	0	0	209.1318512	15754.9541	200.1950836	
351	2015	12/17/2015	10098.379	9.645061127	631148687.5	271.3346	280.5075	275.9209	435834.625	195314.0625	313810.125	0	523.7854614	41350.25781	737096.6875	
352	2015	12/18/2015	15484.283	14.78919102	967767687.5	271.52	279.3888	275.4544	602472.375	365295.3125	254320.9688	0	477.9521484	37640.62109	856315.9375	
353	2015	12/19/2015	5324.019688	5.085023579	332751230.5	269.9786	271.7144	270.8465	19147.16797	313604.0625	550.3083496	0	207.8531342	15767.59277	19489.61523	
354	2015	12/20/2015	4793.007281	4.577848406	299562955.1	270.2917	272.2739	271.2827	26622.01758	272940.9375	7903.796875	0	222.1442566	16977.96094	34303.66406	
355	2015	12/21/2015	2945.80125	2.813563754	184112578.1	265.6093	269.1581	267.3839	0	184112.5781	0	0	221.4111786	15997.16016	0	
356	2015	12/22/2015	536.9705	0.512865807	33560656.25	265.8726	266.3173	266.0948	0	33560.65625	0	0	104.2224045	7721.278809	0	
357	2015	12/23/2015	2959.358688	2.826512596	184959918	268.3243	276.8394	272.5818	42446.10547	142513.8125	58458.10156	0	444.8104248	33449.64844	100133.7422	
358	2015	12/24/2015	5632.02175	5.379199379	352001359.4	277.1066	277.877	277.4937	307787.2188	44214.14063	739993.5	0	1963.721191	17858.83203	1044917.813	
359	2015	12/25/2015	5783.448281	5.523828349	361465517.6	277.1621	279.3009	278.2315	337575.4375	23890.08008	225218.5625	0	4755.246582	25137.88867	558038.75	
360	2015	12/26/2015	167.4356055	0.159919394	10464725.34	274.6534	276.4514	275.5523	6628.57959	3836.145752	28015.19531	0	283.2789001	20924.77344	34404.70313	
361	2015	12/27/2015	1234.8515	1.179418816	77178218.75	270.2315	277.4171	273.8244	29847.71484	47330.50391	26384.36914	0	446.6006775	33462.61719	55741.30859	
362	2015	12/28/2015	6261.592875	5.980508954	391349554.7	269.9427	272.6416	271.2921	34689.92969	356659.625	7603.560059	0	262.733429	19251.25195	42030.75781	
363	2015	12/29/2015	3528.54025	3.370142505	220533765.6	265.2716	268.4586	266.8651	0	220533.7656	0	0	209.131073	14876.95508	0	
364	2015	12/30/2015	234.5034219	0.223976525	14656463.87	262.4005	264.0936	263.247	0	14656.46387	0	0	127.723259	8136.323242	0	
365	2015	12/31/2015	110.7344531	0.105763566	6920903.32	262.412	268.7236	265.5679	0	6920.90332	0	0	257.2496338	17729.46875	0	
1	2016	1/1/2016	299.4954219	0.286051024	18718463.87	272.9036	277.2447	275.0742	10004.21289	8714.250977	340896.9063	0	391.7224121	29234.93164	349915.1875	
2	2016	1/2/2016	1550.65825	1.481048949	96916148.63	271.8422	277.6578	274.7501	50199.90625	45816.23438	117188	0	446.1118469	32737.57617	167841.7969	
3	2016	1/3/2016	218.4214815	0.208616506	13651342.59	267.9044	270.3314	269.1179	39.7293129	13611.61328	0	0	230.6926575	16368.00977	28.53918076	
4	2016	1/4/2016	3362.741375	3.211787369	210171335.9	270.9392	279.7039	275.3215	127466.6797	82704.65625	125752.0234	0	561.1803589	40908.1875	252438.1094	
5	2016	1/5/2016	2705.606063	2.584150967	169100378.9	271.5393	280.8136	276.1764	122320.0625	46780.31641	99098.47656	0	601.0608521	44056.8125	220817.3594	
6	2016	1/6/2016	341.6034609	0.326268826	21350216.31	270.7888	271.3459	271.0724	1592.91748	19757.29883	791.5899048	0	174.5711975	12403.75684	2209.94165	
7	2016	1/7/2016	2611.070188	2.493858823	163191886.7	269.4818	277.0013	273.2416	50132.18359	113050.7031	43447.14063	0	487.0350952	34852.91016	93092.3125	
8	2016	1/8/2016	2729.829508	2.607287018	170614344.2	269.5645	270.6597	270.1122	4213.469238	166400.875	0	0	199.5225525	13938.17285	4013.942871	
9	2016	1/9/2016	877.4081563	0.838021162	54838009.77	270.6276	277.9287	274.2785	24311.76367	30526.24609	133809.5156	0	512.5881958	36725.89063	157608.5781	
10	2016	1/10/2016	2029.614125	1.938504417	126850882.8	270.513	275.5341	273.0237	34981.17969	91869.70313	29528.64453	0	415.1878967	29346.07422	64094.64453	
11	2016	1/11/2016	8800.392938	8.40534187	550024558.6	277.519	279.4697	278.4942	277440.5313	0	27395.58984	0	6806.046875	26486.31641	788263.0625	
12	2016	1/12/2016	8875.99125	8.477546562	554749453.1	272.4421	278.8899	275.666	360023.5625	194725.8906	156911.8281	0	533.8583374	37928.69922	516401.6563	
13	2016	1/13/2016	5971.989469	5.703905892	373249341.8	271.0236	271.3096	271.1666	28712.74805	344536.5938	5953.79834	0	170.7374573	11738.45215	34495.8125	
14	2016	1/14/2016	1750.916375	1.672317455	109432273.4	272.0591	279.112	275.5856	69992.61719	39439.65625	301585.1563	0	568.1762085	40120.35938	371009.1875	
15	2016	1/15/2016	9526.794188	9.09913485	595424636.7	277.597	278.3318	277.9645	543036.8125	52387.82422	156799.4844	0	2925.101807	20184.82617	696910.9375	
16	2016	1/16/2016	11041.65875	10.5459969	690103671.9	270.4225	276.1258	273.2742	214668.5156	475435.1563	100615.9547	0	485.4014893	33089.14844	314798.1563	
17	2016	1/17/2016	231.1813047	0.220803538	14448831.54	269.8637	277.3963	273.6298	5050.069824	9398.761719	60561.61328	0	565.7247314	38588.32422	65394.64063	
18	2016	1/18/2016	608.8219988	0.58149188	38051374.93	280.2288	281.5272	280.878	38048.23828	3.136646032	387702.375	0	16376.65234	27543.98633	409101.5625	
19	2016	1/19/2016	4001.496889	3.821869044	250093555.5	279.0217	280.3087	279.6651	248782.5938	1310.961792	97393.6875	0	12975.70996	26487.25977	333124.5	
20	2016	1/20/2016	7861.1495	7.508261223	491321843.8	273.7636	279.3986	276.5811	380365.25	110954.5938	114429.1016	0	591.5041504	40859.30859	494202.875	
21	2016	1/21/2016	740.5809375	0.707336139	46286308.59	272.9141	277.2429	275.0784	25921.34766	20364.96094	17111.60547	0	502.2963562	34327.75781	42530.66406	
22	2016	1/22/2016	7185.909688	6.863333035	449119355.5	274.4665	280.601	277.5334	395384.0938	53735.26172	71576.03125	0	5290.770508	45379.22656	461669.125	
23	2016	1/23/2016	2593.317438	2.476902997	162082339.8	272.1963	272.6892	272.4427	35102.62109	126979.7188	23096.73438	0	231.7264404	15508.84473	57967.66797	
24	2016	1/24/2016	1647.212	1.573268386	102950750	265.7422	269.8871	267.8148	0	102950.75	0	0	355.1599426	22136.14258	0	
25	2016	1/25/2016	81.827625	0.07815437	5114226.563	265.4772	269.8091	267.6432	0	5114.226563	0	0	365.225708	22499.7168	0	
26	2016	1/26/2016	1466.832652	1.400986296	91677040.77	264.9872	276.2167	270.602	3861.275146	87815.76563	0	0	668.848999	43185.47266	3513.708252	
27	2016	1/27/2016	13192.589	12.60037154	824536812.5	272.0626	278.2697	275.1663	484812.4688	339724.3438	346096	0	647.8590088	43439.55859	829218.375	
28	2016	1/28/2016	943.7710469	0.901405011	58985690.43	269.1922	272.2449	270.7185	3143.186523	55842.50391	21.18646049	0	394.0423584	25398.44727	2878.280518	
29	2016	1/29/2016	1233.400934	1.178033365	77087558.35	269.9955	270.89	270.4426	2994.175537	74093.38281	0	0	263.1430664	16873.33984	2687.448486	
30	2016	1/30/2016	1281.344094	1.223824349	80084005.86	267.4217	279.0906	273.2562	24323.63867	55760.36719	62755.34375	0	828.2747803	54400.96875	86186.375	
31	2016	1/31/2016	36.73097852	0.035082119	2295686.157	272.7	276.8161	274.758	1067.848511	1227.837646	103326.2031	0	578.7962036	37621.82813	104365.9531	
32	2016	2/1/2016	13.43798218	0.012834749	839873.8861	273.1725	279.9609	276.5666	646.7677612	193.1061249	159246.0156	0	810.9084473	51703.60156	159875.8594	
33	2016	2/2/2016	2.463822723	0.002353221	153988.9202	276.3833	278.8555	277.6195	135.7333069	18.25561333	104565.1719	0	538.571228	36098.38281	104684.7031	
34	2016	2/3/2016	11.26271973	0.010757134	703919.9829	273.8773	278.9229	276.4028	509.4458313	194.4745156	24759.41211	0	677.5251465	46040.73828	25257.58203	
35	2016	2/4/2016	7688.768656	7.343618583	480548041	277.664	279.5695	278.6169	456501.9375	24046.10352

1	2017	1/1/2017	1225.710211	1170697881	1706088818	2178.397	2798.936	2806105.2969	2985.661621	2178.8616	2798.4398	2781.1349	2798.6168	2789.1338	2798.4188	2789.4398	2798.4188	2789.4398	2798.4188	2789.4398	2798.4188	2789.4398	2798.4188
2	2017	1/2/2017	1121.10224	2798.8368	2577064.82	2777.9064	2798.9036	2802.5.4.2969	1896.5.3.2.74	2798.8368	2777.9064	2798.9036	2802.5.4.2969	2777.9064	2798.9036	2802.5.4.2969	2777.9064	2798.9036	2802.5.4.2969	2777.9064	2798.9036	2802.5.4.2969	2777.9064
3	2017	1/3/2017	1121.9.6.2.2	4.8298487.2	1898.4.2.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8	2798.3.6.9.8
4	2017	1/4/2017	582.2.4.8.5	5.5.6.1.0.8.3	3.6.9.0.3.6.4	2.7.9.4.8	2.7.9.4.8	2.8.0.8.4.5	2.8.0.8.4.5	2.8.1.9.4.4	2.8.0.8.4.5	2.8.1.9.4.4	2.8.0.8.4.5	2.8.1.9.4.4	2.8.0.8.4.5	2.8.1.9.4.4	2.8.0.8.4.5	2.8.1.9.4.4	2.8.0.8.4.5	2.8.1.9.4.4	2.8.0.8.4.5	2.8.1.9.4.4	2.8.0.8.4.5
5	2017	1/5/2017	1005.68/625	0.9.6.0.5.4.2.4	6.2.8.5.5.4.7.6	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2	2.8.1.9.4.2
6	2017	1/6/2017	1011.3.6.2.7	0.9.6.9.5.9.1.3	6.3.9.0.3.6.4	2.7.9.4.8	2.8.1.9.4.2	2.8.0.8.4.5	10.8.1.8.4.8.5	2.7.9.4.8	2.8.1.9.4.2	2.7.9.4.8	2.8.1.9.4.2	2.7.9.4.8	2.8.1.9.4.2	2.7.9.4.8	2.8.1.9.4.2	2.7.9.4.8	2.8.1.9.4.2	2.7.9.4.8	2.8.1.9.4.2	2.7.9.4.8	2.8.1.9.4.2
7	2017	1/7/2017	1007.8.7.1.2.2	3.7.2.0.7.6.2	3.6.9.2.8.5.8.2	2.7.4.8.3	2.8.1.3.4	2.8.0.1.3.8	2.8.1.3.4	2.8.1.6.9	2.8.1.3.4	2.8.1.6.9	2.8.1.3.4	2.8.1.6.9	2.8.1.3.4	2.8.1.6.9	2.8.1.3.4	2.8.1.6.9	2.8.1.3.4	2.8.1.6.9	2.8.1.3.4	2.8.1.6.9	2.8.1.3.4
8	2017	1/8/2017	5.6.6.6.3.6.9	5.4.1.2.0.4.7.6	0.9.6.9.5.9.1.3	2.8.0.4.8	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2	2.8.1.8.2
9	2017	1/9/2017	5953.0.8.1.8.5	5.6.8.5.0.8.7.0.6.3	3.7.2.0.7.0.4.2.2	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3
10	2017	1/10/2017	32.4844751	2.0.3.1.0.2.6.2.1.5	2.0.2.7.7.0.3.6.9	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7	2.8.1.5.8.7
11	2017	1/11/2017	4.8.1.4.8.1.7.3	4.0.1.5.4.1.8.8	3.8.8.8.0.9.6.4.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3
12	2017	1/12/2017	4803.7113	4.8.8.0.0.4.0.4	3.5.5.5.3.0.7.4	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1	2.8.5.1.5.1
13	2017	1/13/2017	4.8.1.4.8.9.7	4.0.1.5.4.1.8.8	3.8.8.8.0.9.6.4.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3	2.7.3.1.0.4.7.3
14	2017	1/14/2017	309.2802.7	0.2.9.8.9.9.8.9.7	3.9.6.2.9.5.5.3.8	2.7.8.6	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3
15	2017	1/15/2017	96.0.1.6.2.5	0.0.9.1.4.9.8.9.7	1.9.6.2.9.5.5.3.8	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3
16	2017	1/16/2017	1.8.8.8.7.5.8	0.0.9.1.4.9.8.9.7	6.0.0.5.1.0.1.5.3	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2
17	2017	1/17/2017	2.3.5.1.7.2.2	2.2.0.5.2.7.6	3.4.0.1.5.1.2.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3	2.7.3.1.4.3
18	2017	1/18/2017	812.0782.5	0.7.7.5.6.2.4.8.4	5.0.7.5.4.9.1.4.0	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2	2.7.8.4.2
19	2017	1/19/2017	928.8396.8.7	0.8.8.7.1.4.9.2.3	5.8.0.5.2.4.0.6.7	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6	2.7.5.1.6
20	2017	1/20/2017	2.0.0.8.3.1.4.0	2.3.1.3.1.8.4.2	6.1.6.0.5.0.7.0.1	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3	2.8.2.8.3
21	2017	1/21/2017	2.1.6.5.4.2.2	2.3.2.8.1.7.4.0.7	3.2.8.2.4.6.5.2.1	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5	2.8.1.8.5
22	2017	1/22/2017	2.3.1.3.8.4.2	3.4.6.0.6.8.7	2.1.6.8.9.5.3.8.3	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9	2.8.6.4.9
23	2017	1/23/2017	1.6.6.5.0.5.9.1	0.1.0.8.9.7.4.5.8	9.7.5.3.7.2.9.1	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4	2.7.7.8.0.4
24	2017	1/24/2017	3.4.6.9.6.5.2.7	2.2.7.1.7.2.7.6	2.1.6.8.9.5.3.8.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3
25	2017	1/25/2017	5.8.6.3.9.4.1.2.8	0.1.6.8.9.7.4.5.8	2.1.6.8.9.5.3.8.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3	2.7.6.4.3
26	2017	1/26/2017	3.2.7.9.4.9.2	0.5.4.9.8.2.4.5	2.5.8.1.8.7.4.4.7	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5	2.7.5.8.5
27	2017	1/27/2017	4.2.1.3.2.8	6.9.4.5.7.2.1.4.4	7.5.8.1.2.2.4.7.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2	2.7.1.0.4.2
28	2017	1/28/2017	2.9.3.9.0.8.9.8	3.1.1.0.1.7.1.8	2.1.6.5.0.8.9.8	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7
29	2017	1/29/2017	2.9.3.9.0.8.9.8	3.1.1.0.1.7.1.8	2.1.6.5.0.8.9.8	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7
30	2017	1/30/2017	4.8.2.7.8.3.9	3.4.6.7.8.9.4.9	2.1.6.5.0.8.9.8	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7
31	2017	1/31/2017	2.2.0.2.4.7	8.8.4.8.7.4.3.1.2	2.1.6.5.0.8.9.8	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7	2.8.6.4.7
32	2017	1/32/2017	1.3.4.1.0.5.1.6	6.2.5.1.8.3.7.6	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
33	2017	1/33/2017	2.9.2.3.9.0.3	2.7.5.9.2.8.4.5.8	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
34	2017	1/34/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
35	2017	1/35/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
36	2017	1/36/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
37	2017	1/37/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
38	2017	1/38/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
39	2017	1/39/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
40	2017	1/40/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
41	2017	1/41/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
42	2017	1/42/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
43	2017	1/43/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
44	2017	1/44/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
45	2017	1/45/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
46	2017	1/46/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
47	2017	1/47/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
48	2017	1/48/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
49	2017	1/49/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
50	2017	1/50/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
51	2017	1/51/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
52	2017	1/52/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
53	2017	1/53/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4
54	2017	1/54/2017	2.1.1.8.2.7.3	2.1.1.8.2.7.3	3.8.6.7.5.6.4.8.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4	2.8.3.2.4

321	2017	11/17/2017	0	0	0.00148965	1.46260998	0	283.4948	280.1503	0	0	0	0	0	0	0	0	0	0	0	0	0	0
320	2017	11/16/2017	0	0	0.00148965	1.46260998	91413.12408	283.8509	280.9216	282.3867	0	0	0	0	0	0	0	0	0	0	0	0	57.32846069
319	2017	11/15/2017	1127.959	1127.959	1.07732473	7069743.75	282.4568	283.8627	283.1593	1562.33203	3343.84844	4328.14844	6267.94064	5271.52013	5546.83998	5546.83998	5271.52013	4922.79952	4922.79952	4922.79952	4922.79952	4922.79952	4922.79952
318	2017	11/14/2017	1338.78225	1338.78225	1.27868409	8367389043	282.5705	284.616	283.7935	2088.33203	3343.84844	4328.14844	6267.94064	5546.83998	5546.83998	5546.83998	5546.83998	5546.83998	5546.83998	5546.83998	5546.83998	5546.83998	5546.83998
317	2017	11/13/2017	1188.46175	1188.46175	1.07732473	7069743.75	282.5468	283.8627	283.1593	1562.33203	3343.84844	4328.14844	6267.94064	5271.52013	5271.52013	5271.52013	5271.52013	5271.52013	5271.52013	5271.52013	5271.52013	5271.52013	5271.52013
316	2017	11/12/2017	515.8045	515.8045	0.84964999	3127237.85	282.5623	283.7963	283.1505	1562.33203	3343.84844	4328.14844	6267.94064	4922.79952	4922.79952	4922.79952	4922.79952	4922.79952	4922.79952	4922.79952	4922.79952	4922.79952	4922.79952
315	2017	11/11/2017	952.58987.5	952.58987.5	0.90987961	5959368719	282.8598	283.3854	279.1808	2088.33203	3343.84844	4328.14844	6267.94064	5050.94	5050.94	5050.94	5050.94	5050.94	5050.94	5050.94	5050.94	5050.94	5050.94
314	2017	11/10/2017	0.75927167	0.75927167	0.00072518	4745447922	277.7262	282.1725	279.9494	42.24673843	5705.87844	4845.2617	4845.2617	4845.2617	4845.2617	4845.2617	4845.2617	4845.2617	4845.2617	4845.2617	4845.2617	4845.2617	4845.2617
313	2017	11/9/2017	57.5715	57.5715	0.54668867	2978518.75	279.1439	283.3224	279.1435	42.24673843	5705.87844	2070.36719	5021.34375	1498.83969	1498.83969	1498.83969	1498.83969	1498.83969	1498.83969	1498.83969	1498.83969	1498.83969	1498.83969
312	2017	11/8/2017	2600.68012	2600.68012	0.48939029.4	1654563.57	278.8171	281.9179	278.3676	1657.28275	3343.84844	4158.82422	1398668.719	1398668.719	1398668.719	1398668.719	1398668.719	1398668.719	1398668.719	1398668.719	1398668.719	1398668.719	1398668.719
311	2017	11/7/2017	1557.464	1557.464	0.95546403	7825698.5	278.3099	283.7532	278.3099	1657.28275	3343.84844	4098.94875	7485.64.375	7485.64.375	7485.64.375	7485.64.375	7485.64.375	7485.64.375	7485.64.375	7485.64.375	7485.64.375	7485.64.375	7485.64.375
310	2017	11/6/2017	18.02083	18.02083	0.01712479	1126550.206	278.2047	283.8906	278.0477	1657.28275	3343.84844	5021.32031	2740.06749	2740.06749	2740.06749	2740.06749	2740.06749	2740.06749	2740.06749	2740.06749	2740.06749	2740.06749	2740.06749
309	2017	11/5/2017	0	0	0	0	274.8795	283.3441	278.3118	1621.33417	3343.84844	4158.82422	6693.64844	6693.64844	6693.64844	6693.64844	6693.64844	6693.64844	6693.64844	6693.64844	6693.64844	6693.64844	6693.64844
308	2017	11/4/2017	0.210385	0.210385	0.21069287	1719992.65	275.6402	277.372	275.9506	1584.93128	3243.72105	4158.82422	6293.28282	6293.28282	6293.28282	6293.28282	6293.28282	6293.28282	6293.28282	6293.28282	6293.28282	6293.28282	6293.28282
307	2017	11/3/2017	1355.0018	1355.0018	12.94128011	8468.51123	276.9885	282.2486	275.9885	1584.93128	3243.72105	4158.82422	5652.30625	8028586.625	8028586.625	8028586.625	8028586.625	8028586.625	8028586.625	8028586.625	8028586.625	8028586.625	8028586.625
306	2017	11/2/2017	0.10458405	0.10458405	0.21058427	4584.99219	275.4561	282.0223	275.4561	1584.93128	2.19297242	2.19297242	2.19297242	4649.99219	4649.99219	4649.99219	4649.99219	4649.99219	4649.99219	4649.99219	4649.99219	4649.99219	4649.99219
305	2017	11/1/2017	257.1555	257.1555	2.4565	1607428.8	280.6842	284.1407	280.4125	1584.93128	2.19297242	2.19297242	2.19297242	4005.94141	4005.94141	4005.94141	4005.94141	4005.94141	4005.94141	4005.94141	4005.94141	4005.94141	4005.94141
304	2017	10/31/2017	329.28292	329.28292	0.31450184	2058018.33	283.8111	283.3803	283.1071	1583.30242	2049.20190	2049.20190	2049.20190	1780.88867	1780.88867	1780.88867	1780.88867	1780.88867	1780.88867	1780.88867	1780.88867	1780.88867	1780.88867
303	2017	10/30/2017	528.00169	528.00169	0.50429617	3200010.67	274.1887	282.4527	278.3253	1583.30242	2049.20190	2049.20190	2049.20190	1660.94141	1660.94141	1660.94141	1660.94141	1660.94141	1660.94141	1660.94141	1660.94141	1660.94141	1660.94141
302	2017	10/29/2017	0	0	0	0	265.5566	283.1896	272.8706	1583.30242	2049.20190	2049.20190	2049.20190	1404.25684	1404.25684	1404.25684	1404.25684	1404.25684	1404.25684	1404.25684	1404.25684	1404.25684	1404.25684
301	2017	10/28/2017	381.36945.3	381.36945.3	0.36412937.5	2387290.08	267.6949	279.6397	273.1874	1588.92375	2049.20190	2049.20190	2049.20190	1261.57183	1261.57183	1261.57183	1261.57183	1261.57183	1261.57183	1261.57183	1261.57183	1261.57183	1261.57183
300	2017	10/27/2017	137.12.6409	137.12.6409	1.15097109.9	8570423.09	277.5562	283.6959	278.9126	2288.00278	2049.20190	2049.20190	2049.20190	1611.46921	1611.46921	1611.46921	1611.46921	1611.46921	1611.46921	1611.46921	1611.46921	1611.46921	1611.46921
299	2017	10/26/2017	9898.95207	9898.95207	9.45458257	6186645.4	280.3881	283.2802	280.3841	1584.93128	2049.20190	2049.20190	2049.20190	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787
298	2017	10/25/2017	16.04278981	16.04278981	0.01532234	1005048.682	279.4666	283.8466	278.5751	1584.93128	2049.20190	2049.20190	2049.20190	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787	1414.68787
297	2017	10/24/2017	4.70651537	4.70651537	0.00456741	2950463.7236	278.5451	282.1807	278.5751	1584.93128	2049.20190	2049.20190	2049.20190	1444.80635	1444.80635	1444.80635	1444.80635	1444.80635	1444.80635	1444.80635	1444.80635	1444.80635	1444.80635
296	2017	10/23/2017	0	0	0	0	279.3296	285.8003	282.0198	1584.93128	2049.20190	2049.20190	2049.20190	1516.59664	1516.59664	1516.59664	1516.59664	1516.59664	1516.59664	1516.59664	1516.59664	1516.59664	1516.59664
295	2017	10/22/2017	11.57036074	11.57036074	0.01105087	7231414.364	279.5555	283.1872	283.1374	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
294	2017	10/21/2017	1534.924	1534.924	14.66459.37	9584237.50	283.1173	285.0078	283.1895	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
293	2017	10/20/2017	1191.665	1191.665	11.14668426	7807290625	283.8014	286.8408	283.8014	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
292	2017	10/19/2017	472.84065	472.84065	0.45107418016	7955273.591	278.9187	284.5064	278.7176	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
291	2017	10/18/2017	57.54564558	57.54564558	0.05496524	3430.35966591	277.4754	283.2342	278.9087	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
290	2017	10/17/2017	80.35396668	80.35396668	0.07646511	3220209.792	277.5661	280.9919	278.9239	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
289	2017	10/16/2017	105.52302.1	105.52302.1	0.50378649	6959192.61	281.1055	283.7909	281.1055	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
288	2017	10/15/2017	0	0	0	0	277.6626	283.7221	280.6925	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
287	2017	10/14/2017	6294.544	6294.544	6.01398088	3934090.00	279.2616	283.7219	281.3318	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
286	2017	10/13/2017	98.31480469	98.31480469	0.09390147	6144675.293	279.8467	288.4388	283.7169	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
285	2017	10/12/2017	11.87259	11.87259	0.01070607	5055455.9937	278.7101	287.6604	283.1851	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
284	2017	10/11/2017	3.180.94658	3.180.94658	3.03498895	1988113.526	279.0372	282.3127	280.9821	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
283	2017	10/10/2017	1616.13875	1616.13875	1.54623456.7	1010108672.2	274.2805	277.6319	272.951	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
282	2017	10/9/2017	9456.34313	9456.34313	0.92372197.4	9.02372197.4	277.161	280.1447	278.4527	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
281	2017	10/8/2017	758.6105	758.6105	0.72543659.7	4121135.6	280.1075	284.9966	281.0384	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
280	2017	10/7/2017	3403.57875	3403.57875	3.43869437	7908.15938	280.5178	283.4119	280.4119	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
279	2017	10/6/2017	429.31563	429.31563	0.41002165.6	3815168.3	281.3677	283.8667	281.3677	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
278	2017	10/5/2017	191.8602	191.8602	0.18325298	1.83252298	282.3146	286.8753	282.3146	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
277	2017	10/4/2017	1125.65987	1125.65987	1.07512882	7052.15.9	279.9088	285.6121	281.6845	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
276	2017	10/3/2017	191.8555664	191.8555664	0.02515205	1644874.79	282.6454	286.7377	282.7114	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
275	2017	10/2/2017	0	0	0	0	279.9088	285.6754	281.6121	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
274	2017	10/1/2017	0.00508.1	0.00508.1	5.55595E-06	3613.56311	282.0615	286.3647	282.0615	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
273	2017	9/30/2017	26.31665664	26.31665664	0.02515205	1644874.79	282.7146	286.7377	282.7146	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
272	2017	9/29/2017	12.38107.47	12.38107.47	0.01172807	9657.71675.1	282.9016	286.8324	282.9016	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
271	2017	9/28/2017	0.154524468	0.154524468	0.00014175.07	9657.71675.1	282.3061	286.8553	282.3061	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
270	2017	9/27/2017	114.04552.4	114.04552.4	0.10896400.1	7127845.215	285.4945	288.5281	285.4945	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
269	2017	9/26/2017	519.7.01	519.7.01	4.96418433.6	3245484315.7	286.5002	290.6043	286.5002	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
268	2017	9/25/2017	0	0	0	0	283.5861	285.6519	283.5861	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
267	2017	9/24/2017	7.1790545-05	7.1790545-05	0.01505146.19	4697.78815	283.2033	285.1148	283.2033	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
266	2017	9/23/2017	537.50365.5	537.50365.5	0.51337494	3359389.66	283.5923	286.5765	283.5923	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
265	2017	9/22/2017	9.7.92645297	9.7.92645297	0.00093604	6120470.896	280.9707	283.9707	280.9707	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
264	2017	9/21/2017	14.75916113	14.75916113	0.01.09662	9224475.708	282.1409	286.4579	282.1409	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
263	2017	9/20/2017	0	0	0	0	281.6294	285.4207	281.6294	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
262	2017	9/19/2017	0.00087445	0.00087445	0.01554398	5720171.4625	283.1461	286.1087	283.1461	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
261	2017	9/18/2017	899.09718.5	899.09718.5	0.85873659	5465374.22	283.0461	287.9435	283.4948	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
260	2017	9/17/2017	429.84875	429.84875	0.41001028	4680292.97	284.4562	288.4408	284.4485	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
259	2017	9/16/2017	2445.976	2445.976	2.35423095	1528375.3	286.0753	291.0446	286.0753	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
258	2017	9/15/2017	165.54875	165.54875	0.15486944	1037142.19	284.1427	288.6872	284.1427	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
257	2017	9/14/2017	31.71582	31.71582	0.02968642	1956037.9	284.4179	286.6697	284.4179	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
256	2017	9/13/2017	0	0	0	0	284.5881	286.6909	284.6398	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
255	2017	9/12/2017	0	0	0	0	283.485	286.7203	281.1276	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
254	2017	9/11/2017	0.00508.1	0.00508.1	5.55595E-06	3613.56311	281.4855	285.5803	281.4855	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
253	2017	9/10/2017	118.86709	118.86709	0.11307212	7299169.484	284.8571	286.4127	284.8571	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
252	2017	9/9/2017	52.57.29.25	52.57.29.25	0.50171179	7298187.512	273.6178	282.5412	273.6178	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
251	2017	9/8/2017	303.30718.8	303.30718.8	0.28968366	1895682.42	283.6141	289.0984	283.6141	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
250	2017	9/7/2017	354.7.1823	354.7.1823	3.38794468.5	2114198846.5	284.4996	293.4473	284.8974	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
249	2017	9/6/2017	0	0	0	0	286.7555	296.6404	286.7555	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
248	2017	9/5/2017	111.98/656	111.98/656	0.10.6980C7	696242.852	283.6213	298.3/34	283.1875	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
247	2017	9/4/2017	0	0	0	0	285.7166	298.0752	285.6458	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
246	2017	9/3/2017	937.82081.5	937.82081.5	0.89517884	5861800.78	284.1198	291.1748	290.6472	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
245	2017	9/2/2017	677.15889.5	677.15889.5	0.54468905	4217522.37	276.5114	283.9329	276.5456	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
244	2017	9/1/2017	52.00.01625	52.00.01625	0.04968405	4521292.37	275.6402	279.9385	275.6402	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
243	2017	8/31/2017	0	0	0	0	281.2245	286.9969	281.1198	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
242	2017	8/30/2017	0	0	0	0	280.6341	296.1695	280.6341	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
241	2017	8/29/2017	0.00.0.12.12	0.00.0.12.12	2.74081207	1171300.707	281.9328	291.1196	281.3342	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
240	2017	8/28/2017	9898.599	9898.599	4.54.24928	6186627.3	283.8785	288.9425	283.8785	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
239	2017	8/27/2017	5.4.56.1055	5.4.56.1055	5.19707.841	3397556591.8	287.0996	291.7468	287.4183	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
238	2017	8/26/2017	1891.786	1891.786	11.5.95618	7423645.6	283.8597	283.8847	283.8597	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
237	2017	8/25/2017	1303.151	1303.151	11.45286628	8148844.75	283.4169	285.8955	283.4169	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
236	2017	8/24/2017	0	0	0	0	280.4776	286.6202	280.4776	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
235	2017	8/23/2017	0	0	0	0	280.8231	286.8507	281.8178	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117	1006.50117
234	2017	8/22/2017	15.53693.45	15.53693.45	0.01.48375.3	9709321.758	281.4995	284.4245	281.3862	1584.93128	2049.20190	2049.20190	2049.20190	1006.50117	1006.50117	1006.50117	1006.50117

322	2017	11/18/2017	0	0	0	279.414	282.2692	280.8417	0	0	0	0	447.1109314	37885.29297	0
323	2017	11/19/2017	0	0	0	279.2801	282.3784	280.8295	0	0	0	0	453.6864319	38611.62109	0
324	2017	11/20/2017	0	0	0	278.4845	281.7262	280.1056	0	0	0	0	442.214325	37698.16016	0
325	2017	11/21/2017	0	0	0	279.0499	282.9132	280.9817	0	0	0	0	479.5207825	41397.86328	0
326	2017	11/22/2017	0	0	0	277.0468	282.3281	279.6875	0	0	0	0	531.2323608	44361.64063	0
327	2017	11/23/2017	0	0	0	274.7328	282.9037	278.8184	0	0	0	0	613.0093384	51302.51953	0
328	2017	11/24/2017	0	0	0	275.4742	284.2569	279.8657	0	0	0	0	655.0093994	54768.67969	0
329	2017	11/25/2017	0	0	0	276.4565	283.1385	279.7977	0	0	0	0	572.0157471	47771.98828	0
330	2017	11/26/2017	308.7448506	0.294885244	19296553.16	276.9174	282.0266	279.4721	18665.52539	631.027771	631.027771	0	8166.18457	41428.19531	11329.61035
331	2017	11/27/2017	39.60371457	0.037825897	2475232.161	278.488	281.9708	280.2295	2445.350098	29.88206291	29.88206291	0	1447.884399	36087.94531	1403.660034
332	2017	11/28/2017	1410.944195	1.347606681	88184012.18	279.8258	281.4297	280.6279	88139.39063	44.62155151	44.62155151	0	15556.86035	27312.15039	71447.92188
333	2017	11/29/2017	6081.409452	5.808413995	380088090.8	279.7545	281.8822	280.8184	380067.4375	20.65326881	20.65326881	0	17469.70313	30026.12305	357198.0625
334	2017	11/30/2017	1209.627125	1.155326767	75601695.31	280.5281	281.378	280.9527	75601.69531	0	0	0	13577.95996	22809.4375	62023.70313
335	2017	12/1/2017	752.019625	0.718261342	47001226.56	281.2942	281.9485	281.6215	47001.22656	0	0	0	13021.58691	21817.3418	33979.68359
336	2017	12/2/2017	1686.041876	1.610355182	105377617.2	278.8476	280.7172	279.7824	104756.9297	620.687561	620.687561	0	12733.64355	27239.49219	92644
337	2017	12/3/2017	10294.17875	9.832071394	643386171.9	273.5995	281.2745	277.4369	559347.875	84038.29688	84038.29688	0	2580.344482	43358.57031	640805.5625
338	2017	12/4/2017	543.4187969	0.519024639	33963674.8	273.6831	276.6259	275.1544	19240.11133	14723.56348	11531.39746	0	308.3457947	25758.41602	30463.19141
339	2017	12/5/2017	673.9201297	0.643667746	42120008.11	278.3688	282.5152	280.442	42114.92578	5.082325935	3197.244385	0	16177.08203	37213.84766	29135.09766
340	2017	12/6/2017	717.8435625	0.685619448	44865222.66	283.0082	283.2134	283.111	44865.22266	0	0	0	10226.0127	18647.98828	34639.16016
341	2017	12/7/2017	3.802865479	0.003632154	237679.0924	280.0825	284.0019	282.042	237.6790924	0	0	0	680.9317017	38236.50391	12.80403137
342	2017	12/8/2017	526.43375	0.502802053	32902109.38	279.9367	282.519	281.2281	32902.10938	0	0	0	15577.85156	31222.12305	17026.14258
343	2017	12/9/2017	7689.037	7.343874881	480564812.5	273.1391	280.437	276.7878	383459.1563	97105.65625	97026.96875	0	489.495575	39753.78516	479838.9375
344	2017	12/10/2017	4036.677	3.855469914	252292312.5	273.2418	276.2171	274.7292	130683.2266	121609.0859	87226.94531	0	300.3738708	24527.57422	217609.8906
345	2017	12/11/2017	1820.583703	1.738857405	113786481.4	275.2569	279.6041	277.4304	98209.28125	15577.2002	50007.77344	0	3136.291504	32373.29297	145080.8438
346	2017	12/12/2017	1937.377398	1.850408212	121086087.4	276.403	280.2509	278.3271	114188.8125	6897.274902	6927.499023	0	6427.736328	31956.74414	114688.6172
347	2017	12/13/2017	2559.893203	2.444979182	159993325.2	274.881	280.9941	277.9376	146152.6719	13840.65332	13840.65332	0	6161.524902	38147.48438	153831.7188
348	2017	12/14/2017	932.3228125	0.89047069	58270175.78	272.2654	273.8787	273.0721	16752.59766	41517.57813	15565.01758	0	221.618927	17746.5332	32095.99609
349	2017	12/15/2017	2064.467813	1.971793517	129029238.3	270.2516	274.6325	272.442	27099.80859	101929.4297	18058.41797	0	321.9629211	24898.80859	44836.19922
350	2017	12/16/2017	1100.422625	1.051024475	68776414.06	270.1658	273.1729	271.6693	8416.203125	60360.21094	6827.718262	0	263.1242981	20380.61914	14980.78613
351	2017	12/17/2017	3603.213313	3.441464482	225200832	275.4123	277.9682	276.6902	176756.4219	48444.41016	201133.8906	0	318.231842	24955.96484	377571.9375
352	2017	12/18/2017	3853.807	3.680808978	240862937.5	280.8388	282.7925	281.8156	240862.9375	0	10666.63672	0	16669.99609	28083.67578	234859.3594
353	2017	12/19/2017	5083.356	4.855163324	317709750	280.7371	282.4443	281.5908	317709.75	0	0	0	15875.59277	26498.88086	301833.9063
354	2017	12/20/2017	194.1123008	0.185398568	12132018.8	274.5613	278.5769	276.569	9410.652344	2721.366455	2721.366455	0	380.0778198	29620.62891	11812.0752
355	2017	12/21/2017	20.2278374	0.019319806	1264239.838	274.9167	276.7733	275.8447	836.2931519	427.9466858	427.9466858	0	270.363678	21316.54492	1232.540649
356	2017	12/22/2017	997.2462031	0.952479659	62327887.7	275.4686	277.8924	276.6803	49316.77734	13011.11035	13011.11035	0	309.5892944	24412.61133	61719.47656
357	2017	12/23/2017	101.0995117	0.096561138	6318719.482	272.4661	277.0198	274.7429	3097.058594	3221.660889	2019.732544	0	374.4252014	28597.30664	5000.445313
358	2017	12/24/2017	1582.801375	1.511749164	98925085.94	267.4569	280.9513	274.2042	43888.92188	55036.16406	37471.01172	0	600.652771	45315.90234	80501.17969
359	2017	12/25/2017	515.4836787	0.492343533	32217729.92	278.167	281.4132	279.7901	31965.51758	252.2123413	19019.28516	0	13555.03027	31319.71094	37429.72266
360	2017	12/26/2017	5715.634674	5.459058905	357227167.1	278.5436	281.3453	279.9445	355562.4688	1664.698364	1664.698364	0	15388.5791	29906.68164	341838.5625
361	2017	12/27/2017	4552.6315	4.348263133	284539468.8	274.4486	278.1284	276.2884	209574.0781	74965.39063	74476.54688	0	377.2554626	28463.73828	283673.2813
362	2017	12/28/2017	1458.184438	1.392726301	91136527.34	270.0524	279.2282	274.6404	45931.78906	45204.73828	33982.75781	0	531.3989868	39114.45703	79383.10938
363	2017	12/29/2017	858.7422969	0.820193216	53671393.55	275.6783	278.8636	277.2709	44598.83984	9072.553711	20783.30469	0	2959.593506	28212.39258	62422.60156
364	2017	12/30/2017	2982.72525	2.848830229	186420328.1	273.7578	276.8393	275.2988	112253.5469	74166.78125	63460.42969	0	341.9810791	25488.91602	175372
365	2017	12/31/2017	9.90868317	0.009463881	619292.6981	264.4795	274.1795	269.3297	1.077366114	618.215332	0	0	407.305481	29401.86523	0.961303711

ALLEGATO 14

TABELLA DATI DI OUTPUT MPI-M-MPI-ESM-LR_Tesi_rcp45

Day	Year	Date	ps	pm	pq	Tmn	Tmx	Tmd	Portata	Liv_idrometrico	Pioggia	Neve	Neve_fusa	Irrigazione	AET	PET	Percol_Runoff	
1	2007	1/1/2007	4585.983813	4.380118255	286623988.3	265.6197	276.3867	271.0032			19848.73828	266775.25	1223.446899	0	483.4588623	34991.97266	20588.73828	
2	2007	1/2/2007	12628.09081	12.06121377	789255675.8	277.5002	280.6527	279.0765			768683.3125	20572.36328	957944.875	0	13256.06348	31655.72656	1713372.25	
3	2007	1/3/2007	2885.391125	2.755865449	180336945.3	272.972	276.2885	274.6302			90457.6875	89879.25781	64211.32031	0	359.0793457	26387.64258	154309.9375	
4	2007	1/4/2007	2303.204531	2.199813306	143950283.2	268.0313	276.6684	272.3499			29379.77539	114570.5078	24290.6582	0	512.9487305	34851.30859	53157.53906	
5	2007	1/5/2007	1250.030729	1.193916646	78126920.55	279.2424	281.2429	280.2426			77989.47656	137.443985	212764.1563	0	16010.19727	28680.50781	274743.1563	
6	2007	1/6/2007	1717.725813	1.640616822	107357863.3	275.634	280.2286	277.9315			97452.94531	9904.917969	25264.35742	0	5653.644043	35777.14453	117063.7891	
7	2007	1/7/2007	1663.944563	1.588249821	103996535.2	269.0898	273.49	271.2901			9368.980469	94627.55469	3040.807617	0	365.7958374	24931.13867	12044.00293	
8	2007	1/8/2007	10574.68	10.0999809	660917500	272.6307	278.8662	275.7483			439135.2813	221782.2188	244983.9844	0	512.4624023	37230.13672	683606.9375	
9	2007	1/9/2007	1592.378859	1.520896714	99523678.71	270.6835	272.0627	271.3731			9310.358398	90213.32031	6474.581543	0	243.1764526	16845.29883	15541.77734	
10	2007	1/10/2007	1860.815219	1.777282921	116300951.2	269.6764	276.0211	272.8488			29625.13086	86675.82031	36400.22656	0	458.2667542	32538.25391	65567.09375	
11	2007	1/11/2007	15033.7415	14.3588744	939608843.8	272.5469	278.5332	275.54			597608.375	342000.4688	298020.1563	0	509.7651062	36559.96313	895118.625	
12	2007	1/12/2007	7464.751594	7.129657683	466546974.6	268.7619	270.3979	269.58			4501.162109	462045.8125	0	0	231.2757263	16012.1709	4269.887207	
13	2007	1/13/2007	2215.792354	2.116325075	138487022.1	268.8568	270.4394	269.6481			1640.647095	136846.375	0	0	234.4531708	16079.21582	1406.192993	
14	2007	1/14/2007	397.3958438	0.37955668	24837240.23	271.8932	277.469	274.6811			12538.14844	12299.0918	310792.2813	0	503.3746338	35013.96875	322827.125	
15	2007	1/15/2007	536.9370938	0.5128339	33558568.36	271.7253	277.0194	274.3722			15363.03516	18195.5332	109251.6328	0	497.5813599	33984.05859	124117.1172	
16	2007	1/16/2007	516.3440117	0.493165245	32271500.73	269.3911	273.3061	271.3485			2988.287842	29283.21289	2596.352295	0	378.3876953	25613.78125	5206.251953	
17	2007	1/17/2007	729.0848438	0.696356107	45567802.73	268.8162	272.4069	270.6115			2407.158203	43160.64453	0	0	368.2044983	23892.95703	2204.832031	
18	2007	1/18/2007	460.9700156	0.440276997	28810625.98	267.006	272.718	269.8618			788.0068359	28022.61914	0	0	431.463623	27773.18945	694.2405396	
19	2007	1/19/2007	683.7888164	0.653093425	42736801.03	263.9164	278.5236	271.2202			3509.047119	39227.75391	6301.887695	0	702.4281006	46839.00391	8604.930664	
20	2007	1/20/2007	20171.7955	19.26628032	1260737219	274.7367	278.5164	276.6265			971038.1875	289699.0313	411692.4375	0	1021.749268	35080.05469	1381707.625	
21	2007	1/21/2007	627.2161887	0.599060352	39200111.8	264.3304	273.5771	268.9536			203.0430405	38997.96875	0	0	522.4389648	33307.55469	153.8878852	
22	2007	1/22/2007	200.2124728	0.191224902	12513279.55	265.9203	271.3276	268.6239			77.91333771	12435.36621	0	0	404.006073	25884.55664	70.94650269	
23	2007	1/23/2007	3361.962125	3.211043099	210122632.8	271.1201	274.3039	272.7119			44356.33594	165766.2969	41991.26172	0	401.3572083	27100.04297	85075.97656	
24	2007	1/24/2007	1135.237162	1.084276182	70952322.63	265.7709	274.1532	269.962			1304.541382	69647.78125	0	0	541.0699463	35546.125	1147.528931	
25	2007	1/25/2007	32.48124609	0.031023158	2030077.881	255.8088	262.5116	259.1603			0	2030.077881	0	0	190.240387	8548.251953	0	
26	2007	1/26/2007	435.9995938	0.416427501	27249974.61	260.2551	273.0739	266.6646			0	27249.97461	0	0	571.9871826	34298.34375	0	
27	2007	1/27/2007	1140.504781	1.088307336	71281548.83	271.1833	274.1361	272.6595			11895.50977	59386.03906	29334.22461	0	408.1958618	27992.01367	39675.24609	
28	2007	1/28/2007	900.7197539	0.860286298	56294984.62	264.2659	272.588	268.4272			131.9963379	56162.98828	0	0	551.086853	33395.14844	83.38546753	
29	2007	1/29/2007	10361.83225	9.896687918	647614515.6	271.8781	276.003	273.9406			257828.2344	389786.2813	150264.5156	0	554.2819824	35737.11328	407036.1563	
30	2007	1/30/2007	4932.8225	4.711387297	308301406.3	269.7764	275.4734	272.6252			69390.04688	238911.3594	40947.0625	0	573.977478	38268.98828	109763.1719	
31	2007	1/31/2007	917.3129258	0.8761346	57332057.86	266.6618	274.1376	270.3995			3104.374268	54227.68359	2296.355225	0	621.6134644	38134.01172	4779.108887	
32	2007	2/1/2007	1.084333496	0.001035658	67770.84351	253.8052	261.8584	257.8317			0	67770.84351	0	0	187.7087097	6671.455566	0.683314204	
33	2007	2/2/2007	390.9407813	0.373391386	24433798.83	248.6874	263.5565	256.1218			0	24433.79883	0	0	177.8013916	2860.493652	0	
34	2007	2/3/2007	1029.70025	0.983476839	64356265.63	259.4734	271.6301	265.5517			0	64356.26563	0	0	603.8379517	33636.75391	0	
35	2007	2/4/2007	422.7480313	0.403770803	26421751.95	252.7277	277.5141	265.1211			0	26421.75195	0	0	797.9125366	45675.33984	0	
36	2007	2/5/2007	2415.252063	2.306831005	150953253.9	274.4189	279.6498	277.0345			123653.9766	27299.27734	503418.6875	0	2373.554688	50496.69531	622931.125	
37	2007	2/6/2007	8080.7355	7.717989971	505045968.8	281.153	281.0148	281.0835			505045.9688	0	613949.75	0	13573.03613	22634.55469	1105422.125	
38	2007	2/7/2007	4837.613094	4.620451856	302350818.4	279.0167	280.1986	279.6077			297361.3438	4989.474609	198857.7031	0	15253.22168	34375.71094	480965.9375	
39	2007	2/8/2007	2690.483602	2.569707356	168155225.1	278.8898	280.3842	279.637			165781.3281	2371.896973	108703.2969	0	16587.83984	37311.24609	257898.9531	
40	2007	2/9/2007	1367.994438	1.306584945	85499652.34	273.3529	275.404	274.3784			40041.02344	45458.62891	28663.88477	0	519.7775269	32751.09766	68185.14844	
41	2007	2/10/2007	107.4003359	0.102579117	6712520.996	274.2786	277.3651	275.8215			4554.385742	2158.135254	17011.07422	0	659.7352295	41318.73828	21406.92578	
42	2007	2/11/2007	70.69249219	0.067519095	4418280.762	266.7766	274.7651	270.7708			320.8867188	4097.394043	211.9599762	0	784.8568726	46705.71484	445.1290283	
43	2007	2/12/2007	0	0	0	262.7103	271.8886	267.2993			0	0	0	0	662.5458984	39073.65625	0	
44	2007	2/13/2007	0	0	0	260.0457	266.1239	263.0848			0	0	0	0	407.29776	21440.41406	0	
45	2007	2/14/2007	0	0	0	263.6008	272.8342	268.2676			0	0	0	0	736.687561	43701.01172	0	
46	2007	2/15/2007	4.217131836	0.004027824	263570.7397	260.6036	268.1938	264.3987			0	263.5707397	0	0	523.4060669	28335.15039	0	
47	2007	2/16/2007	24.19120703	0.02310526	1511950.439	257.1372	262.5833	259.8602			0	1511.950439	0	0	266.56073	12407.02246	0	
48	2007	2/17/2007	14.05628906	0.0134253	878518.0664	264.7593	269.1551	266.9571			0	878.5180664	0	0	519.4977417	29546.52148	0	
49	2007	2/18/2007	2761.806438	2.637828498	172612902.3	267.7267	278.1188	272.923			45930.87109	126682.0313	34230.95703	0	1087.582153	65843.15625	77150.74219	
50	2007	2/19/2007	8370.173	7.994434575	523135812.5	273.66	277.3336	275.4968			330365.0625	192770.75	194490.6563	0	793.4020996	49011.23047	521671.8125	
51	2007	2/20/2007	15878.93275	15.16612488	992433296.9	274.3489	279.4198	276.8844			798112.4375	194320.8594	196192.9531	0	971.0993652	60471.77344	993334.8125	
52	2007	2/21/2007	11095.268	10.59719962	693454250	271.2042	273.6563	272.4305			145769.75	547684.5	59977.90625	0	616.1884155	36666.03906	205131.4375	
53	2007	2/22/2007	638.3791875	0.609722242	39898699.22	264.9999	268.0742	266.5369			0	39898.69922	0	0	471.7382202	26458.07617	0	
54	2007	2/23/2007	448.6544375	0.428514267	28040902.34	263.7159	268.1966	265.9565			0	28040.90234	0	0	532.2261963	29418.58398	0	
55	2007	2/24/2007	408.167333	0.388844635	25510458.31	264.205	274.061	269.1333			154.5169067	25355.94141	0	0	957.637085	54443.19141	116.6386642	
56	2007	2/25/2007	911.3905156	0.870478047	56961007.23	275.8345	279.1855	277.5099			49416.08594	7545.821289	514622.5625	0	6268.99707	56111.60547	555964.5	
57	2007	2/26/2007	493.0700547	0.47093606	30816878.42	276.2702	279.0859	277.6783			27183.04688	3633.831543	90148.10156	0	4126.508789	53587.32813	113499.4297	
58	2007	2/27/2007	0.064200466	6.13185E-05	4012.529143	263.4393	274.1787	268.8088			1.20017E-06	4.012527943	0	0	1033.507568	57286.62891	0	
59	2007	2/28/2007	9.86349707	0.009420723	616468.5669	257.3645	268.1072	262.7359			0	616.4685669	0	0	658.7045898	31925.43359	0	
60	2007	3/1/2007	169.0095313	0.161422666	10563095.7	246.8496	258.063	252.4566			0	10563.0957	0	0	-187.1867981	-12673.8584	170.0084229	
61	2007	3/2/2007	374.6576875	0.357839243	23416105.47	260.3542	267.3733	263.8638			0	23416.10547	0	0	1662.212891	30745.91992	0	
62	2007	3/3/2007	19.67588086	0.018792627	1229742.554	258.0539	267.335	262.6945			0	1229.742554	0	0	1733.504028	30694.14844	0	
63	2007	3/4/2007	0.553262939	0.000528427	34578.93172	249.9705	265.6907	257.8305			0	34.57893372	0	0	1083.550293	13514.04004	60.15436172	
64	2007	3/5/2007	24.77966406	0.023667301	1548729.004	254.153	268.8295	261.4911			0	1548.729004	0	0	1989.421631	32612.98047	0	
65	2007	3/6/2007	3.143467285	0.003002357	196466.7053	248.3433	261.8091	255.0762			0	196.4667053	0	0	432.1833801	-1196.510864	0	
66	2007	3/7/2007	48.18458984	0.046021576	3011536.865	245.3061	261.2384	253.2723			0	3011.536865	0	0	0.370124102	-11534.54883	0	
67	2007	3/8/2007	16.38003027	0.015644728	1023751.892	260.7562	269.4405	265.0984			0	1023.751892	0	0	2234.403076	42206.31641	0	
68	2007	3/9/2007	0	0	0	257.9947	269.4006	263.6975			0	0	0	0	2318.632568	41507.33203	0	
69	2007	3/10/2007	21.46098242	0.020497595	1341311.401	252.7456	268.6508	260.6981			0	1341.311401	0	0	2061.987793	31476.17188	0	
70	2007	3/11/2007	0	0	0	253.3964	269.7993	261.5979			0	0	0	0	2312.50415	37840.83203	0	
71	2007	3/12/2007	0	0	0	257.609	269.2574	263.4333			0	0	0	0	2366.881348	42265.90234	0	
72	2007	3/13/2007	0	0	0	247.2585	264.9496	256.1039			0	0	0	0	-1186.574829	5103.553711	2019.39624	
73	2007	3/14/2007	0	0	0	251.4955	268.1769	259.8363			0	0	0	0	1764.27478	28500.36914	0	
74	2007	3/15/2007	632.8135781	0.604406474	39550848.63	267.2731	280.2868	273.7798			15390.83105	24160.01758	37424.17578	0	4994.754883	104789.9063	38925.125	
75	2007	3/16/2007	4405.130281	4.207383268	275320642.6	263.4803	277.9301	270.7053			20521.08008	254799.5625	7545.643066	0	4488.669922	92807.8125	21591.45703	
76	2007	3/17/2007	4659.301234	4.450144445	291206327.1	278.0271	281.5042	279.7659			286008.8125	5197.514648	341064.625	0	3676.99219	79224.01563	58305.25	
77	2007	3/18/2007	425.0834629	0.406001397	26567716.43	276.5775	281.1017	278.8396			25213.85938	1353.857056	33882.65625	0	11271.91016	86974.45313	48892.33203	
78	2007	3/19/2007	2904.680625	2.7742890 4	181542539.1	272.8244	277.9328	275.3786			111831.2031	69711.33594	50830.88281	0	3805.127686	78826.61719	157147.0156	
79	2007	3/20/2007	2493.733813	2.381789697	155858363.3	270.8984	272.5895	271.7439			24213.12891	131645.2344	17602.0625	0	2128.116455	43368.80859	37496.13281	
80	2007	3/21/2007	149.9784219	0.143245866	9373651.587	271.183	273.2717	272.2272			1815.285645	7558.365723	7750.151367	0	2367.762451	48331.10938	8336.983398	
81	2007	3/22/2007	586.3059063	0.559986539	36644119.14	271.9188	278.2367	275.0776			20769.94336	15874.17578	90373.10938	0	4288.882813	87814.17969	107376.9063	
82	2007	3/23/2007	1238.34525	1.182755731	77396578.13	273.8183	278.015	275.9166			52418.82813	24977.75	37602.47656	0	3778.399414	77964.64844	86331.41406	
83	2007	3/24/2007	557.7076875	0.533672099	34856730.47	272.1741	274.8267	273.5004			12032.83984	22823.89063	9098.494141	0	2823.283447	58266.05469	18780.07617	
84	2007	3/25/2007	0	0	0	273.4164	281.616	277.5162			0	0	0	0	25822.10156	113936.6328	29591.02539	
85	2007	3/26/2007	83.2796001	0.079541165	5204975.006	275.7116	281.9489	278.8302			4841.236816	363.7381897	20295.16602	0	6843.641602	108099.5938	22819.5	
86	2007	3/27/2007	932.6298594	0.890763954	58289366.21	274.6808	279.9433	277.312			48302.35547	9987.010742	14953.34082	0	9514.464844	95078.94531	48444.03125	
87	2007	3/28/2007	462.4240313	0.441665741	28901501.95	272.0613	275.063	273.5622			10491.25195	18410.25	7729.229004	0	3082.299316	63682.60156	15674.43652	
88	2007	3/29/2007	2.337704895	0.002232765	146106.5559	268.0704	278.2957	273.183			43.60801315	102.4985428	35.64785004	0	5102.779297	105390.0938	30.06594467	
89	2007	3/30/2007	4.212843994	0.004023729	263302.7496	270.8614	279.998	275.4296			164.255661	99.04708862	6672.352051	0	5452.129977	113736.3828	6785.026855	
90	2007	3/31/2007	125.9588711	0.120304557	7872429.443	266.0579	279.3456	272.7018			1846.139893	6026.289551	1837.550415	0	5757.664551	117698.8203	2194.177734	
91	2007	4/1/2007	1.474210297	0.001408033	92138.14354	273.4788	280.0582	276.7687			71.42818451	20.70995903	8456.738281	0	5875.481445	106856.9688	7430.487305	
92	2007	4/2/2007	695.0028594	0.663804068	43437678.71	277.1925	279.0114	278.1019			38706.38672	4731.291992	10700.34277	0	10044.86523	69935.875	33082.05469	
93	2007	4/3/2007	11.33551147	0.010826659	708469.4672	274.0692	280.0201	277.0446			567.6364746	140.8329926	1920.000122	0	5315.968262	105487.8125	1952.024292	
94	2007	4/4/2007	0.003487374	3.33083E-06	217.9608643	276.1685	280.3055	278.2368			0.149478123	0.068482742	5915.191406	0	4929.426758	96489.89844	5677.597656	
95	2007	4/5/2007	0	0	0	267.8357	280.046	273.9409			0	0	0	0	6119.101563	126612.7422	0	
96	2007	4/6/2007	855.6375938	0.817227883	53477349.61	274.3232	281.1159	277.7195			46110.61328	7366.736328	9739.069336	0	11759.61914	117961.0391	37708.60938	
97	2007	4/7/2007	559.8105	0.534680516	34988156.25	273.1613	279.7444	276.4527			25501.50586	9486.650391	9605.545898	0	5254.022949	110660.0781	27171.57227	
98	2007	4/8/2007	350.9631719	0.33520838	21935198.24	273.0778	278.5644	275.8212			14444.46777	7490.730469	5808.230469	0	4723.20752	99913.03906	15944.61133	
99	2007	4/9/2007	1359.912691	1.2988599	84999456.21	278.0659	281.4969	279.7813			82854.03125	2140.511963	5135.461426	0	32148.3457	99436.6875	53435.85156	
100	2007	4/10/2007	6831.181422	6.524528579	426948838.9	277.877	281.4568	279.6669			416163.6563	10785.18262	10785.18262	0	46885.60938	101511.5703	374458.3125	
101	2007	4/11/2007	1240.902227	1.185197924	77556389.16	275.7274	282.0381	278.8827			72756.92188	4799.467285	4799.467285	0	28785.20117	125197.2656	49616.59766	
102	2007	4/12/2007	310.6483293	0.296703275	19415520.58	279.3628	281.9337	280.648			19315.60938	99.91120911	99.91120911	0	13481.09961	94888.38281	7366.188477	
103	2007	4/13/2007	1782.318273	1.703309717	111394892.1	276.306	282.2919	279.2991			107116.0938	4278.79834	4278.79834	0	42397.55078	126355.4688	69105.19531	
104	2007	4/14/2007	1874.867134	1.790704044	117179195.9	280.2216	281.9462	281.0841			117150.2656	28.93028069	28.93028069	0	50099.86328	85729.35156	66027.75	
105	2007	4/15/2007	3155.389531	3.013743583	197211845.7	276.3092	281.3696	278.8392			18672.75	10484.3457	10484.3457	0	43586.83594	117527.5469	152070.3438	
106	2007	4/16/2007	19.74622803	0.018859817	1234139.252	266.1098	281.6712	273.8909			437.3800354	796.7592163	344.9054565	0	8396.96582	154139.375	609.694519	
107	2007	4/17/2007	417.6666641	0.39891754	26104166.5	273.1512	282.0971	277.6241			21910.93555	4193.230957	4645.083008	0	10634.90918	145037.9375	19138.24414	
108	2007	4/18/2007	12328.50856	11.77507981	770531784.9	279.1982	281.8877	280.5428			767520.1875	3011.597412	3011.597412	0	56818.19531	100755.7109	696471.6875	
109	2007	4/19/2007	3146.188563	3.004955647	196636785.2	278.6391	281.2875	279.9633			193336.9844	3099.800781	3099.800781	0	46815.42578	98697.46094	148227.8906	
110	2007	4/20/2007	1118.633438	1.068417801	69914589.84	275.1665	279.7855	277.4758			59325.52344	10589.06641	10589.06641	0	14734.38965	110788.625	56418.09375	
111	2007	4/21/2007	592.2656563	0.565678755	37016603.52	274.3343	278.9375	276.6361			27890.8457	9125.757813	8526.49707	0	7304.256836	107211.6484	31387.04688	
112	2007	4/22/2007	67.70849023	0.064669045	4231780.64	274.2339	277.3508	275.7924			2686.98584	1544.7948	963.190979	0	10631.52148	88948.28906	1902.37793	
113	2007	4/23/2007	0	0	0	273.8468	282.5139	278.1807			0	0	1180.860718	0	19652.39453	153075.5313	0	
114	2007	4/24/2007	1479.630531	1.413209676	92476908.2	268.2082	282.6303	275.419			59897.53125	32579.37695	28391.45117	0	20846.83594	170744.2188	61284.52734	
115	2007	4/25/2007	4291.003172	4.098379343	268187698.2	278.2442	279.9407	279.0923			252668.2969	11919.40137	16107.30859	0	36422.97656	85209.19531	221885.75	
116	2007	4/26/2007	2742.061844	2.618870242	171378865.2	274.9359	280.6101	277.7729			147541.7188	23837.14648	23837.14648	0	32436.2832	127090.1328	138275.1875	
117	2007	4/27/2007	11157.06809	10.6562255	697316755.9	277.2348	280.8894	279.0622			665536.0625	31780.69336	31780.69336	0	45037.64844	112192.125	641008.5625	
118	2007	4/28/2007	14668.49831	14.01002704	916781144.5	277.8513	280.1078	278.9797			873387.875	43393.26953	43393.26953	0	38769.46094	94570.85156	865393.5625	
119	2007	4/29/2007	2187.024625	2.088448734	136689039.1	267.2729	280.239	273.756			53848.42969	82840.60938	35604.34766	0	19384.13281	153819.2969	71305.54688	
120	2007	4/30/2007	7519.68625	7.182123313	469803890.6	272.3133	279.3598	275.8364			296391.2813	173589.1094	138325.0313	0	16289.6084	130648.0859	416611.2188	
121	2007	5/1/2007	29306.72244	27.99113891	1831670152	279.1682	281.7568	280.4625			1820309.625	11360.52734	93637.45313	0	65689.875	107638.1484	1848257.375	
122	2007	5/2/2007	8409.792	8.032275072	525612000	281.9361	282.1733	282.0547			525612	0	223.306778	0	53554.13672	67648.52344	472281.4375	
123	2007	5/3/2007	2348.15125	2.242742359	146759453.1	282.6169	283.7006	283.1587			146759.4531	0	0	0	68972.35156	91851.08594	78079.02344	
124	2007	5/4/2007	384.3790735	0.367124234	24023692.09	279.1373	283.5691	281.3533			24009.49219	14.19990349	14.19990349	0	45283	139241.5	1045.09082	
125	2007	5/5/2007	367.7024688	0.351196245	22981404.3	280.8855	283.0304	281.9578			22981.4043	0	0	0	38239.55859	108660.3594	1334.014648	
126	2007	5/6/2007	11.6204818	0.011098836	726280.1123	276.5992	283.0768	279.8378			717.3309326	8.949179649	8.949179649	0	35673.53906	155214.4063	81.88040924	
127	2007	5/7/2007	3384.339354	3.232415811	211521209.7	280.3321	281.6104	280.9711			211204.3125	316.8971558	316.8971558	0	42697.54688	26764.75	916455.0703	
128	2007	5/8/2007	9754.198435	9.316330884	609637402.2	281.4018	281.3016	281.3514			609433.5625	203.8397064	203.8397064	0	45811.64453	57928.81641	516709	
129	2007	5/9/2007	820.8121875	0.783965795	51300761.72	280.9747	282.8739	281.9243			51300.76172	0	0	0	57627.10547	106056.2188	6554.758301	
130	2007	5/10/2007	0	0	0	276.1818	283.0617	279.6216			0	0	0	0	37828.71094	161085.1563	0	
131	2007	5/11/2007	27.286552	0.026061654	1705409.5	273.6806	284.2994	278.99			1663.344238	42.06526184	42.06526184	0	46716.95703	191251.3125	325.2060852	
132	2007	5/12/2007	371.4839063	0.354807933	23217744.14	281.0235	284.7372	282.8803			23217.74414	0	0	0	48577.79688	142102	0	
133	2007	5/13/2007	7607.057	7.265574976	475441062.5	283.304	284.1702	283.7372			475441.0625	0	0	0	73788.17188	92706.44531	307522.1563	
134	2007	5/14/2007	3270.07	30.82146132	2016879375	282.9171	283.3641	283.1408			2016879.375	0	0	0	66213.67188	80178.75781	192036.5	
135	2007	5/15/2007	17.05881865	0.016293046	1066176.166	278.2571	283.8075	281.0321			1054.858643	11.317523	11.317523	0	40616.19922	158391.2969	103.6532516	
136	2007	5/16/2007	1082.146717	1.033568975	67634169.8	275.7232	285.0155	280.3695			65814.73438	1819.435425	1819.435425	0	78824.61719	193983.6094	13316.91699	
137	2007	5/17/2007	368.2884072	0.351755883	23018025.45	279.1769	282.2249	280.8009			22842.79297	175.2324829	175.2324829	0	42180.26172	121090.1953	3894.483643	
138	2007	5/18/2007	1.385241833	0.001323058	86577.61455	277.8275	282.0854	279.9563			84.43379974	2.143814802	2.143814802	0	36093.21484	137117.3594	13.35756969	
139	2007	5/19/2007	0	0	0	278.4864	285.1

212	7/30/2008	2008	49.964713828	0.04772181 3	281.5314	31.2274613	281.4022	286.6711	283.5276	286.8237	0	0	0	0	0	0	1692.6094
211	7/29/2008	2008	116.76	1.11559064	7298500	286.2248	283.4628	286.8237	283.5276	7298500	0	0	0	0	0	0	1839.1178
210	7/28/2008	2008	466.1185	4.452852544	2918240.3	283.4685	2918240.1	283.2127	283.4685	2918240.3	0	0	0	0	0	0	2929.9646
209	7/27/2008	2008	297.85598	2.284500485	1861737.11	280.9271	1861737.11	288.6272	283.5968	7227.3511	0	0	0	0	0	0	2349.2469
208	7/26/2008	2008	398.3928	3.180609996	3491205.73	280.2001	3491205.73	288.1927	283.5968	6834.2875	0	0	0	0	0	0	1872.1875
207	7/25/2008	2008	508.285403	2.485468293	3147837.89	281.3065	3147837.89	287.0759	283.1411	6798.6598	0	0	0	0	0	0	1834.2813
206	7/24/2008	2008	515.10915	2.491398530	3147837.89	281.3087	3147837.89	287.3083	283.5453	6780.2344	0	0	0	0	0	0	1746.2344
205	7/23/2008	2008	10.1704.14	10.2236942	3146980.75	281.3166	3146980.75	286.348	283.8473	6669.06.25	0	0	0	0	0	0	2289.4125
204	7/22/2008	2008	0	0	0	0	0	285.0896	283.4388	0	0	0	0	0	0	0	2048.0625
203	7/21/2008	2008	0	0	0	0	0	286.0818	283.5055	0	0	0	0	0	0	0	2740.2188
202	7/20/2008	2008	36.4.7.2675	3.4615643.76	2925.6506.49	281.3912	2925.6506.49	289.4146	283.2533	7287.5.5.56	0	0	0	0	0	0	3003.1.7256
201	7/19/2008	2008	7.9.991.6955	7.5.4985211	4996059.8	281.3861	4996059.8	291.537	283.6616	7296.5.5.5	0	0	0	0	0	0	1432.0.4.7969
200	7/18/2008	2008	681.38.0625	6.0.5079661	4256850.91	284.3217	4256850.91	291.0716	283.5.5.5	4256.5091	0	0	0	0	0	0	3003.2.7813
199	7/17/2008	2008	1905.4085	1.8.2.8.6.9.4.2	1193.8.0.1.1	287.3063	1193.8.0.1.1	291.1872	283.5.5.5	1193.8.0.1.1	0	0	0	0	0	0	2802.4.6.8.8
198	7/16/2008	2008	1.6.6.2.7.9.6.2	1.5.8.7.5.9.6.9.3	1034.8.9.2.6.5	282.538	1034.8.9.2.6.5	291.6429	283.4531	7287.9.3.8.8	0	0	0	0	0	0	2828.4.9.1.8.5
197	7/15/2008	2008	0	0	0	284.0798	0	295.2864	283.6881	7298.5.8.8.8	0	0	0	0	0	0	2798.5.9.0.6.8
196	7/14/2008	2008	0.0.4.5.4.3.5.2.3	4.0.0.7.4.0.5	2.8.3.3.4.9.2.0.1	282.8295	0	291.6222	283.2528	0	0	0	0	0	0	0	2798.5.9.0.6.8
195	7/13/2008	2008	0.0.4.5.4.3.5.2.3	4.0.0.7.4.0.5	2.8.3.4.9.2.0.1	282.8062	2.8.3.4.9.2.0.1	291.5205	283.1584	7287.8.9.5.9	0	0	0	0	0	0	2798.5.9.0.6.8
194	7/12/2008	2008	6.3.1.2.9.2.8.2.7	6.0.5.0.2.9.5.0.3.5	3.9.6.5.5.8.0.4.6	282.5.7.5.8.4	3.9.6.5.5.8.0.4.6	291.7.5.5.5	283.8.9.7.5.9	3.9.6.5.5.8.0.4.6	0	0	0	0	0	0	2798.5.9.0.6.8
193	7/11/2008	2008	1.5.9.8.4.8.9.2.5	1.5.4.9.7.3.8.0.6	9.9.9.1.8.0.6.8.9	282.3.2.2	9.9.9.1.8.0.6.8.9	291.9.3.4.5	283.5.8.4.1	7287.8.9.5.9	0	0	0	0	0	0	2798.5.9.0.6.8
192	7/10/2008	2008	1.2.2.0.2.0.7	1.1.8.9.0.8.2.8.8.8	7.6.5.0.1.8.5.1.5	283.4.5.5	7.6.5.0.1.8.5.1.5	291.1.7.5.8	283.8.9.0.8	7.6.5.0.1.8.5.1.5	0	0	0	0	0	0	2798.5.9.0.6.8
191	7/9/2008	2008	2.4.7.9.4.7.7.5	2.3.8.4.1.8.4.9.8	1.5.9.6.5.4.8.4.4	283.2.8.1.4	1.5.9.6.5.4.8.4.4	291.2.4.6.8	283.3.4.9	1.5.9.6.5.4.8.4.4	0	0	0	0	0	0	2798.5.9.0.6.8
190	7/8/2008	2008	4.6.9.4.5.4.5	4.5.8.8.1.9.6.2	2.7.9.4.0.9.0.6.3	283.1.9.7.1	2.7.9.4.0.9.0.6.3	291.6.4.4.5	283.8.1.8	2.7.9.4.0.9.0.6.3	0	0	0	0	0	0	2798.5.9.0.6.8
189	7/7/2008	2008	3020.051	2.8.8.4.0.8.0.2	1.8.6.7.5.3.1.8.7.2	283.9.8.2	1.8.6.7.5.3.1.8.7.2	291.9.5.4.2	283.8.2.0.5	1.8.6.7.5.3.1.8.7.2	0	0	0	0	0	0	2798.5.9.0.6.8
188	7/6/2008	2008	3020.707	2.2.2.9.8.1.1.8.4	1.4.5.6.6.9.1.3.7.5	283.5.9.5	1.4.5.6.6.9.1.3.7.5	291.1.0.6.1.4	283.6.0.0.3	1.4.5.6.6.9.1.3.7.5	0	0	0	0	0	0	2798.5.9.0.6.8
187	7/5/2008	2008	331.3.6.2.1.3	2.3.3.8.9.8.5.4.9	2.0.8.3.5.0.5.0.8	283.1.4.9.7	2.0.8.3.5.0.5.0.8	291.3.0.2	283.6.6.6.8	1.8.9.7.0.1.2.5	0	0	0	0	0	0	2798.5.9.0.6.8
186	7/4/2008	2008	1.3.8.2.1.2.7.5	1.3.2.0.0.7.9.0.1.5	8.6.3.8.6.7.1.8.8	283.6.6.5	8.6.3.8.6.7.1.8.8	291.5.0.9.0	283.5.3.6	8.6.3.8.6.7.1.8.8	0	0	0	0	0	0	2798.5.9.0.6.8
185	7/3/2008	2008	5.7.0.0.0.6.5.2.8	0.0.0.5.4.0.4.9.5.1	2.3.4.1.7.4.0.8.0.7	283.5.3.6	2.3.4.1.7.4.0.8.0.7	291.9.0.1.4	283.6.1.4.9	2.3.4.1.7.4.0.8.0.7	0	0	0	0	0	0	2798.5.9.0.6.8
184	7/2/2008	2008	1.4.0.6.2.9.2.5	1.3.4.5.7.1.4.9.9.5	8.7.8.9.3.5.9.3.8	283.6.8.8	8.7.8.9.3.5.9.3.8	291.9.3.5.6	283.6.8.9.8	8.7.8.9.3.5.9.3.8	0	0	0	0	0	0	2798.5.9.0.6.8
183	7/1/2008	2008	5.4.6.8.4.3	3.4.0.3.7.8.1.7	3.4.0.3.7.8.1.7	283.8.8.6	3.4.0.3.7.8.1.7	291.8.9.6.5	283.8.2.4	3.4.0.3.7.8.1.7	0	0	0	0	0	0	2798.5.9.0.6.8
182	6/30/2008	2008	0	0	0	283.7.5.8.1	0	296.8.6.5	283.6.0.0.1	0	0	0	0	0	0	0	2798.5.9.0.6.8
181	6/29/2008	2008	0	0	0	282.4.5.0.3	0	292.7.4.5	283.7.0.2.4	0	0	0	0	0	0	0	2798.5.9.0.6.8
180	6/28/2008	2008	6.5.2.8.3.0.2.5.1	3.0.9.7.9.2.2.6	4.1.1.1.4.5.4.6.8.8	280.4.0.7	4.1.1.1.4.5.4.6.8.8	292.4.5.0.4	283.4.3.5.3	4.1.1.1.4.5.4.6.8.8	0	0	0	0	0	0	2798.5.9.0.6.8
179	6/27/2008	2008	6.5.2.2.7.8.6.8.4	4.9.4.8.2.8.7.3.1	3.0.9.3.5.1.6.4.4	281.3.7.6	3.0.9.3.5.1.6.4.4	292.7.1.6	283.4.5.1.9	3.0.9.3.5.1.6.4.4	0	0	0	0	0	0	2798.5.9.0.6.8
178	6/26/2008	2008	6.5.2.5.9.3.1.5	3.2.5.2.8.2.1.2.8	3.8.9.1.5.8.4.3.2	281.5.8.2	3.8.9.1.5.8.4.3.2	292.8.2.8.6	283.4.1.2.8	3.8.9.1.5.8.4.3.2	0	0	0	0	0	0	2798.5.9.0.6.8
177	6/25/2008	2008	7.0.7.0.4.7.6.5	6.0.5.0.5.4.3.6.2	4.6.5.5.8.2.8.7.8	281.7.6.2	4.6.5.5.8.2.8.7.8	292.5.2.5.6	283.3.9.1.4	4.6.5.5.8.2.8.7.8	0	0	0	0	0	0	2798.5.9.0.6.8
176	6/24/2008	2008	1.9.8.4.1.5.2.3	1.9.5.3.6.2.1.0.4	1.4.0.2.8.2.0.1.2	281.6.4.8	1.4.0.2.8.2.0.1.2	292.1.1.3.2	283.2.8.3	1.4.0.2.8.2.0.1.2	0	0	0	0	0	0	2798.5.9.0.6.8
175	6/23/2008	2008	3.1.1.8.4.1.5	3.1.2.1.0.0.0.0.0	1.6.4.0.2.8.2.0.1.2	281.3.4.9.4	1.6.4.0.2.8.2.0.1.2	292.0.0.0.4	283.1.2.6.4	1.6.4.0.2.8.2.0.1.2	0	0	0	0	0	0	2798.5.9.0.6.8
174	6/22/2008	2008	6.0.9.0.2.9.2.5	6.1.0.7.9.4.4.1.1	3.8.6.3.9.0.4.3.4	281.2.9.4.4	3.8.6.3.9.0.4.3.4	292.8.8.4.4	283.0.6.4.8	3.8.6.3.9.0.4.3.4	0	0	0	0	0	0	2798.5.9.0.6.8
173	6/21/2008	2008	3.5.4.2.3.5.2	3.5.3.7.5.8.5.6.6	2.1.0.2.0.7.8.3	281.5.4.4	2.1.0.2.0.7.8.3	292.9.5.8	283.8.7.9.5	2.1.0.2.0.7.8.3	0	0	0	0	0	0	2798.5.9.0.6.8
172	6/20/2008	2008	3.2.1.5.2.0.3.1.4	3.0.8.0.8.1.4.7	3.0.8.1.8.9.4.5	280.5.1.5.8	3.0.8.1.8.9.4.5	292.3.2.6	283.7.5.8	3.0.8.1.8.9.4.5	0	0	0	0	0	0	2798.5.9.0.6.8
171	6/19.2008	2008	1.1.5.4.6.0.9.2.9	0.1.0.6.0.0.0.0.0	7.0.6.9.0.4.6.1.1	281.7.1.6	7.0.6.9.0.4.6.1.1	292.5.1.8.6	283.5.6.1.4	7.0.6.9.0.4.6.1.1	0	0	0	0	0	0	2798.5.9.0.6.8
170	6/18.2008	2008	0.4.6.2.8.8.7	0.4.6.2.8.8.7.0.4	3.8.9.6.3.9.0.4.3.4	280.4.8.9.9	3.8.9.6.3.9.0.4.3.4	292.7.9.1.2.8	283.4.5.1.4	3.8.9.6.3.9.0.4.3.4	0	0	0	0	0	0	2798.5.9.0.6.8
169	6/17.2008	2008	6.9.8.0.6.4.2.5	6.6.6.6.7.2.8.2.1	4.2.9.6.0.7.3.4	280.3.9.8.2	4.2.9.6.0.7.3.4	292.5.2.6.2	283.4.5.6.3	4.2.9.6.0.7.3.4	0	0	0	0	0	0	2798.5.9.0.6.8
168	6/16.2008	2008	7.2.8.8.7.8.5	6.9.6.1.9.8.9.6.5	4.5.5.4.0.2.8.1.3	280.3.1.5	4.5.5.4.0.2.8.1.3	292.3.8.1.3	283.4.8.0.9	4.5.5.4.0.2.8.1.3	0	0	0	0	0	0	2798.5.9.0.6.8
167	6/15.2008	2008	4.2.1.2.0.3	4.0.1.4.1.5.6.1	3.6.4.6.5.0.1.8.5	280.3.0.5.2	3.6.4.6.5.0.1.8.5	292.3.6.4.3	283.4.0.1.2	3.6.4.6.5.0.1.8.5	0	0	0	0	0	0	2798.5.9.0.6.8
166	6/14.2008	2008	8.1.5.9.7.8.5	8.9.7.6.2.1.1.1.9	5.1.9.7.4.8.7.1.9	280.2.5.1.6	5.1.9.7.4.8.7.1.9	292.6.8.1.4	283.3.9.2.4	5.1.9.7.4.8.7.1.9	0	0	0	0	0	0	2798.5.9.0.6.8
165	6/13.2008	2008	0.1.0.4.7.9.4.1.1	0.0.0.0.0.0.0.0.0	6.5.6.9.5.0.0.6.9	279.3.8.4	6.5.6.9.5.0.0.6.9	292.8.4.1.2	283.3.4.6.5	6.5.6.9.5.0.0.6.9	0	0	0	0	0	0	2798.5.9.0.6.8
164	6/12.2008	2008	0	0	0	279.5.4.9	0	292.6.8.9	283.2.1.7	0	0	0	0	0	0	0	2798.5.9.0.6.8
163	6/11.2008	2008	7.5.5.9.0.4.6.2.8	7.4.0.2.8.0.4.6.7	4.7.4.6.4.5.4.1	279.3.4.2	4.7.4.6.4.5.4.1	292.3.9.2	283.2.4.3	0.0.0.7.2.5.0.4.9.6	0	0	0	0	0	0	2798.5.9.0.6.8
162	6/10.2008	2008	8.3.7.0.5.2.8.1.2	8.3.2.4.0.0.8.4.7	5.3.1.5.0.0.7.8	279.2.8.4	5.3.1.5.0.0.7.8	292.8.4.8.4	283.2.0.0.9	5.3.1.5.0.0.7.8	0	0	0	0	0	0	2798.5.9.0.6.8
161	6/9.2008	2008	0.8.5.1.5.0.8.9.8	0.0.0.0.8.1.7.1.5	3.2.3.4.8.9.2.0	279.1.9.7	3.2.3.4.8.9.2.0	292.1.3.9.7	283.1.4.9.8	3.2.3.4.8.9.2.0	0	0	0	0	0	0	2798.5.9.0.6.8
160	6/8.2008	2008	0	0	0	280.7.8.2	0	292.3.3.7	283.1.3.9	0	0	0	0	0	0	0	2798.5.9.0.6.8
159	6/7.2008	2008	3.6.4.5.9.1.1.7.9	3.2.7.6.8.4.3.4	2.7.8.6.4.0.2.6.1	280.7.0.2	2.7.8.6.4.0.2.6.1	292.8.3.8.4	283.1.9.2.6	2.7.8.6.4.0.2.6.1	0	0	0	0	0	0	2798.5.9.0.6.8
158	6/6.2008	2008	4.0.1.2.0.4	4.6.4.3.9.8.9.4	9.1.6.3.9.0.4.9.4	280.7.7.9	9.1.6.3.9.0.4.9.4	292.3.1.9	283.1.8.8	9.1.6.3.9.0.4.9.4	0	0	0	0	0	0	2798.5.9.0.6.8
157	6/5.2008	2008	4.4.1.7.1.2.5	4.2.4.2.9.0.7.6	7.1.6.0.8.2.8.2.1	280.6.1.8	7.1.6.0.8.2.8.2.1	292.9.8.9.8	283.1.5.1.4	7.1.6.0.8.2.8.2.1	0	0	0	0	0	0	2798.5.9.0.6.8
156	6/4.2008	2008	3.6.9.1.2.4	2.4.7.1.1.0.5.0.1	1.7.9.3.7.1.0.7.8.1	280.3.8.3	1.7.9.3.7.1.0.7.8.1	292.8.9.3.7	283.1.3.9.3	1.7.9.3.7.1.0.7.8.1	0	0	0	0	0	0	2798.5.9.0.6.8
155	6/3.2008	2008	3.2.0.6.2	3.0.6.4.3.6.2	2.0.8.5.2.3.7.8.8	280.3.5.9.2	2.0.8.5.2.3.7.8.8	292.3.9.4.9	283.1.3.9.4	2.0.8.5.2.3.7.8.8	0	0	0	0	0	0	2798.5.9.0.6.8
154	6/2.2008	2008	1.1.6.0.4.6.9.0.3	1.3.7.1.4.0.4.9.6	1.3.9.5.1.4.1.6.9	280.2.3.9	1.3.9.5.1.4.1.6.9	292.4.9.0.3	283.1.1.5.2	1.3.9.5.1.4.1.6.9	0	0	0	0	0	0	2798.5.9.0.6.8
153	6/1.2008	2008	5.2.5.9.1.6	5.2.4.3.9.4.6.2	1.5.4.5.1.3.4.4.2	280.2.3.9	1.5.4.5.1.3.4.4.2	292.3.4.9.3	283.1.0.9.7.4	1.5.4.5.1.3.4.4.2	0	0	0	0	0	0	2798.5.9.0.6.8
152	5/31.2008	2008	0.0.0.4.4.1.0.6	0.0.0.0.0.1.2.3.3	2.9.0.6.1.4.5.1.3	280.2.8.9	2.9.0.6.1.4.5.1.3	292.5.9.2.2	283.0.9.7.4	2.9.0.6.1.4.5.1.3	0	0	0	0	0	0	2798.5.9.0.6.8
151	5/30.2008	2008	5.2.4.1.9.1	5.0.0.9.3.1.8.0.5	3.7.5.3.4.0.7.5	280.2.9.8	3.7.5.3.4.0.7.5	292.3.7.5.4	283.1.4.2.2	3.7.5.3.4.0.7.5	0	0	0	0	0	0	2798.5.9.0.6.8
150	5/29.2008	2008	3.4.7.4.1.3.2.9	3.4.7.4.1.3.2.9.4	2.7.3.5.6.9.2.1.9	280.4.9.7	2.7.3.5.6.9.2.1.9	292.3.7.6.2	283.1.4.9.9	2.7.3.5.6.9.2.1.9	0	0	0	0	0	0	2798.5.9.0.6.8
149	5/28.2008	2008	1.1.8.1.3.2.1.5	1.1.3.8.7.2.9.3.4	1.9.3.0.7.4.5.1.3	280.4.3.3	1.9.3.0.7.4.5.1.3	292.8.0.7.9	283.1.4.3.1	1.9.3.0.7.4.5.1.3	0	0	0	0	0	0	2798.5.9.0.6.8
148	5/27.2008	2008	5.0.0.9.3.5	5.5.0.0.3.2.0.5	4.4.0.7.5.4.7.7.4	280.3.9.2	4.4.0.7.5.4.7.7.4	292.0.7.9.2	283.1.3.9.2	4.4.0.7.5.4.7.7.4	0	0	0	0	0	0	2798.5.9.0.6.8
147	5/26.2008	2008	1.8.3.0.2.6.5.6	1.8.4.1.7.8.0.2.9	1.1.4.8.1.3.2.4	280.3.6.4	1.1.4.8.1.3.2.4	292.4.7.6	283.1.0.8.9	1.1.4.8.1.3.2.4	0	0	0	0	0	0	2798.5.9.0.6.8
146	5/25.2008	2008	1.3.6.5.9.4.4	1.3.0.4.6.4.7.8.9	8.2.4.3.1.3.2.4	280.5.4.7	8.2.4.3.1.3.2.4	292.4.8.9	283.0.8.8.4	8.2.4.3.1.3.2.4	0	0	0	0	0	0	2798.5.9.0.6.8
145	5/24.2008	2008	7.5.9.1.2.3.5.2	7.3.6.2.3.7.4.5.2	1.5.2.3.6.0.0.4.5	280.4.9.7	1.5.2.3.6.0.0.4.5	292.3.7.5.2	283.0.9.4.1	1.5.2.3.6.0.0.4.5	0	0	0	0	0	0	2798.5.9.0.6.8
144	5/23.2008	2008	1.0.4.6.3.2.8.5	1.0.4.6.3.2.8.5.4	1.0.0.8.2.9.5.4	280.4.9.7	1.0.4.6.3.2.8.5.4	292.3.8.2.9	283.0.8.2.9	1.0.4.6.3.2.8.5.4	0	0	0	0	0	0	2798.5.9.0.6.8
143	5/22.2008	2008	2.9.6.2.3.7.6.9	2.9.6.2.3.7.6.9.4	2.9.6.2.3.7.6.9.4	280.4.9.7	2.9.6.2.3.7.6.9.4	292.9.6.2.3	283.0.9.7.4	2.9.6.2.3.7.6.9.4	0	0	0	0	0	0	2798.5.9.0.6.8
142	5/21.2008	2008	8.2.8.1.9.2.1.9	8.2.8.1.9.2.1.9.4	8.2.8.1.9.2.1.9.4	280.4.9.7	8.2.8.1.9.2.1.9.4	292.8.1.9.2	283.0.9.7.4	8.2.8.1.9.2.1.9.4	0	0	0	0	0	0	2798.5.9.0.6.8
141	5/20.2008	2008	1.3.9.6.1.3.7.9	1.3.9.6.1.3.7.9.4	1.3.9.6.1.3.7.9.4	280.4.9.7	1.3.9.6.1.3.7.9.4	292.1.3.7.9	283.0.9.7.4	1.3.9.6.1.3.7.9.4	0	0	0	0	0	0	2798.5.9.0.6.8
140	5/19.2008	2008	8.2.3.5.4.2.1.8	8.2.3.5.4.2.1.8.4	8.2.3.5.4.2.1.8.4	280.4.9.7	8.2.3.5.4.2.1.8.4	292.5.4.2.1.8	283.0.9.7.4	8.2.3.5.4.2.1.8.4	0	0	0	0	0	0	2798.5.9.0.6.8
139	5/18.2008	2008	1.1.5.6.0.9.1	1.1.5.6.0.9.1.8.4	1.1.5.6.0.9.1.8.4	280.4.9.7	1.1.5.6.0.9.1.8.4	292.0.9.1.8.4	283.0.9.7.4	1.1.5.6.0.9.1.8.4	0	0	0	0	0	0	2798.5.9.0.6.8
138	5/17.2008	2008	5.9.7.1.4.6.7.5	5.9.7.1.4.6.7.5.4	5.9.7.1.4.6.7.5.4	280.4.9.7	5.9.7.1.4.6.7.5.4	292.1.4.6.7.5	283.0.9.7.4	5.9.7.1.4.6.7.5.4	0	0	0	0	0	0	2798.5.9.0.6.8
137	5/16.2008	2008	4.3.5.8.9.8.8	4.3.5.8.9.8.9.8.4	4.3.5.8.9.8.9.8.4	280.4.9.7	4.3.5.8.9.8.9.8.4	292.5.8.9.8.4	283.0.9.7.4	4.3.5.8.9.8.9.8.4	0	0	0	0	0	0	2798.5.9.0.6.8
136	5/15.2008	2008	3.0.3.9.9	3.0.3.9.9.4.8.9	3.0.3.9.9.4.8.9	280.4.9.7	3.0.3.9.9.4.8.9	292.0.3.9.9	283.0.9.7.4	3.0.3.9.9.4.8.9	0	0	0	0	0	0	2798.5.9.0.6.8
135	5/14.2008	2008	8.0.5.5.2.8.1	8.0.5.5.2.8.1.4	8.0.5.5.2.8.1.4	280.4.9.7	8.0.5.5.2.8.1.4	292.8.5.2.8.1	283.0.9.7.4	8.0.5.5.2.8.1.4	0	0	0	0	0	0	2798.5.9.0.6.8
134	5/13.2008	2008	0	0	0	280.4.9.7	0	292.8.3.5.6	283.0.9.7.4	0	0	0	0	0	0	0	2798.5.9.0.6.8
133	5/12.2008	2008	3.4.3.2.1.6.9.0	3.4.3.2.1.6.9.0.4	3.4.3.2.1.6.9.0.4	280.4.9.7	3.4.3.2.1.6.9.0.4	292.1.6.9.0.4	283.0.9.7.4	3.4.3.2.1.6.9.0.4	0	0	0	0	0	0	2798.5.9.0.6.8
132	5/11.2008	2008	1.5.4.7.6.0.5.1	1.5.4.7.6.0.5.1.4	1.5.4.7.6.0.5.1.4	280.4.9.7	1.5.4.7.6.0.5.1.4	292.4.6.0.5.1	283.0.9.7.4	1.5.4.7.6.0.5.1.4	0	0	0	0	0	0	2798.5.9.0.6.8
131	5/10.2008	2008	3.7.0.1.6.0.6.5	3.7.0.1.6.0.6.5.4	3.7.0.1.6.0.6.5.4	280.4.9.7	3.7.0.1.6.0.6.5.4	292.0.1.6.0.6	283.0.9.7.4	3.7.0.1.6.0.6.5.4	0	0	0	0	0	0	2798.5.9.0.6.8
130	5/9.2008	2008	8.5.0.3.9	8.5.0.3.9.4.8.9	8.5.0.3.9.4.8.9	280.4.9.7	8.5.0.3.9.4.8.9	292.5.0.3.9	283.0.9.7.4	8.5.0.3.9.4.8.9	0	0	0	0	0	0	2798.5.9.0.6.8
129	5/8.2008	2008	6.5.0.8.9.5	6.5.0.8.9.5.4.8.9	6.5.0.8.9.5.4.8.9	280.4.9.7	6.5.0.8.9.5.4.8.9	292.0.8.9.5	283.0.9.7.4	6.5.0.8.9.5.4.8.9	0	0	0	0	0	0	2798.5.9.0.6.8
128	5/7.2008	2008	8.0.4.1.2.9.2.6	8.0.4.1.2.9.2.6.4	8.0.4.1.2.9.2.6.4	280.4.9.7	8.0.4.1.2.9.2.6.4	292.4.1.2.9.2	283.0.9.7.4	8.0.4.1.2.9.2.6.4	0	0	0	0	0	0	2798.5.9.0.6.8
127	5/6.2008	2008	8.0.5.5.6.2.8	8.0.5.5.6.2.8.4	8.0.5.5.6.2.8.4	280.4.9.7	8.0.5.5.6.2.8.4	292.0.5.6.2.8	283.0.9.7.4	8.0.5.5.6.2.8.4	0	0	0	0	0	0	2798.5.9.0.6.8
126	5/5.2008	2008	0	0	0	280.4.9.7	0	292.8.3.5.6	283.0.9.7.4	0	0	0	0	0	0	0	2798.5.9.0.6.8
125	5/4.2008	2008	6.4.2.1.3.8.4.9	6.4.2.1.3.8.4.9.4	6.4.2.1.3.8.4.9.4	280.4.9.7	6.4.2.1.3.8.4.9.4	292.1.3.8.4.9	283.0.9.7.4	6.4.2.1.3.8.4.9.4	0	0	0	0	0	0	2798.5.9.0.6.8
124	5/3.2008	2008	6.0.4.8.3.5.2	6.0.4.8.3.5.2.4.9	6.0.4.8.3.5.2.4.9	280.4.9.7	6.0.4.8.3.5.2.4.9	292.3.5.2.4.9	283.0.9.7.4	6.0.4.8.3.5.2.4.9	0	0	0	0	0	0	2798.5.9.0.6.8
123	5/2.2008	2008	3.5.3.7.0.2.7.6.4	3.5.3.7.0.2.7.6.4.9	3.5.3.7.0.2.7.6.4.9	280.4.9.7	3.5.3.7.0.2.7.6.4.9	292.7.0.2.7.6.4	283.0.9.7.4	3.5.3.7.0.2.7.6.4.9	0	0	0	0	0	0	2798.5.9.0.6.8
122	5/1.2008	2008	0	0	0	280.4.9.7	0	292.7.0.2	283.0.9.7.4	0	0	0	0	0	0	0	2798.5.9.0.6.8
121	4/30.2008	2008	1.4.5.1.9.6.2.4	1.4.5.1.9.6.2.4.9	1.4.5.1.9.6.2.4.9	280.4.9.7	1.4.5.1.9.6.2.4.9	292.1.9.6.2.4	283.0.9.7.4	1.4.5.1.9.6.2.4.9	0	0	0	0	0	0	2798.5.9.0.6.8
120	4/29.2008	2008	6.1.5.4.5.9.1.8	6.1.5.4.5.9.1.8.4	6.1.5.4.5.9.1.8.4	280.4.9.7	6.1.5.4.5.9.1.8.4	292.5.4.5.9.1	283.0.9.7.4	6.1.5.4.5.9.1.8.4	0	0	0	0	0	0	2798.5.9.0.6.8
119	4/28.2008	2008	2.0.0.6.9.2.6.4	2.0.0.6.9.2.6.4.9	2.0.0.6.9.2.6.4.9	280.4.9.7	2.0.0.6.9.2.6.4.9	292.0

213	2008	7/31/2008	0	0	0	281.1818	293.2103	287.1962	0	0	0	0	70720.14063	271833.3438	0
214	2008	8/1/2008	0	0	0	282.4575	295.963	289.2103	0	0	0	0	73682.77344	303678.8438	0
215	2008	8/2/2008	0	0	0	282.7177	298.1037	290.4105	0	0	0	0	74137.51563	332638.9375	0
216	2008	8/3/2008	2704.44475	2.58304178E	169027796.9	285.2661	298.4543	291.86	169027.7969	0	0	0	164646.1719	321013.875	0
217	2008	8/4/2008	5662.3235	5.408140879	353895218.8	286.2529	294.919	290.5858	353895.2188	0	0	0	200930.2969	254501.4844	57896.40234
218	2008	8/5/2008	3582.1235	3.421321394	223882718.8	282.2266	295.7501	288.9882	223882.7188	0	0	0	205098.0156	296700.5	972.3829956
219	2008	8/6/2008	3415.94425	3.262601958	213496515.6	288.2219	296.3799	292.3008	213496.5156	0	0	0	180498.7969	257532.1094	3733.36284
220	2008	8/7/2008	16453.323	15.71473066	1028332688	289.2941	297.6616	293.4778	1028332.688	0	0	0	220960.8125	267372.8125	455117.4375
221	2008	8/8/2008	0	0	0	288.9461	299.2761	294.1109	0	0	0	0	89184.54688	297549.5625	0
222	2008	8/9/2008	63.19263672	0.060355909	3945539.795	291.2695	297.6753	294.4725	3949.539795	0	0	0	74591.00781	241601.0625	0
223	2008	8/10/2008	48.53981641	0.046360856	3033738.525	288.1183	297.0675	293.5931	3033.738525	0	0	0	80661.74219	265195.2188	0
224	2008	8/11/2008	0.057225735	5.46569E-05	3576.608419	287.9395	295.6637	291.8018	3.576608419	0	0	0	64629.33984	241842.4531	0
225	2008	8/12/2008	0	0	0	282.0233	296.78	289.4018	0	0	0	0	76866.53906	301853.8125	0
226	2008	8/13/2008	733.734	0.700796562	45858375	287.5748	297.5312	292.5528	45858.375	0	0	0	93967.74219	273537.5313	0
227	2008	8/14/2008	2016.131375	1.92562691	126008210.9	288.8177	298.3158	293.5668	126008.2109	0	0	0	136818.0625	273388.3125	0
228	2008	8/15/2008	10196.762	9.739027698	637297625	288.747	293.5143	291.1308	637297.625	0	0	0	153989.4375	188503.5625	263261.5313
229	2008	8/16/2008	78.15101563	0.074642804	4884438.477	286.1923	293.6745	289.9333	4884.438477	0	0	0	63312.32813	219726.9844	0
230	2008	8/17/2008	700.56	0.669111748	43785000	285.202	293.3849	289.2933	43785	0	0	0	86135.49219	222753.6406	0
231	2008	8/18/2008	0	0	0	282.1007	295.3782	288.7393	0	0	0	0	71057.46875	271775.6563	0
232	2008	8/19/2008	7497.866	7.161285578	468616625	286.4189	293.4315	289.925	468616.625	0	0	0	171287.5313	209555.2969	155287.6406
233	2008	8/20/2008	117.2431797	0.111980114	7327698.73	286.5997	291.5205	289.0603	7327.698873	0	0	0	47541.88672	174593.2656	0
234	2008	8/21/2008	14.8380918	0.014172007	927380.7373	287.732	295.8353	291.7836	927.3807373	0	0	0	56668.14453	232170.7344	0
235	2008	8/22/2008	3544.92425	3.385792025	221557765.6	288.795	296.099	292.4471	221557.7656	0	0	0	169011.8906	224200.1094	13862.43457
236	2008	8/23/2008	886.9403125	0.847125418	55433769.53	286.9919	297.4348	292.2136	55433.76953	0	0	0	91907.60938	259603.3594	0
237	2008	8/24/2008	685.19375	0.654435291	42824609.38	286.205	295.1737	290.6891	42824.60938	0	0	0	74585.00781	230619.7188	0
238	2008	8/25/2008	1.392216675	0.00132972	87013.54218	284.5287	291.4416	287.9852	87.01354218	0	0	0	36658.78906	188384.6875	0
239	2008	8/26/2008	2.973098633	0.002839636	185818.6646	281.4472	289.35	285.3988	185.8186646	0	0	0	32465.31641	182484.5156	0
240	2008	8/27/2008	5754.2925	5.499598175	359643281.3	283.6799	286.6408	285.1603	359643.2813	0	0	0	87620.48438	118154.8047	151495.125
241	2008	8/28/2008	16849.526	16.09314804	1053095375	285.5357	287.1651	286.3504	1053095.375	0	0	0	76691.59375	100778.8203	568108.4375
242	2008	8/29/2008	8904.572	8.504844317	556535750	286.4225	288.3544	287.3884	556535.75	0	0	0	84613.57031	109077.1172	279503.625
243	2008	8/30/2008	16036.992	15.31708883	1002312000	288.4295	288.2789	288.3541	1002312	0	0	0	47122.49609	60203.98828	685554.0625
244	2008	8/31/2008	7724.999	7.378222541	482812437.5	287.8731	289.0843	288.4785	482812.4375	0	0	0	74024.90625	96323.97656	320407.2813
245	2008	9/1/2008	1544.270125	1.474947588	96516882.81	286.9442	292.6456	289.7949	96516.88281	0	0	0	90306.54688	172474.0625	153.5739899
246	2008	9/2/2008	26946.166	25.73654823	1684135375	285.295	290.6631	287.9791	1684135.375	0	0	0	123862.1875	157993.0469	1290521.375
247	2008	9/3/2008	10297.953	9.833676218	643622062.5	287.4365	292.7457	290.091	643622.0625	0	0	0	128752.7734	165556.4844	491289.5313
248	2008	9/4/2008	9929.135	9.483414518	620570937.5	287.1149	291.8397	289.4774	620570.9375	0	0	0	119318.6016	153122.2969	501252.5
249	2008	9/5/2008	12.12110156	0.011576983	757568.8477	287.2859	292.5307	289.9084	757.5688477	0	0	0	32390.16797	161870.7813	0
250	2008	9/6/2008	4633.1695	4.425185769	289573093.8	281.9901	291.8291	286.9097	289573.0938	0	0	0	150958.6563	193342.6563	109225.5469
251	2008	9/7/2008	1958.807	1.870875836	122425437.5	287.0322	290.3052	288.6685	122425.4375	0	0	0	87952.28125	126899.7969	36651.96094
252	2008	9/8/2008	227.0118906	0.21682129	14188243.16	286.0193	290.9028	288.461	14188.24316	0	0	0	39384.67969	147081.5156	0
253	2008	9/9/2008	4363.372	4.167499522	272710750	286.1522	290.3239	288.238	272710.75	0	0	0	105317	135813.0781	141460.5938
254	2008	9/10/2008	28589.254	27.30587775	1786828375	287.0742	290.2958	288.685	1786828.375	0	0	0	96240.05469	123404.1094	1686902.375
255	2008	9/11/2008	33130.934	31.64368099	2070683375	286.6334	289.3894	288.0113	2070683.375	0	0	0	88347.19531	112942.5391	1982335.5
256	2008	9/12/2008	936.3034375	0.894272624	58518964.84	283.6747	291.3041	287.4893	58518.96484	0	0	0	68764.91406	166862.2969	5034.942871
257	2008	9/13/2008	2173.70425	2.076126313	135856513.6	282.8427	290.4529	286.6477	135856.5156	0	0	0	114817.6719	160846.2344	18612.83789
258	2008	9/14/2008	340.8386875	0.325538383	21302417.97	283.515	289.6371	286.5761	21302.41797	0	0	0	42142.23438	144623.2031	3.185272217
259	2008	9/15/2008	24.51658984	0.023416036	1532286.865	282.5853	291.6743	287.1299	1532.286865	0	0	0	36031.05859	173579.4688	0
260	2008	9/16/2008	841.8178125	0.80402874	52613613.28	284.9642	290.2763	287.6203	52613.61328	0	0	0	58110.875	138107.6406	1206.415405
261	2008	9/17/2008	29088.874	27.78306972	1818054625	282.8356	287.903	285.3694	1818054.625	0	0	0	97647.01563	124804.4297	1645505.625
262	2008	9/18/2008	525.2136152	0.501636691	32825850.95	278.8997	280.9691	279.9346	32184.53516	641.3157959	641.3157959	0	26464.69531	72002.20313	11520.38867
263	2008	9/19/2008	0	0	0	277.8264	289.0114	283.419	0	0	0	0	32812.37109	161960	0
264	2008	9/20/2008	0	0	0	278.954	290.5772	284.7654	0	0	0	0	34615.24219	170976.4844	0
265	2008	9/21/2008	732.7129375	0.699821335	45794558.59	279.5002	290.3702	284.9351	45794.55859	0	0	0	60815.27734	165014.9375	0
266	2008	9/22/2008	19.77991406	0.018891991	1236244.629	281.9581	288.1247	285.0416	1236.244629	0	0	0	26215.86133	127273.4922	0
267	2008	9/23/2008	1455.551	1.390211079	90971937.5	281.9209	286.4848	284.2027	90971.9375	0	0	0	67421.88281	107842.5938	14843.34766
268	2008	9/24/2008	10368.652	9.903201528	648040750	284.4122	286.1721	285.2919	648040.75	0	0	0	60384.12891	780521.9140	492464.0625
269	2008	9/25/2008	9268.462	8.852399236	579278875	286.9409	290.7309	288.8358	579278.875	0	0	0	88455.11719	113677.3359	482685.6563
270	2008	9/26/2008	0	0	0	281.3909	291.1716	286.2813	0	0	0	0	31489.37305	155570.4688	0
271	2008	9/27/2008	0	0	0	282.2315	291.7593	286.9955	0	0	0	0	31454.1582	155619.7344	0
272	2008	9/28/2008	11.31329395	0.010805438	707080.8716	284.987	290.4047	287.6958	707.0808716	0	0	0	25268.76953	122808.5469	0
273	2008	9/29/2008	17.32464258	0.016546937	1082790.161	282.9784	291.1118	287.0452	1082.790161	0	0	0	29154.14258	141792.875	0
274	2008	9/30/2008	794.08575	0.758439112	49630359.38	281.4452	284.5362	282.9907	49630.35938	0	0	0	41243.42578	81794.14063	867.5613403
275	2008	10/1/2008	540.1205	0.515874403	33757531.25	282.2915	287.9491	285.1203	33757.53125	0	0	0	39770.90234	110960.1719	939.5751953
276	2008	10/2/2008	3.631368408	0.003468356	226960.5255	281.3751	289.4966	285.4358	226.9605255	0	0	0	21896.19727	129596.9141	0
277	2008	10/3/2008	3211.95275	3.0676767	200747046.9	279.4742	287.3371	283.4055	200747.0469	0	0	0	86880.30469	117752.7188	77264.375
278	2008	10/4/2008	2214.740701	2.111520631	138421293.8	280.4116	281.1999	280.8058	138319.7969	101.4969406	101.4969406	0	33027.97656	47474	91147.63281
279	2008	10/5/2008	2745.236028	2.622001937	1715772251.7	280.4315	281.6236	281.0275	171510.1875	67.06422424	67.06422424	0	38803.19141	52301.8125	113433
280	2008	10/6/2008	7519.6395	7.182081662	4699774668.8	281.4655	282.6134	282.0395	469977.4688	0	0	0	40432.46875	53131.77344	369491.4688
281	2008	10/7/2008	1439.991875	1.373550406	899994928.19	283.1581	286.7691	284.9636	89999.49219	0	0	0	54435.99609	85117.8375	38578.66406
282	2008	10/8/2008	0	0	0	280.3953	287.1838	283.7897	0	0	0	0	19366.70313	104788.8125	0
283	2008	10/9/2008	15.86210059	0.015150048	991381.2866	278.6191	288.6791	283.6491	991.3812866	0	0	0	23302.0625	125777.9531	0
284	2008	10/10/2008	54.39585156	0.051954013	3399740.723	281.1719	288.6195	284.8959	3399.740723	0	0	0	22033.37109	110298.7344	0
285	2008	10/11/2008	264.4047813	0.252535608	16525298.83	283.074	287.6076	285.3407	16525.29883	0	0	0	26302.91406	89223.14063	0
286	2008	10/12/2008	258.37	0.246771729	16148125	281.5478	287.8756	284.7116	16148.125	0	0	0	27556.19727	99741.34375	0
287	2008	10/13/2008	5.95737207	0.005689945	372335.7544	279.5969	288.6955	284.1465	372.3357544	0	0	0	20440.07227	113601.3516	0
288	2008	10/14/2008	0	0	0	280.1128	290.2444	285.1785	0	0	0	0	20648.55273	122074.6953	0
289	2008	10/15/2008	7.0433498	0.006727178	440209.6863	279.9464	289.4072	284.677	440.2096863	0	0	0	18695.94922	114961.0469	0
290	2008	10/16/2008	503.5229375	0.480919711	31470183.59	280.099	283.9863	282.0427	31470.18359	0	0	0	29615.45117	70722.4375	0
291	2008	10/17/2008	0	0	0	278.3871	283.7218	281.0545	0	0	0	0	12410.54199	76503.15625	0
292	2008	10/18/2008	0	0	0	278.3449	285.9459	282.1454	0	0	0	0	15030.64063	91852.92188	0
293	2008	10/19/2008	0	0	0	279.7718	287.0336	283.4028	0	0	0	0	15146.37988	93041.91406	0
294	2008	10/20/2008	0	0	0	280.7678	287.8864	284.3271	0	0	0	0	15260.44629	94079.375	0
295	2008	10/21/2008	0	0	0	279.1418	289.5368	284.3394	0	0	0	0	17936.51563	110097.9766	0
296	2008	10/22/2008	54.02294531	0.051597847	3376434.082	279.14	286.478	282.8087	3376.434082	0	0	0	16599.36133	88099.71875	0
297	2008	10/23/2008	200.0822294	0.191100506	12505139.34	279.1759	282.7258	280.9508	12496.83789	8.301449776	8.301449776	0	17846.25195	59905.83984	83.05214691
298	2008	10/24/2008	70.57537662	0.067407237	4410961.039	277.6482	282.3095	279.9788	4381.234375	29.72666359	29.72666359	0	12386.08887	63429.44531	496.4005127
299	2008	10/25/2008	1.492363178	0.001425371	93272.69864	276.8108	281.2971	279.0538	90.15647888	3.116219759	3.116219759	0	9690.617188	59303.01563	17.81420517
300	2008	10/26/2008	17.4516365	0.01666823	1090727.281	277.983	283.3886	280.6859	1089.951538	0.775743246	0.775743246	0	11524.62988	67615.75	40.78829956
301	2008	10/27/2008	0	0	0	278.7334	284.7124	281.7227	0	0	0	0	11718.35938	72491.78125	0
302	2008	10/28/2008	15.67865625	0.014974839	979916.0156	280.0648	283.9618	282.0135	979.9160156	0	0	0	10424.11816	60672.94141	0
303	2008	10/29/2008	28.14938086	0.026885751	1759336.304	279.4212	283.5959	281.5083	1759.336304	0	0	0	10786.80566	60373.89844	0
304	2008	10/30/2008	0	0	0	280.1765	286.6422	283.4096	0	0	0	0	12421.31738	76722.39844	0
305	2008	10/31/2008	23.48885742	0.022434439	1468053.589	279.5414	286.0984	282.8197	1468.053589	0	0	0	13169.58691	74576.03125	0
306	2008	11/1/2008	153.6220156	0.146725898	9601375.977	280.9777	283.6096	282.2934	9601.375977	0	0	0	13130.97461	50087.28906	0
307	2008	11/2/2008	0	0	0	279.5219	285.5017	282.5118	0	0	0	0	8939.280273	68998.23438	0
308	2008	11/3/2008	0.209588821	0.00020018	13099.30134	279.2599	284.4245	281.8421	13.09930134	0	0	0	7985.750977	62407.16406	0
309	2008	11/4/2008	13.31798295	0.012720137	832373.9345	279.3995	282.4848	280.9422	832.3390503	0.034884177	0.034884177	0	6527.41748	48463.88281	1.477069974
310	2008	11/5/2008	2.128529785	0.00203298	133033.1116	279.4493	285.7487	282.5991	133.0331116	0	0	0	8319.938477	67992.04688	0
311	2008	11/6/2008	0	0	0	278.5022	284.5145	281.5081	0	0	0	0	7425.467773	63119.51563	0
312	2008	11/7/2008	0	0	0	277.3573	285.3319	281.3446	0	0	0	0	7944.628418	70037.86719	0
313	2008	11/8/2008	0	0	0	277.4879	286.4217	281.9548	0	0	0	0	8149.931152	74406.39844	0
314	2008	11/9/2008	1105.513625	1.055886939	69094601.56	278.1135	286.5358	282.3248	69094.60156	0	0	0	45847.04297	72492.85156	1920.347534
315	2008	11/10/2008	3467.025	3.311389685	216689062.5	281.1858	282.9127	282.0491	216689.0625	0	0	0	26382.68359	38076.5625	117994.6094
316	2008	11/11/2008	9200.538283	8.787524626	575033642.7	279.7545	280.8304	280.2925	573034.375	1999.2677	1999.2677	0	19209.48438	30603.59961	448287.625
317	2008	11/12/2008	34798.47744	33.23636814	2174904840	280.0049	280.5331	280.2689	2170555.5	4349.339844	4349.339844	0	17958.9043	25991.26367	1970356.125
318	2008	11/13/2008	5010.557594	4.78563285	313159849.6	279.3383	279.8234	279.5811	309989.125	3170.724609	3170.724609	0	14632.70996	24584.54688	298527.1875
319	2008	11/14/2008	1829.978014	1.747830045	114373625.9	279.6106	280.6909	280.1507	113485.3828	888.243042	888.243042	0	19806.12891	28898.08008	94567.55469
320	2008	11/15/2008	0.013949498	1.33233E-05	871.8436174	266.4263	280.3945	273.4102	0.048939686	0.822903931	0.029823244	0	9498.665039	56595.90625	0.050253823
321	2008	11/16/2008	9.149466309	0.008738745	571841.6443	273.2335	277.2253	275.2294	360.6992117	211.1434326	168.2703857	0	5875.80127	35545.09766	897.1223145
322	2008	11/17/2008	1061.855063	1.014188216	66365941.41	273.3754	279.1577	276.2663	47792.47266	18573.46875	18337.14258	0	7186.574219	43032.60547	52278.83203
323	2008	11/18/2008	1435.78225	1.373129752	89736390.63	272.394	277.3453	274.8695	48135.73438	41600.65625	29572.30859	0	6224.963867	37146.27344	63346.41016
324	2008	11/19/2008	1437.9705	1.373419771	89873156.25	272.1349	274.1219	273.1285	26832.32813	63040.82813	21738.79883	0	3948.308838	23691.42773	44274.90625
325	2008	11/20/2008	1018.161984	0.972456528	63635124.02	269.1035	271.1223	270.1133	2395.81543	61239.30859	0	0	3293.774414	19556.39258	1595.671753
326	2008	11/21/2008	342.94625	0.327551337	21434140.63	260.4927	268.9911	264.7419	0	21434.14063	0	0	3783.981445	21792.0918	0
327	2008	11/22/2008	261.1344375	0.24941207	16320902.34	255.9327	267.722	261.8271	0	16320.90234	0	0	3053.602783	17222.98242	0
328	2008	11/23/2008	1527.5325	1.458861318	95470781.25	267.0852	269.5179	268.3015	0	95470.78125	0	0	219.4289398	17606.47266	0
329	2008	11/24/2008	1082.299043	1.033714463	67643690.19	269.4511	271.5508	270.5008	2466.123779	65177.56641	243.9008942	0	240.7813568	19384.83594	1934.809814
330	2008	11/25/2008	53.59910547	0.051193033	3349944.092	261.2475	269.3455	265.2963	0	3349.944092	0	0	296.7790833	21555.05078	0
331	2008	11/26/2008	20.25830859	0.01934891	1266144.287	258.701	267.7542	263.2278	0	1266.144287	0	0	248.7488708	17729.42383	0
332	2008	11/27/2008	0	0	0	262.332	268.7114	265.5217	0	0	0	0	261.1447449	19439.79883	0
333	2008	11/28/2008	0	0	0	255.2584	270.7948	263.0266	0	0	0	0	306.4353943	21746.52344	0
334	2008	11/29/2008	0	0	0	263.7093	271.8665	267.7878	0	0	0	0	317.8850098	25921.48242	0
335	2008	11/30/2008	0	0	0	260.2121	263.8604	262.036	0	0	0	0	147.2004089	9884.334961	0
336	2008	12/1/2008	0	0	0	258.7314	264.8598	261.7955	0	0	0	0	168.6762543	11796.16992	0
337	2008	12/2/2008	0	0	0	264.6273	266.7046	265.6661	0	0	0	0	160.0177002	12283.60547	0
338	2008	12/3/2008	65.45757913	0.062519178	4091098.696	264.7575	273.3035	269.03	0.790834367	4090.307861	0	0	360.4907837	28565.43945	0.793457031
339	2008	12/4/2008	4.858594849	0.004640492	303662.178	268.1835	273.0493	270.6163	11.20401764	292.4581604	0	0	304.1443176	24820.93359	6.326442719
340	2008	12/5/2008	4626.99	4.419283668	289186875	269.8078	278.3644	274.0861	123787.4688	165399.4063	181438.2344	0	475.025177	38670.16016	293073.875
341	2008	12/6/2008	7982.306609	7.62397957	498894163.1	277.8012	281.723	279.762	495781.9063	3112.256836	308905.375	0	1720S.32617	35796.96094	787481.75
342	2008	12/7/2008	190.6339497	0.182076361	11914621.86	278.3595	280.4862	279.4229	11579.8584	334.7634583	511.0252991	0	4582.885742	27690.42773	7635.657715
343	2008	12/8/2008	50.11215332	0.047862611	3132009.583	274.4127	279.0657	276.7391	2436.689697	695.3198853	695.3198853	0	393.8101807	33317.10938	3077.715088
344	2008	12/9/2008	242.3679727	0.231488035	15147998.29	274.0082	281.5912	277.7996	13422.23535	1725.762939	1725.762939	0	1787.450195	42949.28906	13554.30664
345	2008	12/10/2008	302.9660938	0.289365897	18935380.86	281.0288	282.1128	281.571	18935.38086	0	0	0	9914.883789	24654.69727	8949.564453
346	2008	12/11/2008	1.473404449	0.001407263	92087.77809	274.3643	282.2031	278.2838	87.04071045	5.047067642	5.047067642	0	545.0564575	44129.73047	74.5736618
347	2008	12/12/2008	0	0	0	270.0912	277.0897	273.5905	0	0	0	0	418.2018738	33279.48438	0
348	2008	12/13/2008	0	0	0	272.8776	278.8097	275.8436	0	0	0	0	414.727417	34703.09375	0
349	2008	12/14/2008	0	0	0	274.523	279.5547	277.0388	0	0	0	0	421.1057739	34132.51953	0
350	2008	12/15/2008	0	0	0	278.1892	280.5822	279.3859	0	0	0	0	348.9156494	28310.42383	0
351	2008	12/16/2008	1845.865875	1.763004656	115366617.2	278.9951	282.1909	280.593	115366.6172	0	0	0	19569.35156	32970.42188	93966.01563
352	2008	12/17/2008	996.3958125	0.951667443	62274738.28	274.3651	281.5355	277.9502	56609.71094	5665.027344	5665.027344	0	6584.069965	41083.03906	55074.15234
353	2008	12/18/2008	1236.945156	1.181418487	77309072.27	273.4895	279.2104	276.3499	57274.83984	20034.23242	20034.23242	0	443.6721802	34614.50391	76590.74219
354	2008	12/19/2008	73.52434473	0.070223825	4595271.545	274.2058	279.9086	277.0571	3777.627686	817.6438599	817.6438599	0	573.4422607	35676.19922	4394.525879
355	2008	12/20/2008	38.13652159	0.036424567	2383532.599	278.9837	282.2147	280.599	2383.465332	0.067267083	0.067267083	0	1752.136963	32946.98438	1006.999146
356	2008	12/21/2008	0	0	0	271.6473	278.2136	274.9304	0	0	0	0	435.2446289	34177.99219	0
357	2008	12/22/2008	9.994227051	0.009545585	624639.1907	270.7663	278.5053	274.6357	310.2503662	314.3888245	238.3499146	0	466.2861633	36184.60547	537.7159424
358	2008	12/23/2008	10.57346436	0.01009882	660841.5222	273.0412	277.9349	275.4882	403.5668945	257.2746277	311.7579651	0	405.6878357	30989.7793	704.4375
359	2008	12/24/2008	0	0	0	273.2373	278.0069	275.6222	0	0	21.55545616	0	429.2076111	30929.27344	0
360	2008	12/25/2008	59.12714453	0.056472917	3695446.533	276.3322	278.684	277.5081	3208.523926	486.9226074	486.9226074	0	674.1167603	25649.39453	3275.054443
361	2008	12/26/2008	467.3081914	0.446330651	29206761.96	277.9474	279.398	278.6727	28151.10742	1055.654541	1055.654541	0	6878.087891	23244.98438	22119.62109
362	2008	12/27/2008	681.6859542	0.651084961	42605372.14	279.4949	281.0201	280.2574	42587.01953	18.35260773	18.35260773	0	14686.74902	25260.08203	27657.64258
363	2008	12/28/2008	141.4214375	0.135073006	8838839.844	281.8055	282.2835	282.0444	8838.839844	0	0	0	5489.39209	20741.46875	3453.217773
364	2008	12/29/2008	753.1793125	0.719368971	47073707.03	279.5218	282.1163	280.8191	47073.70703	0	0	0	17513.58789	30998.91602	28935.5293
365	2008	12/30/2008	1167.750438	1.115329931	72984402.34	268.3598	275.2206	271.7903	9796.375	63188.02734	7873.053711	0	404.1251221

138	2009	5/18/2009	6235.726625	5.955803844	389732914.1	278.7211	282.7538	280.7374	385895.3125	3837.601563	3837.601563	0	93106.96875	138443.875	218662.9219			
139	2009	5/19/2009	7308.099016	6.980037264	456756188.5	277.6606	282.8509	280.2557	448409.0625	8347.125977	8347.125977	0	101495.2188	150997.3281	316242.25			
140	2009	5/20/2009	52.3734385	0.050022386	3273339.906	278.9189	282.7947	280.8568	3265.509033	7.830873013	7.830873013	0	28605.01758	136708.375	195.9671478			
141	2009	5/21/2009	23.47352173	0.022419792	1467095.108	276.3177	282.1185	279.218	1384.726074	82.36903381	82.36903381	0	31800.05273	152423.5625	358.2898254			
142	2009	5/22/2009	12.36114355	0.01180625	772571.4722	276.6694	281.9973	279.3333	735.9151611	36.65631104	36.65631104	0	31069.51563	148333.5156	152.5430908			
143	2009	5/23/2009	0	0	0	271.4296	282.987	277.2085	0	0	0	0	39852.37891	190572.2969	0			
144	2009	5/24/2009	134.6395508	0.128595559	8414971.924	270.6071	284.508	277.5574	7101.464355	1313.507568	905.6651001	0	41031.26953	211619.7813	3494.801514			
145	2009	5/25/2009	1279.162625	1.221740807	79947664.06	281.5764	283.8985	282.7373	79947.66406	0	407.8416443	0	70695.64844	123485.1016	1.701476097			
146	2009	5/26/2009	1173.377094	1.120704006	73336068.39	280.15	282.1709	281.1604	73036.67188	299.3965149	299.3965149	0	56127.91406	111718.9609	8569.635742			
147	2009	5/27/2009	1374.887719	1.313168786	85930482.42	277.8553	279.9122	278.8835	80734.14063	5196.341797	5196.341797	0	47629.60156	102805.8203	37478.67188			
148	2009	5/28/2009	1407.651383	1.344461684	87978211.43	277.6681	279.5412	278.6046	81162.35938	6815.852051	6815.852051	0	40399.17188	98707.5625	47031.70313			
149	2009	5/29/2009	955.1060625	0.912231196	59694128.91	276.1878	278.3757	277.2814	49088.01953	10606.10938	10606.10938	0	26530.42578	98299.75	39464.77344			
150	2009	5/30/2009	60.98654785	0.058248852	3811659.241	275.6962	280.2286	277.9624	3336.400391	475.2588501	475.2588501	0	30394.68164	133767.5469	1522.032959			
151	2009	5/31/2009	0	0	0	276.646	283.1199	279.8828	0	0	0	0	38256.77734	160023.6094	0			
152	2009	6/1/2009	0	0	0	272.545	285.6776	279.1112	0	0	0	0	54484.61328	225484.7656	0			
153	2009	6/2/2009	1.387566902	0.001325279	86722.93139	275.6898	286.7874	281.2384	85.88535309	0.837578297	0.837578297	0	57071.77344	227935.4219	7.411427498			
154	2009	6/3/2009	254.2059375	0.242794592	15887871.09	280.3259	286.214	283.27	15887.87109	0	0	0	50996.19922	186011.4063	0			
155	2009	6/4/2009	351.655739	0.335869856	21978483.69	279.0076	284.9367	281.9719	21886.84961	91.63407898	91.63407898	0	44955.27734	178274.8906	1590.183594			
156	2009	6/5/2009	2832.21975	2.705080946	177013734.4	280.5513	283.8849	282.2178	177013.7344	0	0	0	106816.2109	141322.0469	25979.98242			
157	2009	6/6/2009	4385.247726	4.188393243	274077982.9	278.5919	284.9252	281.7587	274026.8125	51.17036438	51.17036438	0	143630.3438	182404.9844	71625.97656			
158	2009	6/7/2009	225.9939531	0.211849048	14124622.07	278.7204	285.8936	282.3069	14124.62207	0	0	0	55988.65625	196670.1875	0			
159	2009	6/8/2009	3283.697	3.136291309	205231062.5	278.9268	286.0118	282.4695	205231.0625	0	0	0	155441.3906	197355.4844	29724.53906			
160	2009	6/9/2009	8077.109	7.714526266	504819312.5	282.0127	284.1062	283.0595	504819.3125	0	0	0	104957.5938	124927.1406	28780.5			
161	2009	6/10/2009	1135.894039	1.084903571	70993377.46	278.9709	284.5759	281.7737	70937.20313	56.17433167	56.17433167	0	88616.75	173971.1406	2043.609863			
162	2009	6/11/2009	3090.10525	2.951389924	193131578.1	281.2515	284.2391	282.7454	193131.5781	0	0	0	123331.2266	140407.9688	39301.35156			
163	2009	6/12/2009	114.0880938	0.108966661	7130505.859	280.314	285.1528	282.7333	7130.505859	0	0	0	58980.14844	170148.4531	0			
164	2009	6/13/2009	0	0	0	276.7962	288.1902	282.4932	0	0	0	0	82472.90625	245861.1719	0			
165	2009	6/14/2009	11.63217871	0.011110008	727011.1694	278.4444	289.1678	283.8062	727.0111694	0	0	0	86267.07031	251074.375	0			
166	2009	6/15/2009	214.2606563	0.204624461	13391291.02	278.4818	289.594	284.0378	13391.29102	0	0	0	94034.97656	257330.0469	0			
167	2009	6/16/2009	0.692621033	0.000661529	43288.81454	281.8802	289.2253	285.5527	43.28881454	0	0	0	67728.33594	224858.5313	0			
168	2009	6/17/2009	0	0	0	278.5988	289.8818	284.2403	0	0	0	0	74870.40625	261059.5625	0			
169	2009	6/18/2009	0	0	0	278.6661	290.3976	284.5318	0	0	0	0	72940.38281	268424.8125	0			
170	2009	6/19/2009	0	0	0	279.797	290.2753	285.036	0	0	0	0	64781.44141	259185.8594	0			
171	2009	6/20/2009	12.37617285	0.011820604	773510.8032	280.606	289.486	285.0457	773.5108032	0	0	0	56197.41016	240583.0781	0			
172	2009	6/21/2009	2939.459	2.807506208	183716187.5	281.9226	288.7038	285.3132	183716.1875	0	0	0	157229.4531	215888.9375	9054.245117			
173	2009	6/22/2009	36204.576	34.5793467	2262786000	284.3355	287.3842	285.8598	2262786	0	0	0	129315.3359	158350.6719	1364903.875			
174	2009	6/23/2009	56.56499609	0.054025784	3535312.256	281.5896	290.9328	286.2614	3535.312256	0	0	0	92561.55469	256257.2031	0			
175	2009	6/24/2009	23.38868945	0.022319665	1460543.091	282.3041	290.7317	286.5178	1460.543091	0	0	0	87061.26563	246345.1563	0			
176	2009	6/25/2009	19871.114	18.97909647	1241944625	280.7068	286.7495	283.7282	1241944.625	0	0	0	179134.25	193911.8438	850799.6875			
177	2009	6/26/2009	2836.0765	2.708764565	177254781.3	281.8418	286.2612	284.0516	177254.7813	0	0	0	152721.3594	171797.8594	23695.60938			
178	2009	6/27/2009	28877.514	27.58119771	1804844625	283.2219	287.5942	285.4081	1804844.625	0	0	0	166481.0625	179155.5156	1623204.375			
179	2009	6/28/2009	279.7100313	0.267153803	17481876.95	282.4871	285.908	284.1976	17481.87695	0	0	0	64746.09375	155917.125	0			
180	2009	6/29/2009	0	0	0	280.4833	289.5022	284.9926	0	0	0	0	83862.24219	240875.5781	0			
181	2009	6/30/2009	268.5528125	0.256497433	16784550.78	281.9659	290.2718	286.1189	16784.55078	0	0	0	92451.66406	240537.6563	0			
182	2009	7/1/2009	0.01627441	1.554438E-05	1017.15064	281.9768	291.0897	286.5333	1.0171064	0	0	0	83358.02344	254040.9844	0			
183	2009	7/2/2009	0	0	0	284.2436	290.3441	287.2934	0	0	0	0	66694.15625	217851.8438	0			44,962,178.95
184	2009	7/3/2009	19.48752539	0.018612727	1217970.337	281.892	294.3133	288.1028	1217.970337	0	0	0	93450.96094	306516.9688	0			
185	2009	7/4/2009	2201.68775	2.102853629	137605484.4	282.3507	290.1917	286.2713	137605.4844	0	0	0	154279.4063	234599.4531	0			
186	2009	7/5/2009	9.892191406	0.009448129	618261.9629	283.9584	293.302	288.6302	618.2619629	0	0	0	82727.04688	272603.375	0			
187	2009	7/6/2009	0.002324917	2.2205SE-06	145.3072876	284.587	293.0585	288.8228	0.145307288	0	0	0	75997.13281	261943.875	0			
188	2009	7/7/2009	549.9686875	0.52528504	34373042.97	283.6887	291.6975	287.6934	34373.04297	0	0	0	89741.17969	246352.625	0			
189	2009	7/8/2009	1279.02375	1.221608166	79938984.38	281.3153	289.5808	285.4479	79938.98438	0	0	0	111997.8828	231980.2969	0			
190	2009	7/9/2009	41.09751953	0.039252645	2568594.971	281.5774	288.8997	285.2387	2568.594971	0	0	0	60453.82813	217848.3594	0			
191	2009	7/10/2009	2.28047998	0.002178109	142529.9988	281.1814	289.6613	285.4214	142.5299988	0	0	0	60205.24219	233376.125	0			
192	2009	7/11/2009	6.877002441	0.006568293	429812.6526	280.6029	289.9296	285.2663	429.8126526	0	0	0	58329.01172	241829.4688	0			
193	2009	7/12/2009	0.209588821	0.00020018	13099.30134	280.4797	290.2073	285.3434	13.09930134	0	0	0	56151.62891	246476.8594	0			
194	2009	7/13/2009	0	0	0	280.2245	291.1172	285.6707	0	0	0	0	54768.53906	261694.2031	0			
195	2009	7/14/2009	176.8739375	0.168934038	11054621.09	279.447	291.3649	285.4061	11054.62109	0	0	0	59567.125	269637.5	0			
196	2009	7/15/2009	15673.81	14.97021012	979613125	280.4262	288.5752	284.5008	979613.125	0	0	0	169987.6875	219517.8906	462648.125			
197	2009	7/16/2009	5661.2245	5.407091213	353826531.3	280.9706	285.5368	283.2536	353826.5313	0	0	0	140973.4844	163290.1875	117837.8906			
198	2009	7/17/2009	801.4038125	0.765428665	50087738.28	278.5816	287.1526	282.8672	50087.73828	0	0	0	95280.13281	210988.9219	247.0245361			
199	2009	7/18/2009	59.35583594	0.056691343	3709739.746	279.1096	289.288	284.1986	3709.739746	0	0	0	75871.33906	238161.3906	0			
200	2009	7/19/2009	86.98148438	0.083076871	5436342.773	279.797	291.1716	285.4843	5436.342773	0	0	0	83675.57031	260809.7813	0			
201	2009	7/20/2009	14147.683	13.51259121	884230187.5	282.3697	288.4878	285.4289	884230.1875	0	0	0	171259.1875	196959.625	420519.8438			
202	2009	7/21/2009	725.9685625	0.693379716	45373035.16	281.8097	290.317	286.0634	45373.03516	0	0	0	100751.5703	231437.0313	107.3684692			
203	2009	7/22/2009	0.009299666	8.88226-06	581.2291503	283.5246	291.4317	287.478	0.581229153	0	0	0	73599.85156	233439.4063	0			
204	2009	7/23/2009	1.050046478	0.001003309	65654.02985	281.3479	290.4073	285.8774	65.65402985	0	0	0	74325.42188	234803.4219	0			
205	2009	7/24/2009	4.213910645	0.004024748	263369.4153	280.6729	293.3512	287.0119	263.3694153	0	0	0	83555.53125	282760.5938	0			
206	2009	7/25/2009	1786.858625	1.706646251	111678664.1	281.584	293.7458	287.6648	111678.6641	0	0	0	142835.6563	282840.0625	0			
207	2009	7/26/2009	131.2118281	0.125321708	8200739.258	285.5339	291.0049	288.2694	8200.739258	0	0	0	57685.38281	201630.1563	0			
208	2009	7/27/2009	36.16303125	0.034539667	2260189.453	282.8358	290.2249	286.5302	2260.189453	0	0	0	56557.28516	216656.4844	0			
209	2009	7/28/2009	1902.79275	1.817378074	118924546.9	280.7899	292.583	286.6867	118924.5469	0	0	0	137580.2813	267735.8438	0			
210	2009	7/29/2009	39.20835156	0.037448282	2450521.973	286.7668	292.0897	289.4281	2450.521973	0	0	0	51997.22266	204046.9375	0			
211	2009	7/30/2009	1.295816284	0.001237647	80988.51776	285.1043	290.9492	288.0268	80.98851776	0	0	0	49472.31641	202764.4375	0			
212	2009	7/31/2009	0	0	0	283.3213	295.1476	289.2343	0	0	0	0	67530.6875	286424.0625	0			
213	2009	8/1/2009	5531.543	5.283231137	345721437.5	286.4688	292.2735	289.371	345721.4375	0	0	0	168391.5313	208740.2188	84224.03125			
214	2009	8/2/2009	33.94302734	0.032419319	2121439.209	286.5192	292.4177	289.4685	2121.439209	0	0	0	56178.64063	209751.75	0			
215	2009	8/3/2009	0.818858215	0.0007821	51178.63846	285.1273	291.3283	288.2279	51.17863846	0	0	0	51006.01172	205766.8594	0			
216	2009	8/4/2009	0	0	0	284.0848	295.9284	290.0065	0	0	0	0	66817.96094	288204.125	0			
217	2009	8/5/2009	367.3608438	0.350869956	22960052.73	282.4852	296.039	289.2624	22960.05273	0	0	0	78549.98438	298570.5938	0			
218	2009	8/6/2009	150.1540156	0.143413577	9384625.977	283.8497	289.7084	286.7791	9384.625977	0	0	0	44904.3125	189288	0			
219	2009	8/7/2009	0	0	0	279.909	295.4918	287.7006	0	0	0	0	61219.6875	301223.8438	0			
220	2009	8/8/2009	0	0	0	280.9868	297.5692	289.2779	0	0	0	0	64033.0625	323630.0313	0			
221	2009	8/9/2009	535.484	0.511446036	33467750	283.3316	296.3339	289.8328	33467.75	0	0	0	75796.9375	291867.8125	0			
222	2009	8/10/2009	11.88302441	0.011349594	742689.0259	285.6099	291.7872	288.6985	742.6890259	0	0	0	39172.62891	201340.3125	0			
223	2009	8/11/2009	243.686375	0.232747254	15230398.44	283.4837	287.9819	285.7328	15230.39844	0	0	0	38876.6875	159749.9688	0			
224	2009	8/12/2009	0	0	0	282.9318	292.727	287.8297	0	0	0	0	44089.14063	237732.3906	0			
225	2009	8/13/2009	0	0	0	282.052	295.9539	289.0033	0	0	0	0	51520.32422	287667	0			
226	2009	8/14/2009	0	0	0	283.0305	297.381	290.2054	0	0	0	0	51618.47266	300650.8125	0			
227	2009	8/15/2009	1242.816875	1.187026624	77676054.69	282.5181	295.398	288.9579	77676.05469	0	0	0	90966.38281	274066.125	0			
228	2009	8/16/2009	621.0845625	0.593203976	38817785.16	283.7786	296.125	289.9519	38817.78516	0	0	0	66141.67188	274937.8438	0			
229	2009	8/17/2009	314.6404375	0.300516177	19665027.34	284.9503	294.464	289.7072	19665.02734	0	0	0	47892.13281	240747.5469	0			
230	2009	8/18/2009	1820.37975	1.738662607	113773734.4	284.2225	290.8728	287.5477	113773.7344	0	0	0	92433.51563	191263.2031	0			
231	2009	8/19/2009	0	0	0	281.1614	292.625	286.8932	0	0	0	0	33700.60547	237575.0781	0			
232	2009	8/20/2009	30441.054	29.07455014	1902565875	281.8394	288.0916	284.9655	1902565.875	0	0	0	119367.4297	168936.9219	1029360.813			
233	2009	8/21/2009	7087.39	6.769235912	442961875	284.1491	292.7359	288.4424	442961.875	0	0	0	177652.4063	215604.75	142258.4063			
234	2009	8/22/2009	43.66367188	0.041703603	2728979.492	281.3121	293.1605	287.2364	2728.979492	0	0	0	60177.85156	238850.625	0			
235	2009	8/23/2009	69.47867188	0.066359763	4342416.992	283.9978	294.8627	289.4303	4342.416992	0	0	0	60777.28906	243488.5781	0			
236	2009	8/24/2009	1399.426875	1.336069375	87464179.69	283.1583	296.2241	289.6916	87464.17969	0	0	0	113346.75	265093.5625	0			
237	2009	8/25/2009	2372.35075	2.2658554	148271921.9	286.8953	295.6541	291.2747	148271.9219	0	0	0	135964.4219	229187.1406	0			
238	2009	8/26/2009	0	0	0	284.6911	297.3576	291.0245	0	0	0	0	56034.05469	267387.4688	0			
239	2009	8/27/2009	0	0	0	284.1556	298.6471	291.4014	0	0	0	0	51733.45313	285405.9375	0			
240	2009	8/28/2009	0	0	0	282.0988	297.0237	289.5613	0	0	0	0	47262.87109	272411.1563	0			
241	2009	8/29/2009	0	0	0	280.9511	295.7349	288.343	0	0	0	0	43305.85547	259415.375	0			
242	2009	8/30/2009	46.8296875	0.044727495	2926855.469	281.3583	292.5624	286.9605	2926.855469	0	0	0	36396.23047	216728.6875	0			
243	2009	8/31/2009	0	0	0	283.0241	293.8792	288.4513	0	0	0	0	33714.47656	221773.6094	0			
244	2009	9/1/2009	0	0	0	285.0981	295.213	290.1556	0	0	0	0	33204.81641	223797.3594	0			
245	2009	9/2/2009	4412.7665	4.214676695	275979706.3	281.2152	295.4243	288.3196	275797.9063	0	0	0	170283.8125	245782.75	25032.76758			
246	2009	9/3/2009	2244.28475	2.143538443	140267796.9	284.4494	294.3173	289.3832	140267.7969	0	0	0	118901.8516	212542.0469	0			
247	2009	9/4/2009	10101.271	9.647823305	631329437.5	285.0343	292.1634	288.5988	631329.4375	0	0	0	132705.5938	178354.625	266212.625			
248	2009	9/5/2009	1877.303125	1.793030683	117331445.3	283.8397	289.7513	286.7956	117331.4453	0	0	0	90504.8125	154338.4375	5957.0625			
249	2009	9/6/2009	3579.346	3.418668577	223709125	287.7832	292.6805	290.2318	223709.125	0	0	0	120454.1563	156742.2031	43951.97266			
250	2009	9/7/2009	35782.428	34.176149	2236401750	285.1406	290.3105	287.7255	2236401.75	0	0	0	114056.8594	147703.5469	1466755.875			
251	2009	9/8/2009	1698.599375	1.622348973	106162460.9	281.7395	285.5237	283.6317	106162.4609	0	0	0	78392.94531	112763.625	10457.95605			
252	2009	9/9/2009	792.963	0.757366762	49560187.5	274.463	280.4088	277.4358	49560.1875	0	0	0	47372.89844	96082.875	993.8341064			
253	2009	9/10/2009	1241.156125	1.185440425	77572257.81	280.563	285.9492	283.2562	77572.25781	0	0	0	69194.28906	126384.3828	1498.180542			
254	2009	9/11/2009	496.1711875	0.473897982	31010699.22	281.0684	284.3261	282.6971	31010.69922	0	0	0	38258.84375	100145.3203	264.6217651			
255	2009	9/12/2009	8816.369	8.420600764	551023062.5	279.7206	286.4023	283.0616	551023.0625	0	0	0	105839.4766	135040.125	340062.2188			
256	2009	9/13/2009	8334.3185	7.960189589	520894906.3	283.0504	288.9465	285.9986	520894.9063	0	0	0	110312.7656	140203.0938	335770.4375			
257	2009	9/14/2009	3869.95125	3.69622851	241871953.1	283.2508	288.2557	285.7535	241871.9531	0	0	0	101014.5859	128708.6797	125891.4609			
258	2009	9/15/2009	0	0	0	282.1219	289.3311	285.7267	0	0	0	0	30119.99609	148817.2344	0			
259	2009	9/16/2009	37.86469531	0.036164943	2366543.457	280.7201	291.9556	286.3376	2366.543457	0	0	0	39310.07031	183540.7656	0			
260	2009	9/17/2009	16953.636	16.19258453	1059602250	287.0916	290.7177	288.9045	1059602.25	0	0	0	93314.89844	121034.3906	889513.9375			
261	2009	9/18/2009	11117.736	10.61865903	694858500	285.2686	291.0457	288.1571	694858.5	0	0	0	111236.5781	141802.0938	583622.4375			
262	2009	9/19/2009	393.66425	0.375992598	24604015.63	281.5264	287.2932	284.4097	24604.01563	0	0	0	39579.83984	124249.2656	667.2909546			
263	2009	9/20/2009	1.546810181	0.001477374	96675.63629	279.2786	289.7143	284.4963	96.67563629	0	0	0	32626.47266	160261.8438	0			
264	2009	9/21/2009	0.002324917	2.2205SE-06	145.3072876	279.4731	290.3362	284.9044	0.145307288	0	0	0	33088.23438	163806.2031	0			
265	2009	9/22/2009	65.84599219	0.062890155	4115374.512	282.0988	287.355	284.7269	4115.374512	0	0	0	25821.79492	116988.9453	0			
266	2009	9/23/2009	0	0	0	278.7021	287.8568	283.2794	0	0	0	0	27904.52148	140137.9063	0			
267	2009	9/24/2009	127.3373594	0.121621165	7958584.961	279.3024	288.2204	283.7615	7958.584961	0	0	0	30650.43164	139311.0938	0			
268	2009	9/25/2009	55.82955469	0.053323357	3489347.168	281.4966	287.4427	284.4695	3489.347168	0	0	0	22536.83594	118079.8281	0			
269	2009	9/26/2009	1.546846558	0.001477408	96677.90985	280.3252	287.7504	284.038	96.67790985	0	0	0	21762.81836	126768.8984	0			
270	2009	9/27/2009	606.514875	0.579288324	37907179.69	280.3072	286.9597	283.6336	37907.17969	0	0	0	42508.125	117702.1563	0			
271	2009	9/28/2009	1801.612375	1.720737703	112600773.4	281.2805	286.9045	284.0926	112600.7734	0	0	0	79559.67969	110014.9922	6381.833984			
272	2009	9/29/2009	16630.574	15.88402483	1039410875	282.3769	286.3002	284.3384	1039410.875	0	0	0	71629.10938	94570.07031	804912.0625			
273	2009	9/30/2009	3868.32025	3.694670726	241770015.6	282.991	288.7184	285.8548	241770.0156	0	0	0	90301.47656	114888.2031	149752.1563			
274	2009	10/1/2009	65.9243125	0.062964959	4120269.531	280.5679	285.1216	282.8447	4120.269531	0	0	0	19623.61133	92961.59375	0			
275	2009	10/2/2009	158.7762344	0.151648743	9923514.648	279.9902	285.1463	282.5684	9923.514648	0	0	0	23286.9968	95672.39063	0			
276	2009	10/3/2009	4.212842773	0.004023728	263302.6733	279.4038	287.9003	283.6522	263.3026733	0	0	0	22565.76953	121968.0313	0			
277	2009	10/4/2009	17.41130078	0.016629705	1088206.299	281.9193	287.9711	284.9453	1088.206299	0	0	0	20488.79688	108533.4922	0			
278	2009	10/5/2009	0	0	0	281.82	290.2506	286.0354	0	0	0	0	23560.94141	128417.1094	0			
279	2009	10/6/2009	0.314383209	0.00030027	19648.95058	279.8359	290.0352	284.9355	19.64895058	0	0	0	24258.80469	133191.1719	0			
280	2009	10/7/2009	0.209588821	0.00020018	13099.30134	280.3834	289.6337	285.0085	13.09930134	0	0	0	21394.97461	126026.1328	0			
281	2009	10/8/2009	261.0835	0.249363419	16317718.75	281.441	289.4373	285.4391	16317.71875	0	0	0	28859.73633	118186.8906	0			
282	2009	10/9/2009	1191.354125	1.137874045	74459632.81	282.788	286.0049	284.3964	74459.63281	0	0	0	47915.17578	76931.24219	10198.93555			
283	2009	10/10/2009	477.9455938	0.456490538	29871599.61	279.7566	283.4988	281.6278	29871.59961	0	0	0	28980.0918	72885.65625	952.8126831			
284	2009	10/11/2009	666.2550562	0.636346759	41640941.01	278.0225	282.0281	280.0253	41325.47656	315.464447	315.464447	0	29333.94531	69270.125	10715.55859			
285	2009	10/12/2009	6693.823137	6.393336329	418363946	277.7658	282.4579	280.1122	415464.0938	2899.852295	2899.852295	0	45255.64844	73515.26563	295779.8438			
286	2009	10/13/2009	2169.155856	2.071782097	135572241	278.1741	283.6591	280.9168	135245.6563	326.5847473	326.5847473	0	56442.27734	80180.05469	65167.96094			
287	2009	10/14/2009	608.4850397	0.

64	2010	3/5/2010	430.8366875	0.411496359	26927292.97	256.108	264.987	260.5476		0	26927.29297	0	0	1330.052002	21944.78711	0			
65	2010	3/6/2010	2809.525941	2.683405866	175595371.3	262.3213	272.2196	267.2705		100.5432053	175494.8281	0	0	2746.558594	53230.96484	0			
66	2010	3/7/2010	0.276115091	0.00026372	17257.19316	266.9919	272.5215	269.7565		8.82907E-05	17.25710487	0	0	2501.223145	50704.89453	0			
67	2010	3/8/2010	3271.129375	3.124287846	204445585.9	266.2381	279.5365	272.8875		56223.75781	148221.8281	110126.0938	0	4532.844238	92418.65625	152039.0156			
68	2010	3/9/2010	8288.04225	7.915990688	518002640.6	272.8484	278.984	275.9165		354837.1875	163165.4531	411967.0625	0	3735.627197	77535.28906	761754.3125			
69	2010	3/10/2010	1485.219281	1.418547547	92826205.08	271.2804	272.7697	272.0251		16954.79883	75871.40625	13408.98828	0	1838.969482	37713.79297	28524.80469			
70	2010	3/11/2010	759.7059844	0.275602659	47481624.02	269.3543	271.857	270.6056		3589.506836	43892.11719	3769.827881	0	2000.99585	41375.37109	5772.143555			
71	2010	3/12/2010	323.531625	0.309008238	20220726.56	256.3117	269.4229	262.8675		0	20220.72656	0	0	2240.155518	41502.33984	0			
72	2010	3/13/2010	871.542875	0.832419174	54471429.69	257.923	266.4097	262.1664		0	54471.42969	0	0	1763.190552	31187.44922	0			
73	2010	3/14/2010	4326.3695	4.132158071	270398093.8	261.5376	271.9391	266.7385		0	270398.0938	0	0	2952.777832	57513.09375	0			
74	2010	3/15/2010	276.2705	0.263868672	17266906.25	264.6494	268.1847	266.4171		0	17266.90625	0	0	1827.136963	35864.42969	0			
75	2010	3/16/2010	252.9248906	0.241571051	15807805.66	254.7814	264.5942	259.6878		0	15807.80566	0	0	1488.907227	22043.29492	0			
76	2010	3/17/2010	59.89266797	0.057204076	3743291.748	258.7485	266.8203	262.7844		0	3743.291748	0	0	1947.945923	34834.05469	0			
77	2010	3/18/2010	2602.91475	2.488606484	162682171.9	248.539	266.7531	257.6461		0	162682.1719	0	0	1344.708252	16040.00293	0			
78	2010	3/19/2010	907.7861875	0.867035518	56736636.72	260.8059	269.3177	265.0617		0	56736.63672	0	0	2530.091797	47336.01953	0			
79	2010	3/20/2010	1080.0645	1.031580229	67504031.25	260.8527	266.779	263.8156		0	67504.03125	0	0	1964.484253	35963.83594	0			
80	2010	3/21/2010	2042.7675	1.951067335	127672968.8	265.5078	269.6974	267.6028		0	127672.9688	0	0	2300.853271	45480.16406	0			
81	2010	3/22/2010	393.2092813	0.375558053	24575580.08	255.4025	265.9455	260.674		0	24575.58008	0	0	1779.337036	29853.80273	0			
82	2010	3/23/2010	478.9804063	0.457478898	29936275.39	264.9778	266.9151	265.9465		0	29936.27539	0	0	1575.593262	30250.3125	0			
83	2010	3/24/2010	86.00378326	0.082143059	5375236.454	264.6366	273.3284	268.9825		50.41614151	5324.820313	0	0	3551.378906	71309.25781	4.875183105			
84	2010	3/25/2010	4425.113438	4.226469377	276669589.8	272.5452	281.3038	276.9247		2206410.0781	55928.51172	726888.8125	0	10883.22559	114230.9453	909011.4375			
85	2010	3/26/2010	2315.321557	2.211386396	144707597.3	279.1202	281.0218	280.0711		142766.0625	1941.53479	794423.5625	0	36404.56641	72217.71094	900784.875			
86	2010	3/27/2010	2130.022125	2.034405086	133126382.8	272.5474	278.3442	275.4459		82456.72656	50669.65625	128186.3438	0	4400.888672	90653.38281	206242.1563			
87	2010	3/28/2010	0.059550663	5.68774E-05	3721.916467	270.9474	276.4063	273.677		0.321772605	3.400143862	4599.160156	0	7028.224609	81370.30469	1582.92749			
88	2010	3/29/2010	953.9872813	0.911162637	59624205.08	267.0052	280.5263	273.7657		22416.61523	37207.58984	18412.31055	0	6129.993164	123646.3203	33746.10547			
89	2010	3/30/2010	1763.679484	1.684507626	110229967.8	276.5224	280.5814	278.5521		102959.1406	7270.827148	260204.7656	0	27965.56055	92948.5625	334763.7813			
90	2010	3/31/2010	857.6745509	0.819173401	53604659.43	280.8306	281.5372	281.1841		53601.46875	3.19068265	259975.0469	0	32986.22656	60687.46094	280758.25			
91	2010	4/1/2010	6.43842702	0.006149405	402401.6876	273.899	282.1257	278.0123		330.5899048	71.81178284	67563.8125	0	6152.384277	124689.4766	67797.39938			
92	2010	4/2/2010	347.5143281	0.331914354	21719645.51	263.7954	282.4043	273.0998		5728.547852	15991.09766	4511.300781	0	7252.891602	143643.3594	7529.574707			
93	2010	4/3/2010	13202.62769	12.60995959	825164230.5	278.1404	280.0214	279.0807		786227.9375	38936.29297	95026.34375	0	25100.34961	73866.52344	842763.4375			
94	2010	4/4/2010	2362.081063	2.2560486	147630066.4	268.3672	278.767	273.5672		52199.91016	95430.15625	35763.07422	0	5770.400391	114373.3672	82476.65625			
95	2010	4/5/2010	1026.185156	0.980119538	64136572.27	274.303	279.8587	277.081		51718.17188	12418.40039	75950.74219	0	12105.25977	103520.1875	116383.9297			
96	2010	4/6/2010	1339.047219	1.278937172	83690451.17	274.1873	278.1598	276.1735		59289.64844	24400.80273	21903.67773	0	4339.53418	87776.67188	77095.84375			
97	2010	4/7/2010	752.1143125	0.718351779	47007144.53	262.9338	278.465	270.6996		3572.089844	43435.05469	3671.439697	0	6063.863281	118851.2578	4608.86084			
98	2010	4/8/2010	6834.36925	6.527573305	427148078.1	268.328	279.0201	273.6741		161328.7969	265819.2813	95731.07813	0	5951.249023	119776.3828	246333.0781			
99	2010	4/9/2010	9704.08825	9.268470153	606505515.6	269.6985	276.3633	273.0309		173580.1719	432925.3438	83025.41406	0	4825.388672	94391.22656	251780.1406			
100	2010	4/10/2010	962.4429297	0.91923871	60152683.11	266.9514	274.8989	270.9252		4899.819824	55252.86328	5292.903809	0	4629.776367	90862.64063	7664.660156			
101	2010	4/11/2010	3326.432125	3.171108047	207902007.8	266.3182	277.6022	271.9604		36199.38281	171702.625	25428.63281	0	5827.796387	114545.3281	54388.74219			
102	2010	4/12/2010	890.1497813	0.850190813	55634361.33	268.2431	275.9673	272.1053		11116.87305	44517.48828	15971.16113	0	4983.694824	97863.51563	23873.24609			
103	2010	4/13/2010	822.8997813	0.785959676	51431236.33	270.1794	276.8829	273.5314		18439.33789	32991.89844	50667.87109	0	5150.530762	100916.0938	65015.34375			
104	2010	4/14/2010	358.9431836	0.342830166	22433948.97	265.2382	276.4697	270.8538		2187.847412	20246.10156	2206.491455	0	5633.470703	109286.1484	2528.172363			
105	2010	4/15/2010	0.690296143	0.000659309	43143.50891	259.7216	271.2157	265.4687		0	43.14350891	0	0	4042.375	72933.79688	0			
106	2010	4/16/2010	0	0	0	256.3103	272.2899	264.3001		0		0	0	4216.832031	75821.5625	0			
107	2010	4/17/2010	274.7570595	0.262423171	17172316.22	257.4901	278.544	268.0171		8.839658737	17163.47656	0	0	6524.023438	123004.2266	0			
108	2010	4/18/2010	2672.024547	2.552076931	167001534.2	277.0632	281.4045	279.2335		159549.2188	7452.31543	617678.625	0	36103.19938	114495.3203	728706.9375			
109	2010	4/19/2010	2511.722886	2.398971238	156982680.4	280.2528	281.8712	281.062		156871.6875	110.9928894	197633.2813	0	52290.66406	87259.38281	301722.9688			
110	2010	4/20/2010	388.5663004	0.371123496	24285393.78	280.6129	282.0438	281.3283		24267.02734	18.3643341	15456.01953	0	19818.69531	85200.40625	21110.16406			
111	2010	4/21/2010	11613.75697	11.09241353	725859810.5	278.2057	281.8638	280.0349		716803.0625	9056.748047	10383.88379	0	53587.51953	113264.1484	664748.4375			
112	2010	4/22/2010	2658.894072	2.539535886	166180879.5	279.5865	281.1776	280.3818		164456.7813	1724.098267	3269.990479	0	43352.80859	84695.71875	123432.2109			
113	2010	4/23/2010	1005.70941	9.606217198	628606837.9	278.1889	280.8992	279.5441		610640.75	17966.08789	18069.06836	0	35950.37109	100010.1172	592195.625			
114	2010	4/24/2010	4290.063063	4.097481435	268128941.4	277.1628	280.7953	278.9791		253475.0156	14653.92578	14653.92578	0	33331.26953	109461.6406	234797.5938			
115	2010	4/25/2010	1378.61525	1.316728988	86163453.11	268.7661	281.1257	274.9462		48059.86719	38103.58594	25287.1875	0	11944.6582	156378.9063	62239.01563			
116	2010	4/26/2010	19.58587598	0.018706663	1224117.249	269.1816	281.4162	275.2989		724.3690796	499.7481689	1795.321533	0	12920.27539	159474.1406	2188.449951			
117	2010	4/27/2010	228.5159219	0.218257805	14282245.12	265.3009	281.1333	273.2173		4551.756836	9730.488281	3604.258545	0	13240.80566	161995.8906	4073.409424			
118	2010	4/28/2010	641.6767773	0.612871803	40104798.58	276.7906	281.1664	278.9783		38214.03906	1890.759521	19537.83789	0	22164.94336	121725.9375	33588.64453			
119	2010	4/29/2010	0	0	0	264.8809	281.4232	273.152		0		0	0	18881.34375	166644.9219	0			
120	2010	4/30/2010	1130.549875	1.079799308	70659367.19	274.6147	281.9272	278.2709		64387.26953	6272.097656	6272.097656	0	32166.82031	148544.7656	26694.98047			
121	2010	5/1/2010	69.8872041	0.066749956	4367950.256	275.04	281.5583	278.2992		3932.129639	435.8206177	435.8206177	0	16542.82422	142220.625	1668.662476			
122	2010	5/2/2010	0	0	0	265.0174	281.9871	273.5022		0		0	0	19763.29688	174825.3281	0			
123	2010	5/3/2010	0	0	0	268.8546	283.1192	275.9873		0		0	0	20660.83789	184218.875	0			
124	2010	5/4/2010	4.696438202	0.004485614	293527.3876	272.0019	283.5398	277.7708		266.4910278	27.03635979	27.03635979	0	20209.23047	182376.625	114.9766159			
125	2010	5/5/2010	3.840990875	0.003668568	240061.9297	271.7014	284.012	277.8569		219.8131714	20.24875832	20.24875832	0	27788.95508	189317.2188	88.47946167			
126	2010	5/6/2010	0.692621216	0.000661529	43288.82599	268.6378	283.5046	276.0713		29.80110931	13.48771667	8.632270813	0	28750.58203	191448.9375	12.2317447			
127	2010	5/7/2010	0	0	0	274.2926	283.0591	278.676		0		0	0	4.855450153	24161.3125	170070.1406	0		
128	2010	5/8/2010	160.79819	15.3495071	1004434262	275.4966	282.2613	278.8784		945062.125	59372.13672	59372.13672	0	73351.22656	153423.3438	771225.1875			
129	2010	5/9/2010	2354.249789	2.248567134	147140611.8	277.0262	282.417	279.7217		142966.4844	4174.127441	4174.127441	0	84152.80469	144947.5156	61340.57422			
130	2010	5/10/2010	20957.37238	20.01659253	1309835773	274.0647	282.2576	278.161		1179336.125	130499.6484	125312.8828	0	64374.20703	163096.0938	1225098.75			
131	2010	5/11/2010	10842.56719	10.35584259	677660449.2	278.5836	283.0813	280.8324		674629.0625	3031.386719	8218.147461	0	102385.6719	141686.8906	574133.25			
132	2010	5/12/2010	846.5397441	0.808538438	52908734.01	278.5914	282.0508	280.3211		52006.99219	901.7418213	901.7418213	0	55126.02734	125392.3203	12398.47754			
133	2010	5/13/2010	10091.18255	9.638187724	630698009.2	277.7729	282.1823	279.9776		617561.9375	13136.97168	13136.97168	0	88941.95313	136813.5313	524664.3125			
134	2010	5/14/2010	90.66923975	0.086599083	5666827.484	278.2973	282.1885	280.2431		5567.679688	99.14779663	99.14779663	0	32795.38281	131973.7344	836.9932861			
135	2010	5/15/2010	391.043332	0.373488333	24440208.25	274.243	282.609	278.4259		22223.51367	2216.69458	2216.69458	0	45969.48047	169883.3906	9429.172852			
136	2010	5/16/2010	1069.985031	1.021953229	66874064.45	274.0928	283.1464	278.6197		61630.40234	5243.662109	5243.662109	0	62223.11328	178010.0469	23585.51367			
137	2010	5/17/2010	3882.435938	3.708152758	242652246.1	274.3443	282.0535	278.1991		217976.9219	24675.32422	24675.32422	0	68716.35938	163303.2031	153948.4375			
138	2010	5/18/2010	792.0134805	0.756459867	49500842.53	278.4142	281.5142	279.9639		48252.34766	1248.494873	1248.494873	0	50633.69531	121127.5078	14506.86523			
139	2010	5/19/2010	107.1739146	0.10236286	6698369.659	274.1126	282.5265	278.3197		6202.337402	496.0322571	496.0322571	0	45607.87891	171651.7969	2686.738281			
140	2010	5/20/2010	504.1752178	0.48154271	31510951.11	278.5214	281.5664	280.0439		31151.42969	359.5214233	359.5214233	0	43674.94922	121099.9375	4888.327148			
141	2010	5/21/2010	711.8922828	0.679933323	44493267.68	279.2509	282.6037	280.9272		44381.65625	111.6114273	111.6114273	0	54304.61719	130650.0859	4707.438477			
142	2010	5/22/2010	1164.397715	1.111217712	72774857.18	277.8068	283.0146	280.4106		71715.65625	1059.200928	1059.200928	0	69539.28125	153353.7188	16419.06055			
143	2010	5/23/2010	164.0771705	0.15671172	10254823.15	278.084	284.1505	281.1172		10222.32715	32.49606601	32.49606601	0	4411.5	168778.0156	652.9658203			
144	2010	5/24/2010	50.7088335	0.048432506	3169302.094	274.6714	285.6408	280.156		3095.639893	73.66220093	73.66220093	0	51354.61719	212232.5	371.9937744			
145	2010	5/25/2010	8762.644213	8.369287691	547665263.3	278.9392	283.6491	281.2942		547369.1875	296.0758057	296.0758057	0	118366.7109	153865.4219	337417.8438			
146	2010	5/26/2010	7467.4325	7.132118243	466714591.3	281.8206	283.505	282.6629		466714.5313	0	0	0	90878.64844	111417.2578	305920.75			
147	2010	5/27/2010	4568.8545	4.36375788	285553406.3	281.814	283.5606	282.6872		285553.4063	0	0	0	92569.78906	113119	166566.625			
148	2010	5/28/2010	7633.941	7.291252149	477121312.5	280.4084	283.6632	282.0357		477121.3125	0	0	0	113256.1328	137580.4844	318478.125			
149	2010	5/29/2010	27.07116705	0.025859938	1691947.941	278.4213	283.5724	280.9971		1687.403442	4.544498444	4.544498444	0	33184.18359	159414.7344	91.85649872			
150	2010	5/30/2010	17.62751563	0.016836214	1101719.727	280.2552	285.318	282.7867		1101.719727	0	0	0	34806.07422	169927.2188	0			
151	2010	5/31/2010	265.8189898	0.253886332	16613686.86	278.7942	284.5617	281.678		16604.58203	9.104828835	9.104828835	0	44136.81641	172706.25	543.8200684			
152	2010	6/1/2010	897.578974	0.857286508	56098685.88	279.4503	284.0544	281.7523		56073.85156	24.83431435	24.83431435	0	65434.02734	157940.3438	1007.283325			
153	2010	6/2/2010	177.6745625	0.169698723	11104660.16	280.4687	283.8548	282.1616		11104.66016	0	0	0	37384.79688	142261.6563	0			
154	2010	6/3/2010	914.031248	0.873000237	57126953	277.9767	283.8239	280.9004		56520.12891	606.8240967	606.8240967	0	63663.54688	169587.2656	6251.086914			
155	2010	6/4/2010	0.006974747	6.66165E-06	435.921669	279.1715	285.5078	282.3395		0.435921669	0	0	0	40609.20313	185880.9844	0			
156	2010	6/5/2010	3721.516732	3.554457242	232594795.8	277.5216	284.5268	281.0241		230729.6875	1865.108276	1865.108276	0	135869.8125	184859.875	46015.28125			
157	2010	6/6/2010	918.3445	0.877119866	57396531.25	283.2355	285.0103	284.1228		57396.53125	0	0	0	62023.67969	122213.0313	2210.037842			
158	2010	6/7/2010	463.22325	0.442429083	28951453.13	282.1376	284.5672	283.3523		28951.45313	0	0	0	50620.95703	132457.7188	0			
159	2010	6/8/2010	1110.13675	1.060302531	69383546.88	282.378	287.1473	284.7628		69383.54688	0	0	0	87643.75	180678.4063	0			
160	2010	6/9/2010	501.0408438	0.478549039	31315052.73	281.9913	284.256	283.1236		31315.05273	0	0	0	51666.39844	128391.8672	0			
161	2010	6/10/2010	773.7718125	0.73903707	48360738.28	283.5282	283.4526	281.9903		48360.73828	0	0	0	64623.76563	135246.7656	0			
162	2010	6/11/2010	2673.900121	2.553868311	167118757.6	280.0705	281.3197	280.6948	1103.413818	1103.413818	166015.3438	0	0	76129.06625	97476.71875	41907.44531			
163	2010	6/12/2010	4891.903303	4.672304969	305743956.4	281.1329	282.1228	281.6278	43.05018997	43.05018997	305700.9063	0	0	83267.00781	95151.01563	156020.1406			
164	2010	6/13/2010	571.0580625	0.545423173	35691128.91	280.5464	285.3368	282.9417		35691.12891	0	0	0	76686.74219	170673.7656	0			
165	2010	6/14/2010	1292.280375	1.234269699	80767523.44	279.734	285.4976	282.6158		80767.52344	0	0	0	111199.7031	182466.1094	0			
166	2010	6/15/2010	1679.984625	1.604569842	100499039.1	280.9313	286.6824	283.8069		104999.0391	0	0	0	130877.6719	190397.125	0			
167	2010	6/16/2010	77.29940625	0.073829423	4831212.891	279.5997	288.1354	283.8676		4831.212891	0	0	0	80404.42188	226860.7813	0			
168	2010	6/17/2010	409.1645938	0.390797129	25572787.11	279.9009	288.67	284.2854		25572.78711	0	0	0	90862.67188	233089.1406	0			
169	2010	6/18/2010	253.7069688	0.242318022	15856685.55	279.586	289.5332	284.5594		15856.68555	0	0	0	86977.08594	249116.6719	0			
170	2010	6/19/2010	10373.181	9.907527221	648323812.5	282.3322	285.8941	284.1131		648323.8125	0	0	0	140825.6563	158322.9844	295025.625			
171	2010	6/20/2010	1481.246125	1.414752746	92577882.81	280.6023	288.7851	284.6935		92577.88281	0	0	0	134222.25	229061.3281	0			
172	2010	6/21/2010	4313.8945	4.120243075	269618406.3	282.3722	288.0407	285.2068		269618.4063	0	0	0	185134.5781	198726.2344	41849.47266			
173	2010	6/22/2010	0	0	0	280.2629	284.5093	282.3861		0	0	0	0	55676.83984	159550	0			
174	2010	6/23/2010	13.27742578	0.0126814	829839.1113	279.4497	285.0503	282.2499		829.8391113	0	0	0	62538.14453	178005.5781	0			
175	2010	6/24/2010	0.002324917	2.2205SE-06	145.3072876	280.8804	287.0973	283.9886		0.145307288	0	0	0	67914.65625	198181.9844	0			
176	2010	6/25/2010	0	0	0	282.2735	291.0086	286.641		0	0	0	0	82881.28906	251428.375	0			
177	2010	6/26/2010	8005.45	7.64608405	500340625	280.1198	292.8462	286.4831		500340.625	0	0	0	263492	296697.0313	125049.3438			
178	2010	6/27/2010	2084.93875	1.991345511	130308671.9	283.4699	288.4041	285.9369		130308.6719	0	0	0	142395.0938	191597.2656	713.7833862			
179	2010	6/28/2010	2.417798584	0.002309063	151112.4115	281.4136	292.3725	286.8932		151.1124115	0	0	0	95410.5625	280259.125	0			
180	2010	6/29/2010	18.23195508	0.01741352	1139497.192	280.1447	294.9008	287.5226		1139.497192	0	0	0	105170.8203	327671.2188	0			
181	2010	6/30/2010	202.4906094	0.193400773	12655663.09	281.5893	290.3321	285.9605		12655.66309	0	0	0	78467.57813	244990.2656	0			
182	2010	7/1/2010	0.209588821	0.00020018	13099.30134	280.3719	291.585	285.9785		13.09930134	0	0	0	76186.71875	274028.875	0			
183	2010	7/2/2010	0	0	0	280.7511	291.4067	286.0788		0	0	0	0	70990.25781	268285.0313	0			32,990,316.90
184	2010	7/3/2010	0	0	0	280.8793	292.6053	286.7421		0	0	0	0	71295.17969	285979.2188	0			
185	2010	7/4/2010	0	0	0	283.8572	292.3068	288.0821		0	0	0	0	61401.20703	256643.5156	0			
186	2010	7/5/2010	49.22692969	0.047017125	3076683.105	281.4984	293.6869	287.5927		3076.683105	0	0	0	68758.8125	298099	0			
187	2010	7/6/2010	501.8022813	0.479276295	31362642.58	283.8066	291.5465	287.6766		31362.64258	0	0	0	70288.91406	243045.6094	0			
188	2010	7/7/2010	39.56763672	0.037791439	2472977.295	284.7791	289.9926	287.3863		2472.977295	0	0	0	42465.61719	202773.4844	0			
189	2010	7/8/2010	22.07124023	0.021080459	1379452.515	283.3908	289.7639	286.5775		1379.452515	0	0	0	43172.23828	214808.7969	0			
190	2010	7/9/2010	12.89631055	0.012317393	806019.4092	283.6281	291.7849	287.7064		806.0194092	0	0	0	48853.01563	247493.0313	0			
191	2010	7/10/2010	1130.47725	1.079729943	70654828.13	284.0998	290.4743	287.2871		70654.82813	0	0	0	83102.71094	218770.8281	0			
192	2010	7/11/2010	67.13551563	0.064121791	4195969.727	283.4126	289.1659	286.2893		4195.969727	0	0	0	40865.26563	202302.7656	0			
193	2010	7/12/2010	0.142350449	0.00013596	8896.903038	282.0744	291.3784	286.7263		8.896903038	0	0	0	48582.19531	252774.8438	0			
194	2010	7/13/2010	8.722873047	0.008331302	545179.5654	283.0757	293.8403	288.4579		545.1795654	0	0	0	54978.60547	284299.9063	0			
195	2010	7/14/2010	1031.363	0.985064947	64460187.5	284.0569	293.5827	288.8199		64460.1875	0	0	0	89916.10156	270874.0625	0			
196	2010	7/15/2010	4687.5435	3.576545845	234004218.8	285.8962	292.4687	289.1827		234040.2188	0	0	0	175117.7344	231621.4219	6797.117188			
197	2010	7/16/2010	4.212842773	0.004023728	263302.6733	282.8241	296.1454	289.4849		263.3026733	0	0	0	69515.07031	320579.1563	0			
198	2010	7/17/2010	1985.7605	1.896619389	124110031.3	284.295	294.9404	289.6176		124110.0313	0	0	0	128108.2188	289092.9063	0			
199	2010	7/18/2010	76.00776563	0.072595765	4750485.352	282.4247	287.9228	285.1736		4750.485352	0	0	0	40736.21484	187659.0938	0			
200	2010	7/19/2010	0	0	0	282.3138	290.4291	286.3715		0	0	0	0	44902.28125	230334.4531	0			
201	2010	7/20/2010	2.134374756	0.002038562	133398.4222	281.7426	289.4852	285.614		133.3984222	0	0	0	42260.44141	219311.6875	0			
202	2010	7/21/2010	0.697270569	0.00066597	43579.41055	281.8408	289.5535	285.6969		43.57941055	0	0	0	41672.54297	218763.7031	0			
203	2010	7/22/2010	528.7591875	0.505023102	33047449.22	282.7111	288.2764	285.4939		33047.44922	0	0	0	53447.81641	188003.4063	0			
204	2010	7/23/2010	88.39926563	0.084431008	5524954.102	283.7411	290.946	287.3438		5524.954102	0	0	0

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281	2011	10/8/2011	11.24105273	0.01073644	702565.7959	282.4611	288.8807	285.6708		702.5657959	0	0	0	17457.7832	108203.5703	0		
282	2011	10/9/2011	0.002324917	2.22055E-06	145.3072876	280.0208	286.7824	283.4014		0.145307288	0	0	0	15717.12793	100924.0156	0		
283	2011	10/10/2011	34.61990662	0.033065813	2163744.164	277.6028	281.6674	279.6351		2078.604736	85.13942719	85.13942719	0	11102.63574	69697.23438	512.7401733		
284	2011	10/11/2011	0	0	0	276.363	280.6124	278.4878		0	0	0	0	9804.24707	66650.14844	0		
285	2011	10/12/2011	434.9045244	0.41538159	27181532.78	277.0008	284.1545	280.5772		27057.8125	123.7202759	123.7202759	0	26303.78516	89724.82031	2524.337646		
286	2011	10/13/2011	699.5059766	0.66810504	43719123.54	277.3233	282.0136	279.6686		42879.10547	840.0180664	840.0180664	0	28857.61914	71474.32813	7342.036133		
287	2011	10/14/2011	531.9819609	0.508101204	33248872.56	277.3005	281.8805	279.6404		32915.00781	333.8647461	333.8647461	0	24450.5625	70488.29688	5331.256348		
288	2011	10/15/2011	1.938403111	0.001851388	121150.1944	276.0693	283.464	279.7667		118.7755737	2.374620676	2.374620676	0	11983.40625	85058.07031	31.00932312		
289	2011	10/16/2011	11227.71016	10.72369642	7017318844.8	276.3753	281.5514	278.9633		670040.875	31691.00977	31691.00977	0	29450.0625	69704.29688	417375.75		
290	2011	10/17/2011	19337.586	18.46951862	1208599125	281.7762	284.8593	283.3177		1208599.125	0	0	0	50471.92969	66398.13281	855063.8125		
291	2011	10/18/2011	3128.124482	2.987702466	1955077780.2	279.5484	281.4909	280.5194		194891.2031	616.5770264	616.5770264	0	36153.24609	50110.54688	147639.4063		
292	2011	10/19/2011	69.88612915	0.066748929	4367883.072	277.7564	281.4381	279.597		4173.765137	194.1179352	194.1179352	0	13239.21484	60062.28906	1031.166138		
293	2011	10/20/2011	214.6849409	0.205047699	13417808.81	277.7594	282.512	280.1354		13138.03516	279.7736511	279.7736511	0	20223.49219	67130.34375	2873.899414		
294	2011	10/21/2011	8170.649	7.80386724	510665562.5	280.6997	284.2125	282.4562		510665.5625	0	0	0	49609.48828	64332.96484	423022.0625		
295	2011	10/22/2011	0	0	0	279.315	286.2715	282.7935		0	0	0	0	16442.19141	85322.55469	0		
296	2011	10/23/2011	0	0	0	278.5225	287.3379	282.9303		0	0	0	0	18262.38867	93978.97656	0		
297	2011	10/24/2011	531.752125	0.507881686	33234507.81	278.7252	286.8467	282.7856		33234.50781	0	0	0	39225.80469	88952.32031	250.2030487		
298	2011	10/25/2011	6670.018125	6.370599928	416876132.8	277.2957	277.9731	277.6346		362328.25	54547.88281	54333.96094	0	9679.951172	30603.94531	364969.9063		
299	2011	10/26/2011	417.5073672	0.398765394	260942210.45	270.6815	275.6577	273.1696		6924.464355	19169.74609	4799.657227	0	8855.696289	45288.05469	7536.203613		
300	2011	10/27/2011	0	0	0	268.0151	275.2959	271.6558		0	0	0	0	9604.382813	47950.30859	0		
301	2011	10/28/2011	103.995293	0.099326927	6499705.811	269.374	277.1615	273.2676		2255.030518	4244.675293	1770.676147	0	10604.53906	53660.06641	1512.835693		
302	2011	10/29/2011	19.74323633	0.018856959	1233952.271	271.5893	277.2801	274.4349		550.9608765	682.991394	3943.158203	0	9941.056641	49483.9375	3084.195313		
303	2011	10/30/2011	409.3335938	0.390958542	25583349.61	272.9487	281.222	277.0855		20354.16016	5229.189453	18583.46094	0	15442.35742	65263.22656	25220.00781		
304	2011	10/31/2011	8.945515137	0.00854395	559094.696	270.2391	276.4677	273.3535		191.7580872	367.3366089	123.2575607	0	9380.363281	47162.9375	119.5639114		
305	2011	11/1/2011	39.7255791	0.037942291	2482848.694	267.6056	276.6411	272.1232		469.8187866	2013.029907	419.4777527	0	8609.222656	51156.84375	277.4640503		
306	2011	11/2/2011	1787.668313	1.707419592	111729269.5	273.7432	276.9704	275.3568		69367.125	42362.14453	38565.21484	0	6318.271484	38940.02734	80492.73438		
307	2011	11/3/2011	32.14982031	0.03070661	2009363.77	273.5633	276.0909	274.8271		1103.214478	906.149292	744.8901978	0	4869.102051	34384.29297	1357.996338		
308	2011	11/4/2011	0.009299663	8.88226-06	581.2289119	273.1376	278.2347	275.686		0.262554228	0.318674684	4584.949707	0	7826.24121	46564.72266	1313.166626		
309	2011	11/5/2011	824.4838741	0.787472659	51530242.13	278.381	281.89	280.1357		51418.38672	111.8554153	1766.623291	0	26999.0918	48160.71875	19253.43945		
310	2011	11/6/2011	686.7849434	0.659955056	42924058.96	277.2617	281.3282	279.295		41852.04688	1072.012085	1072.012085	0	19750.41797	48680.22656	18538.8457		
311	2011	11/7/2011	16.73959229	0.016007251	1047474.518	274.6888	282.0322	278.3603		973.4170532	74.0574646	74.0574646	0	5960.175293	59203.11328	622.6345215		
312	2011	11/8/2011	5062.363813	4.835113479	316397738.3	273.6655	280.3326	276.9992		257418.4063	58979.33203	54884.01953	0	6128.131348	52530.10156	275542.125		
313	2011	11/9/2011	919.4486875	0.878174487	57465542.97	275.0184	276.2066	275.6126		36952.47656	20513.06641	18429.97266	0	1922.683105	26044.7207	52681.63281		
314	2011	11/10/2011	113.5770088	0.108478518	7098563.049	273.4759	281.9424	277.7091		6294.065918	804.4971313	3382.927246	0	5121.229004	58895.73438	8179.357422		
315	2011	11/11/2011	0	0	0	275.6548	282.1964	278.9256		0	0	0	0	4161.84375	54597.96875	0		
316	2011	11/12/2011	0	0	0	276.8228	283.9555	280.3892		0	0	0	0	4409.36377	59530.1875	0		
317	2011	11/13/2011	0	0	0	274.7299	282.3448	278.5373		0	0	0	0	4204.349121	56032.00391	0		
318	2011	11/14/2011	159.7151987	0.152545558	9982199.921	275.3703	282.8679	279.119		9628.027344	354.1725769	354.1725769	0	6946.449707	56292.35547	6215.65918		
319	2011	11/15/2011	164.1328672	0.156764916	10258304.2	268.1326	280.1841	274.1583		4512.76709	5745.537109	3515.143555	0	4084.775391	54525.67188	6987.856934		
320	2011	11/16/2011	18.03762305	0.017227911	1127351.44	270.6769	280.9469	275.8117		722.78302	404.5684204	2409.336426	0	3987.43457	54447.20313	3031.314209		
321	2011	11/17/2011	340.0728555	0.32480693	21254553.47	275.795	279.7288	277.7617		18724.0293	2530.52417	2756.146484	0	5132.030273	38976.78125	17140.94141		
322	2011	11/18/2011	10.03133179	0.009581024	626958.2367	274.9733	276.7538	275.8636		424.7889709	202.1692657	192.628067	0	1834.454468	26448.66797	550.1588745		
323	2011	11/19/2011	0	0	0	271.3199	278.0739	274.6969		0	0	0	0	2975.055908	41168.06641	0		
324	2011	11/20/2011	0	0	0	270.7855	277.0796	273.9326		0	0	0	0	2666.35498	37904.11328	0		
325	2011	11/21/2011	0	0	0	275.0332	280.9608	277.997		0	0	0	9.54119777	3241.017119	44459.26172	0		
326	2011	11/22/2011	0	0	0	276.5258	280.3453	278.4356		0	0	0	0	2564.077393	37357.62891	0		
327	2011	11/23/2011	8.375961426	0.007999963	523497.5891	273.2678	278.6138	275.9409		369.3232422	154.1743469	151.9772491	0	2177.020752	37697.33203	493.8779297		
328	2011	11/24/2011	226.2855234	0.21612753	14142845.21	272.1335	279.0208	275.5772		9029.327148	5113.518086	4776.022949	0	2366.169189	40865.22266	12530.08984		
329	2011	11/25/2011	77.85245117	0.074357642	4865778.198	273.4963	279.3626	276.4293		3590.543213	1275.234985	1561.032837	0	2301.539551	39321.40625	4613.66748		
330	2011	11/26/2011	0	0	0	277.4999	281.5373	279.5185		0	0	53.89418793	0	2181.650635	38259.24609	0		
331	2011	11/27/2011	1390.832965	1.328398247	86927060.3	277.0544	281.2629	279.1585		84294.05469	2633.005615	2633.005615	0	16521.54297	37887.41406	64020.10547		
332	2011	11/28/2011	1194.318742	1.14070558	74644921.39	277.2656	278.4884	277.877		67033.09375	7611.827637	7611.827637	0	4795.830078	23223.28906	63416.96484		
333	2011	11/29/2011	212.5735508	0.20303109	13285846.93	279.4551	281.7971	280.6262		13274.23145	11.61548138	11.61548138	0	7383.230957	31635.83203	6471.158691		
334	2011	11/30/2011	198.5390511	0.189626601	12408690.69	278.6474	281.5776	280.1125		12352.3252	56.36549759	56.36549759	0	7737.169434	33590.6875	5310.088867		
335	2011	12/1/2011	846.4054961	0.808410216	52900343.51	276.4124	280.6006	278.5065		50020.98438	2879.359131	2879.359131	0	11332.08398	35829.45313	38712.28125		
336	2011	12/2/2011	1137.772641	1.086697842	71110790.04	271.6138	273.416	272.5148		15575.5127	2733.5546	11375.3623	0	1191.537231	19477.63672	19890.9406		
337	2011	12/3/2011	0	0	0	265.0365	271.5825	268.3096		0	0	0	0	1518.931519	23915.44922	0		
338	2011	12/4/2011	18.28255762	0.017461851	1142659.851	271.3546	276.3455	273.8501		440.4730225	702.1868286	20962.64453	0	1844.503784	30226.54492	21289.61719		
339	2011	12/5/2011	0	0	0	269.2335	274.3349	271.7841		0	0	0	0	1632.286133	26960.71484	0		
340	2011	12/6/2011	0	0	0	274.2836	277.5698	275.927		0	0	21623.79883	0	9013.170898	28099.10938	14252.81348		
341	2011	12/7/2011	0	0	0	272.005	276.8231	274.4139		0	0	0	0	1775.834106	30176.17188	0		
342	2011	12/8/2011	0	0	0	262.753	270.9135	266.8329		0	0	0	0	1436.340454	22710.70508	0		
343	2011	12/9/2011	9.654387695	0.009221001	603399.231	262.5553	275.3798	268.9675		0	0	603.399231	0	1940.970825	32955.15625	0		
344	2011	12/10/2011	2292.718	2.189797517	143294875	270.8124	276.9954	273.9038		56609.66406	86685.21094	48079.01563	0	1823.310181	32231.83398	93159.04688		
345	2011	12/11/2011	2248.807859	2.147858509	140550491.2	269.9624	271.3776	270.67		6783.350586	133767.1406	0	0	192.6385345	15398.14355	4676.907715		
346	2011	12/12/2011	1032.625328	0.986270609	64539081.01	269.1742	274.1248	271.8496		9240.74707	55298.33594	19621.00977	0	317.4553528	25008.38086	19051.89453		
347	2011	12/13/2011	0	0	0	264.3015	273.6794	268.9904		0	0	0	0	368.7241211	28160.37891	0		
348	2011	12/14/2011	4186.556313	3.99862112	261659769.5	263.4191	277.6153	270.517		11592.36328	250067.4063	0	0	500.0519104	37814.60547	7581.766113		
349	2011	12/15/2011	2574.35925	2.458795845	160897453.1	271.5091	279.0368	275.2726		94909.3125	65988.14063	306866.2188	0	467.6113892	37054.1875	382627.1563		
350	2011	12/16/2011	808.4557637	0.772164053	50528485.23	263.8268	275.9131	269.8697		1222.028198	49306.45703	0	0	440.6542358	33404.96484	1065.953247		
351	2011	12/17/2011	631.8116641	0.603449536	39488229	270.6497	272.3542	271.5019		4401.271973	35086.95703	7831.214844	0	226.5157623	16896.55469	10674.23438		
352	2011	12/18/2011	0.002324917	2.22055E-06	145.3072876	266.4099	268.9306	267.6704		0	0.145307288	0	0	183.2957916	14589.375	0		
353	2011	12/19/2011	27.3909828	0.026161402	1711936.768	262.5252	274.1008	268.3131		0	1711.936768	0	0	400.6521912	29131.67969	0		
354	2011	12/20/2011	3.991368896	0.003812196	249460.556	257.5301	261.9399	259.7352		0	249.460556	0	0	109.3588181	6495.498535	0		
355	2011	12/21/2011	46.60630859	0.044514144	2912894.287	260.7242	264.3311	262.5276		0	2912.894287	0	0	153.2100372	9733.182617	0		
356	2011	12/22/2011	223.3596563	0.213333005	13959978.52	263.8121	271.5591	267.6858		0	13959.97852	0	0	328.5794983	23131.10742	0		
357	2011	12/23/2011	7.873458008	0.007520017	492091.1255	261.8229	266.3684	264.0957		0	492.0911255	0	0	196.4809418	13020.47266	0		
358	2011	12/24/2011	0	0	0	262.0695	265.0367	263.553		0	0	0	0	161.4530792	10373.17871	0		
359	2011	12/25/2011	0	0	0	257.1341	263.1345	260.1342		0	0	0	0	144.3594818	8061.28418	0		
360	2011	12/26/2011	0	0	0	255.5967	262.5943	259.0955		0	0	0	0	130.5329928	6761.101563	0		
361	2011	12/27/2011	0	0	0	257.8336	264.7063	261.2696		0	0	0	0	188.2785645	10636.67871	0		
362	2011	12/28/2011	0	0	0	253.8318	256.5479	255.1901		0	0	0	0	-577.9558716	-176.6366272	606.5239258		
363	2011	12/29/2011	0	0	0	253.0929	264.0271	258.5599		0	0	0	0	135.5691528	7158.372559	0		
364	2011	12/30/2011	0	0	0	255.0515	260.8174	257.9345		0	0	0	0	71.64295197	4357.442871	15.00952911		
365	2011	12/31/2011	0	0	0	257.3431	268.4369	262.8899		0	0	0	0	249.6342316	17051.58203	0		
1	2012	1/1/2012	0	0	0	269.3412	275.2424	272.2929		0	0	12760.53711	0	3240.149658	28769.76758	9634.523438		
2	2012	1/2/2012	776.4444844	0.741589765	48527780.27	273.7621	277.8419	275.802		32221.87891	16305.90137	182477.7656	0	409.1302795	30073.73242	213794.8594		
3	2012	1/3/2012	75.01001807	0.071642806	4688126.129	269.9061	273.2718	271.5891		496.1202698	4192.005859	0	0	310.5446777	22255.85742	870.4754028		
4	2012	1/4/2012	3902.031781	3.726868941	243876986.3	269.5603	272.8185	271.1895		20049.0957	223827.8906	4075.175293	0	299.457489	21552.09961	21566.43164		
5	2012	1/5/2012	790.8280625	0.755327662	49426753.91	266.142	268.6071	267.3744		0	49426.75391	0	0	209.014328	14820.21875	0		
6	2012	1/6/2012	30.85618359	0.029471045	1928511.475	254.6131	262.4181	258.5156		0	1928.511475	0	0	143.8218384	6317.035645	0		
7	2012	1/7/2012	20.32044727	0.019408259	1270027.954	255.7049	262.1304	258.9176		0	1270.027954	0	0	128.4366913	6542.381348	0		
8	2012	1/8/2012	159.7604531	0.15258878	9985028.32	258.4782	270.4753	264.477		0	9985.02832	0	0	350.0989075	22219.60938	0		
9	2012	1/9/2012	2028.836063	1.937761282	126802253.9	272.655	278.1249	275.3901		77276.27344	49525.98047	263886.1563	0	472.6852722	34619.17969	336431.9375		
10	2012	1/10/2012	953.9994219	0.911174233	59624963.87	270.6924	271.9436	271.318		5337.72168	54287.24219	4125.10498	0	228.6414642	16353.47656	8471.19043		
11	2012	1/11/2012	1726.586406	1.649079662	107911650.4	274.0648	279.044	276.5542		82926.5625	24985.08789	144569.1563	0	493.1917419	35615.57031	226787.6563		
12	2012	1/12/2012	1102.533375	1.053040473	68908335.94	268.9008	276.7144	272.8076		17319.28906	51589.04688	15830.84375	0	505.0310669	35580.69141	32645.08398		
13	2012	1/13/2012	2920.375906	2.789279958	182523494.1	269.4856	273.621	271.5533		20191.08789	162332.4063	11146.66406	0	362.7192993	25464.69727	30975.0293		
14	2012	1/14/2012	1891.37975	1.806475406	118211234.4	272.684	278.3358	275.51		74651.03906	43560.19531	184853.625	0	516.9154053	36401.43359	258987.7969		
15	2012	1/15/2012	860.3464063	0.821725316	53771650.39	271.7037	273.4062	272.5549		12038.00977	41733.64063	9272.851563	0	283.8577271	20045.80664	21027.00781		
16	2012	1/16/2012	3369.423813	3.21816983	210588988.3	270.2551	274.7076	272.4813		46247.41016	164341.5781	28619.73242	0	427.492981	28626.16406	74439.65625		
17	2012	1/17/2012	1419.347485	1.355632746	88709217.83	266.9715	271.5381	269.2551		704.272522	88004.94531	0	0	357.631897	23720.24414	559.2269897		
18	2012	1/18/2012	0.060028778	6.593016-05	4314.29863	252.9464	264.4845	258.7154		0	4.314298863	0	0	191.5601349	8739.825195	0		
19	2012	1/19/2012	0	0	0	249.6927	256.3592	253.0261		0	0	0	0	-3493.812744	-4707.4375	3486.95874		
20	2012	1/20/2012	0	0	0	252.1207	260.8997	256.5103		0	0	0	0	-174.3964539	2772.712646	287.4239502		
21	2012	1/21/2012	3231.18325	3.086134909	201948953.1	257.5778	274.7898	266.1838		0	201948.9531	0	0	578.5842285	35019.3125	0		
22	2012	1/22/2012	1500.872031	1.433497642	93804501.95	269.166	274.0847	271.6254		11489.69727	82314.80469	16874.24023	0	456.2518616	30357.72461	26818.77734		
23	2012	1/23/2012	6586.63225	6.290957259	411664515.6	270.0766	278.2191	274.1478		178947.5	232717.0156	212771.2656	0	648.4742432	44147.19141	391070.4688		
24	2012	1/24/2012	5554.960375	5.260707139	409685023.4	270.7054	272.3167	271.5112		44056.21094	365628.8125	105511.23828	0	310.2855835	20576.55664	54297.17969		
25	2012	1/25/2012	3802.753563	3.632047338	237672097.7	271.5953	272.6846	272.1398		40800.28516	196871.8125	320404.1992	0	289.192627	19367.53125	72551.45313		
26	2012	1/26/2012	148.9458516	0.142259648	9309115.723	271.7075	275.6984	273.7028		3414.650879	5894.464844	117628.5078	0	499.2841187	33075.13672	120543.9063		
27	2012	1/27/2012	1377.081531	1.315264118	86067595.7	274.2191	278.432	276.3253		63161.60156	22905.99414	414689.375	0	584.0800781	39083.73828	477266.625		
28	2012	1/28/2012	4931.323	4.709955113	308207887.5	272.8752	278.9164	275.8959		209996.2031	98211.48438	233660.8594	0	675.8912964	45120.07031	442981.3438		
29	2012	1/29/2012	407.7016563	0.389399863	25481353.52	266.4765	270.3113	268.3938		0	25481.35352	0	0	382.9983521	24062.51172	0		
30	2012	1/30/2012	1968.176156	1.879824409	123011009.8	266.769	278.4807	272.6251		27497.76758	95513.24219	26780.18945	0	803.2523804	52341.27344	53091.74219		
31	2012	1/31/2012	952.4649219	0.909708617	59529057.62	269.1255	274.6568	271.8912		8917.620117	50611.4375	7403.788086	0	559.1080322	36421.38672	15762.30176		
32	2012	2/1/2012	415.4149375	0.396766894	25963433.59	266.327	269.6764	268.0018		0	25963.43359	0	0	377.5603943	23052.46875	0		
33	2012	2/2/2012	95.15478772	0.090883274	5947174.232	266.8466	272.5378	269.6924		116.9838028	5830.19043	0	0	526.0609131	32806.66016	100.7382889		
34	2012	2/3/2012	126.1249336	0.120463165	7882808.35	268.2705	275.5812	271.9256		1344.674072	6538.134277	9549.370117	0	673.5800781	42831.85938	10051.46777		
35	2012	2/4/2012	1973.775523	1.88517242	123360970.2	274.4234	279.9152	277.1693		119778.125	3582.845215	914513	0	1331.66699	34231.20703	520241.2188		
36	2012	2/5/2012	1788.561875	1.708273042	111785117.2	272.2555	279.9914	276.1235		79491.30469	32293.8125	67428.54688	0	866.6924438	56564.84375	146053.1563		
37	2012	2/6/2012	14.00394303	0.013375304	875246.4395	268.0927	269.9047	268.9986		2.436686039	872.8097534	0	0	349.2410889	21397.58008	1.611709595		
38	2012	2/7/2012	538.9586719	0.51476473	33684916.99	269.1814	275.6923	272.4369		7180.500977	26504.41602	6428.017578	0	713.8782349	44339.63281	12928.1709		
39	2012	2/8/2012	1260.180031	1.203610345	78761251.95	275.324	277.7409	276.5325		60382.19531	18379.05664	80713.46875	0	576.4574585	37583.35156	140137.1563		
40	2012	2/9/2012	236.6196118	0.225997719	14788725.74	278.8295	280.9711	279.9003		14637.79199	150.9337463	126449.2969	0	8052.125977	42346.44141	133372.9375		
41	2012	2/10/2012	312.6558789	0.298620706	19548092.43	276.3423	278.2238	277.283		16470.38086	3070.611572	37804.32813	0	1591.872314	36726.46484	52842.5		
42	2012	2/11/2012	51.17210547	0.048774981	3198256.592	270.5874	274.5825	272.585		692.1293945	2506.127197	573.9396973	0	631.071106	38510.52734	1201.113159		
43	2012	2/12/2012	7451.4865	7.116988061	465717906.3	271.571	275.534	273.5524		165098.625	300619.2813	97115.96094	0	653.2575073	41097.65234	260497.7813		
44	2012	2/13/2012	775.0692578	0.740276273	48441828.61	269.4092	270.8249	270.1168		1809.230957	46632.59766	0	0	382.820343	23569.13672	1571.71936		
45	2012	2/14/2012	346.1748438	0.330634999	21635027.73	272.8294	277.3567	275.0931		12367.37402	9268.553711	135017.6406	0	778.8685303	48311.625	146460.875		
46	2012	2/15/2012	783.375125	0.748209288	48960945.31	270.9776	275.859	273.4184		15980.12109	32980.82422	13597.88379	0	746.6809082	46205.00781	28831.34375		
47	2012	2/16/2012	4054.789563	3.872769401	253424347.7	269.8748	275.2176	272.5463		57823.67578	195600.6719	35954.87109	0	755.1497803	46283.87109	93023.38281		
48	2012	2/17/2012	695.0379219	0.663837557	43439870.12	271.0209	272.1351	271.5781		5455.108398	37984.76172	5179.800586	0	427.7207336	25590.45703	10206.96973		
49	2012	2/18/2012	931.6376875	0.8898162	58227335.47	271.3729	276.4921	273.9325		23432.45313	34794.90234	82790.42969	0	835.6346436	50433.39844	105387.2422		
50	2012	2/19/2012	1240.054438	1.184388192	77503402.34	274.3114	275.4969	274.9041		42417.01172	35086.39063	79972.14844	0	526.6677856	32173.25586	121862.4922		
51	2012	2/20/2012	482.125748	0.460483045	30132859.25	268.0158	273.0318	270.5237		1642.427612	28490.43164	32.79428101	0	717.9520264	41921.35938	1503.967529		
52	2012	2/21/2012	248.6209063	0.237460273	15538806.64	264.5278	268.114	266.321		0	15538.80664	0	0	485.8205872	26824.97852	0		
53	2012	2/22/2012	0	0	0	258.4388	265.7262	262.0826		0	0	0	0	446.9819946	22422.19141	0		
54	2012	2/23/2012	376.2005625	0.359312858	23512535.16	250.0719	266.0731	258.0724		0	23512.53516	0	0	366.5170288	13149.44531	0		
55	2012	2/24/2012	2286.79675	2.184142073	142924796.9	259.1461	267.3214	263.234		0	142924.7969	0	0	548.3479004	28263.36133	0		
56	2012	2/25/2012	880.996875	0.841448782	55062304.69	265.317	270.2194	267.7681		0	55062.30469	0	0	632.0670166	36119.9375	0		
57	2012	2/26/2012	406.8743438	0.388609688	25429646.48	259.6845	270.1063	264.8952		0	25429.64648	0	0	735.3082886	39109.17578	0		
58	2012	2/27/2012	66.84819531	0.063847369	4178012.207	260.0477	268.5245	264.286		0	4178.012207	0	0	656.7049561	33731.66016	0	

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132	2013	5/12/2013	160.4607969	0.153257686	10028799.8	281.027	285.0121	283.0196	10028.7998	0	0	0	38925.02734	147260.0469	0			
133	2013	5/13/2013	64.57329688	0.061674591	4035831.055	280.1141	285.0341	282.5741	4035.831055	0	0	0	38338.89063	158530.6406	0			
134	2013	5/14/2013	0.059363129	5.69693E-05	3710.195541	280.1895	286.16	283.1747	3.710195541	0	0	0	40362.09375	176436.5938	0			
135	2013	5/15/2013	247.5155625	0.236404549	15469722.66	282.7403	286.681	284.7108	15469.72266	0	0	0	41749.94922	157193.2969	0			
136	2013	5/16/2013	14746	14.08404967	921625000	280.8241	283.6183	282.2211	921625	0	0	0	98285.14844	126614.0781	658913.4375			
137	2013	5/17/2013	2419.433245	2.310824494	151214577.8	278.3724	283.8518	281.1123	150436.5313	778.0465698	778.0465698	0	113932.0781	159136.4531	42943.41016			
138	2013	5/18/2013	8900.107	8.500579752	556256687.5	279.7115	283.533	281.6223	556256.6875	0	0	0	115766.8516	140216.9219	429788.5625			
139	2013	5/19/2013	25037.784	23.91383381	1564861500	281.5627	282.6832	282.1229	1564861.5	0	0	0	78715.03125	95036.10938	1474926.75			
140	2013	5/20/2013	2851.620474	2.723610768	178226279.6	279.9741	282.0103	280.9922	177917.5	308.7796021	308.7796021	0	86532.40625	109094.8828	92027.125			
141	2013	5/21/2013	1304.380778	1.245826913	81523798.61	279.0433	283.3178	281.1806	81460.84375	62.95486069	62.95486069	0	87086.33594	145420.1875	14284.11035			
142	2013	5/22/2013	8.057793457	0.007696078	503612.0911	279.4148	285.5577	282.4865	503.6120911	0	0	0	48273.10938	178397.1875	0			
143	2013	5/23/2013	791.4203125	0.755893326	49463769.53	278.7978	286.2191	282.5083	49463.76953	0	0	0	83142.70313	194572.6563	468.1935425			
144	2013	5/24/2013	2240.30775	2.139739971	140019234.4	280.9041	285.7659	283.3348	140019.2344	0	0	0	121131.8828	167654.0781	30544.27539			
145	2013	5/25/2013	14.97177734	0.014299692	935736.084	279.3453	287.3767	283.3611	935.736084	0	0	0	53918.53172	209142.6719	0			
146	2013	5/26/2013	134.1329219	0.12811673	8383307.617	279.8362	288.0783	283.957	8383.307617	0	0	0	56449.74219	216677.2969	0			
147	2013	5/27/2013	149.1668125	0.14247069	9322925.781	279.8198	284.5801	282.2	9322.925781	0	0	0	32678.74219	160866.7031	0			
148	2013	5/28/2013	3.659150395	0.003494891	228696.8997	276.7421	285.3494	281.0458	227.8582001	0.838699639	0.838699639	0	34267.90234	199278.5	7.857451916			
149	2013	5/29/2013	44.11508517	0.042134752	2757192.823	277.8749	286.1524	282.0139	2756.647461	0.545362473	0.545362473	0	36571.3125	203851.9375	29.23962784			
150	2013	5/30/2013	130.9126328	0.125035943	8182039.551	279.7634	286.0146	282.8889	8182.039551	0	0	0	36503.33203	186529.0469	0			
151	2013	5/31/2013	263.215625	0.251399833	16450976.56	281.52	285.1545	283.3373	16450.97656	0	0	0	35269.91016	151842.9219	0			
152	2013	6/1/2013	228.1504531	0.217908742	14259403.32	281.1548	284.7915	282.9731	14259.40332	0	0	0	34838.28125	150280.375	0			
153	2013	6/2/2013	208.0636875	0.198723675	13003980.47	280.3796	285.3141	282.8466	13003.98047	0	0	0	37665.17188	169570.3125	0			
154	2013	6/3/2013	278.184625	0.265696872	17386539.06	279.5266	286.5529	283.0398	17386.53906	0	0	0	45344.26563	198961.2969	0			
155	2013	6/4/2013	21.71830859	0.02074337	1357394.287	280.3064	288.356	284.3315	1357.394287	0	0	0	39637.67969	221511.1094	0			
156	2013	6/5/2013	18.65238086	0.017815072	1165773.804	280.0016	290.0226	285.0121	1165.773804	0	0	0	44603.12109	250811.7188	0			
157	2013	6/6/2013	0	0	0	279.0984	291.21	285.1544	0	0	0	0	47378.02344	275333.9688	0			
158	2013	6/7/2013	184.786	0.176490926	11549125	281.009	290.675	285.842	11549.125	0	0	0	50756.60938	254363.9219	0			
159	2013	6/8/2013	85.89991406	0.082043853	5368744.629	281.4049	291.4124	286.4086	5368.744629	0	0	0	50937.78516	263502.375	0			
160	2013	6/9/2013	35.40316797	0.033813914	2212697.998	281.3217	291.8565	286.589	2212.697998	0	0	0	52832.42578	271573.5313	0			
161	2013	6/10/2013	8.329401367	0.007955493	520587.5854	280.7171	290.9276	285.8223	520.5875854	0	0	0	52646.55859	261550.875	0			
162	2013	6/11/2013	3521.20375	3.36313642	220075234.4	281.1278	289.253	285.1903	220075.2344	0	0	0	175599.9219	231320.5469	4387.873047			
163	2013	6/12/2013	3962.1525	3.784290831	247634531.3	281.5466	288.0591	284.803	247634.5313	0	0	0	169965.9375	207284.4063	28844.72461			
164	2013	6/13/2013	2832.88825	2.705719436	177055515.6	280.9564	287.4706	284.2136	177055.5156	0	0	0	146570	203413.3281	14391.16504			
165	2013	6/14/2013	27.89636914	0.026644097	1743523.071	279.7137	289.6552	284.6842	1743.523071	0	0	0	69966.33594	249604.2813	0			
166	2013	6/15/2013	2917.201935	2.786248267	182325120.9	279.1584	286.1476	282.653	182123.7813	201.3396912	201.3396912	0	150007.0781	198715.125	16706.39648			
167	2013	6/16/2013	137.5672969	0.131391879	8597956.055	279.8167	289.0427	283.9799	8597.956055	0	0	0	75184.03906	246260.2656	0			
168	2013	6/17/2013	1096.882875	1.047643625	685555179.69	279.6298	289.768	284.6989	685551.7969	0	0	0	110650.6719	252682.1094	0			
169	2013	6/18/2013	121.2026641	0.115761857	7575166.504	280.7683	292.1615	286.4648	7575.166504	0	0	0	78720.40625	282461.5313	0			
170	2013	6/19/2013	156.2403906	0.149226734	9765024.414	280.3803	291.7122	286.0462	9765.024414	0	0	0	74097.17969	278063.125	0			
171	2013	6/20/2013	17040.188	16.27525119	1065011750	281.2567	289.003	285.1296	1065011.75	0	0	0	184082.5156	227277.3438	494247.8125			
172	2013	6/21/2013	10692.753	10.21275358	668297062.5	279.96	287.1775	283.5688	668297.0625	0	0	0	189066.4688	208876.1094	285282.0938			
173	2013	6/22/2013	9605.553412	9.17435856	600347088.3	279.4112	286.3938	282.9023	599611.5625	735.5257568	735.5257568	0	182552.7969	201003.3438	263453.7188			
174	2013	6/23/2013	4982.626341	4.758955435	311414146.3	280.1679	286.7359	283.4518	311221.5625	192.5838013	192.5838013	0	181970.3438	199559.4219	110920.0156			
175	2013	6/24/2013	942.5616655	0.900249919	58910104.1	278.5966	287.8027	283.1996	58697.57031	212.533783	212.533783	0	116302.3047	229869.9219	2027.45459			
176	2013	6/25/2013	1660.871472	1.586314682	103804427	280.2128	287.1629	283.6882	103669.7656	134.7013702	134.7013702	0	132020.625	206205.5156	3244.027588			
177	2013	6/26/2013	537.317875	0.513197588	33582367.19	282.4268	288.2126	285.3197	33582.36719	0	0	0	92944.6875	200955.2656	0			
178	2013	6/27/2013	2069.842	1.976926457	129365125	281.4277	288.4532	284.9403	129365.125	0	0	0	154007.1406	216043.3125	814.7266846			
179	2013	6/28/2013	14843.732	14.17739446	927733250	280.9349	286.7541	283.8445	927733.25	0	0	0	175308.1406	191281.3281	543602.5625			
180	2013	6/29/2013	12.931832	0.012351273	808236.4502	279.6713	288.0222	283.8466	808.2364502	0	0	0	80031.55469	224087.1094	0			
181	2013	6/30/2013	2436.65525	2.3272734	152290953.1	280.944	288.8042	284.874	152290.9531	0	0	0	167595.75	225673.7188	610.7241821			
182	2013	7/1/2013	9175.908	8.764	573494250	282.7526	286.1489	284.4509	573494.25	0	0	0	145038.5313	156025.7656	318879.3125			
183	2013	7/2/2013	7080.1745	6.762344317	442510906.3	282.9922	286.5189	284.7555	442510.9063	0	0	0	148410.9375	159943.0625	248855.6875			55,231,494.59
184	2013	7/3/2013	850.9698125	0.812769639	53185613.28	283.5543	288.3045	285.9293	53185.61328	0	0	0	94593.70313	187322.625	0			
185	2013	7/4/2013	1491.7735	1.424807545	93235843.75	283.681	289.6083	286.6447	93235.84375	0	0	0	125551.9844	210146.375	0			
186	2013	7/5/2013	1560.359375	1.490314589	97522460.94	284.6503	287.5736	286.1121	97522.46094	0	0	0	106752.8203	155285.5469	1046.837524			
187	2013	7/6/2013	2.7844335	0.00265944	174027.0844	283.7708	289.4182	286.5944	174.0270844	0	0	0	71285.75	204883.3906	0			
188	2013	7/7/2013	0	0	0	282.0736	292.4634	287.2685	0	0	0	0	92741.67969	273353.4375	0			
189	2013	7/8/2013	4970.4745	4.747349093	310654656.3	280.9265	292.234	286.5804	310654.6563	0	0	0	244015.0469	277543.4688	31998.10742			
190	2013	7/9/2013	675.7935	0.64545702	42237093.75	282.7284	294.9104	288.8195	42237.09375	0	0	0	126074.5156	300955	0			
191	2013	7/10/2013	7117.6075	6.798096944	444850468.8	284.5224	295.2796	289.9009	444850.4688	0	0	0	265745.5	298743.625	95982.54688			
192	2013	7/11/2013	269.7050938	0.257597988	16856568.36	283.2534	293.2986	288.276	16856.56836	0	0	0	101436.625	275036.7188	0			
193	2013	7/12/2013	0	0	0	281.6118	295.6829	288.6476	0	0	0	0	102260.1953	324193.0938	0			
194	2013	7/13/2013	1540.233375	1.471092049	96264585.94	282.2988	296.711	289.5049	96264.58594	0	0	0	157568.9219	335579.875	0			
195	2013	7/14/2013	776.028375	0.741192335	48501773.44	282.2442	297.2016	289.7232	48501.77344	0	0	0	126213.6172	342593	0			
196	2013	7/15/2013	6965.5645	6.652879179	435347781.3	287.2734	294.183	290.7283	435347.7813	0	0	0	212881.2344	247818.8125	120067.2578			
197	2013	7/16/2013	1706.648875	1.6300713	106665554.7	287.406	293.8463	290.6263	106665.5547	0	0	0	138808.4063	238983.3125	1070.304932			
198	2013	7/17/2013	0	0	0	282.6511	296.2663	289.4584	0	0	0	0	99460.82813	322725.0938	0			
199	2013	7/18/2013	10070.589	9.618518625	629411812.5	281.9695	293.4099	287.6898	629411.8125	0	0	0	242157.3281	281418.5	218420.625			
200	2013	7/19/2013	80.37834375	0.076770147	5023646.484	285.1419	291.6107	288.3762	5023.646484	0	0	0	73260.77344	222101.6094	0			
201	2013	7/20/2013	915.90425	0.87478916	57244015.63	283.1167	287.8029	285.4598	57244.01563	0	0	0	87387.76563	176125.8594	100.944519			
202	2013	7/21/2013	237.3319375	0.226678068	14833246.09	283.2998	290.5502	286.9253	14833.24609	0	0	0	75831.375	221600.9063	0			
203	2013	7/22/2013	0	0	0	280.5397	294.0794	287.3094	0	0	0	0	86378.125	296420.2188	0			
204	2013	7/23/2013	7172.2735	6.850308978	448267093.8	281.2649	291.3793	286.3224	448267.0938	0	0	0	212387.625	250346.8125	128432.9375			
205	2013	7/24/2013	376.9910938	0.36006792	23561943.36	282.7772	292.0725	287.4246	23561.94336	0	0	0	91170.99219	248508.0469	0			
206	2013	7/25/2013	0	0	0	281.5939	294.9703	288.2822	0	0	0	0	86820.30469	301140.7188	0			
207	2013	7/26/2013	3661.891	3.497508118	228868187.5	282.5593	293.8723	288.2158	228868.1875	0	0	0	202754.5625	277520.0625	61897.15582			
208	2013	7/27/2013	10793.499	10.30897708	674593687.5	285.908	288.5183	287.2132	674593.6875	0	0	0	124103.5391	145290.6406	350581.0625			
209	2013	7/28/2013	70066.8	66.92148997	4379175000	287.2311	290.0068	288.6189	4379175	0	0	0	136892.5469	154560.5469	3680180.75			
210	2013	7/29/2013	1343.324375	1.283022326	83957773.44	284.2657	289.6996	286.9827	83957.77344	0	0	0	115245.5781	190883.4063	861.3204956			
211	2013	7/30/2013	3197.38525	3.053854107	199836578.1	283.1842	290.2608	286.7223	199836.5781	0	0	0	184167.9063	211377.8594	10686.32324			
212	2013	7/31/2013	521.1884063	0.497792174	32574275.39	283.958	288.4734	286.2156	32574.27539	0	0	0	77595.79688	171280.375	172.0123291			
213	2013	8/1/2013	1974.810875	1.886161294	123425679.7	283.0915	286.8153	284.9533	123425.6797	0	0	0	117872.1953	151420.6719	8165.169434			
214	2013	8/2/2013	112.1622656	0.107127283	7010141.602	282.3113	288.7533	285.5323	7010.141602	0	0	0	71188.04688	192845.0469	0			
215	2013	8/3/2013	440.7734688	0.420987076	27548341.8	283.1022	292.2883	287.6952	27548.3418	0	0	0	99568.49219	240657.1563	0			
216	2013	8/4/2013	351.5296563	0.335749433	21970603.52	286.5907	292.2532	289.4222	21970.60352	0	0	0	80227.9375	204117.5781	0			
217	2013	8/5/2013	5.868486328	0.005605049	366780.3955	281.1084	293.9933	287.5508	366.7803955	0	0	0	88885.35938	277101.75	0			
218	2013	8/6/2013	4.212842773	0.004023728	263302.6733	280.8869	293.9182	287.4021	263.3026733	0	0	0	84601.53125	275927.375	0			
219	2013	8/7/2013	805.374	0.7692063	50335875	281.9309	293.3161	287.6236	50335.875	0	0	0	109806.2969	259795.1719	0			
220	2013	8/8/2013	7274.511	6.94795702	454656937.5	285.7561	292.5765	289.1664	454656.9375	0	0	0	189417.7031	214861.0469	146047.5938			
221	2013	8/9/2013	10937.583	10.44659312	683598937.5	283.4057	293.1219	288.2638	683598.9375	0	0	0	224547.5	243880.1406	277246.4688			
222	2013	8/10/2013	16519.768	15.77819293	1032485500	285.6503	293.6614	289.6558	1032485.5	0	0	0	214264.7344	231537.5313	668832.375			
223	2013	8/11/2013	6854.5285	6.546827603	428408031.3	287.6697	292.6848	290.1771	428408.0313	0	0	0	178330.9844	191339.5313	227210.5			
224	2013	8/12/2013	153.2822031	0.14640134	9580137.695	284.9402	290.2975	287.6188	9580.137695	0	0	0	68934.4375	181019.5781	0			
225	2013	8/13/2013	659.4360625	0.629833871	41214753.91	281.0553	290.9785	286.0168	41214.75391	0	0	0	101999.2188	224451.4219	0			
226	2013	8/14/2013	0	0	0	281.0094	291.3528	286.1812	0	0	0	0	80506.08594	228639.625	0			
227	2013	8/15/2013	0	0	0	280.8502	294.246	287.5484	0	0	0	0	89900.60938	267337.3438	0			
228	2013	8/16/2013	0	0	0	285.1631	295.6168	290.3901	0	0	0	0	80119.32031	257972.625	0			
229	2013	8/17/2013	234.3748594	0.223853734	14648428.71	288.124	296.017	292.0707	14648.42871	0	0	0	79020.5625	236737.4844	0			
230	2013	8/18/2013	10058.627	9.607093601	628664187.5	289.8666	295.0362	292.451	628664.1875	0	0	0	171927.5844	197871.7031	252658.9219			
231	2013	8/19/2013	10560.563	10.08649761	660035187.5	288.5941	293.6746	291.1344	660035.1875	0	0	0	169317.4531	188193.8438	341612.375			
232	2013	8/20/2013	820.0116875	0.78320123	51250730.47	288.5835	296.436	292.5096	51250.73047	0	0	0	102381.1719	234101.2344	0			
233	2013	8/21/2013	2034.001	1.942694365	127125062.5	289.5513	296.1617	292.8563	127125.0625	0	0	0	140227.8906	217667.2656	0			
234	2013	8/22/2013	12948.959	12.36767813	809309937.5	288.5627	293.842	291.2022	809309.9375	0	0	0	163461.7344	187776.4844	515468.3125			
235	2013	8/23/2013	0.03254882	3.10877E-05	2034.301281	283.2649	290.2091	286.737	2.034301281	0	0	0	51350.83203	183602.5156	0			
236	2013	8/24/2013	0	0	0	282.3708	292.2629	287.3169	0	0	0	0	58390.05078	217251.9844	0			
237	2013	8/25/2013	0	0	0	280.6447	294.3241	287.484	0	0	0	0	65107.48438	251593.0625	0			
238	2013	8/26/2013	23.47006836	0.022416493	1466879.272	281.5879	295.2063	288.397	1466.879272	0	0	0	60502.11719	256232.9688	0			
239	2013	8/27/2013	0	0	0	281.7382	295.3471	288.5425	0	0	0	0	52543.98047	255195.5469	0			
240	2013	8/28/2013	1119.1035	1.068866762	69943968.75	281.8296	295.5144	288.6722	69943.96875	0	0	0	90184.09375	254842.0156	0			
241	2013	8/29/2013	0	0	0	282.5464	295.7992	289.1729	0	0	0	0	46546.91016	252665.3906	0			
242	2013	8/30/2013	0	0	0	281.4611	295.5838	288.5224	0	0	0	0	44018.32031	253132.2031	0			
243	2013	8/31/2013	0	0	0	281.0219	295.7701	288.3959	0	0	0	0	41751.77344	255122.3594	0			
244	2013	9/1/2013	0	0	0	285.6789	295.1968	290.438	0	0	0	0	35559.02734	219464.6563	0			
245	2013	9/2/2013	0	0	0	282.6478	296.7109	289.6792	0	0	0	0	38002.13281	254591.9219	0			
246	2013	9/3/2013	4946.806	4.724743075	309175375	284.1469	291.1023	287.6248	309175.375	0	0	0	123661.4922	172391.0625	81524.38281			
247	2013	9/4/2013	1933.484125	1.846689709	120842757.8	285.7063	291.1272	288.417	120842.7578	0	0	0	100290.1797	157510.6688	3901.314941			
248	2013	9/5/2013	8103.985	7.740195798	506499062.5	286.5278	292.144	289.3359	506499.0625	0	0	0	120634.3516	163217.5781	213698.8281			
249	2013	9/6/2013	8967.74	8.565176695	560483750	283.6828	293.5275	288.6052	560483.75	0	0	0	154466.0938	202814.4375	266909.9375			
250	2013	9/7/2013	22434.13	21.42705826	1402133125	286.3316	292.0315	289.1817	1402133.125	0	0	0	125161.9297	161030.4844	1155745.5			
251	2013	9/8/2013	166.2658438	0.158802143	10391615.22	282.0753	293.5836	287.8294	10391.61523	0	0	0	48766.83594	209212.4063	0			
252	2013	9/9/2013	5308.2065	5.069920248	331762906.3	288.7375	293.6336	291.1855	331762.9063	0	0	0	121562.1953	157110.1094	173627.2969			
253	2013	9/10/2013	10387.315	9.921026743	649207187.5	288.9947	290.741	289.868	649207.1875	0	0	0	79595.50781	102532.5625	563595			
254	2013	9/11/2013	2185.129	2.087038204	136570562.5	285.1548	290.253	287.7041	136570.5625	0	0	0	101771.3906	141863.0469	35154.51563			
255	2013	9/12/2013	4654.6775	4.445728271	290917343.8	282.7627	285.9221	284.3425	290917.3438	0	0	0	81467.4375	104088.3594	209094.2031			
256	2013	9/13/2013	821.2683125	0.784401445	51329269.53	282.6718	286.3947	284.533	51329.26953	0	0	0	51461.96875	110559.8672	7547.816895			
257	2013	9/14/2013	833.2319375	0.795828021	52076996.09	279.9771	288.5433	284.2602	52076.99609	0	0	0	62017.19141	154421.4844	4671.074219			
258	2013	9/15/2013	114.0874141	0.10896012	7130463.379	281.9686	289.7545	285.8618	7130.463379	0	0	0	35452.40234	154669.375	0			
259	2013	9/16/2013	11.55095703	0.011032433	721934.8145	281.1578	292.993	287.0753	721.9348145	0	0	0	39305.32813	192474.5156	0			
260	2013	9/17/2013	7083.8785	6.765882044	442742406.3	281.9447	287.1478	284.5462	442742.4063	0	0	0	95316.07031	122033.5156	266971.2813			
261	2013	9/18/2013	0.006469833	4.44116-06	290.6145751	280.9446	288.0966	284.5207	0.290614575	0	0	0	28026.28711	138344.7969	0			
262	2013	9/19/2013	315.8371125	0.301659145	19739820.31	281.564	287.2001	284.3823	19739.82031	0	0	0	36466.85156	122996.5859	0			
263	2013	9/20/2013	1288.761768	1.23090943	805476140.47	278.4052	282.0512	280.2282	79220.84375	1326.766724	1326.766724	0	52054.59375	87280.88281	21801.20313			
264	2013	9/21/2013	444.9194575	0.424903016	2807466.095	277.7307	282.8853	280.3078	2738.814209	68.65188599	68.65188599	0	21287.60742	99635.86719	491.6117249			
265	2013	9/22/2013	195.0476094	0.186291891	12190475.59	280.4007	288.3452	284.373	12190.47559	0	0	0	35209.30859	138274.5938	0			
266	2013	9/23/2013	617.599	0.589874881	38599937.5	281.799	288.1773	284.9884	38599.9375	0	0	0	48392.85156	126764	195.1842346			
267	2013	9/24/2013	2790.0915	2.66484384	174380718.8	281.3935	287.2729	284.3332	174380.7188	0	0	0	92154.35938	118456.3906	61544.82813			
268	2013	9/25/2013	1921.89075	1.835616762	120118171.9	280.6526	285.1834	282.9181	120118.1719	0	0	0	76692.48875	99925.48438	34781.70313			
269	2013	9/26/2013	2621.91725	2.504218959	163869828.1	278.157	284.531	281.3441	163869.8281	0	0	0	83042.08594	107507.3047	62627.96875			
270	2013	9/27/2013	710.3501875	0.678462452	44396886.72	285.6206	290.9111	288.2659	44396.88672	0	0	0	50704.22266	124353.125	4674.273438			
271	2013	9/28/2013	872.1146875	0.832065318	54507167.97	283.36	287.8349	285.5972	54507.16797	0	0	0	50800.48828	105359.9844	10954.80859			
272	2013	9/29/2013	0.002324917	2.2205E-06	145.3072876	280.3472	286.2348	283.2912	0.145307288	0	0	0	21406.51953	107812.3984	0			
273	2013	9/30/2013	20.18193945	0.019275969	1261371.216	278.8324	287.5836	283.208	1261.371216	0	0	0	25537.86719	126328.5078	0			
274	2013	10/1/2013	612.08475	0.584608286	38255304.69	280.1328	287.7971	283.9651	38255.30469	0	0	0	43658.26953	120772.2109	0			
275	2013	10/2/2013	921.6938125	0.88031882	57605863.28	281.7485	286.0923	283.9203	57605.86328	0	0	0	48459.20313	93612.45313	5688.267578			
276	2013	10/3/2013	0	0	0	281.653	287.6383	284.6458	0	0	0	0	18176.31641	108306.6328	0			
277	2013	10/4/2013	0	0	0	279.3582	285.2839	282.3211	0	0	0	0	16151.16895	98025.32031	0			
278	2013	10/5/2013	114.977219	0.109816067	7186088.867	278.5312	286.2021	282.3666	7186.088867	0	0	0	21276.99023	108432.5156	0			
279	2013	10/6/2013	6710.3235	6.409095989	419395218.8	281.0523	286.6978	283.8752	419395.2188	0	0	0	73231.85938	98900.17969	256956.0469			
280	2013	10/7/2013	4613.885	4.406766953	288367812.5	283.4869	288.0014

58	2014	2/27/2014	345.0200938	0.329532086	21563755.86	254.7577	276.18	265.469		0	21563.75586	0	0	1121.156934	59795.54297	0							
59	2014	2/28/2014	704.2872656	0.672671696	44017954.1	270.7464	276.5852	273.6656		16040.89941	27977.05469	26600.25977	0	1031.88269	60330.58984	41430.52734							
60	2014	3/1/2014	2578.604188	2.462850227	1611627617	278.009	280.509	279.2589		155306.8438	5855.917969	28797.03906	0	22885.04883	56991.12109	159162.5469							
61	2014	3/2/2014	559.0950977	0.533997228	3494344.6	278.1316	280.4611	279.2963		33550.64453	1392.799072	1392.799072	0	15352.75391	56227.34375	19962.08594							
62	2014	3/3/2014	673.8799063	0.643629328	42117494.14	274.1554	279.9684	277.0618		34016.10156	8101.392578	8101.392578	0	4460.91748	73904.09375	38171.13281							
63	2014	3/4/2014	46.01776563	0.043952021	2876110.352	272.9819	276.8882	274.9351		1526.501587	1349.608765	846.4907227	0	2732.292969	57392.18359	1874.569336							
64	2014	3/5/2014	4807.382875	4.595178677	300461429.7	271.9856	280.5897	276.2875		219895.75	80565.67969	71751.125	0	4100.010742	86880.85156	284340.4063							
65	2014	3/6/2014	1492.291625	1.423302412	93268226.56	272.4523	275.5785	274.015		38765.67188	54502.55469	29525.15625	0	2460.395264	51527.64453	65830.46094							
66	2014	3/7/2014	1946.250875	1.858883357	121640679.7	270.8288	274.3902	272.6093		28950.88281	92689.79688	21344.16602	0	2430.671143	50751.18359	47864.42188							
67	2014	3/8/2014	4075.840375	3.892875239	254740023.4	273.6875	279.3171	276.502		191290.4844	63449.53906	134377.4063	0	3558.226563	75824.70313	322109.4375							
68	2014	3/9/2014	0	0	0	267.812	271.9792	269.8954		0	0	0	0	2353.287354	46764.64063	0							
69	2014	3/10/2014	0	0	0	257.3397	269.1039	263.2217		0	0	0	0	2066.226074	40161.92188	0							
70	2014	3/11/2014	118.2668906	0.112957871	7391680.664	254.748	274.2344	264.4913		0	7391.680664	0	0	3248.87085	59965.86719	0							
71	2014	3/12/2014	959.5410313	0.916467079	59973134.45	274.0259	278.1236	276.0752		38319.00391	21652.31055	40298.97656	0	3188.532227	67875.35156	71181.84375							
72	2014	3/13/2014	1465.871875	1.400068649	91616992.19	274.7759	278.04	276.4078		64793.625	26823.36719	33762.83203	0	3146.873047	64444.92578	95369.6875							
73	2014	3/14/2014	27.41283893	0.026182272	1713302.433	265.0289	274.3793	269.7041		48.72491837	1664.577515	0	0	3482.795166	69426.72656	8.8791008							
74	2014	3/15/2014	61.39654614	0.058640445	3837284.134	265.1105	273.9425	269.5262		75.50410461	3761.780029	20.1559639	0	3322.403564	67394.99219	33.5320816							
75	2014	3/16/2014	70.97648047	0.067790335	4436030.029	265.939	275.8493	270.8943		321.0471191	4114.98291	959.4553223	0	3939.555908	79054.14844	311.9368812							
76	2014	3/17/2014	38.65267578	0.036917551	2415792.236	262.4753	271.0065	266.7408		0	2415.792236	0	0	2704.888184	54670.35938	0							
77	2014	3/18/2014	49.64133594	0.047412928	3102583.496	257.9724	272.9923	265.4824		0	3102.583496	0	0	3408.063965	63884.84766	0							
78	2014	3/19/2014	0.690296143	0.000659309	43141.50891	253.9798	268.4822	261.231		0	43.1450891	0	0	2223.565186	36988.74609	0							
79	2014	3/20/2014	631.261125	0.602923711	39453820.31	255.9066	274.1254	265.016		0	39453.82031	0	0	3543.904053	68310.45313	0							
80	2014	3/21/2014	8.530193359	0.008147272	533137.085	254.413	267.6176	261.0154		0	533.137085	0	0	2187.985107	34968.55078	0							
81	2014	3/22/2014	4.905464844	0.004685258	306591.5527	253.1013	270.541	261.8214		0	306.5915527	0	0	2699.723633	45898.47656	0							
82	2014	3/23/2014	754.2867461	0.720426692	47142921.63	265.4327	274.7981	270.1154		2172.452881	44970.46875	226.0117798	0	3906.939941	79026.42969	891.1427612							
83	2014	3/24/2014	1787.563934	1.707319898	111727745.8	265.2854	273.3511	269.3182		2564.941162	109157.8047	0	0	3497.717529	70364.46875	998.1524048							
84	2014	3/25/2014	105.2004219	0.100477958	6575026.367	262.1031	270.2945	266.1987		0	6575.026367	0	0	2877.677002	55707.17578	0							
85	2014	3/26/2014	0	0	0	252.8037	267.7779	260.2908		0	0	0	0	2079.314941	34032.62109	0							
86	2014	3/27/2014	0	0	0	251.835	269.1955	260.5149		0	0	0	0	2614.444092	38360.85938	0							
87	2014	3/28/2014	0	0	0	249.9818	267.9543	258.968		0	0	0	0	1993.204834	27777.19727	0							
88	2014	3/29/2014	664.3750117	0.6345511	41523438.23	259.7417	281.281	270.5113		2356.758545	39166.67969	8134.880859	0	6272.52832	126869.6875	680.0234375							
89	2014	3/30/2014	399.9836445	0.382028314	24998977.78	274.7347	280.9016	277.8182		21894.53125	3104.446533	258789.3125	0	18700.28125	107082.3203	242375.5469							
90	2014	3/31/2014	1082.85875	1.034294045	67678671.88	272.6225	277.1957	274.9091		36732.72656	30945.94531	20565.57422	0	3972.810303	82967.15625	53646.8125							
91	2014	4/1/2014	308.7236914	0.294865035	19295230.71	269.8862	273.4837	271.6848		2964.305908	16330.9248	2499.511719	0	3138.752441	63533.94141	3641.587891							
92	2014	4/2/2014	2177.877984	2.080112688	136117374	275.7925	280.5683	278.1805		122744.2266	13373.14746	41973.11891	0	21174.82617	100287.2578	142153.3281							
93	2014	4/3/2014	22.82189404	0.021797416	1426368.378	275.391	280.0357	277.7133		1238.674316	187.6940613	1862.295166	0	4886.608398	97999.24219	2580.300781							
94	2014	4/4/2014	513.94275	0.490871777	32121421.88	274.4472	281.7443	278.0956		28866.75391	3254.667969	3951.320801	0	11580.83496	121803.0938	20457.98828							
95	2014	4/5/2014	645.1260313	0.616166219	40320376.95	271.495	275.4454	273.4703		14423.09766	25897.2793	9736.719727	0	4057.209473	75625.94531	20340.0918							
96	2014	4/6/2014	53.3105918	0.050917471	3331911.987	269.7364	273.569	271.6525		533.9161377	2797.99585	516.3895874	0	3626.95874	67799.71875	313.8950195							
97	2014	4/7/2014	492.3191641	0.470218877	30769947.75	267.8614	275.3569	271.6093		4554.846191	26215.10156	3957.75933	0	4848.257813	90271.67969	4626.774902							
98	2014	4/8/2014	928.344875	0.886671323	58021554.69	274.6098	275.466	275.038		32614.98242	25406.57227	40262.37109	0	2666.141113	51322.72266	68267.36719							
99	2014	4/9/2014	1813.52725	1.732117717	113345453.1	272.9196	276.8829	274.9511		62786.23047	50559.22266	33325.15625	0	4451.295898	85052.26563	91261.26563							
100	2014	4/10/2014	2613.504969	2.496184306	163344060.5	268.8212	273.0698	270.9456		17650.1543	145693.9063	16195.49902	0	3727.258545	69273.19531	29140.48047							
101	2014	4/11/2014	324.19475	0.309641595	20262171.88	265.0017	275.1212	270.0612		923.1171875	19339.05469	389.1320801	0	5332.647461	96576.17188	336.3692322							
102	2014	4/12/2014	1396.229625	1.33355265	87264351.56	271.3369	279.32	275.3283		49850.76172	37413.58984	134107.375	0	6194.231445	118826.8672	175235.4531							
103	2014	4/13/2014	2211.823163	21.12534062	1382389477	276.963	279.8048	278.3839		1267334.5	115054.9766	175302.4219	0	21924.08594	90459.25	1403803.625							
104	2014	4/14/2014	28068.365	26.80837154	1754272813	271.5893	279.9714	275.7802		1157709.75	596563.0625	312288.125	0	8024.866211	126254.1797	1451877.375							
105	2014	4/15/2014	2139.418063	2.043379238	133713628.9	268.8774	277.3008	273.0893		40417.04297	93296.58594	31158.57422	0	7137.219727	110843.4219	64467.76172							
106	2014	4/16/2014	200.973075	0.191948782	12560648.44	269.3209	279.0945	274.3077		5640.07666	6920.571777	30125.14453	0	8084.21582	126307.7188	33048.85938							
107	2014	4/17/2014	5905.119375	5.640037607	369069960.9	275.5968	281.4236	278.5103		341763.5625	27306.39844	224029.5625	0	35684.73828	124957.8906	524710.5							
108	2014	4/18/2014	10152.16542	9.696433068	634510338.9	279.214	281.5334	280.3736		630394.375	4115.963867	149034.4063	0	50595.35156	94240.90625	728833.375							
109	2014	4/19/2014	5575.231883	5.324958818	348451992.7	279.7212	281.0617	280.3914		346220.125	2231.867676	15659.41992	0	42819.96484	79539.53906	319509.4688							
110	2014	4/20/2014	23594.82742	22.53565179	1474676714	281.6132	281.2384	281.4258		1474422	254.7139893	2978.974365	0	28137.04688	43778.58984	1449263.875							
111	2014	4/21/2014	38594.74539	36.862221	2412171587	281.3152	281.1928	281.2542		2411643.5	528.0866699	528.0866699	0	33037.92969	51766.01563	2379136							
112	2014	4/22/2014	331.0591172	0.31619782	20691194.82	274.4091	281.7599	278.0843		18359.41602	2331.778809	2331.778809	0	12164.26953	140667.3594	14211.5498							
113	2014	4/23/2014	4876.368	4.657467049	304773000	270.2841	281.7613	276.0227		210023.4219	94749.57813	81197.69531	0	10604.35547	157380.7031	276086.4375							
114	2014	4/24/2014	876.4029473	0.837061077	54775184.2	279.7244	281.9886	280.8564		54480.60938	294.5748291	13846.44922	0	39390.73828	99010.50781	31079.38867							
115	2014	4/25/2014	0.106130291	0.000101366	6633.143187	269.901	281.8224	275.8617		3.269451618	3.363691568	2.653489113	0	10920.77148	160867.1563	5.921740532							
116	2014	4/26/2014	1.381126892	0.001319128	86320.43076	268.0285	281.8925	274.9605		53.02604892	33.29138184	22.39763641	0	11444.21289	166036.4688	38.88414632							
117	2014	4/27/2014	61.61317871	0.058847353	3850823.669	273.7718	285.5032	278.1375		3475.54541	375.2782593	386.8822021	0	18605.69531	157047.5469	1766.590088							
118	2014	4/28/2014	1049.642625	1.002523997	65602664.06	271.0804	281.5828	276.3315		47349.69141	18252.97266	17239.4707	0	17877.64063	158076.8438	41187.55859							
119	2014	4/29/2014	179.6868555	0.171620683	11230428.47	276.1715	281.0663	278.619		10338.70996	891.7185059	1905.218372	0	15904.30176	125671.0469	5903.770508							
120	2014	4/30/2014	3.421779175	0.003268175	213861.1984	268.1662	281.5202	274.8431		119.6903	94.17089844	76.43724823	0	18901.20313	165948.1406	99.87342834							
121	2014	5/1/2014	1020.01775	0.974228988	63751109.38	267.5232	282.3156	274.9194		35467.67969	28283.42969	20572.63672	0	20173.76758	175633.2031	31341.47461							
122	2014	5/2/2014	623.9773052	0.599566863	38998581.57	279.6955	281.6668	280.6812		38593.67969	404.901886	8133.441895	0	35612.87891	98296.38281	8451.401367							
123	2014	5/3/2014	65.1123916	0.062189486	4069524.475	272.5996	282.0028	277.301		3372.85376	696.6707153	696.6707153	0	20133.00781	161532.2344	2004.994385							
124	2014	5/4/2014	6306.731	6.023620821	394170687.5	267.4492	282.6927	275.0709		219823.25	174347.4375	102530.4453	0	23128.66016	182293.4844	265522.4688							
125	2014	5/5/2014	6722.60815	6.420829179	420163009.4	280.7967	282.0991	281.4478		419936.5313	226.4781494	72043.61719	0	61938.26953	91283.17969	420775.2813							
126	2014	5/6/2014	22339.66279	21.3368317	1396238924	280.1577	281.5943	280.876		1393623.75	2605.174072	2605.174072	0	59546.05469	91313.0625	1307512.25							
127	2014	5/7/2014	6125.841656	5.85085163	382865103.5	279.677	281.442	280.5594		380390.4688	2474.634766	2474.634766	0	68567.65625	97527.45313	312376.3438							
128	2014	5/8/2014	4615.659344	4.408461646	28478709	276.0616	281.6397	278.8508		268817.6563	19661.05273	19661.05273	0	63228.44141	140644.4375	225250.1719							
129	2014	5/9/2014	3278.508508	3.131335729	204906781.7	279.0769	281.4516	280.2643		202733.6406	2173.141113	2173.141113	0	70143.35938	107487.0313	134763.4531							
130	2014	5/10/2014	167.7512578	0.160228877	10484453.61	270.5205	281.7875	276.1538		6748.97998	3735.473633	2943.460938	0	35320.53125	171732.7813	6619.505859							
131	2014	5/11/2014	8365.743125	7.990203558	522858945.3	274.0304	281.6181	277.8246		454701.25	68157.69531	67863.42969	0	56113.95703	156104.5938	434202.9063							
132	2014	5/12/2014	880.3209375	0.840803188	55020058.59	273.2105	282.6557	277.933		48141.45313	6878.605469	7964.888672	0	45135.11328	173685.6563	30481.33789							
133	2014	5/13/2014	15165.54375	14.48476003	947846484.4	278.6607	282.6052	280.6329		942805.75	5040.734375	5040.734375	0	95991.625	134342.1719	832345							
134	2014	5/14/2014	82.41720264	0.078717481	5151075.165	277.379	280.1925	278.7857		4743.333496	407.7416687	407.7416687	0	27121.85547	109603.7188	1662.086792							
135	2014	5/15/2014	9.800871826	0.009360909	612554.4891	276.9793	283.3925	280.186		588.0524292	24.50205994	24.50205994	0	38555.07422	162909.2188	155.7666168							
136	2014	5/16/2014	320.3438516	0.305963564	20021499.72	272.007	284.3971	278.2022		17592.88867	2428.602051	2428.602051	0	52299.80859	201752.5156	8548.923828							
137	2014	5/17/2014	14.42998047	0.013782216	901873.793	280.103	284.0998	282.1016		901.8737793	0	0	0	34362.40234	145177.3438	0							
138	2014	5/18/2014	13.53236058	0.012924891	845772.5364	278.6324	284.531	281.5816		845.7533569	0.019179441	0.019179441	0	36910.86719	167575.0938	2.243652582							
139	2014	5/19/2014	63.27640063	0.060435913	3954775.04	274.856	284.0465	279.4515		3737.925537	216.8495026	216.8495026	0	41140.84375	187879.0156	972.2297363							
140	2014	5/20/2014	1556.988391	1.487094929	97311774.41	275.854	283.2005	279.5274		94424.70313	2887.071289	2887.071289	0	81389.89844	170580.0469	16245.18164							
141	2014	5/21/2014	1095.45439	1.046279265	68465899.39	280.0627	282.7829	281.4229		68435.38281	30.51658249	30.51658249	0	67374.08594	122936.3516	1992.821533							
142	2014	5/22/2014	2165.529796	2.068318812	135345612.3	278.5282	283.7305	281.1295		135039.9219	305.6903992	305.6903992	0	106970.7109	157684.0469	27012.04297							
143	2014	5/23/2014	7842.454546	7.490405488	490153409.1	280.963	282.8428	281.6367		490037.7188	115.6903534	115.6903534	0	77892.89063	99123.23438	330741.4063							
144	2014	5/24/2014	3089.277667	2.950599491	193079854.2	280.0215	282.9841	281.5028		193043.25	36.60418701	36.60418701	0	108411.2578	128969.8984	75568.125							
145	2014	5/25/2014	208.7000449	0.199331466	13043752.81	277.7393	280.3785	279.0592		12236.55176	807.2010498	807.2010498	0	35221.94531	112260.5313	3513.64624							
146	2014	5/26/2014	2238.191141	2.137118377	139886946.3	275.4846	281.1287	278.3068		125721.0938	14165.85254	14165.85254	0	65217.94141	146960.4844	80997.85156							
147	2014	5/27/2014	856.0901211	0.817660097	53505632.57	279.0401	280.4878	279.764		51925.85938	1579.773193	1579.773193	0	39248	95488.54688	20561.42188							
148	2014	5/28/2014	200.6266572	0.191620494	12539166.08	279.4705	281.5099	280.49		12399.63672	139.5293579	139.5293579	0	27734.65625	109674.2031	2094.937744							
149	2014	5/29/2014	2931.54007	2.799942761	183221254.4	276.1781	283.2681	279.7231		177021.0156	6200.23877	6200.23877	0	106966.0625	173999.625	63596.88672							
150	2014	5/30/2014	10743.53012	10.2612513	671470632.3	280.2978	282.1681	281.2331		670623.0625	847.5697632	847.5697632	0	84101.60938	110413.25	465256.4375							
151	2014	5/31/2014	510.3585396	0.487448462	31897408.72	279.4875	281.9485	280.718		31645.11719	252.2915344	252.2915344	0	40135.46094	119127.5781	6749.751465							
152	2014	6/1/2014	177.6560292	0.169681021	11103501.82	278.7954	283.9547	281.3752		11048.94336	54.55846405	54.55846405	0	42105.14844	163362.4844	1101.808105							
153	2014	6/2/2014	428.9749063	0.409718153	26810931.64	283.4576	285.0907	284.2742		2681093.164	0	0	0	42142.08984	118767.9922	0							
154	2014	6/3/2014	270.1788125	0.258050442	16886175.78	282.9306	284.6602	283.7952		16886.17578	0	0	0	36650.66797	119023.6094	0							
155	2014	6/4/2014	163.1934531	0.155867673	10199590.82	282.87	285.5603	284.7152		10199.59082	0	0	0	44288.01953	161759.4219	0							
156	2014	6/5/2014	0.176327026	0.000168412	11020.43915	281.9903	285.9347	283.9624		11.00439355	0	281.9903	0	39897.07031	162179.1719	0							
157	2014	6/6/2014	617.0545625	0.589354883	38565910.16	282.7566	287.1959	284.976		38565.91016	0	0	0	65746.125	176279.3281	0							
158	2014	6/7/2014	0.001068699	1.02072E-06	66.79368019	280.6728	287.2907	283.9817		0.06679368	0	0	0	49078.62109	201888.9375	0							
159	2014	6/8/2014	0	0	0	279.169	288.4866	283.8278		0	0	0	0	58638.56641	233938.7813	0							
160	2014	6/9/2014	14731.785	14.07047278	920736562.5	282.8835	284.9482	283.9159		920736.5625	0	0	0	106982.0313	128032.4688	539482.625							
161	2014	6/10/2014	99.85836719	0.095375709	6241147.949	280.6391	285.0102	282.8244		6241.147949	0	0	0	53656.64844	163343.7813	0							
162	2014	6/11/2014	66.46374219	0.063480174	4153983.887	280.6925	285.9781	283.3352		4153.983887	0	0	0	59490.10547	180154.1094	0							
163	2014	6/12/2014	260.523875	0.248828916	16282742.19	281.844	285.1951	283.5196		16282.74219	0	0	0	59614.17969	150974.8906	0							
164	2014	6/13/2014	0.006974747	6.66165E-06	435.921669	279.9179	285.3952	282.6565		0.435921669	0	0	0	60211.62109	178795.4063	0							
165	2014	6/14/2014	7.442726855	0.007108192	465142.3035	280.3944	286.9601	283.6774		465.1423035	0	0	0	66203.97656	200549.9531	0							
166	2014	6/15/2014	132.7481875	0.126789191	8296761.719	282.5034	285.3134	283.9086		8296.761719	0	0	0	49779.66406	143512.3906	0							
167	2014	6/16/2014	379.97875	0.362921442	23748671.88	282.3208	284.5105	283.4157		23748.67188	0	0	0	54305.64063	128927.8906	0							
168	2014	6/17/2014	670.12625	0.640044174	41882890.63	281.3883	284.3317	282.86		41882.89063	0	0	0	68364.50781	140804.1719	0							
169	2014	6/18/2014	507.09875	0.484335005	31693671.88	280.7477	282.7773	281.7626		31693.67188	0	0	0	56006.78516	118519.5156	0							
170	2014	6/19/2014	1408.094	1.344884432	88005875	280.6559	282.9211	281.7884		88005.875	0	0	0	85845.98438	123044.9688	2111.512939							
171	2014	6/20/2014	185.7272031	0.177389879	11607950.2	281.3157	284.7821	283.049		11607.9502	0	0	0	52830.37891	150872.375	0							
172	2014	6/21/2014	0	0	0	279.0395	288.045	283.5421		0	0	0	0	70600.35938	229972.75	0							
173	2014	6/22/2014	17224.668	16.45144986	1076541750	281.6505	285.7447	283.6976		1076541.75	0	0	0	144843.4375	164855.1875	552480.25							
174	2014	6/23/2014	2553.5225	2.43889446	159595156.3	281.63	286.8795	284.2547		159595.1563	0	0	0	154057.0156	186312.0469	10618.98242							
175	2014	6/24/2014	6868.0155	6.559709169	429250968.8	281.1692	286.8141	283.9916		429250.9688	0	0	0	176774.3906	190118.5938	191939.25							
176	2014	6/25/2014	14.42455371	0.013777033	901534.6069	282.806	287.4315	285.1188		901.5346069	0	0	0	64920.09766	181808.8438	0							
177	2014	6/26/2014	0	0	0	280.1043	288.9377	284.5212		0	0	0	0	83169.24219	235574.2656	0							
178	2014	6/27/2014	10.46888379	0.009998934	654305.2368	278.8751	290.6515	284.7632		654.3052368	0	0	0	95431.30469	270585.0625	0							
179	2014	6/28/2014	1842.78825	1.760065186	115174265.6	282.7682	290.562	286.6652		115174.2656	0	0	0	143502.2188	238617.5469	0							
180	2014	6/29/2014	727.2655	0.694618434	45454093.75	282.4017	287.8317	285.1167		45454.09375	0	0	0	89158.95313	193903.7344	0							
181	2014	6/30/2014	2.782110107	0.002657221	173881.8817	281.4353	288.2838	284.8597		173.8818817	0	0	0	64708.38672	212040.0469	0							
182	2014	7/1/2014	551.621125	0.526858763	34476320.31	282.2557	285.8028	284.0292		34476.32031	0	0	0	64553.40234	156734.4219	0							
183	2014	7/2/2014	861.6615625	0.822981435	53853847.66	283.7773	287.5909	285.6841		53853.84766	0	0	0	80200.39844	170325.6406	0		51,063,334.58					
184	2014	7/3/2014	494.6931875	0.47248633	30918324.22	284.9347	289.6292	287.2819		30918.32422	0	0	0	73282.04688	194790.5	0							
185	2014	7/4/2014	16856.722	16.10002101	1053545125	284.0451	288.4165	286.2308		1053545.125	0	0	0	156623.2031	182444.5156	528653.6875							
186	2014	7/5/2014	9357.734	8.937663801	584858375	283.6657	289.1211	286.3933		584858.375	0	0	0	183423.4844	200943.1406	310800.9063							
187	2014	7/6/2014	526.7553125	0.503109181	32922207.03	281.7469	289.1841	285.4657		32922.20703	0	0	0	95993.49219	222359.1094	0							
188	2014	7/7/2014	12740.268	12.1683553	796266750	280.3741	286.6612	283.5178		796266.75	0	0	0	178672.1719	193161.3281	487160.8125							
189	2014	7/8/2014	3663.74425	3.499278176	228954953.1	281.4923	287.0334	284.2629		228954.9531	0	0	0	187042.3438	211240.9531	41948.80469							
190	2014	7/9/2014	0	0	0	279.0307	291.9854	285.5078		0	0	0	0	98862.99219	284902.2813	0							
191	2014	7/10/2014	0	0	0	279.4963	293.4781	286.4872		0	0	0	0	105786.2891	304142.6875	0							
192	2014	7/11/2014	1486.068375	1.419358524	92879273.44	280.9217	291.7618	286.3419		92879.27344	0

275	2015	10/2/2015	162.9751563	0.155659175	10185947.27	280.199	286.65	283.4247	10185.94727	0	0	0	21501.13086	108496.5469	0		
276	2015	10/3/2015	10154.391	9.698558739	634649437.5	281.1646	284.8824	283.0234	634649.4375	0	0	0	60411.33984	84058.64063	413058.6563		
277	2015	10/4/2015	1409.6645	1.346384432	88104031.25	283.6126	287.3985	285.5055	88104.03125	0	0	0	55000.95313	91044.0625	28699.7168		
278	2015	10/5/2015	4644.0255	4.435554441	290251593.8	284.4007	287.5732	285.9869	290251.5938	0	0	0	64384.75781	85127.50781	183391.5313		
279	2015	10/6/2015	10657.888	10.17945368	666118000	283.0747	286.3488	284.7119	666118	0	0	0	61712.70313	81497.50781	483077.8438		
280	2015	10/7/2015	8209.956	7.841409742	513122250	281.9651	285.4404	283.7026	513122.25	0	0	0	60981.52734	79662.28125	400577.6875		
281	2015	10/8/2015	1045.409375	1.571546681	102838085.9	281.2872	284.3916	282.8392	102838.0859	0	0	0	55953.95703	73969.79688	45733.69922		
282	2015	10/9/2015	16381.766	15.64638586	1023860375	280.8858	283.5246	282.2053	1023860.375	0	0	0	50766.71484	66174.03906	959173.875		
283	2015	10/10/2015	19126.952	18.26834002	1195434500	284.7429	284.9391	284.841	1195434.5	0	0	0	31507.74219	41196.82813	1157985.125		
284	2015	10/11/2015	7897.4365	7.542919293	493589781.3	283.6845	285.8994	284.792	493589.7813	0	0	0	50468.77734	66399.48438	443121.0313		
285	2015	10/12/2015	268.0416563	0.256009223	16752603.52	281.8489	287.9245	284.8865	16752.60352	0	0	0	28407.23242	97840.65625	267.6260681		
286	2015	10/13/2015	370.3556875	0.353730361	23147230.47	284.208	287.2437	285.7259	23147.23047	0	0	0	28404.13086	75113.86719	1938.32373		
287	2015	10/14/2015	517.0970625	0.493884491	32318566.41	281.8224	286.6797	284.2507	32318.56641	0	0	0	34590.83594	85110.48438	5141.54248		
288	2015	10/15/2015	16.79039258	0.016036669	1049399.536	281.1393	286.2607	283.7	1049.399536	0	0	0	15918.42969	84297.64063	0		
289	2015	10/16/2015	0	0	0	279.5277	286.3058	282.9168	0	0	0	0	17662.11719	91318.75781	0		
290	2015	10/17/2015	0	0	0	278.4279	287.2401	282.834	0	0	0	0	19593.26172	101028.5703	0		
291	2015	10/18/2015	0	0	0	279.8413	288.7733	284.3075	0	0	0	0	20516.83984	105736.6016	0		
292	2015	10/19/2015	0	0	0	280.0384	286.9247	283.4814	0	0	0	0	17028.17578	90394	0		
293	2015	10/20/2015	1770.63025	1.691146371	110664390.6	281.2608	285.3827	283.3214	110664.3906	0	0	0	54567.14844	71540.40625	28592.21875		
294	2015	10/21/2015	620.96575	0.593090497	38810359.38	279.5026	284.0246	281.7636	38810.35938	0	0	0	35735.33203	69235.4375	6052.458008		
295	2015	10/22/2015	6716.498	6.414993314	419781125	279.4278	285.5342	282.481	419781.125	0	0	0	61383.25391	79667.60156	282407.2188		
296	2015	10/23/2015	139.3686191	0.133112339	8710538.696	275.594	279.4032	277.4987	7430.291504	1280.247192	1280.247192	0	11258.2041	52888.22656	4265.47168		
297	2015	10/24/2015	11.22935015	0.010725263	701834.3846	278.5633	283.602	281.0828	701.6658936	0.168491021	0.168491021	0	13523.16504	67910.52344	27.16546822		
298	2015	10/25/2015	0	0	0	278.4523	288.3167	283.3842	0	0	0	0	19043.67383	97932.13281	0		
299	2015	10/26/2015	0	0	0	278.9063	287.3335	283.12	0	0	0	0	17326.8418	89156.53906	0		
300	2015	10/27/2015	0	0	0	279.277	287.4681	283.3726	0	0	0	0	16984.56836	87680.6875	0		
301	2015	10/28/2015	0	0	0	279.7049	287.5748	283.6398	0	0	0	0	16340.71387	85820.29688	0		
302	2015	10/29/2015	0	0	0	279.1184	285.3791	282.2488	0	0	0	0	13564.71582	72860.23438	0		
303	2015	10/30/2015	0	0	0	279.5659	286.4883	283.0274	0	0	0	0	13929.81641	77284.1875	0		
304	2015	10/31/2015	4.965555176	0.004742651	310347.1985	278.3701	285.0409	281.7054	310.3471985	0	0	0	12654.875	71460.58594	0		
305	2015	11/1/2015	3.089201491	0.002950527	193075.0932	277.5672	284.0092	280.7882	193.0722656	0.002827592	0.002827592	0	9402.719727	67026.42188	0.497447193		
306	2015	11/2/2015	0	0	0	278.907	285.0267	281.9668	0	0	0	0	9159.455078	67666.04688	0		
307	2015	11/3/2015	0	0	0	280.5313	287.1329	283.8318	0	0	0	0	9894.136719	73844.92188	0		
308	2015	11/4/2015	0	0	0	279.042	286.4248	282.7335	0	0	0	0	9800.804688	73550.67969	0		
309	2015	11/5/2015	0	0	0	278.6134	285.504	282.0585	0	0	0	0	9107.547852	68681.39844	0		
310	2015	11/6/2015	3.31278141	0.00316407	207048.8381	277.6633	282.7036	280.1836	205.7064514	1.342386723	1.342386723	0	7409.454102	55167.46875	17.82776451		
311	2015	11/7/2015	42.30337793	0.040404372	2643961.121	276.8401	278.6956	277.7677	2333.893799	310.0673218	310.0673218	0	4727.519043	33786.69922	1306.839966		
312	2015	11/8/2015	33.73988525	0.032225296	2108742.828	275.6833	279.1061	277.3947	1786.912964	321.8298645	321.8298645	0	5573.531738	40800.1875	928.8515015		
313	2015	11/9/2015	0	0	0	277.049	281.3269	279.188	0	0	0	0	6347.802734	47553.49219	0		
314	2015	11/10/2015	84.18705469	0.080407884	5261690.918	275.9772	279.5469	277.7622	4774.617676	487.0732422	487.0732422	0	6143.470703	41067.50391	2544.618164		
315	2015	11/11/2015	3.49581311	0.003338885	218488.3194	274.0302	276.7951	275.4128	141.1571808	77.33113861	73.19921875	0	4489.70166	32888.14063	115.7259521		
316	2015	11/12/2015	0	0	0	273.7053	280.0904	276.8979	0	0	4.131930351	0	6562.319336	48887.14453	0		
317	2015	11/13/2015	0	0	0	272.4399	280.8398	276.64	0	0	0	0	7235.353516	53773.66797	0		
318	2015	11/14/2015	70.66599219	0.067493784	4416624.512	270.9653	280.1109	275.5379	2779.56543	1637.059082	1212.231323	0	7045.068359	52292.57813	2054.250244		
319	2015	11/15/2015	161.7229824	0.154463211	10107686.4	277.4915	279.5666	278.5289	9549.494141	558.1922607	983.0211182	0	6758.167969	32617.91602	3729.783691		
320	2015	11/16/2015	410.7991563	0.393258315	25674947.27	273.8706	276.4335	275.1521	13734.28516	11940.66211	9711.864258	0	3984.4021	29629.17969	15464.61035		
321	2015	11/17/2015	233.7884141	0.223293614	14611775.88	271.4069	276.3516	273.8789	5807.068848	8804.707031	4434.412109	0	4772.012207	35352.08984	4498.778809		
322	2015	11/18/2015	609.7959375	0.583422099	38112246.09	275.2147	277.12	276.1675	26829.89258	11282.35352	17468.26367	0	3613.307861	27360.71875	30297.99219		
323	2015	11/19/2015	643.24925	0.614373687	40203078.13	273.9607	276.309	275.1348	22632.04492	17571.0332	12421.79883	0	3802.486328	27681.97656	25596.47852		
324	2015	11/20/2015	1863.082813	1.779448723	116442675.8	274.768	278.6389	276.7036	90932.58594	25510.08984	31072.49023	0	4965.240723	35585.77734	95645.60156		
325	2015	11/21/2015	1712.439469	1.635567783	107027466.8	271.4077	273.6243	272.5161	24113.35742	82914.10938	16936.92578	0	3522.17334	22999.72266	28652.73047		
326	2015	11/22/2015	180.4187749	0.172319747	11276173.43	268.8799	271.0494	269.9647	254.9742126	11021.19922	0	0	2649.400146	19232.20313	161.0010986		
327	2015	11/23/2015	0	0	0	265.0648	273.0085	269.0365	0	0	0	0	4133.537109	29812.06836	0		
328	2015	11/24/2015	0	0	0	263.3201	271.2867	267.3034	0	0	0	0	3499.207031	25851.08203	0		
329	2015	11/25/2015	0	0	0	265.393	273.2293	269.3112	0	0	0	0	3929.658447	29596.31836	0		
330	2015	11/26/2015	96.28306152	0.091960899	6017691.345	266.56	277.2576	271.9087	611.8104858	5405.880859	2761.251709	0	5226.646484	39928.81641	2002.002197		
331	2015	11/27/2015	3367.838	3.216555205	210489875	273.9446	274.6836	274.3142	93108.25	117381.625	96130.10938	0	2233.30249	17477.62305	145897.3906		
332	2015	11/28/2015	5099.042125	4.870145296	318690132.8	273.8188	277.0504	275.4347	192977.1563	125712.9766	119745.7656	0	4108.38623	28560.17969	242515.1094		
333	2015	11/29/2015	2572.059656	2.456699481	160753728.5	276.9269	279.5984	278.2629	148547.9531	12205.77539	109389.4844	0	8952.796875	29912.0293	216308.1563		
334	2015	11/30/2015	2515.215438	2.402307008	157200964.8	276.017	276.68	276.3485	116077.2422	41123.72266	48171.64453	0	1314.022949	18592.54297	135531.9844		
335	2015	12/1/2015	2203.651625	2.104729346	137728226.6	273.1412	274.2937	273.7176	51358.09375	86370.13281	42706.66016	0	214.6026917	18324.20117	71072.02344		
336	2015	12/2/2015	1723.312188	1.645952424	107707011.7	268.4799	278.5023	273.491	37003.93359	70703.07813	30020.54297	0	492.2163086	40783.07422	52998.77344		
337	2015	12/3/2015	5158.01625	4.926472063	322376015.6	273.8492	275.6876	274.7683	168985.4375	153390.5781	123255.2969	0	261.7030334	22045.08008	288805.9375		
338	2015	12/4/2015	3619.779625	3.45728713	226236226.6	272.6772	274.9022	273.7897	87443.57031	138792.6563	66393.96875	0	265.6185913	22156.23828	153571.8125		
339	2015	12/5/2015	0	0	0	270.2813	275.1967	272.7388	0	0	137.5671387	0	489.3442078	28056.21289	0		
340	2015	12/6/2015	698.1358584	0.666796426	43633491.15	277.4482	282.0966	279.7724	43386.29297	247.1981812	188885.875	0	1841843359	38348.16406	213501.8906		
341	2015	12/7/2015	996.8441875	0.95209569	62302761.72	279.8301	282.5431	281.1867	62302.76172	0	733.8446655	0	19474.15625	32689.93359	43562.45313		
342	2015	12/8/2015	3347.67175	3.197394222	209229484.4	272.6165	279.0917	275.8542	142139.8438	67089.64063	62992.3125	0	443.6228027	36664.69531	204688.6875		
343	2015	12/9/2015	4611.7395	4.404717765	288233718.8	270.4588	278.6286	274.5437	142988.6156	145245.7031	96232.92969	0	463.2154236	37826.75391	238717.8438		
344	2015	12/10/2015	4626.3515	4.41867383	289146968.8	280.3113	281.5277	280.9197	289146.9688	0	53110	0	14761.99902	24680.94727	327494.8438		
345	2015	12/11/2015	3634.75325	3.490690783	228422078.1	273.5021	280.2316	276.8672	184155.6094	44266.46875	44266.46875	0	469.9098816	38610.22656	227952.125		
346	2015	12/12/2015	2191.780219	2.093390849	136986263.7	271.3353	273.4357	272.3855	28085.2168	108901.0469	19677.86914	0	245.2603302	19321.28711	47517.81641		
347	2015	12/13/2015	461.8366348	0.441104713	28864789.67	268.5584	270.2432	269.4005	230.7994385	28633.99023	0	0	193.4569702	14777.80176	177.9139099		
348	2015	12/14/2015	2.807683594	0.002681646	175480.2246	267.3968	268.8824	268.1394	0	175.4802246	0	0	169.5169525	12908.77734	0		
349	2015	12/15/2015	589.8475117	0.563369161	36865469.48	269.038	270.6417	269.84	633.9460449	36231.52344	0	0	195.1577911	14925.61914	537.0822144		
350	2015	12/16/2015	833.1850625	0.795783125	52074066.41	263.9104	268.9097	266.4099	0	52074.06641	0	0	233.6277924	17251.89063	0		
351	2015	12/17/2015	38.14833203	0.036435847	2384270.752	257.5661	262.1642	259.8654	0	2384.270752	0	0	116.3076248	6817.128906	0		
352	2015	12/18/2015	9.652704102	0.009219393	603294.0063	252.7822	258.3877	255.5848	0	603.2940063	0	0	42.94296265	425.0361633	0		
353	2015	12/19/2015	1.393379272	0.00133083	87086.28453	257.6682	260.3309	258.9995	0	87.08620453	0	0	80.81939697	4442.481934	0		
354	2015	12/20/2015	12.66766895	0.012099015	791729.3091	253.7838	259.2009	256.4925	0	791.7293091	0	0	60.74583435	1881.877686	0		
355	2015	12/21/2015	4.212842773	0.004023728	263302.6733	252.9958	257.1254	255.0606	0	263.3026733	0	0	32.71608734	-374.4097595	0		
356	2015	12/22/2015	0	0	0	251.356	258.8565	255.1063	0	0	0	0	-929.9194946	-406.7518311	965.369812		
357	2015	12/23/2015	0	0	0	260.2962	264.5283	262.4122	0	0	0	0	153.7455597	10254.33691	0		
358	2015	12/24/2015	16.06084082	0.015339867	1003802.551	257.4932	262.2538	259.8734	0	1003.802551	0	0	121.9286346	6915.766602	0		
359	2015	12/25/2015	1329.610875	1.269924427	83100679.69	264.6958	270.747	267.7211	0	83100.67969	0	0	291.7038574	20858.00195	0		
360	2015	12/26/2015	105.3322578	0.100603876	6583266.113	266.1969	268.231	267.2141	0	6583.266113	0	0	192.6296844	13177.00977	0		
361	2015	12/27/2015	1278.913031	1.221502418	79932064.45	263.8622	276.6816	270.2719	2587.267578	77344.79688	0	0	484.2524109	35459.39453	2357.9104		
362	2015	12/28/2015	4374.740625	4.178357808	273421289.1	272.0904	275.9634	274.0271	11418.3203	158702.9688	190764.4063	0	356.1778259	26476.37109	303100.9688		
363	2015	12/29/2015	3686.967625	3.52145905	230435476.6	270.659	279.315	274.9866	127927.3984	102508.0781	189362.0938	0	519.4432373	39271.40234	316769.7188		
364	2015	12/30/2015	0.712203333	0.000679294	44451.2708	267.5652	270.5302	269.0479	0.019664504	44.43160629	0	0	242.8254852	17633.2168	0.022888184		
365	2015	12/31/2015	1557.874094	1.487940873	97367130.86	272.9803	280.8641	276.9222	78814.08594	18553.04492	181916.25	0	558.206604	41690.86328	259929.2969		
1	2016	1/1/2016	3005.582	2.870660936	187848875	281.8936	281.8704	281.8819	187848.875	0	96265.94531	0	10170.26855	17081.91992	273944.4063		
2	2016	1/2/2016	3690.14475	3.524493553	230634046.9	272.8409	277.3265	275.0836	130634.1484	99999.89844	77993.66406	0	407.6051025	30158.68359	208220.1875		
3	2016	1/3/2016	0	0	0	270.6907	277.2083	273.9495	0	0	0	0	454.8103027	33357.375	0		
4	2016	1/4/2016	0	0	0	269.4926	274.8018	272.147	0	0	0	0	413.4992371	27817.89453	0		
5	2016	1/5/2016	2830.729156	2.703657265	176920572.3	275.5901	279.3375	277.4639	153439.7031	23480.86914	45487.02734	0	3725.856445	31771.46484	194332.5625		
6	2016	1/6/2016	246.2788555	0.235223358	15392428.47	273.4719	279.9427	276.7075	12047.24023	3345.188232	3345.188232	0	529.9273682	38885.26172	15086.67676		
7	2016	1/7/2016	781.3327191	0.746258566	48833294.94	279.4519	281.3857	280.4189	48791.34766	41.94728851	41.94728851	0	15848.93945	28790.69531	32760.18555		
8	2016	1/8/2016	302.0053672	0.288448297	18875335.45	276.1797	279.5374	277.8584	17171.96289	1703.372559	1703.372559	0	2729.909912	31688.5332	16213.86719		
9	2016	1/9/2016	3134.2585	2.993561127	195891156.3	275.9897	281.0584	278.5242	186978.4844	8912.671875	8912.671875	0	9956.448242	38786.01563	185866.4063		
10	2016	1/10/2016	280.3601006	0.2677469	17522506.29	266.3043	274.9127	270.6087	879.2640991	16643.24219	0	0	463.6191101	32230.48438	789.2599487		
11	2016	1/11/2016	1252.153438	1.195944066	78255589.84	273.9493	276.2701	275.1097	44849.43359	33410.15625	41625.64063	0	356.3927917	24729.30078	85745.07813		
12	2016	1/12/2016	4602.410281	4.395807336	287650642.6	275.4172	279.9792	277.6982	102386.0375	30344.3457	38772.07813	0	5331.053711	36147.75391	290747.5625		
13	2016	1/13/2016	846.1734063	0.808188545	52885837.89	274.5736	275.2666	274.92	28538.64453	24347.19336	18434.3418	0	250.6591339	17665.08984	46722.35156		
14	2016	1/14/2016	695.2498125	0.664039936	43453113.28	273.559	276.2721	274.9156	23294.67383	20158.43945	15014.63184	0	375.6280518	26407.87695	37933.69922		
15	2016	1/15/2016	716.6693008	0.684497 9	4479183.3	276.1144	282.0351	279.0747	43326.32813	1465.503174	12522.15918	0	13415.85352	44130.03516	42432.63281		
16	2016	1/16/2016	0	0	0	271.0441	279.5017	275.2529	0	0	0	0	637.1793823	43837.90234	0		
17	2016	1/17/2016	359.0278438	0.342911026	22439240.23	270.423	278.7619	274.5927	10816.08984	11623.15039	8319.461914	0	624.3518677	42451.02734	18744.75977		
18	2016	1/18/2016	15.73587793	0.015029492	983492.3706	269.481	278.3228	273.902	333.4738159	650.0185547	309.290863	0	621.4103491	42531.83594	623.1958818		
19	2016	1/19/2016	3325.571098	3.176282671	207843193.6	277.6416	281.1128	279.3771	204114.5938	3733.599854	7378.055371	0	16664.20703	37606.14844	193355.8438		
20	2016	1/20/2016	9132.704875	8.72273627	570794054.7	275.5247	280.2608	277.8927	520380.75	50413.30469	50413.30469	0	6586.469727	40439.70703	564207.75		
21	2016	1/21/2016	4038.011688	3.856744687	252375730.5	275.4076	278.5302	276.9688	206277.1406	46098.58984	46098.58984	0	473.9809875	33283.01953	251901.8281		
22	2016	1/22/2016	2539.044656	2.425066529	158690293	274.5571	279.2125	276.8849	127777.9141	30912.37695	30912.37695	0	565.1741943	39301.51953	158125.25		
23	2016	1/23/2016	256.1095781	0.244612778	16006848.63	272.3414	275.8395	274.0906	6896.252593	9110.595703	6137.650391	0	464.3621826	30867.91602	12677.66992		
24	2016	1/24/2016	4796.97125	4.581634432	299810703.1	272.1755	276.0953	274.1355	131337.9531	168472.75	91678.76563	0	495.9336243	32781.68359	222412.6406		
25	2016	1/25/2016	395.7989688	0.378031489	24737435.55	262.9477	269.751	266.3496	0	24737.43555	0	0	392.406541	24471.14453	0		
26	2016	1/26/2016	3.968595459	0.003790445	248037.2162	254.0784	259.1794	256.6287	0	248.0372162	0	0	93.18266296	2578.433105	0		
27	2016	1/27/2016	0	0	0	250.713	257.4666	254.0898	0	0	0	0	-2315.768799	-2763.363281	2332.009033		
28	2016	1/28/2016	33.53562109	0.032030202	2099376.318	254.0866	270.1847	262.136	0	2095.976318	0	0	401.0137024	23276.85156	0		
29	2016	1/29/2016	2.107890997	0.002001267	131743.1873	267.9838	270.9418	269.4628	0.904625297	130.838562	0	0	367.0198975	23565.64844	0.646591187		
30	2016	1/30/2016	0.011221337	1.07176E-05	701.3335824	256.843	264.7334	260.7882	0	0.701333582	0	0	248.7212372	13835.09082	0		
31	2016	1/31/2016	0.001068699	1.02072E-06	66.79368019	253.0064	258.3527	255.6796	0	0.06679368	0	0	-323.4603882	798.6192017	387.0121765		
32	2016	2/1/2016	1705.07325	1.628532235	106667078.1	252.5616	266.9505	259.756	0	106567.0781	0	0	326.2734459	15159.38379	0		
33	2016	2/2/2016	601.0450625	0.574064052	37565316.41	263.6974	268.4468	266.0718	0	37565.31641	0	0	382.2299805	22653.15234	0		
34	2016	2/3/2016	3021.617281	2.885976391	188851080.1	267.3597	271.7531	269.5563	2279.486328	186571.5938	0	0	472.7337646	29529.09961	1944.484985		
35	2016	2/4/2016	5000.158719	4.775700782	312509919.9	270.2705	272.382	271.3262	27077.35742	285432.5625	14126.86328	0	403.9775085	25631.19531	38372.13672		
36	2016	2/5/2016	19.13100195	0.018272208	1195687.622	254.0386	268.4632	261.2506	0	1195.687622	0	0	433.1362	21295.02539	0		
37	2016	2/6/2016	0	0	0	245.3433	261.8222	253.5827	0	0	0	0	-5941.384766	-6848.854004	6010.0625		
38	2016	2/7/2016	0	0	0	256.4547	264.3322	260.3933	0	0	0	0	310.1528625	14234.53418	0		
39	2016	2/8/2016	0	0	0	249.3365	257.1534	253.245	0	0	0	0	-4891.737793	-5971.502441	4927.651367		
40	2016	2/9/2016	0	0	0	247.6655	257.6401	252.6528	0	0	0	0	-6546.86377	-8654.00293	6547.88916		
41	2016	2/10/2016	0.002137398	2.04145E-06	133.5873604	250.4812	263.788	257.1347	0	0.13358736	0	0	55.31061172	6726.269531	166.2644806		
42	2016	2/11/2016	0.002324917	2.22055E-06	145.3072876	262.8733	269.6974	266.2853	0	0.145307288	0	0	542.3860474	30593.28906	0		
43	2016	2/12/2016	6.4225825	0.006134272	401411.4075	259.8271	272.2372	266.032	0	401.4107075	0	0	681.7099609	39598.6875	0		
44	2016	2/13/2016	0	0	0	259.3595	271.2766	265.3179	0	0	0	0	648.8682861	36874.67188	0		
45	2016	2/14/2016	2293.543	2.190585482	143346437.5	261.7027	274.3082	268.0054	0	143346.4375	0	0	852.680542	48569.70703	0		
46	2016	2/15/2016	751.4195	0.717688157	46963718.75	266.2936	273.0815	269.6875	1114.269531	45849.44922	0	0	720.8403931	42205.76953	974.5604858		
47	2016	2/16/2016	294.7956563	0.281562231	18424728.52	263.3586	270.1171	266.738	0	18424.72852	0	0	595.1337891	33883.89844	0		
48	2016	2/17/2016	0	0	0	256.8631	263.637	260.2503	0	0	0	0	305.9338989	14807.83984	0		
49	2016	2/18/2016	6826.4205	6.519981375	426651281.3	256.4763	278.0459	267.2614	0	426651.2813	0	0	1086.577637	62059.60156	0		
50	2016	2/19/2016	362.8002656	0.346514103	22675016.6	268.3331	277.2357	272.7845	5428.598633	17246.41797	84968.29688	0	1015.515442	60932.64063	83267.04688		
52	2016	2/20/2016	4781.022906	4.566402012	298813931.6	267.595	272.4294	270.0124	8067.587891	290746.3438	0	0	695.1621094	39886.42188	7121.906738		
52	2016	2/21/2016	8934.645281	8.533567604	558415330.1	277.0973	280.4234	278.7605	532897.8125	25517.51758	1131459.25	0	15477.53613	55340.12891	1648881.125		
53	2016	2/22/2016	1840.595625	1.757970989	115037226.6	271.8504	276.5829	274.2166	51256.00391	63781.22266	75475.875	0	873.4701538	52174.625	125858.3516		
54	2016	2/23/2016	1862.331688	1.778731316	116395730.5	271.4194	277.4045	274.4119	54951.77734	61443.95313	77387.625	0	983.1811646	58922.79688	131356		
55	2016	2/24/2016	4384.199158	4.187391746	274012447.4	279.4781	280.8817	280.1797	273164.3438	848.1036377	379226.7813	0	24348.53516	45246.76953	628042.3125		
56	2016	2/25/2016	2.680596313	0.006380703	417537.2696	274.4009	280.808	277

201	2016	7/19/2016	8270.204	7.8989532	516887750	288.3818	292.1772	290.2795	516887.75	0	0	0	174299.875	188066.0469	289065.5	
202	2016	7/20/2016	953.814875	0.91099797	59613429.69	286.9979	293.5413	290.2697	59613.42969	0	0	0	115691.7188	235358.7656	378.6849976	
203	2016	7/21/2016	871.4420625	0.833232887	54465128.91	282.622	286.3372	284.4795	54465.12891	0	0	0	84447.21875	154827.4531	599.3652344	
204	2016	7/22/2016	497.5303125	0.475196096	31095644.53	282.2207	290.0089	286.115	31095.64453	0	0	0	94759.375	222307.4063	0	
205	2016	7/23/2016	210.7783125	0.20131644	13173644.53	284.7761	289.5094	287.1427	13173.64453	0	0	0	70736.04688	184961.0313	0	
206	2016	7/24/2016	429.8175938	0.41052012	26863599.61	282.4552	291.278	286.8666	26863.59961	0	0	0	93402.94531	238823.3125	0	
207	2016	7/25/2016	687.453875	0.656959959	42965867.19	281.6754	291.188	286.4318	42965.86719	0	0	0	101334.4063	243421.8438	0	
208	2016	7/26/2016	6747.537	6.444638968	421721062.5	284.3749	290.0952	287.2352	421721.0625	0	0	0	175855.3438	199017.8281	144295.1875	
209	2016	7/27/2016	4235.7625	4.045618434	264735156.3	281.2453	290.1378	285.6916	264735.1563	0	0	0	207927.9063	229094.0938	30060.04492	
210	2016	7/28/2016	160.598375	0.153389088	10037398.44	282.7118	291.6259	287.1686	10037.39844	0	0	0	86735.60938	239666.0938	0	
211	2016	7/29/2016	585.761875	0.559466929	36610117.19	286.5128	291.3926	288.9527	36610.11719	0	0	0	84238.57031	194338.6719	0	
212	2016	7/30/2016	52.64261328	0.050279478	3290163.33	285.4407	292.0977	288.7694	3290.16333	0	0	0	72472.99219	219676.0313	0	
213	2016	7/31/2016	0	0	0	283.3546	291.5354	287.4448	0	0	0	0	70738.17188	230082.0938	0	
214	2016	8/1/2016	0	0	0	281.2082	296.8724	289.0405	0	0	0	0	95409.39063	323825.6875	0	
215	2016	8/2/2016	4513.053	4.310461318	282065812.5	283.4298	293.8642	288.6471	282065.8125	0	0	0	225256.2813	263990.4063	18802.47266	
216	2016	8/3/2016	2873.72175	2.744719914	179607609.4	288.1602	296.4636	292.312	179607.6094	0	0	0	188348.8281	263245.8125	1097.679077	
217	2016	8/4/2016	14966.268	14.2944298	935391750	286.5907	294.477	290.5341	935391.75	0	0	0	214961.4219	243684.5	441926.625	
218	2016	8/5/2016	1493.520375	1.426476003	93345023.44	284.8069	298.2203	291.5136	93345.02344	0	0	0	160910.375	317667.9688	0	
219	2016	8/6/2016	844.2368125	0.806338885	52764800.78	286.8367	299.292	293.0646	52764.80078	0	0	0	134316.25	318181.9063	0	
220	2016	8/7/2016	4390.7555	4.193653773	274422218.8	288.9167	298.419	293.6681	274422.2188	0	0	0	240932.7656	284670.4688	13291.74609	
221	2016	8/8/2016	0.397541382	0.000379696	24846.33636	290.4687	297.7897	294.1294	24.84633636	0	0	0	82647.27344	255255.6094	0	
222	2016	8/9/2016	67.4124375	0.064386282	4213277.344	287.3654	296.7935	292.0796	4213.277344	0	0	0	86053.44531	269244.7188	0	
223	2016	8/10/2016	0	0	0	286.5173	296.0056	291.2616	0	0	0	0	75582.30469	262679.875	0	
224	2016	8/11/2016	30.73069531	0.029351189	1920668.457	280.686	297.8434	289.2647	1920.668457	0	0	0	91564.1875	324448.6875	0	
225	2016	8/12/2016	653.6769375	0.624333274	40854808.59	284.1333	298.0279	291.0807	40854.80859	0	0	0	107951.4141	307980.5938	0	
226	2016	8/13/2016	3771.8675	3.602547755	235741718.8	286.1452	299.0394	292.5925	235741.7188	0	0	0	221756.4531	308268	1206.457764	
227	2016	8/14/2016	584.3975625	0.558163861	36524847.66	285.6342	299.0253	292.3299	36524.84766	0	0	0	105752.7969	309598.5	0	
228	2016	8/15/2016	895.5200625	0.855320021	55970003.91	286.181	296.275	291.2279	55970.00391	0	0	0	101621.4297	262074.4063	0	
229	2016	8/16/2016	134.8109688	0.128759282	8425685.547	288.7377	297.4151	293.0767	8425.685547	0	0	0	68527.58594	255791.875	0	
230	2016	8/17/2016	122.1724063	0.116688067	7635775.391	288.5851	297.1075	292.8462	7635.775391	0	0	0	64433.80859	250879.7344	0	
231	2016	8/18/2016	7184.4665	6.861954632	449029156.3	286.8994	294.587	290.7434	449029.1563	0	0	0	179829.2188	224827.5781	136194.6719	
232	2016	8/19/2016	591.4791875	0.564927591	36967449.22	286.0768	295.6884	290.8826	36967.44922	0	0	0	84151.67188	247771.25	0	
233	2016	8/20/2016	59.26220703	0.056601917	3703887.939	285.7427	291.2743	288.5088	3703.887939	0	0	0	44871.74219	180279.8281	0	
234	2016	8/21/2016	35.47909766	0.033886435	2217443.604	284.6441	293.4087	289.0266	2217.443604	0	0	0	50355.27734	222283.7188	0	
235	2016	8/22/2016	2531.45225	2.417814947	158215765.6	288.6594	292.6148	290.6372	158215.7656	0	0	0	107425.8047	164678.0938	13780.18164	
236	2016	8/23/2016	106.7947734	0.102000739	6674673.34	287.7131	294.3144	291.0137	6674.67334	0	0	0	44741.88672	204751.2188	0	
237	2016	8/24/2016	14.28502148	0.013643765	892813.8428	284.0641	294.3784	289.2214	892.8138428	0	0	0	43334.0625	235521.3594	0	
238	2016	8/25/2016	0	0	0	286.1533	295.3341	290.7435	0	0	0	0	36893.37891	231716.2344	0	
239	2016	8/26/2016	0	0	0	283.3753	298.6209	290.998	0	0	0	0	41403.71094	292474.9688	0	
240	2016	8/27/2016	450.7741563	0.430538831	28173384.77	285.1592	300.1569	292.6581	28173.38477	0	0	0	54277.32813	301304.8125	0	
241	2016	8/28/2016	363.2895938	0.346981465	22705599.61	286.7538	299.183	292.9682	22705.59961	0	0	0	45323.55859	276184.9375	0	
242	2016	8/29/2016	7025.167	6.709806113	439072937.5	287.3972	295.6122	291.5048	439072.9375	0	0	0	150231.5938	218204.375	136318.6719	
243	2016	8/30/2016	24245.934	23.15753009	1515370875	287.0236	292.1342	289.5788	1515370.875	0	0	0	118937.9219	166767.4531	809774.1875	
244	2016	8/31/2016	9697.237	9.261926457	606077312.5	283.5803	290.0639	287.2721	606077.3125	0	0	0	139874.6719	180644.4688	314894.625	
245	2016	9/1/2016	18859.388	18.01278701	1178711750	283.1555	288.79	285.9727	1178711.75	0	0	0	118989.2422	152739.7656	823619.625	
246	2016	9/2/2016	1444.07425	1.379249522	90254640.63	283.5377	289.5803	286.559	90254.64063	0	0	0	83925.57031	158973.9844	1382.466797	
247	2016	9/3/2016	6.907608398	0.006597525	431725.5249	281.0294	291.6695	286.3494	431.7255249	0	0	0	40154.11719	201218.1875	0	
248	2016	9/4/2016	0	0	0	281.5948	294.5271	288.0607	0	0	0	0	45704.36719	230157.2656	0	
249	2016	9/5/2016	0	0	0	285.1625	294.2753	289.7188	0	0	0	0	40631.05469	204868.5313	0	
250	2016	9/6/2016	11324.383	10.81602961	707773937.5	281.4794	294.4615	287.9704	707773.9375	0	0	0	173910.7031	226897.0469	321202.1563	
251	2016	9/7/2016	11450.913	10.93687966	715682062.5	285.3888	290.5672	287.9777	715682.0625	0	0	0	117307.1797	149660.8438	505220.5938	
252	2016	9/8/2016	612.1249375	0.58464655	38257808.09	281.4657	285.6694	283.5675	38257.80859	0	0	0	46329.99219	117945.5703	2136.470215	
253	2016	9/9/2016	185.9379844	0.177591198	11621124.02	282.7709	291.2735	287.0221	11621.12402	0	0	0	42219.0625	177278.4531	0	
254	2016	9/10/2016	93.70084375	0.089494598	5856302.734	279.8991	292.1426	286.021	5856.302734	0	0	0	44226.1875	200783.3594	0	
255	2016	9/11/2016	604.854125	0.577702125	37803382.81	286.7609	293.3	290.0304	37803.38281	0	0	0	56940.1875	169655.4375	0	
256	2016	9/12/2016	2052.544	19.15238204	1253284000	286.3039	291.4212	288.8624	1253284	0	0	0	114120	146572.5	1005825.25	
257	2016	9/13/2016	88.89432813	0.084903847	5555895.508	284.3235	293.7503	289.037	5555.895508	0	0	0	41736.50781	190304.7813	0	
258	2016	9/14/2016	9422.008	8.999052531	588875500	285.9153	292.5418	289.2288	588875.5	0	0	0	126404.7422	161836.1406	426290.3125	
259	2016	9/15/2016	5495.8105	5.249102674	343488156.3	285.1757	295.2349	290.2054	343488.1563	0	0	0	156810.7031	199145.5	186677.5313	
260	2016	9/16/2016	530.2596875	0.506456244	33141230.47	286.3581	297.4166	291.8872	33141.23047	0	0	0	62977.5625	215958.5156	139.8735046	
261	2016	9/17/2016	0	0	0	287.9349	296.4564	292.1957	0	0	0	0	38581.01172	191695.0469	0	
262	2016	9/18/2016	61.65278906	0.058885185	3853299.316	286.704	292.3512	289.5275	3853.299316	0	0	0	31929.26953	147182.1406	0	
263	2016	9/19/2016	0	0	0	283.5104	294.9336	289.222	0	0	0	0	39324.32422	192726.1875	0	
264	2016	9/20/2016	0	0	0	281.0231	295.8181	288.4206	0	0	0	0	39262.67969	215006.0625	0	
265	2016	9/21/2016	0	0	0	287.6474	297.3934	292.5205	0	0	0	0	33493.60547	197262.6719	0	
266	2016	9/22/2016	59.19009766	0.056533045	3699381.104	289.4403	295.6971	292.5685	3699.381104	0	0	0	29424.13477	160683.9375	0	
267	2016	9/23/2016	616.920125	0.58922648	38557507.81	287.7787	293.7296	290.7544	38557.50781	0	0	0	46527.05859	147985.9531	0	
268	2016	9/24/2016	27.34794141	0.026120288	1709246.338	286.0903	290.8396	288.4649	1709.246338	0	0	0	21991.84766	124533.6328	0	
269	2016	9/25/2016	0	0	0	282.4094	292.0429	287.2258	0	0	0	0	27064.78125	161145.0938	0	
270	2016	9/26/2016	1515.78175	1.447738061	94736359.38	283.467	293.1686	288.3178	94736.35938	0	0	0	83026.41406	165361.1406	0	
271	2016	9/27/2016	6.451966309	0.006162336	403247.8943	285.7362	292.2145	288.9753	403.2478943	0	0	0	23669.02539	139413.8594	0	
272	2016	9/28/2016	0	0	0	283.633	294.7581	289.1956	0	0	0	0	29566.4043	176512.0156	0	
273	2016	9/29/2016	7149.375	6.82841213	446834218.8	283.8265	294.1514	288.9891	446834.2188	0	0	0	126342.0016	167356.3594	208675.7969	
274	2016	9/30/2016	7955.824	7.598685769	497239000	283.8746	289.0506	286.4625	497239	0	0	0	88627.96094	113095.9453	318343.8125	
275	2016	10/1/2016	4102.291	3.918138491	256393187.5	283.6944	285.2564	284.4752	256393.1875	0	0	0	51529.92578	67390.6875	158146.4219	
276	2016	10/2/2016	886.322625	0.846635458	55395164.06	280.7516	282.7729	281.7623	55395.16406	0	0	0	39810.22656	65538.39063	14547.08594	
277	2016	10/3/2016	10916.404	10.42636485	682275250	280.9083	284.7646	282.8364	682275.25	0	0	0	65553.28906	85391.51563	547540.1875	
278	2016	10/4/2016	2557.79284	2.442973104	159862052.5	279.4597	281.9344	280.697	159397.2969	464.7556458	464.7556458	0	47726.33984	65794.42969	108430.0781	
279	2016	10/5/2016	233.859652	0.223361654	14616228.25	279.8052	282.3195	281.0624	14597.36523	18.86301613	18.86301613	0	19672.5332	66280.80469	1860.882446	
280	2016	10/6/2016	0.015624577	1.13027E-05	726.536653	276.2337	281.2578	278.7459	0.48980095	0.236729115	0.236729115	0	14416.66214	77894.34375	0.534686637	
281	2016	10/7/2016	1446.563547	1.381627074	90410221.68	272.9916	281.7675	277.3797	78951.53906	11458.68262	11458.68262	0	26983.91016	91929.13281	58060.82813	
282	2016	10/8/2016	8530.181669	8.147260429	533136354.3	279.8637	281.8047	280.8342	532827.25	309.1043396	309.1043396	0	42766.01172	57762.01172	466249.9375	
283	2016	10/9/2016	11.47427659	0.010959194	717142.2889	277.2536	285.9037	281.579	717.0965576	0.045729235	0.045729235	0	19947.95313	106129.0391	1.956497788	
284	2016	10/10/2016	802.2805	0.766265998	50142531.25	277.5232	287.2321	282.3779	50142.53125	0	0	0	51520.62891	113754.9922	2069.688232	
285	2016	10/11/2016	22122.626	21.12953773	1382664125	283.7338	284.7254	284.2296	1382664.125	0	0	0	39180.29688	51292.96875	1320803.25	
286	2016	10/12/2016	32126.218	30.68406686	2007888625	283.5231	284.2148	283.869	2007888.625	0	0	0	35583.48047	46707.13281	1972304.375	
287	2016	10/13/2016	1100.91075	1.051490688	68806921.88	282.5922	286.7512	284.6715	68806.92188	0	0	0	55671.58594	82680.46094	13148.06641	
288	2016	10/14/2016	30030.57	28.68249284	1876910625	280.8761	284.8482	282.8619	1876910.625	0	0	0	57679.16406	75291.33594	1819216.625	
289	2016	10/15/2016	161.2347344	0.153996881	10077170.9	279.779	283.2715	281.5252	10077.1709	0	0	0	18165.15234	67294.64844	271.2298889	
290	2016	10/16/2016	11474.064	10.9589914	717129000	280.2232	284.9447	282.5837	717129	0	0	0	60553.14063	78021.45313	648216.3125	
291	2016	10/17/2016	15913.998	15.19961605	994624875	281.29	284.4643	282.877	994624.875	0	0	0	51592.10156	66566.27344	943032.6875	
292	2016	10/18/2016	5472.0495	5.226408309	342003093.8	280.0483	283.9327	281.9905	342003.0938	0	0	0	53199.38281	68822.76563	288803.6563	
293	2016	10/19/2016	20405.542	19.48953391	1275346375	281.1408	283.2669	282.2039	1275346.375	0	0	0	42378.92188	54864.375	1232968.125	
294	2016	10/20/2016	18908.77744	18.05995935	1181798590	278.8946	282.056	280.4749	1178458.75	3339.840088	3339.840088	0	41523.76563	58433.44141	1140274.75	
295	2016	10/21/2016	81.15517773	0.077512109	5072198.608	272.4891	282.0257	277.2576	4232.464844	839.7337646	839.7337646	0	15912.90332	79760.71094	2639.084473	
296	2016	10/22/2016	1.380592297	0.001311817	86287.01854	276.1874	284.0583	280.123	85.1000824	1.18693614	1.18693614	0	16005.85645	81903.05469	10.7369051	
297	2016	10/23/2016	3803.8295	3.633074976	237739343.8	279.933	285.6444	282.7884	237739.3438	0	0	0	59600.65625	77963.22656	154624.9063	
298	2016	10/24/2016	1590.353125	1.518961915	99397070.31	282.8885	285.7416	284.3152	99397.07031	0	0	0	45348.02344	61561.09766	52593.34375	
299	2016	10/25/2016	498.1570313	0.475794681	31134814.45	281.5273	285.9537	283.7406	31134.81445	0	0	0	32225.3125	70724.67969	4617.095703	
300	2016	10/26/2016	0.75175531	0.000718009	46984.70688	280.3703	286.2629	283.3166	46.98470688	0	0	0	14981.77832	77456.05469	0.049233437	
301	2016	10/27/2016	0.002324917	2.2205E-06	145.3072876	279.7988	288.5793	284.189	0.145307288	0	0	0	18144.81836	93921.55469	0	
302	2016	10/28/2016	75.21127344	0.071835027	4700704.59	280.3021	286.3993	283.351	4700.70459	0	0	0	17599.44531	76651.63281	3.090338622	
303	2016	10/29/2016	5.175972168	0.004943622	323498.2605	280.3551	286.8537	283.6045	323.4982605	0	0	0	15357.2041	78454.53125	0.14424324	
304	2016	10/30/2016	0	0	0	279.0602	286.6528	282.8564	0	0	0	0	15598.9834	80677.03906	0	
305	2016	10/31/2016	0	0	0	278.9173	287.3088	283.1131	0	0	0	0	16159.44727	84023.13281	0	
306	2016	11/1/2016	0	0	0	278.8819	285.5196	282.2008	0	0	0	0	11455.7207	72300.65625	0	
307	2016	11/2/2016	26.43603516	0.025249317	1652252.197	279.9672	283.4003	281.6839	1652.252197	0	0	0	9026.385742	53338.63281	1.900553703	
308	2016	11/3/2016	1286.811156	1.229045994	80425697.26	279.357	281.5041	280.4306	80347.32031	78.3769455	78.3769455	0	29784.6875	42189.46875	26741.41016	
309	2016	11/4/2016	21469.274	20.5055148	1341829625	280.3997	282.1505	281.2751	1341829.625	0	0	0	29524.96094	40334.11719	1214450.875	
310	2016	11/5/2016	401.7242109	0.383690746	25107763.18	275.0041	278.2762	276.6403	19321.22266	5786.540527	5786.540527	0	6742.690918	40652.26172	20057.57617	
311	2016	11/6/2016	1666.783063	1.5919609	104173941.4	275.1559	278.8059	276.9806	84699.02344	19474.91797	19474.91797	0	7773.573242	42451.01563	94707.77344	
312	2016	11/7/2016	1299.503238	1.241168327	81218952.39	278.2665	279.1667	278.7165	77183.13281	4035.81958	4035.81958	0	14563.93164	29027.30469	66655.00781	
313	2016	11/8/2016	10615.269	10.13874785	663454312.5	279.0737	283.0183	281.0459	663454.3125	0	0	0	37802.39063	50715.20313	625651.5	
314	2016	11/9/2016	7748.386328	7.400560008	484274145.5	277.1409	281.199	279.17	471607.4688	12666.67676	12666.67676	0	25858.52539	46926.46094	458415.4063	
315	2016	11/10/2016	352.3726406	0.336554576	22023290.04	274.3281	275.858	275.0933	12377.66406	9645.625977	7201.727051	0	4515.125977	27148.09766	15335.2207	
316	2016	11/11/2016	0	0	0	269.736	278.9628	274.3492	0	0	0	0	8509.530273	51889.48047	0	
317	2016	11/12/2016	0	0	0	271.1255	279.0889	275.107	0	0	47.10873032	0	8197.814453	49800.56641	0	
318	2016	11/13/2016	46.75173389	0.044653041	2921983.368	272.056	283.7216	277.8889	2632.449951	289.5334167	2686.327393	0	11414.23438	66562.48438	4382.467285	
319	2016	11/14/2016	0	0	0	279.6545	284.7867	282.2206	0	0	0	0	8940.62793	54608.88672	0	
320	2016	11/15/2016	10.82727832	0.01034124	676704.895	278.4306	284.6736	281.5519	676.704895	0	0	0	9631.040039	57111.31641	244.1697235	
321	2016	11/16/2016	66.05130469	0.063086251	4128206.543	281.0212	283.1124	282.0666	4128.206543	0	0	0	8536.766602	37618.98047	765.5569458	
322	2016	11/17/2016	21.58970947	0.020620544	1349356.842	278.1688	282.5526	280.3604	1339.428467	9.928375244	9.928375244	0	8147.896973	45854.33203	428.2327576	
323	2016	11/18/2016	1849.740563	1.766705408	115608785.2	273.0865	278.117	275.6019	74764.60938	40844.17578	34654.5247	0	6457.324219	38799.85156	84830.21875	
324	2016	11/19/2016	326.2973633	0.311649822	20393585.21	269.6936	270.7509	270.2224	748.8820801	19644.70313	0	0	2203.515381	16475.69922	503.7727661	
325	2016	11/20/2016	14629.777	13.97304394	914361062.5	270.7584	280.5398	275.6489	596061.3125	318299.75	234641.2031	0	6715.669922	50737.19531	782211.1875	
326	2016	11/21/2016	7661.6805	7.317746418	478855031.3	274.6659	277.5136	276.0899	339614.875	139240.1563	131065.8594	0	4042.588135	30654.08789	466638.4375	
327	2016	11/22/2016	140.1349297	0.133844425	8758433.105	272.9709	273.2807	273.1259	2383.595215	6374.837891	2240.718994	0	1996.851685	15155.91699	3377.01001	
328	2016	11/23/2016	20.34453125	0.019431262	1271533.203	272.6701	277.9888	275.3295	721.6553345	549.8778687	16519.57031	0	4857.674805	36907.625	17025.46289	
329	2016	11/24/2016	378.8479063	0.361841362	23677994.14	270.3211	279.6911	275.0063	12661.42676	11016.56738	10923.21777	0	6100.187012	45973.23438	20050.53906	
330	2016	11/25/2016	345.3143281	0.329813112	21582146.51	272.8672	276.6041	274.7356	10656.13867	10926.00684	7313.86397	0	4023.70752	30318.32813	14798.86523	
331	2016	11/26/2016	377.092332	0.360164596	23568270.75	270.3582	272.3317	271.3449	2324.135986	21244.13477	1864.917114	0	2639.963867	19630.4668	2832.06958	
332	2016	11/27/2016	528.3991563	0.504679232	33024947.27	271.9927	280.9637	276.4781	24447.53125	8577.416016	47875.99219	0	5679.074707	46893.68359	65009.52734	
333	2016	11/28/2016	2006.098125	1.916044054	125381132.8	274.0955	278.5788	276.3372	92566.99219	32814.14063	42497.07422	0	4134.469238	34211.28906	122471.4922	
334	2016	11/29/2016	2310.28175	2.206572827	144392609.4	270.6667	273.2581	271.9624	22540.5625	121852.0469	15566.88281	0	2689.447021	21708.76953	35418.01172	
335	2016	11/30/2016	2008.977563	1.918794234	125561097.7	271.9602	274.8902	273.4251	42129.20703	83431.89063	58968.61328	0	2979.105957	24486.92773	98118.75781	
336	2016	12/1/2016	1096.754928	1.047521421	68547182.98	268.6326	271.0196	269.8261	1234.659546	67312.52344	0	0	2252.401367	18221.95117	843.9881592	
337	2016	12/2/2016	684.086	0.653377268	42755375	265.7221	268.4901	267.1059	0	42755.375	0	0	1925.033325	15505.54785	0	
338	2016	12/3/2016	4.957321777	0.004734787	309832.6111	265.8042	268.3079	267.0561	0	309.8326111	0	0	1832.264648	14849.80469	0	
339	2016	12/4/2016	60.92107813	0.058186321	3807567.383	265.4396	267.1859	266.3129	0	3807.567383	0	0	1497.729492	12227.10742	0	
340	2016	12/5/2016	1.781505005	0.001701533	111344.0628	256.5609	267.0108	261.7904	0	111.3440628	0	0	1949.158569	14579.26563	0	
341	2016	12/6/2016	1675.700594	1.600478122	104731287.1	269.9389	275.3357	272.6371	23971.28711	80760	41942.99219	0	3524.739258	29019.13086	56668.09375	
342	2016	12/7/2016	2782.630625	2.657717884	173914414.1	275.7347	276.54	276.1373	124512.4844	49401.92969	252670.4063	0	2219.510986	18473.13672	371618.6563	
343	2016	12/8/2016	2568.048141	2.452768043	160503008.8	269.0617	273.8109	271.4364	16301.85254	144201.1563	8212.078125	0	3106.538818	25339.55859	21694.37305	
344	2016	12/9/2016	959.9526875	0.916860255	59997042.97	267.0828	268.2743	267.6785	0	59997.04297	0	0	927.9821777	11947.89355	0	
345	2016	12/10/2016	1802.778259	1.72185125	112673641.2	269.0264	269.9482	269.4875	881.0161743	111792.625	0	0	162.5834961	12769.83691	614.1359863	
346	2016	12/11/2016	169.5375507	0.161926982	10596096.92	268.2839	269.8859	269.0847	11.92992496	10584.16699	0	0	184.3395081	14365.48828	7.167816639	
347	2016	12/12/2016	152.5262773	0.145679848	9532892.334	271.8766	274.7553	273.3158	3017.585693	6515.306641	959946.5488	0	281.3985596	22824.78711	97392.39844	
348	2016	12/13/2016	382.1954648	0.365038648	23887216.55	275.666	278.8081	277.237	19914.41211	3972.804443	242420.6563	0	1003.082092	28623.33008	261331.7969	
349	2016	12/14/2016	1015.196516	0.969624179	63449782.23	276.87	279.8088	278.3393	59274.89063

126	2017	5/6/2017	206.6877424	0.197409496	1291798.9	279.6653	282.5313	281.0981	12906.83691	11.14698315	11.14698315	0	28907.54688	117505.3438	412.0971069				
127	2017	5/7/2017	31.68663379	0.030264216	1980414.612	269.413	282.7755	276.0945	1391.818481	588.5961304	528.6436157	0	33995.08984	182892.9531	1156.154785				
128	2017	5/8/2017	238.9344736	0.228208666	14933404.6	281.1016	283.137	282.1194	14927.58594	5.818662167	65.7717792	0	28314.71875	108150.2734	63.46704865				
129	2017	5/9/2017	320.7300938	0.306332468	20045630.86	281.2147	283.4559	282.3353	20045.63086	0	0	0	33439.65234	114032.4453	0				
130	2017	5/10/2017	3451.947	3.296988539	2157466687.5	281.6224	283.685	282.6537	215746.6875	0	0	0	86475.14844	112412.1953	97259.27344				
131	2017	5/11/2017	21048.80059	20.10391651	1315550037	281.855	282.441	282.148	1315538.875	11.16156483	11.16156483	0	63571.53906	80231.21875	1113366				
132	2017	5/12/2017	11832.872	11.30169245	739554500	282.3334	283.1328	282.7331	739554.5	0	0	0	71672.07031	87533.02344	662133.6875				
133	2017	5/13/2017	620.203375	0.592362345	38762710.94	281.6563	281.9445	281.8002	38762.71094	0	0	0	42821.84766	71777.96875	5071.575684				
134	2017	5/14/2017	5405.962236	5.163287114	337872639.8	280.0005	281.7545	280.8775	337132.5313	740.1085205	740.1085205	0	80505.66406	101753.5391	248236.3594				
135	2017	5/15/2017	8767.437	8.3738533	547964812.5	281.4457	282.2916	281.8686	547964.8125	0	0	0	72771.67969	86910.92969	475193				
136	2017	5/16/2017	13578.885	12.96932665	848680312.5	281.3624	281.9943	281.6782	848680.3125	0	0	0	67604.74219	81375.01563	781075.4375				
137	2017	5/17/2017	6068.479151	5.796064137	379279947	280.0885	282.5575	281.323	379048.5625	231.3844604	231.3844604	0	95747.14063	117439.7891	283533.0938				
138	2017	5/18/2017	7370.958504	7.04007498	460684906.5	280.0874	281.2482	280.6678	458881.4688	1803.437744	1803.437744	0	70673.05469	90490.21094	390012.1563				
139	2017	5/19/2017	3980.86925	3.802167383	248804328.1	276.8038	282.4305	279.617	240284.75	8519.578125	8519.578125	0	106343.75	152172.875	142460.6719				
140	2017	5/20/2017	16160.72092	15.43526354	1010045058	280.6922	281.7458	281.2189	1009205.5	839.5576172	839.5576172	0	71912.75	90465.57813	938132.1875				
141	2017	5/21/2017	2692.103916	2.571254934	168256494.8	279.1682	281.9945	280.5814	166979.3438	1277.151001	1277.151001	0	87299.33594	120861.0781	80957.01563				
142	2017	5/22/2017	60.98508154	0.058247451	3811567.596	278.8823	282.7146	280.7986	3756.780518	54.78707886	54.78707886	0	30659.54297	137652.8906	537.1710205				
143	2017	5/23/2017	240.2055723	0.229422705	15012848.27	274.0488	283.6541	278.8517	13571.93359	1440.914673	1440.914673	0	44934.44922	188734	4809.559082				
144	2017	5/24/2017	824.3445	0.787339542	51521531.25	282.3104	284.1789	283.2445	51521.53125	0	0	0	53347.41016	116410.6484	1419.068359				
145	2017	5/25/2017	1236.357	1.180856734	77272312.5	282.8253	284.5346	283.6797	77272.3125	0	0	0	61259.80859	115356.3984	17969.28516				
146	2017	5/26/2017	733.92775	0.700981614	45870484.38	280.5078	285.9424	283.225	45870.48438	0	0	0	61899.95703	175977.9063	5383.305664				
147	2017	5/27/2017	4.212842704	0.004023728	263302.669	277.0374	286.7745	281.9061	262.3303528	0.972316206	0.972316206	0	46045.72266	217390.6875	23.45288467				
148	2017	5/28/2017	0	0	0	277.7672	286.8055	282.2864	0	0	0	0	40914.69141	213751.6094	0				
149	2017	5/29/2017	3.003714844	0.00286878	187732.1777	278.9124	287.089	283.0006	187.7321777	0	0	0	38865.16016	210288.1094	0				
150	2017	5/30/2017	0.005343494	5.103626-06	333.968401	278.6665	286.8521	282.7593	0.333968401	0	0	0	35174.52344	209037.3906	0				
151	2017	5/31/2017	888.912125	0.849008715	55557007.81	279.2563	287.0414	283.1487	55557.00781	0	0	0	67899.95313	207895.8438	0				
152	2017	6/1/2017	1349.853051	1.289257928	84365815.67	280.024	282.5371	281.2807	84270.95313	94.86254883	94.86254883	0	67670.57813	122856.6563	3861.118164				
153	2017	6/2/2017	221.96602	0.212001929	13872876.25	278.6029	280.9989	279.801	13436.48633	436.3899231	436.3899231	0	26699.80859	114153.9375	2771.01709				
154	2017	6/3/2017	1637.865393	1.564341349	102366587	278.7941	283.2904	281.0424	101725.9063	640.6807861	640.6807861	0	75564.3125	152879.5156	13407.78711				
155	2017	6/4/2017	94.94933838	0.090687047	5934333.649	279.0361	281.2645	280.1504	5765.124023	169.2096252	169.2096252	0	25969.55273	113342.0078	1173.414307				
156	2017	6/5/2017	122.8040949	0.117291399	7675255.934	279.0201	283.8141	281.417	7652.944824	22.31110954	22.31110954	0	39421.8125	159797.9688	738.331604				
157	2017	6/6/2017	225.2096094	0.215099913	14075600.59	279.5197	285.7131	282.6523	14075.60059	0	0	0	50499.93359	185785.3438	0				
158	2017	6/7/2017	2295.37775	2.19233787	143461109.4	279.2245	285.5078	282.3661	143461.1094	0	0	0	130371.3203	186320.2031	63.23236465				
159	2017	6/8/2017	2745.99225	2.622724212	171624515.6	280.8016	284.8982	282.8499	171624.5156	0	0	0	129210.9219	158472.9219	11474.4209				
160	2017	6/9/2017	48.20051172	0.046036783	3012531.982	279.9541	287.6347	283.7943	3012.531982	0	0	0	60284.96094	214500.9375	0				
161	2017	6/10/2017	0	0	0	278.4414	288.8432	283.6423	0	0	0	0	65670.67188	244988.7344	0				
162	2017	6/11/2017	13.69074805	0.013076168	855671.7529	279.7975	289.7261	284.7618	855.6717529	0	0	0	67239.97656	249631.6563	0				
163	2017	6/12/2017	968.8335625	0.925342467	60552097.66	279.9998	289.7314	284.8658	60552.09766	0	0	0	99924.91406	248469.6875	0				
164	2017	6/13/2017	2391.38875	2.284038921	149461796.9	281.2177	288.9434	285.0804	149461.7969	0	0	0	148597.625	225803.8438	711.546936				
165	2017	6/14/2017	364.2025938	0.34785348	22762662.11	281.4339	287.3298	284.3819	22762.66211	0	0	0	68421.28125	196025.7969	0				
166	2017	6/15/2017	5971.82	5.703744031	373238750	282.2885	287.083	284.6858	373238.75	0	0	0	155653.9063	181721.625	119391.9688				
167	2017	6/16/2017	7142.2425	6.821626074	446390156.3	282.3098	287.4893	284.8994	446390.1563	0	0	0	168898.3906	188896.1094	162059.3125				
168	2017	6/17/2017	14059.918	13.428766	878744875	281.15	287.3186	284.2342	878744.875	0	0	0	180606.9844	199220.7344	431204.4688				
169	2017	6/18/2017	140.3064688	0.134008089	8769154.297	279.8536	286.4859	283.17	8769.154297	0	0	0	75986.53906	198136.0313	0				
170	2017	6/19/2017	1092.3705	1.043333811	68273156.25	278.8392	288.1101	283.4747	68273.15625	0	0	0	124057.8906	232502.1875	0				
171	2017	6/20/2017	1494.377	1.427294174	93398562.5	280.3531	287.5815	283.9676	93398.5625	0	0	0	131333.375	211796.6719	0				
172	2017	6/21/2017	20.75548242	0.019823765	1297217.651	280.0484	287.9911	284.0198	1297.217651	0	0	0	76946.74219	220996.7656	0				
173	2017	6/22/2017	0.009299666	8.88228-06	581.2291503	277.6224	286.8261	282.2242	0.58122915	0	0	0	73011.88281	221206.4688	0				
174	2017	6/23/2017	26.22127148	0.025044194	1638829.468	277.9008	287.7529	282.8268	1638.829468	0	0	0	73518.1875	233227.2969	0				
175	2017	6/24/2017	936.285625	0.894255611	58517851.56	279.1052	287.0992	283.1021	58517.85156	0	0	0	101437.1484	214405.9531	0				
176	2017	6/25/2017	6848.415	6.540988539	428025937.5	278.1888	287.6785	282.9338	428025.9375	0	0	0	202605.7813	229963.2813	123182.9688				
177	2017	6/26/2017	2754.358	2.630714422	172147375	281.165	287.7112	284.4382	172147.375	0	0	0	165463.1094	205666.8906	5322.860352				
178	2017	6/27/2017	49.72736328	0.047495094	3107960.205	281.266	288.008	284.6371	3107.960205	0	0	0	72205.84375	209536.9844	0				
179	2017	6/28/2017	1842.263875	1.759564351	115414492.2	281.0751	289.7961	285.4356	115141.4922	0	0	0	148011.875	240940.2656	0				
180	2017	6/29/2017	444.1093125	0.424173173	27756832.03	283.6288	288.9094	286.269	27756.83203	0	0	0	78730.98438	198959.2656	0				
181	2017	6/30/2017	22.40627539	0.021400454	1400392.212	282.9578	289.6804	286.3189	1400.392212	0	0	0	66116.99219	220831.9688	0				
182	2017	7/1/2017	0	0	0	280.3019	292.3443	286.3232	0	0	0	0	80159.4375	286539.9688	0				
183	2017	7/2/2017	3712.9405	3.546265998	232058781.3	279.8052	294.6802	287.2426	232058.7813	0	0	0	225426.2344	325088.75	0	38,110,110.83			
184	2017	7/3/2017	3898.30375	3.723308262	243643984.4	283.6714	291.8562	287.7639	243643.9844	0	0	0	199390.7969	250575.2656	10889.03418				
185	2017	7/4/2017	4098.519	3.914535817	256157437.5	285.0373	289.1928	287.1152	256157.4375	0	0	0	159408.1875	184027.5625	41668.71484				
186	2017	7/5/2017	91.62928906	0.087516035	5726830.566	283.5991	290.2684	286.9337	5726.830566	0	0	0	71396.39063	222696.7969	0				
187	2017	7/6/2017	2527.05575	2.413615807	157940984.4	284.8337	290.5555	287.6946	157940.9844	0	0	0	152628.8125	213010.0625	523.2213135				
188	2017	7/7/2017	1263.0595	1.206360554	78941218.75	282.8178	287.6295	285.2237	78941.21875	0	0	0	98772.91406	182760.2656	0				
189	2017	7/8/2017	0.068850311	6.57596E-05	4303.144455	281.2018	289.4317	285.3166	4.303144455	0	0	0	66633.86719	230676.0469	0				
190	2017	7/9/2017	305.0247188	0.29133211	19064044.92	282.6021	288.4213	285.5117	19064.04492	0	0	0	65011.85547	199164.9844	0				
191	2017	7/10/2017	1469.21625	1.403262894	91826015.63	283.2958	287.3966	285.3463	91826.01563	0	0	0	95676.92969	170965.5469	503.9477539				
192	2017	7/11/2017	0	0	0	281.6565	290.5472	286.1019	0	0	0	0	63880.69922	243357.4844	0				
193	2017	7/12/2017	0	0	0	280.7679	292.0356	286.4018	0	0	0	0	67756.23438	272999.25	0				
194	2017	7/13/2017	0	0	0	281.8802	293.9533	287.9168	0	0	0	0	68070.57031	294826.375	0				
195	2017	7/14/2017	0	0	0	280.5755	294.2162	287.3958	0	0	0	0	65564.77344	306193.7188	0				
196	2017	7/15/2017	0	0	0	280.8975	295.8085	288.3531	0	0	0	0	66710.95313	327823.6875	0				
197	2017	7/16/2017	7.279586426	0.006952805	454974.1516	282.6377	295.3296	288.9836	454.9741516	0	0	0	60787.91016	309063.7188	0				
198	2017	7/17/2017	325.4009688	0.310793666	20337560.55	285.3082	292.269	288.7886	20337.56055	0	0	0	57312.87109	233699.3125	0				
199	2017	7/18/2017	312.423	0.298398281	19526437.5	283.0942	290.8781	286.9859	19526.4375	0	0	0	55871.83984	231499.2813	0				
200	2017	7/19/2017	6236.5435	5.9565840 5	389783968.8	282.1204	293.206	287.6634	389783.9688	0	0	0	213642.5781	276346.9063	73135.35938				
201	2017	7/20/2017	7617.2845	7.275343362	476080281.3	285.1133	290.2985	287.7059	476080.2813	0	0	0	160254.3125	197466.75	168166.6719				
202	2017	7/21/2017	0	0	0	282.2131	294.2365	288.2249	0	0	0	0	73550.34375	289854.25	0				
203	2017	7/22/2017	23.73953975	0.02267392	1483724.609	283.1624	294.5825	288.8727	1483.724609	0	0	0	73360.60938	287621.9375	0				
204	2017	7/23/2017	34.06009766	0.033251134	2128756.104	280.9753	296.2157	293.0957	2128.756104	0	0	0	60628.12109	246302.7344	0				
205	2017	7/24/2017	53.62070703	0.052123665	3351294.189	290.8	296.754	293.7772	3351.294189	0	0	0	58414.50781	244754.9063	0				
206	2017	7/25/2017	0.357303802	0.000341264	22331.48766	289.8789	297.7067	293.7928	22.33148766	0	0	0	59513.00391	275499.75	0				
207	2017	7/26/2017	104.0370938	0.099366852	6502318.359	290.2519	296.6648	293.4584	6502.318359	0	0	0	53606.64453	249408.5938	0				
208	2017	7/27/2017	414.80125	0.396180755	25925078.13	288.6304	294.8894	291.7602	25925.07813	0	0	0	60384.85156	235105.6875	0				
209	2017	7/28/2017	0.208161972	0.000198818	13010.12325	285.4016	293.2657	289.3337	13.01012325	0	0	0	46089.44141	241795.4844	0				
210	2017	7/29/2017	0	0	0	281.7338	296.4576	289.0957	0	0	0	0	58843.44531	318458.5	0				
211	2017	7/30/2017	177.7070938	0.169729793	11106693.36	283.8963	295.3944	289.6454	11106.69336	0	0	0	57585.32422	287421.3125	0				
212	2017	7/31/2017	12.36659766	0.011811459	772912.3535	284.8021	291.5304	288.166	772.9123535	0	0	0	36877	215517.6875	0				
213	2017	8/1/2017	871.5895	0.832463706	54474343.75	285.5365	292.1001	288.8184	54474.34375	0	0	0	67161.94531	216553.1875	0				
214	2017	8/2/2017	889.8970625	0.849949439	55618566.41	289.4906	293.4797	291.4855	55618.56641	0	0	0	62284.13281	189116.75	0				
215	2017	8/3/2017	308.98375	0.295113539	19311492.19	288.5681	296.1872	292.378	19311.49219	0	0	0	52519.51953	253415.2344	0				
216	2017	8/4/2017	245.8119844	0.234777444	15363249.02	285.2868	290.4861	287.8864	15363.24902	0	0	0	38232.54297	188134.9531	0				
217	2017	8/5/2017	0	0	0	284.0145	292.7928	288.4039	0	0	0	0	35674.29297	238826.6875	0				
218	2017	8/6/2017	1474.947625	1.408736987	92184226.56	287.1074	295.9449	291.5259	92184.22656	0	0	0	90679.57813	260706.6406	0				
219	2017	8/7/2017	599.338	0.5724336 2	37458625	289.3589	294.7257	292.0422	37458.625	0	0	0	51075.00391	211814.875	0				
220	2017	8/8/2017	9.830224609	0.009388944	614389.0381	284.0139	289.8361	286.9248	614.389381	0	0	0	26608.68359	187773.0938	0				
221	2017	8/9/2017	0	0	0	282.1912	292.6082	287.3998	0	0	0	0	32656.55664	245227.9844	0				
222	2017	8/10/2017	51.51842578	0.049205755	3219901.611	281.3921	292.9732	287.1827	3219.901611	0	0	0	33598.66797	254359.625	0				
223	2017	8/11/2017	0	0	0	285.9092	294.8056	290.3575	0	0	0	0	29199.46094	246735.7344	0				
224	2017	8/12/2017	0	0	0	285.276	298.2508	291.7637	0	0	0	0	34235.11328	303211.4688	0				
225	2017	8/13/2017	432.5393125	0.413122553	27033707.03	287.7346	298.686	293.2104	27033.70703	0	0	0	47377.83203	289878.2188	0				
226	2017	8/14/2017	103.2495078	0.098614621	6453094.238	288.1811	298.7552	293.4682	6453.094238	0	0	0	33812.11328	285361.75	0				
227	2017	8/15/2017	1550.80875	1.481192693	96925546.88	290.3275	297.5031	293.9152	96925.54688	0	0	0	82107.40625	241351.3125	0				
228	2017	8/16/2017	0	0	0	288.7741	300.0282	294.4013	0	0	0	0	33066.75781	297264.0938	0				
229	2017	8/17/2017	14.50516699	0.013854028	906572.937	289.8811	300.0561	294.9684	906.572937	0	0	0	29260.35547	286103.125	0				
230	2017	8/18/2017	560.5499375	0.53538676	35034371.09	290.5922	295.3316	292.9619	35034.37109	0	0	0	39020.54297	193638.5781	0				
231	2017	8/19/2017	1609.1725	1.536936485	100573281.3	282.6378	289.0114	285.8246	100573.2813	0	0	0	74114.07031	176594.5	0				
232	2017	8/20/2017	0.708894958	0.000677073	44305.93491	281.3164	287.9412	284.6287	44.30593491	0	0	0	16988.23242	171402.6563	0				
233	2017	8/21/2017	1505.903625	1.438303367	94118976.56	281.8049	287.7032	284.7541	94118.97656	0	0	0	67078.71875	162656.0938	1303.77771				
234	2017	8/22/2017	4187.3115	3.999934407	261706968.8	282.2423	283.7478	282.995	261706.9688	0	0	0	62307.45703	91450.0625	96245.53906				
235	2017	8/23/2017	1278.135875	1.220760148	79883492.19	280.8816	284.6553	282.7685	79883.49219	0	0	0	58050.87891	124373.8672	1058.561401				
236	2017	8/24/2017	448.0538125	0.427940604	28003363.28	281.4348	286.2422	283.8384	28003.36328	0	0	0	30155.33008	141488.0313	0				
237	2017	8/25/2017	26.28996289	0.025109802	1643122.681	281.2249	291.5978	286.4113	1643.122681	0	0	0	23034.07617	214153.1719	0				
238	2017	8/26/2017	0	0	0	281.0741	293.3549	287.2147	0	0	0	0	23197.36328	235440.3125	0				
239	2017	8/27/2017	4936.268	4.714678128	308516750	284.1301	290.5234	287.3269	308516.75	0	0	0	118194.0859	175009.7188	82100.75				
240	2017	8/28/2017	11.44055957	0.010926991	715034.9731	281.3626	287.1403	284.2515	715.0349731	0	0	0	14108.91211	150331.2813	0				
241	2017	8/29/2017	736.5909375	0.703525251	46036933.59	280.4769	284.9174	282.6972	46036.93359	0	0	0	37003.83594	126357.4063	0				
242	2017	8/30/2017	147.4386719	0.140820126	9214916.992	280.9556	285.9091	283.4323	9214.916992	0	0	0	15947.75586	134589.7969	0				
243	2017	8/31/2017	0.543235168	0.000518849	33952.19803	280.3303	292.2176	286.2736	33.95219803	0	0	0	16814.33594	216066.9844	0				
244	2017	9/1/2017	27924.918	26.6713639	1745307375	282.8334	287.8372	285.3355	1745307.375	0	0	0	93376.67969	141712.6094	966314.75				
245	2017	9/2/2017	431.673	0.412295129	26975562.5	280.7699	284.0701	282.4201	26975.5625	0	0	0	34170.36328	107415.7969	0				
246	2017	9/3/2017	2913.205	2.782430755	182075312.5	278.4867	287.5546	282.9706	182075.3125	0	0	0	110612.0469	165197.6563	28823.27539				
247	2017	9/4/2017	4511.9885	4.309444604	281999281.3	283.1346	285.3232	284.2288	281999.2813	0	0	0	73957.29688	97118.69531	114854.2656				
248	2017	9/5/2017	17.91795703	0.017113617	1119872.314	281.6379	289.8584	285.7483	1119.872314	0	0	0	33085.25781	172413.6094	0				
249	2017	9/6/2017	93.5200625	0.089321932	5845003.906	283.7985	288.8645	286.3314	5845.003906	0	0	0	29797.48242	141463.5625	0				
250	2017	9/7/2017	11.03391602	0.010538602	689619.751	281.6184	288.1005	284.8597	689.619751	0	0	0	28230.78516	148405.9219	0				
251	2017	9/8/2017	21735.038	20.7593862	1358439875	281.8469	286.3825	284.1149	1358439.875	0	0	0	94584.65625	123413.9141	810380.0625				
252	2017	9/9/2017	909.0103125	0.868204692	56813144.53	279.9911	283.8091	281.9004	56813.14453	0	0	0	52612.04297	105333.375	369.6103821				
253	2017	9/10/2017	465.7438813	0.444836563	29108992.58	279.3976	283.0284	280.7128	28897.77734	211.2152405	211.2152405	0	34100.09375	107867.9688	3498.301514				
254	2017	9/11/2017	0.699595398	0.00066819	43724.71237	281.0301	286.4314	283.7307	43.72471237	0	0	0	25303.34375	127504.6484	0				
255	2017	9/12/2017	0	0	0	281.1496	289.0358	285.0928	0	0	0	0	30847.41211	155963.4688	0				
256	2017	9/13/2017	0	0	0	281.3915	290.4047	285.8983	0	0	0	0	33268.60156	168469.75	0				
257	2017	9/14/2017	0	0	0	281.4834	292.4294	286.9563	0	0	0	0	36173.01172	188659.5625	0				
258	2017	9/15/2017	0	0	0	281.3074	292.0221	286.6649	0	0	0	0	32187.55469	183307.9219	0				
259	2017	9/16/2017	0.419177643	0.000400361	26198.60268	280.1388	292.5469	286.343	26.19860268	0	0	0	32235.81055	192216.8906	0				
260	2017	9/17/2017	19.9184375	0.019024296	1244902.344	280.2108	292.4341	286.3225	1244.902344	0	0	0	32226.14258	188861.75	0				
261	2017	9/18/2017	0	0	0	281.7356	292.8839	287.3098	0	0	0	0	30592.44922	184940.875	0				
262	2017	9/19/2017	1718.624125	1.641474809	107414007.8	284.1041	289.291	286.6974	107414.0078	0	0	0	83322.20313	128170.7109	1678.182007				
263	2017	9/20/2017	4472.225	4.271466094	279514062.5	278.9895	286.9746	282.9821	279514.0625	0	0	0	100902.8828	134712.5313	82065.29688				
264	2017	9/21/2017	2425.21682	2.316348443	151576051.3	279.0278	281.0866	280.0572	149080.3125	2495.73877	2495.73877	0	46195.73047	69603.99219	53229.55859				
265	2017	9/22/2017	263.0269297	0.251219608	16439183.11	277.1836	280.7107	278.9472	15349.19141	1089.991699	1089.991699	0	20596.45508	80012.24219	4644.193359				
266	2017	9/23/2017	161.0527969	0.153823111	10065799.8	282.2147	288.1125	285.1637	10065.7998	0	0	0	29561.16602	123359.3594	0				
267	2017	9/24/2017	0	0	0	281.9315	290.1425	286.0369	0	0	0	0	27045.40234	145075.4688	0				
268	2017	9/25/2017	0	0	0	282.0696	291.6225	286.8461	0	0	0	0	27625.04297	157627.3125	0				
269	2017	9/26/2017	0	0	0	283.6608	294.4127	289.0388	0	0	0	0	29733.76367	175927.375	0				
270	2017	9/27/2017	49.36017578	0.047144389	3085010.986	282.3348	293.0832	287.7092	3085.010986	0	0	0	29951.12305	166900.5156	0				
271	2017	9/28/2017	87.24603125	0.083329543	5452876.953	282.3269	291.0945	286.7108	5452.876953	0	0	0	28122.73828	145832.2031	0				
272	2017	9/29/2017	1325.550875	1.266046681	82846929.69	282.8097	288.9125	285.8612	82846.92969	0	0	0	71813.65625	119625.5703	814.2125854				
273	2017	9/30/2017	4967.112	4

ALLEGATO 15

TABELLA DATI DI OUTPUT MPI-M-MPI-ESM-LR_Tesi_rcp85

Year	Date	ps	pm	pq	Tmn	Tmx	Tmd	Portata	Liv_idrometrico	Pioggia	Neve	Neve_fusa	Irrigazione	AET	PET	Percol_Runoff	
2007	1/1/2007	0	0	0	250.6928	257.6041	254.1484			0	0	0	0	-2091.401611	-2102.514648	2128.416016	
2007	1/2/2007	0	0	0	249.2661	255.4475	252.3569			0	0	0	0	-3908.802979	-5167.208496	3903.521973	
2007	1/3/2007	0	0	0	247.492	251.3709	249.4317			0	0	0	0	-5802.318848	-8557.483398	5741.07666	
2007	1/4/2007	147.6674844	0.141038667	9229217.773	248.1917	270.5035	259.3477			0	9229.217773	0	0	239.0908966	12804.7998	0	
2007	1/5/2007	103.9345481	0.099268909	6495909.256	265.0236	274.9373	269.9806			101.6519318	6394.257324	0	0	462.1021118	32151.78906	89.82663727	
2007	1/6/2007	169.8034063	0.162180904	10612712.89	261.2622	268.9078	265.085			0	10612.71289	0	0	301.9786072	19179	0	
2007	1/7/2007	271.1576563	0.258985345	16947353.52	253.4297	267.9267	260.678			0	16947.35352	0	0	261.5715942	14180.89258	0	
2007	1/8/2007	14.02018652	0.013390818	876261.6577	249.4069	253.1344	251.2708			0	876.2616577	0	0	-29.51974297	-5951.597168	0	
2007	1/9/2007	1139.00125	1.087871299	71187578.13	249.2082	259.149	254.1786			0	71187.57813	0	0	30.32798958	-2577.750977	0	
2007	1/10/2007	691.6005625	0.660554501	43225035.16	257.221	261.1541	259.1876			0	43225.03516	0	0	122.1387939	5867.803711	0	
2007	1/11/2007	1222.017	1.167160458	76376062.5	261.9613	267.0181	264.4896			0	76376.0625	0	0	240.3666687	15415.46875	0	
2007	1/12/2007	73.39446875	0.070099779	4587154.297	262.7991	267.0081	264.9036			0	4587.154297	0	0	235.3601837	15075.33789	0	
2007	1/13/2007	568.052875	0.542552889	35503304.69	264.6703	266.1684	265.4194			0	35503.30469	0	0	186.1440887	11107.63379	0	
2007	1/14/2007	548.6610625	0.524031578	34291316.41	266.9356	267.3145	267.1252			0	34291.31641	0	0	147.8095398	9806.705078	0	
2007	1/15/2007	73.20799219	0.069921674	4575499.512	265.801	267.8076	266.8044			0	4575.499512	0	0	224.9590912	14158.87305	0	
2007	1/16/2007	761.2312715	0.727059476	47576954.47	265.6126	274.8795	270.246			1405.33728	46171.61719	0	0	510.9168396	34410.21094	1265.332886	
2007	1/17/2007	578.2905625	0.552331005	36143160.16	270.2136	275.088	272.6507			8372.714844	27770.44531	66647.54688	0	445.3214417	30621.31836	70884.95313	
2007	1/18/2007	0.049894043	4.76543E-05	3118.377686	259.3307	268.0369	263.684			0	3.118377686	0	0	316.2723694	19172.58594	0	
2007	1/19/2007	52.75736328	0.050389077	3297335.205	253.2476	260.582	256.9147			0	3297.335205	0	0	101.904213	3417.562988	0	
2007	1/20/2007	26.28043359	0.025100701	1642527.1	259.6833	262.9646	261.3238			0	1642.5271	0	0	162.4155884	9303.584961	0	
2007	1/21/2007	28.97426953	0.02767361	1810891.846	265.2329	268.4152	266.8242			0	1810.891846	0	0	284.1800842	17957.72266	0	
2007	1/22/2007	179.7227188	0.171654937	11232669.92	265.3248	269.1034	267.2141			0	11232.66992	0	0	321.0968323	20079.34766	0	
2007	1/23/2007	1.495940674	0.001428788	93496.29211	265.4336	267.914	266.6735			0	93.49629211	0	0	261.1643372	16580.88281	0	
2007	1/24/2007	766.9776094	0.73254786	47936100.59	266.3475	274.8994	270.6231			2366.276367	45569.82422	0	0	566.0274048	37486.64063	2161.477295	
2007	1/25/2007	4176.531875	3.989046681	261033242.2	275.1148	276.5717	275.8434			177003.1563	84030.08594	470582.2188	0	378.6638794	25882.76367	643393.6875	
2007	1/26/2007	7829.60525	7.478132999	489350328.1	270.8429	275.3064	273.0744			140346.1094	349004.2188	77455.86719	0	505.2666016	33815.17578	217296.5469	
2007	1/27/2007	13014.57025	12.43034408	813410640.6	272.9788	280.0032	276.4911			622647.6875	190762.9531	532022.5625	0	725.0472412	49491.38281	1153944.875	
2007	1/28/2007	1402.241514	1.339294664	87640094.6	278.6888	280.7517	279.7206			86544.05469	1096.039917	538915.0625	0	17375.04297	35741.03906	608084.125	
2007	1/29/2007	7948.825781	7.592001701	496801611.3	278.0284	280.3441	279.1864			485568.2813	11233.33008	164660.4063	0	15457.0332	36842.26953	634771.8125	
2007	1/30/2007	7261.504037	6.935533942	453844002.3	279.3128	280.7798	280.0461			452493.75	1350.252319	72328.33594	0	18157.36133	33378.60547	506664.5313	
2007	1/31/2007	1888.468875	1.803695201	118029304.7	280.4524	281.0254	280.7391			118029.3047	0	4472.749512	0	16668.22852	27817.87891	105833.7813	
2007	2/1/2007	1693.59325	1.617567574	105849578.1	279.7413	281.9784	280.8599			105849.5781	0	0	0	24267.24609	40572.85547	81582.23438	
2007	2/2/2007	12056.77309	11.51554259	753548318.4	278.0382	281.6361	279.8372			745108.9375	8439.380859	8439.380859	0	22792.06836	47014.14453	730756.25	
2007	2/3/2007	4580.086	4.374485196	286255375	270.8691	275.1905	273.0296			81294	204961.375	55255.24609	0	582.9508667	37051.83984	135966.4375	
2007	2/4/2007	2143.40849	2.047190535	133963030.6	268.1337	270.1173	269.1251			855.9525146	133107.0781	0	0	356.6040955	21911.23438	661.9763184	
2007	2/5/2007	3240.045	3.094598854	202502812.5	264.724	268.9152	266.8194			0	202502.8125	0	0	414.5327759	24366.2832	0	
2007	2/6/2007	7798.453625	7.448379776	487403351.6	270.1693	274.2222	272.1956			86809.28906	400594.0625	60804.57422	0	570.6905518	35770.85938	146465.9375	
2007	2/7/2007	316.8718628	0.302647433	19804491.42	267.1712	272.1501	269.6607			329.7511902	19474.74023	0	0	556.1992798	33547.43359	281.184906	
2007	2/8/2007	0	0	0	262.7212	268.8818	265.8016			0	0	0	0	466.2431641	27155.67383	0	
2007	2/9/2007	6.888964737	0.006579718	430560.2961	262.1164	277.7986	269.9576			10.28643131	420.2738647	0	0	963.9041748	58676.53125	8.305919647	
2007	2/10/2007	97.86975781	0.093476368	6116859.863	271.5358	277.327	274.4312			2832.593506	3284.266357	212050.9688	0	760.237915	49373.14453	212341.8281	
2007	2/11/2007	682.3001563	0.651671591	42643759.77	273.5338	278.3758	275.955			27585.67773	15058.08203	271853.2813	0	754.951416	49930.19141	298905.5625	
2007	2/12/2007	13109.49625	12.52100883	819343515.6	274.8813	279.2285	277.0549			672162.9375	147180.5781	304864.75	0	3889.779297	51221.48828	972761.8125	
2007	2/13/2007	6769.969875	6.466064828	423123117.2	274.0964	277.9366	276.0167			295820.25	127302.8672	134823.9219	0	1411.09436	46925.87891	429233.1563	
2007	2/14/2007	9416.0045	8.993318529	588500281.3	274.1398	277.2985	275.719			381534.6875	206965.5938	172874.5781	0	706.2980957	43506.17188	553703.0625	
2007	2/15/2007	6490.213	6.198866285	405638312.5	271.7357	273.972	272.8536			102590.5313	303047.7813	58181.85938	0	543.7321777	33585.71484	160228.6563	
2007	2/16/2007	597.3254004	0.570511366	37332837.52	267.4305	272.961	270.1959			1299.821899	36033.01563	0	0	684.5871582	41020.52344	1158.186646	
2007	2/17/2007	1555.396945	1.485574924	97212309.08	266.2351	273.2434	269.7393			2011.504395	95200.80469	0	0	761.5804443	44645.17969	1717.787964	
2007	2/18/2007	12360.52725	11.80566117	772532953.1	271.0884	275.2492	273.1691			233379.5156	539153.4375	123752.7891	0	742.4133301	44981.12891	355379.1563	
2007	2/19/2007	4217.999047	4.028652385	263624940.4	269.093	270.6631	269.8782			6544.22168	257080.7188	0	0	442.4385071	26244.57617	6101.780273	
2007	2/20/2007	4961.1415	4.738435053	310071343.8	272.7629	278.1721	275.4675			195374.2031	114697.1406	377027.5	0	945.1153564	58030.54688	571456.5625	
2007	2/21/2007	1229.149938	1.173973197	76821871.09	273.0787	279.8076	276.4433			57127	19694.87109	347530.2188	0	1091.95166	67680.94531	403565.1875	
2007	2/22/2007	372.6040586	0.355877802	23287753.66	269.6295	272.1805	270.905			1643.917725	21643.83594	823.8994751	0	593.0596313	34294.95703	2069.638184	
2007	2/23/2007	150.3308291	0.143582454	9395676.819	268.0327	274.0534	271.0429			743.3731079	8652.303711	692.2774658	0	843.8875732	49239.59375	1272.144775	
2007	2/24/2007	0	0	0	257.477	265.7535	261.6153			0	0	0	0	468.848053	22932.94531	0	
2007	2/25/2007	2.925193604	0.002793881	182824.6002	253.9579	264.4793	259.2185			0	182.8246002	0	0	379.0643311	16059.68262	0	
2007	2/26/2007	2.879614014	0.002750348	179975.8759	250.3825	265.9714	258.1769			6544.22168	179.9758759	0	0	410.2272339	14265.96484	0	
2007	2/27/2007	49.94862109	0.047706419	3121788.818	257.8103	272.5701	265.1902			0	3121.788818	0	0	939.9398193	48521.04297	0	
2007	2/28/2007	19.8107793	0.01892147	1238173.706	261.0072	270.3194	265.6634			0	1238.173706	0	0	805.6260986	41746.5625	0	
2007	3/1/2007	805.3937695	0.769239512	50337110.6	263.2191	276.1727	269.6959			2027.427002	48309.68359	266.9205322	0	3287.945801	68252	1594.970093	
2007	3/2/2007	690.5142773	0.659516979	43157142.33	267.347	274.4691	270.9081			3764.712646	39392.42969	7646.847168	0	2757.808594	57000.50391	8591.321289	
2007	3/3/2007	697.6363125	0.666319305	43602269.53	261.347	272.858	267.1023			0	43602.26953	0	0	2734.084229	54192.50391	0	
2007	3/4/2007	764.1081875	0.729807247	47756761.72	248.8776	256.8244	252.8529			0	47756.76172	0	0	922.5100098	8405.260742	0	
2007	3/5/2007	229.16125	0.218874164	14322578.13	256.2701	266.3145	261.2925			0	14322.57813	0	0	1603.100708	26536.20117	0	
2007	3/6/2007	3709.20625	3.542699379	231825390.6	253.8316	271.4916	262.6616			0	231825.3906	0	0	2416.273926	42961.17969	0	
2007	3/7/2007	749.6080659	0.715958038	46850504.12	267.0193	270.5512	268.7852			360.2775574	46490.22656	0	0	1942.975464	39369.17188	37.48321533	
2007	3/8/2007	467.162958	0.446191937	29197684.88	262.4965	276.53	269.5137			582.7297974	28614.95508	0	0	3748.310059	76604.79688	202.8609467	
2007	3/9/2007	2958.001625	2.825216452	184875101.6	271.0748	277.9519	274.5132			90777.85156	94097.25	270703	0	3551.618896	75985.4375	340209.2188	
2007	3/10/2007	576.1642188	0.553000113	36010263.67	268.585	273.5434	271.0641			4047.114014	32052.95703	2987.090576	0	2657.195313	54904.125	4756.129883	
2007	3/11/2007	224.1500078	0.214087878	14009375.49	269.5328	275.6912	272.6121			3542.166504	10467.20898	13236.34473	0	3233.681152	66939.24219	14542.52637	
2007	3/12/2007	5649.093	5.395504298	353068312.5	269.4656	278.0052	273.7355			135071.4219	217996.8906	92888.69531	0	4055.667969	83313.13281	220788.0156	
2007	3/13/2007	73.35995313	0.070066813	4584997.07	261.6445	270.5677	266.1063			0	4584.99707	0	0	2628.806152	50313.38281	0	
2007	3/14/2007	1298.04125	1.239771968	81127578.13	254.022	275.3595	264.6906			0	81127.57813	0	0	3495.54834	66409.95313	0	
2007	3/15/2007	2962.793563	2.829793278	185174597.7	273.721	278.2642	275.9928			123300.0313	61874.56641	261140.0156	0	3576.639404	73537.28125	374885.2813	
2007	3/16/2007	17785.175	16.98679561	1111573438	275.3119	279.4162	277.3636			920704.3125	190869.125	382099.2813	0	12751.89258	75876.41406	1289904.125	
2007	3/17/2007	1307.30925	1.248623926	81706828.13	275.4154	279.0152	277.2152			64670.37891	17036.44922	171452.7813	0	10500.31934	71940.80469	225622.9219	
2007	3/18/2007	888.3096875	0.848433321	55519355.47	272.323	279.0629	275.6932			36220.26172	19299.09375	69517.53125	0	6129.085449	88076.65625	100249.5781	
2007	3/19/2007	44.3527002	0.0423617	2772043.762	264.4597	278.5186	271.4891			388.8877563	2383.156006	397.5734253	0	4733.286621	99717.875	478.4472046	
2007	3/20/2007	12344.1915	11.79005874	771511968.8	269.7739	279.9437	274.8589			421850.2188	349661.75	142517.8594	0	5081.218262	104460.6641	554220.375	
2007	3/21/2007	3345.708074	3.195518696	209106754.6	259.6032	279.1247	269.3638			4047.114014	205059.6406	0	0	5271.158691	103410.1875	2018.451782	
2007	3/22/2007	1093.598063	1.044506268	68349878.91	268.7713	278.2988	273.535			22033.46875	46316.41016	89300.02344	0	4742.813965	96935.55469	103600.25	
2007	3/23/2007	17.64410938	0.016852062	1102756.836	258.598	273.3247	265.9613			0	1102.756836	0	0	3739.348633	70036.85938	0	
2007	3/24/2007	0.271083355	0.000258914	16942.70968	264.1254	276.4396	270.2825			1.256354094	15.68635559	15.49887276	0	4590.572266	91485.42188	0.081410989	
2007	3/25/2007	0	0	0	267.2598	274.8201	271.0399			0	0	135.8231659	0	3912.882813	77672.89844	56.93435669	
2007	3/26/2007	182.6709778	0.174470848	11416936.11	263.7561	274.9214	269.3388			201.7476349	11215.18848	0	0	4207.766113	83465.92969	105.6239624	
2007	3/27/2007	1095.051406	1.045894371	68440712.89	273.8201	276.9804	275.4004			41924.19922	26516.51367	134937.8438	0	3427.502197	70593.0625	163253.8281	
2007	3/28/2007	139.1470898	0.132900754	8696683.115	272.8589	280.7988	276.8287			6653.714844	2042.978271	153233.8594	0	5839.946289	112088.9922	157432.75	
2007	3/29/2007	1180.967594	1.127953767	73810474.61	274.4852	280.5828	277.534			63047.37109	10763.10352	152796.5938	0	11716.81152	104201.6328	203235.7813	
2007	3/30/2007	1948.204375	1.860749164	121762773.4	272.3635	276.1322	274.2478			55399.32813	66363.44531	38283.84766	0	3528.735352	73470.21875	89148.8125	
2007	3/31/2007	385.6531406	0.368341109	24103321.29	273.6462	278.1361	275.8912			16699.55469	7403.766602	47252.71484	0	4220.776855	86467.10156	60870.14453	
2007	4/1/2007	8.28860498	0.007916528	518037.8113	265.4388	278.5389	271.9889			130.9622192	387.075592	107.1896515	0	5568.541016	113099.9766	69.74601746	
2007	4/2/2007	724.2606406	0.691748463	45266290.04	268.8659	275.5016	272.1837			9457.680664	35808.60938	6744.875977	0	4155.654785	85018.13281	10725.27246	
2007	4/3/2007	495.9600747	0.473696346	30997504.67	266.8851	270.9886	268.9367			456.5062223	30540.99805	0	0	2842.562012	56627.50781	47.28317261	
2007	4/4/2007	4394.348313	4.197085303	274646769.5	265.8541	274.3321	270.093			13200.78516	261445.9844	1579.648071	0	4237.715332	84433.42188	10071.52637	
2007	4/5/2007	550.13475	0.525439112	34383421.88	256.2216	274.5611	265.3913			0	34383.42188	0	0	4410.868652	82845.6875	0	
2007	4/6/2007	3220.730125	3.076151027	201295632.8	272.0287	278.5447	275.2867			118907.25	82388.38281	272357.125	0	4882.481445	103089.6719	376637.8125	
2007	4/7/2007	9624.69225	9.192638252	601543265.6	275.2776	278.3073	276.7924			466691	134852.2656	187215.9531	0	6717.13916	81928.375	639220.9375	
2007	4/8/2007	484.0398281	0.462311202	30252489.26	271.693	276.6451	274.1693			13880.88672	16371.60254	8989.708008	0	4266.331543	87838.32031	19582.27734	
2007	4/9/2007	479.1774531	0.457667099	29948590.82	271.3462	275.3156	273.3309			10150.18262	19798.4082	7061.150391	0	3871.028809	77539.97656	14256.30957	
2007	4/10/2007	834.4191563	0.796961945	52151197.27	269.9559	278.5027	274.2292			23213.18555	28938.01172	21160.28906	0	5727.832031	113826.1953	39962.48047	
2007	4/11/2007	1482.552688	1.416000657	92659542.97	273.6938	275.563	274.6284			46746.20703	45913.33594	27522.16406	0	3224.561768	64344.08594	70734.26563	
2007	4/12/2007	5584.998375	5.334286891	349062398.4	272.8421	279.1775	276.0095			240196.5156	108865.8828	97204.39844	0	5537.946289	111063.3359	328574.2813	
2007	4/13/2007	1254.082281	1.197786324	78380142.58	276.6775	278.4775	277.5775			66377.60938	12002.5332	110964.9141	0	11516.16992	74517.23438	165933.8125	
2007	4/14/2007	155.4012881	0.148425299	9712580.505	275.0305	281.5406	278.2856			8757.074219	955.5062866	123435.6328	0	7923.746582	126820.3672	128499.6328	
2007	4/15/2007	10800.83153	10.31598045	675051970.7	278.2644	281.1471	279.7059			659873.375	15178.5957	202595.5938	0	44823.83594	97632.70313	811999.5625	
2007	4/16/2007	957.8765938	0.914877358	59867287.11	272.3311	277.4744	274.9028			32598.85742	27268.42969	16991.56445	0	4949.387695	99394.65625	45459.49609	
2007	4/17/2007	0.068850308	6.57596E-05	4303.14424	259.539	277.437	268.4882			2.62184E-07	4.30314978	0	0	6166.283203	117966.8125	0	
2007	4/18/2007	7836.244313	7.484474033	489765269.5	263.6772	279.0584	271.3678			58387.86328	431377.4063	28848.93555	0	6956.562012	135005.9375	74042.76563	
2007	4/19/2007	275.8976367	0.263512547	17243602.29	274.1462	280.21	277.178			13874.14746	3369.454834	375330.875	0	15866.14453	121676.4141	374906.4688	
2007	4/20/2007	44.0557334	0.042078064	2753483.337	272.6669	280.7498	276.7082			2132.757324	620.7260132	46984.09766	0	6943.92627	135967.125	48341.82031	
2007	4/21/2007	4310.0365	4.116558262	269377281.3	273.7769	280.7569	277.2667			223304.6094	46072.67188	84260.05469	0	19213.54492	131630.5938	283230.875	
2007	4/22/2007	6858.350063	6.550477615	428646878.9	276.1177	279.4498	277.7838			374828.4688	53818.41016	100918.8828	0	18107.17383	99946.625	454276.5625	
2007	4/23/2007	2194.732766	2.096210855	137170797.9	276.4458	280.8029	278.6244			128407.7734	8763.024414	91068.41406	0	33635.27734	116123.0234	185840.8125	
2007	4/24/2007	1493.029094	1.426006775	93314318.36	275.7974	277.9366	276.8672			73597.53125	19716.78711	43708.73047	0	6362.748047	82794.77344	110943.4297	
2007	4/25/2007	1414.10525	1.350625836	88381578.13	274.2899	276.1299	275.21			52136.75391	36244.82422	23577.67383	0	3632.417725	73143.39844	72082.01563	
2007	4/26/2007	3873.350625	3.699475287	242084414.1	272.6049	279.5812	276.0931			170299.6563	71784.75781	65583.92969	0	6570.437012	128778.9922	229313.0313	
2007	4/27/2007	2401.643125	2.293832975	150102695.3	273.3032	277.9318	275.6174			96398.90625	53703.78906	41510.87109	0	5336.337891	106273.2422	132573.375	
2007	4/28/2007	888.0421563	0.8481778	55502634.77	268.9785	277.3772	273.1778			17286.35352	38216.28125	13352.60352	0	6242.916504	121601.1719	26042.04688	
2007	4/29/2007	8.438777588	0.008059959	527423.5992	269.3884	279.1895	274.289			240.8801727	286.5434265	10643.17578	0	7057.809082	139180.1406	10348.66016	
2007	4/30/2007	11101.57875	10.60322708	693848671.9	263.6566	280.184	271.9203			112396.9844	581451.6875	50855.86328	0	8130.713379	156097.0469	146953.7344	
2007	5/1/2007	2450.748406	2.340733912	153171775.4	275.053	279.7215	277.3871			124363	28808.77539	456278.0625	0	21614.11523	118423.0625	559314.25	
2007	5/2/2007	16249.24825	15.51981686	1015578016	276.2188	280.2366	278.2278			917945.5	97632.51563	187714.5625	0	24997.66992	116587	1080374.625	
2007	5/3/2007	20601.9245	19.67710076	1287620281	272.1289	280.9522	276.5406			959392.4375	328227.8438	218187.2188	0	7765.530273	151771.5469	1169814.25	
2007	5/4/2007	5671.631191	5.417030746	354476949.4	281.5074	282.5071	282.0072			354462.5313	14.41819477	195068.2031	0	54266.84375	86679.10156	495263.5	
2007	5/5/2007	7354.815594	7.024656727	459675974.6	280.9851	282.9772	281.9813			459610.1563	65.81835175	92101.54688	0	66543.17188	106296.6094	485168.625	
2007	5/6/2007	46226.5752	44.15145673	2889160950	281.7697	281.8026	281.7862			2888867.75	293.1999817	73650.03906	0	38596.43359	62543.27734	2923919.25	
2007	5/7/2007	7.003139954	0.006688768	437696.2471	274.1384	281.3709	277.7543			377.341217	60.35503006	7647.646484	0	15498.0498	149639.9063	7801.722656	
2007	5/8/2007	1230.916219	1.17566019	76932263.67	266.2114	281.3803	273.7959			30584.36133	46347.90234	19067.0918	0	18293.07227	173515.4844	25679.92969	
2007	5/9/2007	751.7301094	0.717984823	46983131.84	271.7343	281.8042	276.7692			36486.125	10497.00684	36851.74219	0	18826.13867	167449.5	57230.15625	
2007	5/10/2007	1904.62583	1.819126867	119039114.4	279.1695	281.3176	280.2433			117755.0781	1284.036255	16553.82617	0	54803.55859	104236.2266	75172.82031	
2007	5/11/2007	169.1098848	0.161518515	10569367.8	276.8228	281.1303	278.9766			10001.66504	567.7027588	4860.970703	0	16193.43945	129054.9063	7617.966797	
2007	5/12/2007	1.449442902	0.001384377	90590.18135	273.4547	281.7891	277.622			77.63309479	12.95708656	1469.757935	0	17054.85156	161934.5781	1116.086304	
2007	5/13/2007	0	0	0	266.2058	282.097	274.1514			0	0	0	0	20882.38281	184476.5156	0	
2007	5/14/2007	0	0	0	266.3315	282.6353	274.4837			0	0	0	0	21507.36328	190764.8594	0	
2007	5/15/2007	3036.362625	2.900059814	189772664.1	270.9888	283.1952	277.092			154441.0313	35331.63281	35381.69531	0	29164.18555	190109.2969	126196.1406	
2007	5/16/2007	315.4696318	0.301308149	19716851.99	279.6947	282.6166	281.1558			19689.8125	27.03948975	3959.681885	0	25167.00195	123236.6797	4855.900879	
2007	5/17/2007	164.5769518	0.157189066	10286059.49	277.5934	283.0452	280.3191			10187.0332	99.02628326	2325.900635	0	34082.78125	153662.2969	3494.985107	
2007	5/18/2007	19.91093665	0.019017131	1244433.54	274.2309	282.847	278.539			1171.752808	72.68073273	1761.637573	0	34361.69922	174737.2188	2284.065186	
2007	5/19/2007	0.523972141	0.000500451	32748.25883	273.2959	283.5516	278.4238			30.77603912	1.972219706	1755.028442	0	36495.50781	188899.1406	1768.723511	
2007	5/20/2007	518.5638125	0.495285399	32410238.28	271.8779	283.7495	277.8138			27902.0332	4508.205078	5263.55127	0	42192.79688	196741.5469	14796.86133	
2007	5/21/2007	8614.355873	8.227656039	538397242	280.1816	283.8618	282.0218			538381.875	15.367033	2223.304688	0	105783.3828	141033.875	325489.8125	
2007	5/22/2007	4204.8765	4.016118911	262804781.3	282.1904	283.2357	282.7132			262804.7813	0	0	0	73974.96875	95729.24219	160420.5469	
2007	5/23/2007	25253.168	24.11954919	1578323000	281.5811	283.3564	282.4689			1578323	0	0	0	88881.78906	111245.375	1465269	
2007	5/24/2007	174.5245469	0.

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2008	4/27/2008	1.232463806	0.001177138	77028.98788	266.4972	280.9017	273.6996	37.67789078	39.35109711	23.99300766	0	7836.314941	158780.7344	24.58001709			
2008	4/28/2008	1.396867325	0.001334162	87304.2078	260.3855	281.1677	270.7765	11.160676	76.1435318	12.53985977	0	8073.467773	159912.3125	2.845394135			
2008	4/29/2008	2117.497313	2.022442514	132343582	266.882	281.5817	274.2318	59889.93359	72453.64844	41627.70313	0	8209.007813	167096.9688	84491.875			
2008	4/30/2008	340.851375	0.325550501	21303210.94	274.4169	277.5507	275.9839	14618.34961	6684.861328	66130.46875	0	4551.705566	94330.11719	77513.21094			
2008	5/1/2008	284.3397813	0.271575722	17771236.33	272.0575	281.0847	276.571	13038.87207	4732.364258	63427.95703	0	8248.080078	151793.0938	72270.39844			
2008	5/2/2008	12594.39881	12.0290342	787149925.8	276.9032	280.8035	278.8532	737660.5625	49489.36328	143552.1875	0	35822.07422	117856.0313	833484.625			
2008	5/3/2008	745.2217656	0.71176864	46576360.35	277.3866	278.9129	278.1497	41722.16797	4854.192383	36598.39453	0	11988.65527	82675.44531	67034.89063			
2008	5/4/2008	14298.432	13.65657307	893652000	270.8531	280.5335	275.6932	566451.9375	327200.0625	180818.1719	0	9059.076172	152503.1406	728597.0625			
2008	5/5/2008	12502.21623	11.94098971	781388514.2	279.1872	281.6229	280.4051	774853.6875	6534.82666	166602.5781	0	56442.78125	107131.5938	876790.5			
2008	5/6/2008	7424.937531	7.09163088	464058595.7	277.8844	280.3855	279.135	443071.7188	20986.87695	39235.28125	0	43302.39844	103188.2969	434921.9375			
2008	5/7/2008	9458.18975	9.033610076	591136859.4	276.0131	280.3892	278.201	531573.1875	59563.67188	67984.64063	0	33653.96094	123071.0391	563991.5625			
2008	5/8/2008	2694.740766	2.573773415	168421297.9	278.0186	280.9234	279.4709	163056.3438	5364.954102	26617.50781	0	50568.91406	111254.5938	139104.9219			
2008	5/9/2008	65.16962061	0.062244146	4073101.288	276.1392	281.0573	278.5984	3724.728027	348.3732605	4729.981445	0	13945.30078	132749.5156	6234.125			
2008	5/10/2008	796.6904063	0.760926845	49793150.39	265.9706	281.6469	273.8089	19386.82813	30406.32227	13742.14648	0	18739.51172	177687.1406	15241.37695			
2008	5/11/2008	1001.313773	0.956364636	62582110.84	278.725	281.1263	279.9253	61549.24609	1032.864746	22169.12891	0	40532.82813	106918.9375	39632.20313			
2008	5/12/2008	8.766002441	0.008372495	547875.1526	271.5874	281.6827	276.635	406.016571	141.8585815	1238.730225	0	17564.87695	168336.6875	1453.658447			
2008	5/13/2008	37.15289648	0.035485097	2322056.03	267.9568	283.4134	275.6851	1280.888794	1041.167236	1426.131958	0	23490.83789	196764.7344	2225.104736			
2008	5/14/2008	3814.133221	3.642916162	238383326.3	280.6107	282.3429	281.4768	238242	141.3263397	6288.723145	0	71076.82813	103468.7422	141460.7188			
2008	5/15/2008	789.826123	0.7543707	49364132.69	276.4003	282.5477	279.4741	47736.63672	1627.495972	3935.145752	0	37902.59766	154958.4063	21611.31641			
2008	5/16/2008	0	0	0	269.7176	283.0487	276.383	0	0	0	0	36192.91406	191986.3594	0			
2008	5/17/2008	0.002324915	2.22055E-06	145.3072131	270.2758	283.3124	276.7943	0.047809169	0.097498044	267.5589294	0	37429.30859	194714.5781	0.03875196			
2008	5/18/2008	258.6116523	0.247002533	16163228.27	271.546	283.6172	277.5819	13489.73926	2673.489014	3226.968994	0	39172.50391	195345.6406	8014.560547			
2008	5/19/2008	755.4427853	0.721530836	47215174.08	279.8013	282.9665	281.3839	47180.38281	34.79127121	2664.099365	0	50227.67969	129239.9922	3391.637695			
2008	5/20/2008	0	0	0	273.8086	282.7912	278.2997	0	0	981.8996582	0	33766.90234	176510.3594	559.8275757			
2008	5/21/2008	0.328410652	0.000313668	20525.66576	270.9025	283.6017	277.2518	14.36730099	6.158364773	680.5396118	0	35983.50391	198108.2031	692.3912354			
2008	5/22/2008	25.99678638	0.024829786	1624799.149	272.1954	283.6803	277.9377	1447.412476	177.386673	1249.447266	0	36200.81641	195869.1406	1652.235596			
2008	5/23/2008	5.923653687	0.00565774	370228.3554	274.0144	284.1088	279.0615	330.9897766	39.2385788	1576.376709	0	36418.51953	194440.7031	1159.700073			
2008	5/24/2008	364.8469063	0.348468869	22802931.64	280.3273	283.0398	281.6834	22802.93164	0	2950.343994	0	37761.58594	125570.3906	2655.737061			
2008	5/25/2008	1.399190796	0.001336381	87449.42474	280.7179	284.9653	282.8417	87.44942474	0	3518.677002	0	31709.51563	156276.2969	3117.005371			
2008	5/26/2008	5.631438414	0.005378642	351964.9009	277.3246	285.6343	281.4795	350.7802429	1.184657931	2817.546631	0	40061.1875	198370.0313	2344.606934			
2008	5/27/2008	728.1720427	0.695484281	45510752.67	277.9658	285.1084	281.5371	45469.57031	41.18235779	265.2356873	0	60572	186401.1563	2567.686035			
2008	5/28/2008	1563.472875	1.493288324	97717054.69	280.7653	284.5074	282.6364	97717.05469	0	0	0	86168.60938	148401.1719	0			
2008	5/29/2008	6854.292089	6.546601804	428393255.5	281.5843	282.3972	281.991	428374.25	19.00553322	19.00553322	0	67821.375	89910.14844	263522.3438			
2008	5/30/2008	2786.906229	2.661801556	174181639.3	280.8192	282.942	281.8806	174112.7344	68.90491486	68.90491486	0	85836.54688	117714.0547	82401.67188			
2008	5/31/2008	1176.410888	1.123601612	73525680.51	279.5951	284.7035	282.1496	73519.44531	6.235195637	6.235195637	0	81757.38281	166573.4531	10733.35938			
2008	6/1/2008	10765.51	10.28224451	672844375	281.3806	283.3164	282.3488	672844.375	0	0	0	95168.35156	116864.375	462249.6875			
2008	6/2/2008	1712.2015	1.635340497	107012593.8	281.2859	284.1852	282.7355	107012.5938	0	0	0	98523.54688	136799.4375	16795.86328			
2008	6/3/2008	396.8339063	0.379019968	24802119.14	280.176	283.619	281.8977	24802.11914	0	0	0	53661.87109	141642.9531	0			
2008	6/4/2008	60.80573964	0.05807616	3800358.727	279.2132	282.788	281.0206	3785.314453	15.04427433	15.04427433	0	42444.94922	139278.0313	317.4302063			
2008	6/5/2008	33.7027438	0.032189822	2106421.488	277.9876	284.5581	281.2729	2099.496826	6.924661636	6.924661636	0	46997.21094	181326.7813	140.6451721			
2008	6/6/2008	13113.06238	12.52441488	819566398.7	279.7803	284.0364	281.9083	819472.125	94.27367401	94.27367401	0	127397.1484	155217.8906	510199.8125			
2008	6/7/2008	4320.5415	4.126591691	270033843.8	281.5456	285.928	283.7368	270033.8438	0	0	0	145390.4688	168038.8125	100309.7109			
2008	6/8/2008	847.102625	0.809076051	52943914.06	282.8507	285.9168	284.3835	52943.91406	0	0	0	72776.04688	149792.6094	37.77170181			
2008	6/9/2008	651.3308125	0.622092467	40708175.78	283.6642	287.771	285.718	40708.17578	0	0	0	76817.77344	175718.3594	0			
2008	6/10/2008	711.72	0.679770774	44482500	281.7748	285.9968	283.8859	44482.5	0	0	0	773531.2969	167156.5469	0			
2008	6/11/2008	386.5582827	0.369205619	24159892.67	279.8212	282.5677	281.1948	24107.67383	52.21883774	52.21883774	0	54419.58984	128382.5547	1667.317383			
2008	6/12/2008	1128.63125	1.07796681	70539453.13	279.4541	284.4613	281.9577	70539.45313	0	0	0	99298.20313	167433.3594	0			
2008	6/13/2008	192.0533906	0.183432083	12003336.91	281.69	286.3116	284.0007	12003.33691	0	0	0	63842.33203	174614.3594	0			
2008	6/14/2008	31.14219141	0.029744213	1946386.963	284.2886	289.0382	286.6631	1946.386963	0	0	0	62822.63281	193072.3125	0			
2008	6/15/2008	8252.4065	7.881954632	515775406.3	283.2403	287.4574	285.3489	515775.4063	0	0	0	157370.7031	176321.7188	202055.6563			
2008	6/16/2008	4.212842773	0.004023728	263302.6733	279.7587	289.9734	284.8661	263.3026733	0	0	0	89946.07813	254380.7969	0			
2008	6/17/2008	1042.28925	0.995500716	65143078.13	279.0671	291.5367	285.302	65143.07813	0	0	0	136741.0156	283089.1875	0			
2008	6/18/2008	345.1864688	0.329690992	21574154.3	283.7608	291.176	287.4685	21574.1543	0	0	0	91959.85156	240022.9531	0			
2008	6/19/2008	495.2074063	0.472977465	30950462.89	282.1409	293.414	287.7774	30950.46289	0	0	0	110432.5313	292622.0313	0			
2008	6/20/2008	0	0	0	282.8134	292.8191	287.8163	0	0	0	0	84416.90625	277342.6563	0			
2008	6/21/2008	0	0	0	283.6114	292.3801	287.9958	0	0	0	0	79366.27344	262915.25	0			
2008	6/22/2008	883.5934375	0.843928785	55224589.84	285.0578	290.4031	287.7305	55224.58984	0	0	0	91187.64844	210156.5625	0			
2008	6/23/2008	597.775125	0.570940903	37360945.31	282.7637	293.8739	288.319	37360.94531	0	0	0	101803.8672	295357.125	0			
2008	6/24/2008	381.9395938	0.364794263	23871224.61	286.4156	293.6247	290.0202	23871.22461	0	0	0	79482.78906	255684.9219	0			
2008	6/25/2008	5458.5785	5.213542025	341161156.3	282.5031	289.3305	285.9167	341161.1563	0	0	0	182360.2969	220260.8906	71784.39844			
2008	6/26/2008	0	0	0	281.0807	290.9141	285.9975	0	0	0	0	73471.74219	259537.2656	0			
2008	6/27/2008	468.30375	0.447281519	29268984.38	282.1995	291.5487	286.8742	29268.98438	0	0	0	84210.35938	260613.1094	0			
2008	6/28/2008	4779.5685	4.565012894	298723031.3	283.3665	288.5949	285.9807	298723.0313	0	0	0	162733.4219	196324.7656	61181.44531			
2008	6/29/2008	1782.094	1.702095511	111380875	282.3659	286.8988	284.6319	111380.875	0	0	0	112375.5781	176809.3125	0			
2008	6/30/2008	120.3361484	0.114934239	7521009.277	281.5216	284.4162	282.969	7521.009277	0	0	0	43466.11328	139883.1406	0			
2008	7/1/2008	11.20081152	0.010698005	700050.7202	280.4211	287.8944	284.1576	700.0507202	0	0	0	57695.94922	214792.6406	0			
2008	7/2/2008	1115.797	1.065708691	69737312.5	280.1739	287.6202	283.8972	69737.3125	0	0	0	94372.22656	212230.9063	0	40,254,878.86		
2008	7/3/2008	1113.781	1.06378319	69611312.5	281.7278	289.3611	285.5446	69611.3125	0	0	0	96202.10938	226605.4531	0			
2008	7/4/2008	5065.09	4.837717287	316568125	283.116	289.6578	286.3869	316568.125	0	0	0	176814.1563	217552	59711.53125			
2008	7/5/2008	167.3522656	0.159839795	10459516.6	282.0047	286.7219	284.3631	10459.5166	0	0	0	53201.625	176863.5469	0			
2008	7/6/2008	29.40845703	0.028088307	1838028.564	281.3885	290.1198	285.7542	1838.028564	0	0	0	62071.00781	241210.7813	0			
2008	7/7/2008	69.04514063	0.065945693	4315321.289	284.675	289.5729	287.1241	4315.321289	0	0	0	48100.78906	195984.6875	0			
2008	7/8/2008	13.81583105	0.013195636	863489.4409	284.5511	291.395	287.9733	863.4894409	0	0	0	51061.71875	231594.8906	0			
2008	7/9/2008	113.7466875	0.10864058	7109167.969	283.1989	293.4547	288.3268	7109.167969	0	0	0	61794.95313	279774.75	0			
2008	7/10/2008	9.118302734	0.008708981	569893.9209	282.71	293.05	287.8799	569.8939209	0	0	0	54459.69141	276379.5313	0			
2008	7/11/2008	0	0	0	280.8443	292.6296	286.7367	0	0	0	0	54251.18359	282462.4063	0			
2008	7/12/2008	11030.044	10.53490353	689377750	283.3182	290.104	286.7112	689377.75	0	0	0	169831.5313	219768.5781	280965.5625			
2008	7/13/2008	10243.375	9.783548233	640210937.5	284.0066	289.6533	286.8301	640210.9375	0	0	0	167767.3594	203091.6875	259151.7344			
2008	7/14/2008	636.1201875	0.607564649	39757511.72	285.0813	288.2523	286.6667	39757.51172	0	0	0	72423.33594	159965.4219	0			
2008	7/15/2008	9.984208984	0.009536016	624013.0615	284.0365	293.9191	288.9778	624.0130615	0	0	0	85151.3125	276505	0			
2008	7/16/2008	9695.609	9.260371538	605975562.5	283.0585	292.33	287.6941	605975.5625	0	0	0	228469.3281	257654.6563	210270.0313			
2008	7/17/2008	10805.226	10.32017765	675326625	285.445	290.7304	288.0878	675326.625	0	0	0	180980.3594	203171.6094	291692.8125			
2008	7/18/2008	12743.027	12.17099045	796439187.5	284.9834	289.8839	287.4337	796439.1875	0	0	0	173456.9688	192560.0625	464680.2813			
2008	7/19/2008	11993.413	11.45502674	749588312.5	286.6897	291.7436	289.2167	749588.3125	0	0	0	186916.2031	205191.8906	451569.5938			
2008	7/20/2008	3324.50875	3.175271012	207781796.9	285.2405	288.2417	286.7411	207781.7969	0	0	0	140518.4063	154205.875	53974.86719			
2008	7/21/2008	20.8030293	0.019869178	1300189.331	282.6451	290.2501	286.4477	1300.189331	0	0	0	77107.76563	223092.3906	0			
2008	7/22/2008	0	0	0	282.239	294.4287	288.3339	0	0	0	0	100010.1875	291809.4375	0			
2008	7/23/2008	26.77890039	0.025576791	1673681.274	281.4216	293.9051	287.6635	1673.681274	0	0	0	97938.88281	287947.625	0			
2008	7/24/2008	42.12841406	0.040237263	2633025.879	283.3122	295.0143	289.1634	2633.025879	0	0	0	89938.26563	291321.25	0			
2008	7/25/2008	0	0	0	282.1406	294.537	288.3389	0	0	0	0	87176.63281	291556.0625	0			
2008	7/26/2008	0	0	0	281.1785	296.2278	288.7032	0	0	0	0	96302.47656	321791.6875	0			
2008	7/27/2008	4372.6645	4.176374881	273291531.3	284.8003	293.7178	289.2588	273291.5313	0	0	0	215378.6875	256441.0156	23171.21875			
2008	7/28/2008	0	0	0	284.2025	295.4559	289.8291	0	0	0	0	89215.40625	288706.5938	0			
2008	7/29/2008	0	0	0	284.0333	294.6407	289.3366	0	0	0	0	77418.72656	275996.5313	0			
2008	7/30/2008	0	0	0	282.0448	296.8372	289.4413	0	0	0	0	87896.84375	321509.4063	0			
2008	7/31/2008	0	0	0	284.1486	298.0973	291.123	0	0	0	0	81274.76563	327028.3125	0			
2008	8/1/2008	477.6148125	0.456174606	29850925.78	283.077	298.3287	290.7028	29850.92578	0	0	0	89852.88281	335542.9063	0			
2008	8/2/2008	0	0	0	284.0215	297.7734	290.8972	0	0	0	0	65205.93359	320102.8438	0			
2008	8/3/2008	0	0	0	281.8713	297.2486	289.5597	0	0	0	0	63496.375	323158.2813	0			
2008	8/4/2008	168.5136563	0.160949051	10532103.52	284.3012	297.2041	290.7529	10532.10352	0	0	0	66297.83594	306752.6875	0			
2008	8/5/2008	18643.33	17.80642789	1165208125	284.2252	295.2568	289.7412	1165208.125	0	0	0	214608.6719	275917.3438	538245.125			
2008	8/6/2008	332.028	0.317123209	20751750	285.0403	292.8847	288.9628	20751.75	0	0	0	81720.95313	230310.0938	0			
2008	8/7/2008	0	0	0	284.2453	296.5977	290.4216	0	0	0	0	89644.55469	293798.3438	0			
2008	8/8/2008	6129.815	5.854646609	383113437.5	283.78	295.7426	289.7614	383113.4375	0	0	0	249360.7188	282561.9688	62195.65625			
2008	8/9/2008	593.42225	0.566783429	37088890.63	282.5999	295.9786	289.2895	37088.89063	0	0	0	108853.6797	291994.6875	0			
2008	8/10/2008	1307.90975	1.249197469	81744359.38	282.9852	296.9653	289.9752	81744.35938	0	0	0	140532	302447.25	0			
2008	8/11/2008	820.636125	0.783797636	51289757.81	283.566	296.0989	289.8322	51289.75781	0	0	0	112654.9688	284856.2188	0			
2008	8/12/2008	5.640642578	0.005387433	352540.1611	287.5596	294.5005	291.0297	352.5401611	0	0	0	59585.46484	224558.7813	0			
2008	8/13/2008	0	0	0	281.4969	294.9959	288.2464	0	0	0	0	69577.42188	278124.625	0			
2008	8/14/2008	1.542255371	0.001473023	96390.96069	282.3293	295.2995	288.8145	96.39096069	0	0	0	64642.15234	276153.125	0			
2008	8/15/2008	0	0	0	282.5458	297.3885	289.9672	0	0	0	0	65151.46094	302345.9063	0			
2008	8/16/2008	0.071532158	6.83211E-05	4470.759869	282.6552	296.6323	289.6438	4.470759869	0	0	0	57132.30469	289402.4688	0			
2008	8/17/2008	86.5220625	0.082638073	5407628.906	284.0859	293.9477	289.0168	5407.628906	0	0	0	46167.84375	240517.7656	0			
2008	8/18/2008	264.2438438	0.252381895	16515240.23	282.4411	293.8128	288.127	16515.24023	0	0	0	49701.61719	248280.5156	0			
2008	8/19/2008	0	0	0	284.3639	296.0177	290.1906	0	0	0	0	42172.98438	265231.3125	0			
2008	8/20/2008	0	0	0	283.5532	298.0741	290.8136	0	0	0	0	44069.17188	297005.875	0			
2008	8/21/2008	0	0	0	282.5415	298.9116	290.7265	0	0	0	0	43002.52734	311255.5625	0			
2008	8/22/2008	0	0	0	283.0571	298.1064	290.5815	0	0	0	0	38036.69531	295849.7188	0			
2008	8/23/2008	3386.86075	3.234824021	211678796.9	284.0175	297.6135	290.8154	211678.7969	0	0	0	158630.875	282023.2813	0			
2008	8/24/2008	4384.9235	4.188083572	274057718.8	283.4198	296.8563	290.138	274057.7188	0	0	0	183851.7969	273153.625	15995.83594			
2008	8/25/2008	168.5136563	0.160949051	10532103.52	284.714	297.3435	291.0287	10532.10352	0	0	0	45487.66406	270151.25	0			
2008	8/26/2008	0	0	0	282.0822	298.0426	290.0624	0	0	0	0	39697.78516	290920.75	0			
2008	8/27/2008	0	0	0	282.329	298.73	290.5296	0	0	0	0	35104.03516	296451.5625	0			
2008	8/28/2008	34.03580469	0.032507932	2127237.793	282.4353	296.834	289.6346	2127.237793	0	0	0	28396.29492	269559.1563	0			
2008	8/29/2008	9122.013	8.712524355	570125812.5	286.2426	292.2344	289.2385	570125.8125	0	0	0	119345.0625	178005.6563	231923.6875			
2008	8/30/2008	2542.28575	2.42816213	158892859.4	282.7438	293.8666	288.3052	158892.8594	0	0	0	120175.2891	226142.4531	0			
2008	8/31/2008	1.037769043	0.000991183	64860.56519	281.8904	295.2963	288.5934	64.86056519	0	0	0	28598.95313	246562.125	0			
2008	9/1/2008	12306.874	11.75441643	769179625	282.7034	290.5733	286.6384	769179.625	0	0	0	126388.7813	180404	350731.0625			
2008	9/2/2008	22199.91	21.20335244	1387494375	287.1743	288.9776	288.0759	1387494.375	0	0	0	79444.01563	105339.8516	788814.9375			
2008	9/3/2008	143.2761875	0.136844496	8954761.719	284.464	293.55	289.007	8954.761719	0	0	0	44337.96094	203375.7969	0			
2008	9/4/2008	7.597905762	0.007256835	474869.1101	281.3663	294.8541	288.1099	474.8691101	0	0	0	45278.69531	235118.9375	0			
2008	9/5/2008	6433.344	6.144550143	402084000	283.1484	291.4177	287.2832	402084	0	0	0	141017.7656	182282.0469	134482.875			
2008	9/6/2008	21.85126367	0.020870357	1365703.979	281.2771	290.2504	285.7639	1365.703979	0	0	0	35145.78906	178742.4063	0			
2008	9/7/2008	0.692621033	0.000661529	43288.81454	281.9746	289.9706	285.9727	43.28881454	0	0	0	32708.24805	169523.7656	0			
2008	9/8/2008	0	0	0	279.183	290.3488	284.7659	0	0	0	0	36113.02734	187785.4844	0			
2008	9/9/2008	0	0	0	279.8835	290.6658	285.2745	0	0	0	0	34602.60938	186409.9375	0			
2008	9/10/2008	0	0	0	280.0015	290.5835	285.2925	0	0	0	0	31423.56445	183353.5781	0			
2008	9/11/2008	56.76907813	0.054220705	3548067.383	279.801	290.4381	285.1195	3548.067383	0	0	0	31813.18555	181114	0			
2008	9/12/2008	460.3485625	0.439683441	28771785.16	281.0421	289.6968	285.3691	28771.78516	0	0	0	44307.90234	164877.375	0			
2008	9/13/2008	413.4804688	0.394919263	25842529.3	281.2321	290.9796	286.1059	25842.5293	0	0	0	43924.11328	176534.8438	0			
2008	9/14/2008	975.1505	0.931375836	60946906.25	283.8612	291.5259	287.6935	60946.90625	0	0	0	62900.98828	165083.1719	0			
2008	9/15/2008	21937.794	20.95300287	1371112125	282.7513	290.7655	286.783	1371112.125	0	0	0	120168.9375	162203.7188	778499.75			
2008	9/16/2008	14444.56	13.79614136	902785000	286.0284	289.9272	287.9775	902785	0	0	0	96504.0625	123038.0234	617904.75			
2008	9/17/2008	173.8242656	0.166021266	10864016.6	282.8782	286.9006	284.8894	10864.0166	0	0	0	28046.88086	111696.0938	0			
2008	9/18/2008	540.0420625	0.515799487	33752628.91	283.3318	286.1811	284.7566	33752.62891	0	0	0	36851.29297	96408.78125	191.0972595			
2008	9/19/2008	2943.0895	2.810973734	183943093.8	284.475	289.3055	286.8901	183943.0938	0	0	0	97376.03125	125971.6641	38911.57813			
2008	9/20/2008	0	0	0	283.7563	292.5775	288.1669	0	0	0	0	33912.21484	168250.5625	0			
2008	9/21/2008	0	0	0	280.8009	293.4845	287.1426	0	0	0	0	38470.28125	190384.1719	0			
2008	9/22/2008	11.57002637	0.011050646	723126.6479	281.2748	293.6437	287.4593	723.1266479	0	0	0	38410.66016	188016.125	0			
2008	9/23/2008	6087.098	5.813847182	380443625	283.513	289.749	286.6311	380443.625	0	0	0	102272.0469	133505.1406	163064.0313			
2008	9/24/2008	11509.353	10.99269628	719334562.5	282.5098	287.1172	284.8132	719334.5625	0	0	0	85684.14063	109388.8984	488653.5313			
2008	9/25/2008	1027.336313	0.981219019	64208519.53	280.0935	284.3223	282.2081	64208.51953	0	0	0	55005.33594	95289.76563	7653.476074			
2008	9/26/2008	3449.5655	3.294713945	215597843.8	282.0131	287.4833	284.7483	215597.8438	0	0	0	89831.9375	114702.9922	111025.1094			
2008	9/27/2008	352.194125	0.336384074	22012132.81	285.9384	293.4725	289.7055	22012.13281	0	0	0	43312.625	152140.9844	84.71060181			
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2010	4/25/2010	0	0	0	0	275.0321	281.5318	268.5323	0	0	278.9461	282.1105	280.7637	277.1287	276.3116	277.7621	280.4217	277.9651	281.1287	280.4097	278.3227	282.5514	282.7182
2010	4/24/2010	0	0	0	0	275.8174	282.1105	280.4097	277.7791.05	6007.7791.05	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/23/2010	0	0	0	0	275.8174	281.5318	281.1287	281.7637	281.7637	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/22/2010	0	0	0	0	275.8174	282.1105	280.4097	277.7791.05	6007.7791.05	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/21/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/20/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/19/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/18/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/17/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/16/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/15/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/14/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/13/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/12/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/11/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/10/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/9/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/8/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/7/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/6/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/5/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/4/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/3/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/2/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2010	4/1/2010	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/31/2009	0	0	0.0069747	0.0069747	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/30/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/29/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/28/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/27/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/26/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/25/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/24/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/23/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/22/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/21/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/20/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/19/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/18/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/17/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/16/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/15/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/14/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/13/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/12/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/11/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/10/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/9/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/8/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/7/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/6/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/5/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/4/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/3/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/2/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	12/1/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/30/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/29/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/28/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/27/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/26/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/25/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/24/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/23/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/22/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/21/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/20/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/19/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/18/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/17/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/16/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/15/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/14/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/13/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/12/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/11/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/10/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/9/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/8/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/7/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/6/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/5/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/4/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/3/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/2/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	11/1/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/31/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/30/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/29/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/28/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/27/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/26/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/25/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/24/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/23/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/22/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/21/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/20/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241	277.9651	280.4048	282.5514	282.7182	278.3227	275.5076
2009	10/19/2009	0	0	0	0	275.8174	281.5318	268.5323	0	0	0.9180942	0.8526590	0.5296598	0.8535657.58	0.8535657.58	277.3973	278.9241

2010	4/26/2010	547.7399375	0.523151803	34233746.09	273.5424	283.0284	278.2853	30581.56836	3652.177734	3652.177734	0	22437.05859	162929.1719	15835.69238		
2010	4/27/2010	1980.690004	1.891776508	123793125.2	277.036	281.975	279.5056	119826.1719	3966.953369	3966.953369	0	54569.73828	130038.8828	52572.35156		
2010	4/28/2010	3947.027188	3.769844496	246689199.2	275.3942	277.734	276.5639	186159.6875	60529.51172	50897.42188	0	8424.677734	86295.53125	220821.7969		
2010	4/29/2010	667.7426094	0.637767535	41733913.09	275.5297	277.3968	276.4632	30672.94531	11060.96777	11311.625	0	7861.349121	80085.82031	34893.96484		
2010	4/30/2010	141.9789141	0.135605458	8873682.129	270.2453	277.631	273.938	3564.863281	5308.818848	2725.144775	0	12043.25781	121106.8594	3142.975586		
2010	5/1/2010	2148.981344	2.052513222	134313334	261.6428	279.1731	270.4081	8565.638672	125745.6953	6551.625488	0	14896.34766	146356.0469	7322.415039		
2010	5/2/2010	10396.283	9.929592168	649767687.5	275.7784	279.3741	277.5762	551561.8125	98205.875	211286.5313	0	23585.27148	108364.9766	719894		
2010	5/3/2010	5156.455125	4.924981017	322278445.3	276.9296	280.7109	278.8203	300812.5938	21465.85156	38035.74609	0	37258.82813	116685.5703	299056.5		
2010	5/4/2010	146.1028887	0.139544306	9131430.542	273.3773	281.4779	277.4276	7630.389648	1501.040894	1736.952271	0	27452.69727	152264.9219	4806.45752		
2010	5/5/2010	672.4949258	0.642306519	42030932.86	277.782	280.2751	279.0286	39791.67969	2239.253174	3511.915283	0	30910.24805	102239.0859	18102.25195		
2010	5/6/2010	0	0	0	275.5427	283.0158	279.2792	0	0	0	0	31198.94141	161605.8438	0		
2010	5/7/2010	14119.63225	13.48579967	882477015.6	271.2179	283.538	277.3781	734030.25	148446.7656	100804.9688	0	58426.71094	187269.5625	713095.8125		
2010	5/8/2010	10223.91848	9.764965121	638994905.1	280.5369	282.3008	281.4188	638798.5625	196.3425903	47838.11328	0	78350.05469	101351.6406	604842.8125		
2010	5/9/2010	1561.0319	1.490956925	97564493.77	279.2134	281.5906	280.4021	96528.40625	1036.087524	1036.087524	0	65538.55469	108172.5156	33168.9375		
2010	5/10/2010	3151.659594	3.010181083	196978724.6	273.6382	281.5699	277.6041	164545.8594	32432.86523	32411.79297	0	53734.77344	156818.4531	143086.5625		
2010	5/11/2010	35.20303381	0.033622764	2200189.613	278.6006	282.1549	280.378	2178.725098	21.46451569	42.53424835	0	27511.58594	126565.8203	288.9597473		
2010	5/12/2010	430.5049063	0.411179471	26906556.64	270.6204	283.5853	277.1028	20943.42773	5963.128906	5163.387695	0	43366.17188	193266.4219	15344.4248		
2010	5/13/2010	61.07004688	0.058328603	3816877.93	281.9064	285.2198	283.5631	3816.87793	0	799.7423096	0	33496.89453	139558.1875	0		
2010	5/14/2010	28.52248047	0.027242102	1782655.029	279.1235	285.8042	282.464	1782.655029	0	0	0	39647.10547	180477.3438	0		
2010	5/15/2010	98.48778906	0.094066656	6155486.816	282.1986	285.7253	283.962	6155.486816	0	0	0	34645.23828	145930.2344	0		
2010	5/16/2010	74.00998438	0.070687664	4625624.023	281.083	285.7861	283.4346	4625.624023	0	0	0	36912.97266	161880.6094	0		
2010	5/17/2010	102.0294609	0.097449342	6376841.309	281.6344	286.1482	283.8914	6376.841309	0	0	0	38285.64063	162404.5781	0		
2010	5/18/2010	1729.30575	1.651676934	108081609.4	282.007	286.378	284.1926	108081.6094	0	0	0	101218.9375	162088.5781	174.3038788		
2010	5/19/2010	779.9160625	0.744905504	48744753.91	279.642	286.0554	282.8487	48744.75391	0	0	0	69373.875	182408.9688	97.17178345		
2010	5/20/2010	0	0	0	281.1942	287.1634	284.1786	0	0	0	0	40975.08984	185752.1406	0		
2010	5/21/2010	0	0	0	281.0166	288.3377	284.6773	0	0	0	0	45540.32031	207411.2813	0		
2010	5/22/2010	0	0	0	283.3337	289.3331	286.3334	0	0	0	0	42437.25781	201559.5781	0		
2010	5/23/2010	4320.748	4.126788921	270046750	280.9196	289.1942	285.0572	270046.75	0	0	0	166722.1406	223251.4063	44179.21875		
2010	5/24/2010	103.2105938	0.098577453	6450662.109	279.7482	289.7419	284.7448	6450.662109	0	0	0	44095.77344	241143.7813	0		
2010	5/25/2010	0	0	0	280.8561	289.7359	285.2961	0	0	0	0	35374.16797	233797.4063	0		
2010	5/26/2010	0	0	0	280.8181	291.0184	285.9185	0	0	0	0	36366.8125	254903.7344	0		
2010	5/27/2010	0	0	0	279.2369	291.1548	285.1959	0	0	0	0	35979.28516	267950.875	0		
2010	5/28/2010	0.001068699	1.02072E-06	66.79368019	279.1668	290.659	284.9132	0.06679368	0	0	0	32466.5293	261633.625	0		
2010	5/29/2010	75.08857031	0.071717832	4693035.645	278.8576	290.3557	284.6065	4693.035645	0	0	0	33234.62891	259557.6406	0		
2010	5/30/2010	1486.9615	1.420211557	92935093.75	284.0397	289.1078	286.5741	92935.09375	0	0	0	75969.63281	193520.5469	0		
2010	5/31/2010	0.827978394	0.00079081	51748.6496	280.8897	284.4003	282.6449	51.7486496	0	0	0	16999.71875	146195.2188	0		
2010	6/1/2010	6.924225098	0.006613396	432764.0686	278.7952	285.0056	281.9005	432.7640686	0	0	0	22301.2832	180027.6406	0		
2010	6/2/2010	890.2759727	0.85031134	55642248.29	277.9146	285.5802	281.7473	55597.48047	44.76782608	44.76782608	0	60999.66406	196679.6094	1663.155762		
2010	6/3/2010	7013.921	6.699064947	438370062.5	280.2535	286.0206	283.1371	438370.0625	0	0	0	132267.9688	183526.1563	18243.5.2188		
2010	6/4/2010	1008.858188	0.96357038	63053636.72	281.1807	285.5963	283.3887	63053.63672	0	0	0	70875.25	165847.625	0		
2010	6/5/2010	1655.916181	1.581581834	103494761.3	278.3699	285.2174	281.7937	103477.6875	17.0737915	17.0737915	0	98015.67188	188336.6094	658.3009644		
2010	6/6/2010	76.04157813	0.072628059	4752598.633	279.2322	286.7954	283.0137	4752.598633	0	0	0	43755.07813	206387.8594	0		
2010	6/7/2010	151.8367813	0.145020803	9489798.828	279.8018	286.2086	283.0049	9489.798828	0	0	0	44914.07813	192116.5156	0		
2010	6/8/2010	130.4529609	0.124596906	8153310.059	281.0181	287.1764	284.0972	8153.310059	0	0	0	45694.64063	196566.0469	0		
2010	6/9/2010	26.66246875	0.025465586	1666404.297	280.2067	289.6488	284.9279	1666.404297	0	0	0	53788.92188	244744.625	0		
2010	6/10/2010	673.5295	0.643294651	42095593.75	281.9059	288.2291	285.0677	42095.59375	0	0	0	69051.84375	206010.2656	0		
2010	6/11/2010	560.977625	0.535795248	35061101.56	281.5658	288.1309	284.8483	35061.10156	0	0	0	66670.10938	208270.5781	0		
2010	6/12/2010	996.5360625	0.951801397	62283503.91	282.162	288.2055	285.1836	62283.50391	0	0	0	82425.1875	203443.2969	0		
2010	6/13/2010	2479.043	2.367758357	154940187.5	284.8051	287.0076	285.9064	154940.1875	0	0	0	98558.11719	140626.1875	28436.23633		
2010	6/14/2010	372.3868438	0.355670338	23274177.73	284.7252	287.6272	286.1764	23274.17773	0	0	0	53687.78516	156663.1094	0		
2010	6/15/2010	3553.2855	3.393777937	222080343.8	284.5046	285.9627	285.2338	222080.3438	0	0	0	99230.49219	120734.8594	68524.82031		
2010	6/16/2010	5909.644	5.644359121	369352750	284.0592	285.8374	284.9484	369352.75	0	0	0	108478.7813	127221.4766	151032.1563		
2010	6/17/2010	19120.468	18.26214709	1195029250	282.8783	286.2307	284.5545	1195029.25	0	0	0	137651.9844	156888.75	729242.5		
2010	6/18/2010	2641.40675	2.522833572	165087921.9	281.1141	287.5272	284.3205	165087.9219	0	0	0	168471.375	203189.5781	748.37854		
2010	6/19/2010	524.5305	0.500984241	32783156.25	281.7018	289.6137	285.6577	32783.15625	0	0	0	101890.5234	233233.8125	0		
2010	6/20/2010	898.0819375	0.857766894	56130121.09	281.5685	289.7486	285.6586	56130.12109	0	0	0	116861.5078	236681.9531	0		
2010	6/21/2010	534.0204375	0.510048173	33376277.34	281.8042	287.8453	284.8246	33376.27734	0	0	0	89275.71094	201541.0938	0		
2010	6/22/2010	6045.117	5.773750716	377819812.5	281.786	288.0377	284.9119	377819.8125	0	0	0	188533.1719	205136.3125	105199.5938		
2010	6/23/2010	1649.5575	1.575508596	103097343.8	280.8676	287.4557	284.1619	103097.3438	0	0	0	134314.4531	204353.0469	0		
2010	6/24/2010	1.676710571	0.001601443	104794.4107	281.1501	290.4167	285.7834	104.7944107	0	0	0	85743.32813	251161.3125	0		
2010	6/25/2010	235.9445	0.225352913	14746531.25	280.8478	292.0606	286.4543	14746.53125	0	0	0	101464.2734	279561.5938	0		
2010	6/26/2010	97.71685156	0.093330326	6107303.223	282.8357	286.4868	284.6614	6107.303223	0	0	0	56063.30859	162815.6563	0		
2010	6/27/2010	1481.613125	1.415103271	92600820.31	283.8717	287.4517	285.6617	92600.82031	0	0	0	102304.8906	166799.8125	1965.916138		
2010	6/28/2010	1374.742125	1.313029728	85921382.81	283.7528	287.409	285.5809	85921.38281	0	0	0	99755.85156	167640.5156	432.8814697		
2010	6/29/2010	2190.612	2.092275072	136913250	284.9328	289.0708	287.0018	136913.25	0	0	0	130395.5078	184145.5	3616.165283		
2010	6/30/2010	835.4419375	0.797938813	52215121.09	282.0813	293.1108	287.5959	52215.12109	0	0	0	120024.0156	286537.875	0		
2010	7/1/2010	85.91426563	0.08205756	5369641.602	282.3397	294.4246	288.3824	5369.641602	0	0	0	94217.34375	305809.1563	0		
2010	7/2/2010	8.500102539	0.008118532	531256.4087	282.6653	295.8779	289.272	531.2564087	0	0	0	92654.23438	326759.5	0	37,715,525.90	
2010	7/3/2010	82.16478906	0.078476398	5135299.316	285.523	296.8129	291.1679	5135.299316	0	0	0	88719.40625	320239.75	0		
2010	7/4/2010	1496.335625	1.429164876	93520976.56	286.939	293.8908	290.4148	93520.97656	0	0	0	117351.0547	252002.75	0		
2010	7/5/2010	266.858125	0.25487882	16678632.81	286.2209	292.5099	289.3653	16678.63281	0	0	0	67578.89844	233646.625	0		
2010	7/6/2010	4.362881348	0.004167031	272680842	284.0567	290.7643	287.4108	272.6808842	0	0	0	53929.00781	226239.2656	0		
2010	7/7/2010	5115.2235	4.885600287	319701468.8	283.6992	291.1761	287.4378	319701.4688	0	0	0	189265.1406	237047.4375	54337.49219		
2010	7/8/2010	14610.92	13.95503343	913182500	283.1688	289.4675	286.3181	913182.5	0	0	0	176735.3906	211973.6875	407871.625		
2010	7/9/2010	1185.23675	1.13203128	74077296.88	284.6942	290.8035	287.7488	74077.29688	0	0	0	111415.1875	218322.1094	0		
2010	7/10/2010	999.7793125	0.954899057	62486207.03	283.6776	287.5266	285.6022	62486.20703	0	0	0	87028.70313	167965.9375	0		
2010	7/11/2010	2.187400635	0.002089208	136712.5397	283.3967	289.7557	286.5764	136.7125397	0	0	0	67505.98438	213151.25	0		
2010	7/12/2010	1504.2905	1.436762655	94018156.25	282.797	287.5311	285.164	94018.15625	0	0	0	108577.1328	179195.0469	17.57308769		
2010	7/13/2010	8527.212	8.144424069	532950750	282.4705	285.3584	283.9146	532950.75	0	0	0	126353.5781	141052.625	232680.8906		
2010	7/14/2010	808.1359375	0.771858584	50508496.09	281.7003	286.0478	283.874	50508.49609	0	0	0	81680.98438	164695.2188	0		
2010	7/15/2010	1619.3295	1.546637536	101208093.8	283.0297	286.2129	284.6215	101208.0938	0	0	0	104584.8125	149169.1406	1164.03064		
2010	7/16/2010	39.81647266	0.038029105	2488529.541	282.3065	290.4702	286.3885	2488.529541	0	0	0	75897.26563	233278.4531	0		
2010	7/17/2010	1.380592285	0.001318617	86287017.82	281.1924	292.3219	286.7573	86287.01782	0	0	0	86473.15625	270719.3125	0		
2010	7/18/2010	548.7489375	0.524115509	34296808.59	280.6648	293.4164	287.0405	34296.80859	0	0	0	107539.0313	289968.3438	0		
2010	7/19/2010	199.9514219	0.19097557	12496963.87	282.3918	293.4901	287.9412	12496.96387	0	0	0	83557.85156	278794.0938	0		
2010	7/20/2010	17.29155078	0.01651533	1080721.924	285.7413	292.542	289.1416	1080.721924	0	0	0	59318.27344	231306.7344	0		
2010	7/21/2010	0	0	0	281.1368	298.1195	289.628	0	0	0	0	84948.78906	354870.6875	0		
2010	7/22/2010	0	0	0	282.3897	296.955	289.6725	0	0	0	0	72839.36719	329347.4375	0		
2010	7/23/2010	0	0	0	282.9011	297.5677	290.2346	0	0	0	0	69564.98438	334509.8438	0		
2010	7/24/2010	18.89971289	0.018051302	1181232.056	286.7797	297.6652	292.2226	1181.232056	0	0	0	62075.12109	306879.125	0		
2010	7/25/2010	0	0	0	282.4814	298.3644	290.4228	0	0	0	0	68229.46875	347473.5	0		
2010	7/26/2010	0	0	0	282.889	298.3514	290.6203	0	0	0	0	66324.47656	344186.7188	0		
2010	7/27/2010	1499.980875	1.43264649	93748804.69	286.1931	297.5014	291.8475	93748.80469	0	0	0	115247.7344	306825.3125	0		
2010	7/28/2010	1789.18875	1.708871777	111824296.9	283.6381	298.5198	291.079	111824.2969	0	0	0	131291.3125	339979.75	0		
2010	7/29/2010	2162.2435	2.065180038	135140218.8	285.8875	297.3178	291.6026	135140.2188	0	0	0	136110.8438	304014.4063	0		
2010	7/30/2010	0	0	0	283.0903	297.8098	290.4501	0	0	0	0	66510.1875	329749.2813	0		
2010	7/31/2010	2009.41475	1.919211796	125588421.9	283.3027	296.5451	289.9236	125588.4219	0	0	0	134645.0313	307926.5313	0		
2010	8/1/2010	903.322375	0.862772087	56457648.44	282.7865	297.4699	290.1284	56457.64844	0	0	0	96686.15625	323761.2188	0		
2010	8/2/2010	4375.614	4.179191977	273475875	283.3862	297.2736	290.3299	273475.875	0	0	0	212655.1719	315792.2813	6055.09668		
2010	8/3/2010	438.1681563	0.418498717	27385509.77	284.4168	295.4215	289.9192	27385.50977	0	0	0	75602.97656	279179.5313	0		
2010	8/4/2010	3718.93525	3.551991643	232433453.1	285.2584	295.1348	290.1965	232433.4531	0	0	0	184822.4219	266715.75	4668.274902		
2010	8/5/2010	0.002324917	2.22055E-06	145.3072876	285.338	296.5221	290.9302	0.145307288	0	0	0	60408.74219	286837.6563	0		
2010	8/6/2010	0	0	0	284.067	298.5741	291.3206	0	0	0	0	62905.32813	325557.5938	0		
2010	8/7/2010	1694.666625	1.618592765	105916664.1	283.7929	299.1346	291.4639	105916.6641	0	0	0	119542.7188	333834.4063	0		
2010	8/8/2010	4576.3175	4.370885864	286019843.8	287.7378	297.3172	292.5278	286019.8438	0	0	0	196358.7188	275149.3125	20268.95703		
2010	8/9/2010	1.46428894	0.001398557	91518.05878	284.789	293.3391	289.0642	91.51805878	0	0	0	46112.57031	235947.4531	0		
2010	8/10/2010	0.018599333	1.77644E-05	1162.458301	282.5384	293.4105	287.9748	1.162458301	0	0	0	46459.32031	253213.7656	0		
2010	8/11/2010	696.3113125	0.665053785	43519457.03	281.4347	294.5952	288.0151	43519.45703	0	0	0	71495.46875	275221.6875	0		
2010	8/12/2010	593.5708125	0.566925322	37098175.78	285.2031	297.7593	291.4814	37098.17578	0	0	0	68687.04688	296286.25	0		
2010	8/13/2010	2869.99025	2.741155922	179374390.6	283.8167	298.9812	291.399	179374.3906	0	0	0	153462.2344	320827.6563	0		
2010	8/14/2010	9805.036	9.364886342	612814750	285.3624	292.28	288.821	612814.75	0	0	0	153924.4688	207485.625	233483.2344		
2010	8/15/2010	0	0	0	282.0778	297.7906	289.9341	0	0	0	0	61236.30469	309425.9688	0		
2010	8/16/2010	0	0	0	282.711	299.7029	291.2069	0	0	0	0	65594.71094	330696.8125	0		
2010	8/17/2010	0	0	0	285.4111	298.3706	291.8909	0	0	0	0	56521.1875	294935.25	0		
2010	8/18/2010	10205.587	9.747456543	637849187.5	284.9	296.2179	290.5589	637849.1875	0	0	0	199961.625	265407.7188	223337.0781		
2010	8/19/2010	546.6175	0.522079752	34163593.75	287.5285	295.3818	291.4553	34163.59375	0	0	0	65653.73438	229205.0469	0		
2010	8/20/2010	86.9393125	0.083036593	5433707.031	285.7275	298.1592	291.9436	5433.707031	0	0	0	58511.125	284047.9688	0		
2010	8/21/2010	930.5715	0.888797994	58160718.75	288.4122	299.1181	293.7653	58160.71875	0	0	0	86708.74219	276352.8438	0		
2010	8/22/2010	354.05925	0.338165473	22128703.13	285.2719	293.5586	289.415	22128.70313	0	0	0	52102.44922	216820.3125	0		
2010	8/23/2010	26.59763477	0.025403663	1662352.173	282.7559	295.0707	288.9131	1662.352173	0	0	0	44285.83984	254046.9063	0		
2010	8/24/2010	21.27539844	0.020320342	1329712.402	287.9888	297.5901	292.7895	1329.712402	0	0	0	38666.80078	250988.9219	0		
2010	8/25/2010	246.8012188	0.235722272	15425076.17	286.9778	298.6924	292.8351	15425.07617	0	0	0	43975.96484	272918.625	0		
2010	8/26/2010	665.968625	0.636073185	41623039.06	283.3607	290.4653	286.9132	41623.03906	0	0	0	44839.10938	182217.5625	0		
2010	8/27/2010	0.004649833	4.4411E-06	290.6145751	281.7272	288.859	285.293	0.290614575	0	0	0	18887.67969	171874.9063	0		
2010	8/28/2010	396.470875	0.378673233	24779429.69	281.8992	291.412	286.6557	24779.42969	0	0	0	34792.08594	202629.9375	0		
2010	8/29/2010	464.23375	0.443394222	29014609.38	283.09	287.846	285.468	29014.60938	0	0	0	30238.99023	143109.3281	0		
2010	8/30/2010	391.6555938	0.374074111	24478474.61	280.5937	289.2547	284.9242	24478.47461	0	0	0	29949.97656	180441.2031	0		
2010	8/31/2010	95.5703125	0.091280146	5973144.531	282.316	288.4952	285.4057	5973.144531	0	0	0	15855.6582	156772.2969	0		
2010	9/1/2010	1463.08925	1.397410936	91443078.13	281.532	284.0131	282.7725	91443.07813	0	0	0	55813.5	98685.74219	4862.735352		
2010	9/2/2010	1125.305875	1.074790712	70331617.19	281.2437	285.0285	283.136	70331.61719	0	0	0	50258.1875	116250.3828	68.73862457		
2010	9/3/2010	85.78371875	0.081932874	5361482.422	279.3446	286.3329	282.8387	5361.482422	0	0	0	16358.33203	147212.4063	0		
2010	9/4/2010	0.010462119	9.99247E-06	653.8824439	279.748	290.1586	284.9534	0.653882444	0	0	0	16389.51367	188144.6875	0		
2010	9/5/2010	0	0	0	280.8062	290.2637	285.535	0	0	0	0	14778.73242	182278.375	0		
2010	9/6/2010	3.52681665	0.003368497	220426.0406	280.5	292.2578	286.3792	220.4260406	0	0	0	15979.38867	205259.1719	0		
2010	9/7/2010	2769.55	2.645224451	173096875	285.1708	287.8285	286.4996	173096.875	0	0	0	70382.72656	109447.5703	46357.33594		
2010	9/8/2010	4643.6185	4.435165712	290226156.3	281.5118	291.0737	286.2928	290226.1563	0	0	0	122609.8047	183162.75	66004.94531		
2010	9/9/2010	26554.392	25.36236103	1659649500	282.1424	290.0166	286.0793	1659649.5	0	0	0	113110.4375	165456.8125	877108.6875		
2010	9/10/2010	851.52025	0.813295368	53220015.63	282.4431	289.5411	285.992	53220.01563	0	0	0	60380.88281	156208.375	0		
2010	9/11/2010	554.686625	0.529786652	34667914.06	279.324	290.8464	285.0853	34667.91406	0	0	0	55703.00391	186735.6406	0		
2010	9/12/2010	18826.354	17.98123591	1176647125	286.0205	293.3434	289.6817	1176647.125	0	0	0	133277.9688	174294.8594	663366.5		
2010	9/13/2010	9.118116211	0.008708802	569882.2632	283.8939	291.2865	287.59	569.8822632	0	0	0	32427.24219	162694.7188	0		
2010	9/14/2010	3284.78075	3.137326409	205298796.9	281.3466	287.6221	284.4842	205298.7969	0	0	0	105312.6797	135682.625	43011.24219		
2010	9/15/2010	1117.755125	1.067578916	69859695.31	281.9877	287.2893	284.6385	69859.69531	0	0	0	65418.59766	125757.7813	0		
2010	9/16/2010	5690.202	5.434767908	355637625	283.2288	288.8519	286.04	355637.625	0	0	0	104324.3438	133698.75	156128.875		
2010	9/17/2010	2818.52625	2.692002149	176157890.6	285.9492	289.2849	287.6172	176157.8906	0	0	0	83929.94531	112543.7031	55273.49609		
2010	9/18/2010	12395.866	11.83941356	774741625	284.7491	290.6308	287.6899	774741.625	0	0	0	109835.8438	140681.0938	527617.125		
2010	9/19/2010	1264.30425	1.207549427	79019015.63	282.1165	290.7007	286.4089	79019.01563	0	0	0	78512.42188	157937.6875	0		
2010	9/20/2010	1749.03725	1.670522684	109314828.1	280.3288	285.0019	282.6655	109314.8281	0	0	0	76992.53906	105875.6328	10919.98535		
2010	9/21/2010	351.2303271	0.335463541	21951895.45	277.681	280.6773	279.1794	20961.10352	990.7919312	990.7919312	0	22224.05273	76723.64844	5251.491699		
2010	9/22/2010	1777.756292	1.697952523	111109768.2	278.4693	283.3003	280.8848	110806.1875	303.5807495	303.5807495	0	72001.69531	98175.79688	15581.16016		
2010	9/23/2010	3186.14175	3.04311533	199133859.4	279.7431	284.9814	282.3618	199133.8594	0	0	0	83175.76563	106231.7656	79945.10938		
2010	9/24/2010	1238.347625	1.182757999	77396726.56	281.1266	284.0132	282.5698	77396.72656	0	0	0	57034.55859	83618.14063	8169.755859		
2010	9/25/2010	58.29770703	0.055680713	3643606.689	280.0789	286.1583	283.1186	3643.606689	0	0	0	25068.89453	113812.1953	0		
2010	9/26/2010	75.1400625	0.071767013	4696253.906	282.9678	287.0256	284.9968	4696.253906	0	0	0	23190.1543	101589.6953	0		
2010	9/27/2010	41.61364063	0.039745598	2600852.539	284.335	289.2424	286.7889	2600.852539	0	0	0	24579.77148	115086.6719	0		
2010	9/28/2010	2427.43625	2.318468243

2010	12/25/2010	303.5552813	0.289928635	18972205.08	274.0656	278.9838	276.5246	14299.85547	4672.349609	165397.25	0	414.7262268	32753.94336	179364.375		
2010	12/26/2010	592.2618438	0.565675113	37016365.23	275.8293	277.5614	276.6953	28483.99023	8532.375	44456.51953	0	278.7746277	22377.90039	72579.71094		
2010	12/27/2010	5541.724688	5.292955766	346357793	276.2037	279.4383	277.8209	306923.9688	39433.82422	50664.21875	0	4319.504883	29596.24219	353268.8438		
2010	12/28/2010	3839.89525	3.667521729	239993453.1	266.4469	279.7008	273.074	71979.84375	168013.6094	52783.58594	0	574.2318115	42830.96484	124189.2578		
2010	12/29/2010	905.6522188	0.864997344	56603263.67	271.4731	280.8855	276.1792	38607.57031	17995.69336	112555.3906	0	808.7367554	42885.51563	150354.25		
2010	12/30/2010	933.0989766	0.891212012	58318686.04	277.1606	280.0016	278.5813	54520.05078	3798.635254	25008.61328	0	6953.466309	29331.81055	72575.22656		
2010	12/31/2010	13240.59438	12.64622194	827537148.4	276.3382	279.6096	277.9737	756532.5	71004.64844	71731.03125	0	4429.28418	30355.57031	823834.5		
2011	1/1/2011	636.984375	0.608390043	39811523.44	269.5113	273.9377	271.7248	5114.113281	34697.41016	4666.687988	0	345.8695374	24845.49414	9434.938477		
2011	1/2/2011	0	0	0	253.9857	263.3939	258.69	0	0	0	0	147.8019562	7041.51709	0		
2011	1/3/2011	2022.752512	1.931950823	126422032	259.7487	278.8275	269.2881	2070.664795	124351.3672	0	0	595.2753296	41001.27344	1775.856445		
2011	1/4/2011	2865.645	2.737005731	179102812.5	271.6993	277.8777	274.7886	92115.05469	86987.75781	159436.1094	0	477.0849609	34478.60156	250625.875		
2011	1/5/2011	0.004649833	4.4411E-06	290.6145751	258.0194	270.4736	264.2465	0	0.290614575	0	0	336.1950989	21686.95117	0		
2011	1/6/2011	2225.081818	2.125197534	139067613.6	259.5298	278.3568	268.9432	1297.473022	137770.1406	0	0	590.5629272	40417.91406	1046.836914		
2011	1/7/2011	2340.599766	2.235529862	146287485.4	266.7003	274.6692	270.6849	7290.516602	138996.9688	201.1238403	0	445.1891479	30926.92188	6901.046875		
2011	1/8/2011	20765.9875	19.83379895	1297874219	274.8951	277.3235	276.1093	918327.25	379546.9688	469647.8438	0	360.9480896	26106.30273	1387082.625		
2011	1/9/2011	8023.922156	7.663726988	501495134.8	264.4734	275.261	269.8671	10429.60352	491065.5313	0	0	482.2915955	33839.37891	9947.317383		
2011	1/10/2011	2267.2355	2.16545893	141702218.8	257.9464	278.133	268.0396	0	141702.2188	0	0	598.8065186	40023.71484	0		
2011	1/11/2011	620.7524165	0.59288674	38797026.03	264.7834	274.3718	269.5778	410.596344	38386.42969	0	0	461.6546021	31715.42773	338.1779175		
2011	1/12/2011	5747.2835	5.489287011	359205218.8	259.2514	272.9468	266.0992	0	359205.2188	0	0	445.7303772	28469.45117	0		
2011	1/13/2011	553.7290469	0.52887206	34608065.43	269.3275	270.4924	269.9098	764.6591797	33843.40625	0	0	224.1329956	14995.80664	650.9998169		
2011	1/14/2011	2.138311134	0.002042322	133644.4459	268.7858	271.6838	270.2349	5.513128757	128.1313171	0	0	302.4038086	20782.15234	4.673719406		
2011	1/15/2011	2017.854375	1.927272564	126115898.4	271.1705	278.559	274.8647	67713.35156	58402.54688	359752.4375	0	576.6811523	40349.59766	425043.5313		
2011	1/16/2011	45.7926438	0.043737005	2862040.237	268.7314	273.1201	270.9258	208.9938507	2653.046387	891.765686	0	391.2487488	26063.12695	855.0161133		
2011	1/17/2011	1209.656781	1.155355092	75603548.83	264.5772	278.416	271.4967	9361.041016	66242.50781	24231.11523	0	682.7487793	45316.93359	32763.9375		
2011	1/18/2011	3547.149875	3.387917741	221696867.2	274.4795	278.7292	276.6045	170603.5781	51093.28906	508998.9688	0	1121.337158	35939.96484	678480.875		
2011	1/19/2011	95.58543066	0.091294585	5974089.417	269.6903	273.0677	271.379	660.440979	5313.648438	719.1868286	0	376.6157532	25055.57227	1266.252075		
2011	1/20/2011	596.5799375	0.569799367	37286246.09	265.6042	271.3168	268.4608	0	37286.24609	0	0	394.3119507	25659.54297	0		
2011	1/21/2011	60.45718359	0.057743251	3778573.975	255.5765	268.5312	262.0539	0	3778.573975	0	0	352.078949	19194.83008	0		
2011	1/22/2011	0	0	0	251.1634	256.8713	254.0176	0	0	0	0	-2341.020264	-2613.53125	2368.618408		
2011	1/23/2011	5.342258789	0.005102444	333891.1743	249.1359	257.371	253.2536	0	333.8911743	0	0	19.43562508	-4936.896973	0		
2011	1/24/2011	7.114640625	0.006795263	444665.0391	251.0642	256.1519	253.6082	0	444.6650391	0	0	17.3529129	-3369.950195	0		
2011	1/25/2011	0	0	0	249.64	255.6003	252.62	0	0	0	0	-4285.498535	-5720.284668	4275.874023		
2011	1/26/2011	0	0	0	248.6438	253.683	251.1636	0	0	0	0	-5792.748047	-8317.823242	5741.204102		
2011	1/27/2011	0	0	0	247.1546	255.2011	251.1779	0	0	0	0	-7247.681641	-10263.83984	7193.972168		
2011	1/28/2011	122.0249531	0.116547233	7626559.57	247.1615	258.546	252.8537	0	7626.55957	0	0	12.29096889	-7280.750488	0		
2011	1/29/2011	1830.547125	1.748373567	114409195.3	255.7968	271.1933	263.495	0	114409.1953	0	0	522.5202637	28008.71875	0		
2011	1/30/2011	3325.825563	3.176528713	207864097.7	270.2042	274.5067	272.3551	51977.34766	155886.75	70751.55469	0	531.4020996	33602.94141	120703.6016		
2011	1/31/2011	196.3040313	0.187491911	12269001.95	269.9725	278.8576	274.4151	5728.057129	6540.944824	108260.1797	0	783.7210083	52135.35938	113791.5781		
2011	2/1/2011	3431.7355	3.277684336	214483468.8	273.0917	278.0246	275.5584	137676.3906	76807.07813	151827.4219	0	641.1053467	42999.89063	288275.8438		
2011	2/2/2011	1038.730852	0.992102055	64920678.22	269.6542	272.6351	271.1447	5706.549316	59214.12891	4407.677734	0	447.8494263	28243.25977	9666.373047		
2011	2/3/2011	763.5754722	0.729298445	47723467.01	267.6197	270.6523	269.1359	297.3146667	47426.15234	0	0	404.3922424	25162.14844	228.6992035		
2011	2/4/2011	510.1080625	0.487209229	31881753.91	269.2767	278.0876	273.682	11507.43359	20374.32031	63661.63672	0	830.3898315	52808.15234	74002.9375		
2011	2/5/2011	3003.142438	2.868330886	187696402.3	275.1842	278.7499	276.967	150391.25	37305.15234	234616.4063	0	640.581543	42968.97266	384367.1563		
2011	2/6/2011	13374.9905	12.774585	835936906.3	275.2745	278.2866	276.7804	651622.0625	184314.8438	218546.875	0	1083.909302	40086.97656	869084.6875		
2011	2/7/2011	98.01472363	0.093614827	6125920.227	266.0182	275.6068	270.8123	731.3709106	5394.549316	779.5189819	0	813.6259766	48104.66797	1420.402466		
2011	2/8/2011	5852.31025	5.589599093	365769390.6	270.0712	280.2328	275.1518	213026.2031	152743.1875	105186.2969	0	1014.847046	64179.57813	316474.625		
2011	2/9/2011	3117.574313	2.977625895	194848394.5	275.4598	278.3601	276.9103	150087.0313	44761.36328	143986.5625	0	2430.446533	41662.80859	291643.25		
2011	2/10/2011	213.8104063	0.204212422	13363150.39	258.9278	274.9629	266.9456	0	13363.15039	0	0	831.6558838	47765.69922	0		
2011	2/11/2011	137.8385	0.131650907	8614906.25	249.441	260.0091	254.725	0	8614.90625	0	0	112.2338486	-2075.77417	0		
2011	2/12/2011	935.7094168	0.893705269	58481838.55	264.2343	271.7276	267.9808	37.11589432	58444.72266	0	0	643.2930298	37522.55859	30.75790405		
2011	2/13/2011	3901.516375	3.726376671	243844773.4	269.4427	277.2767	273.3595	83362.77344	160482	76225.86719	0	895.397522	55334.01953	157112.4531		
2011	2/14/2011	12.56150481	0.011997617	785094.0504	263.8344	274.7666	269.3003	10.12743664	774.9666138	0	0	854.1113281	50704.15625	8.177995682		
2011	2/15/2011	164.1428281	0.15677443	10258926.76	260.0386	275.0532	267.5461	0	10258.92676	0	0	925.6343994	52010.33203	0		
2011	2/16/2011	1.710889648	0.001634088	106930.603	253.6964	266.2435	259.97	0	106.930603	0	0	416.9133301	18519.50195	0		
2011	2/17/2011	0	0	0	252.5048	261.2923	256.8986	0	0	0	0	-181.6752167	5415.119629	384.3583984		
2011	2/18/2011	0	0	0	252.5192	262.7334	257.6262	0	0	0	0	221.8047638	8512.542969	46.68378067		
2011	2/19/2011	0	0	0	252.706	266.9527	259.8295	0	0	0	0	470.105957	19717.60938	0		
2011	2/20/2011	0	0	0	257.945	269.3574	263.6513	0	0	0	0	675.3267212	33362.73828	0		
2011	2/21/2011	507.6704023	0.484880996	31729400.15	261.1966	276.5227	268.8596	306.9567871	31422.44336	0	0	1094.900635	62797.52344	252.6213989		
2011	2/22/2011	4075.585625	3.892631925	254724101.6	272.2988	275.2826	273.7906	98127.38281	156596.7188	74839.3125	0	695.5150146	42788.30859	168639.8125		
2011	2/23/2011	3529.037	3.370617956	220564812.5	272.2104	275.006	273.6082	79805.98438	140758.8281	58205.88672	0	722.6248779	42148.54297	136068.8125		
2011	2/24/2011	2353.600125	2.247946633	147100007.8	271.3437	279.1526	275.2481	86933.22656	60166.78125	157958.8125	0	1177.882324	70794.26563	243714.0469		
2011	2/25/2011	1685.267906	1.609615956	105329244.1	273.9335	280.0337	276.9834	85335.13281	19994.11133	198797.4063	0	3404.714844	69958.92969	280727.5625		
2011	2/26/2011	1978.209813	1.889407653	123638113.3	268.6552	273.8301	271.2428	11790.12891	111847.9844	8356.182617	0	833.5925903	48556.92578	19312.74023		
2011	2/27/2011	5250.71675	5.015011223	328169796.9	274.4107	275.2472	274.8289	176290.5625	151879.2344	161526.7656	0	559.5441284	32898.91797	337258.0313		
2011	2/28/2011	388.2427617	0.370814481	24265172.61	268.1896	275.1668	271.6781	3172.299561	21092.87305	2969.19751	0	1006.345154	58073.03906	5691.736816		
2011	3/1/2011	343.9735625	0.328532533	21498347.66	268.3227	278.6992	273.5107	7755.791992	13742.55566	12240.20215	0	3726.343018	77952.22656	17199.11523		
2011	3/2/2011	0	0	0	261.4554	276.4947	268.9751	0	0	0	0	3546.591553	70241.54688	0		
2011	3/3/2011	0	0	0	263.642	276.668	270.1552	0	0	0	0	3584.231201	71931.21094	0		
2011	3/4/2011	10841.93038	10.35523436	677620648.4	265.5339	277.9712	271.7525	103939.3984	573681.25	49043.24219	0	3855.001953	79115.75781	140510.9531		
2011	3/5/2011	1150.147859	1.098517535	71884241.21	269.2888	275.5312	272.4103	16273.41699	55610.82422	26967.77734	0	2969.000977	61520.89453	40272.21484		
2011	3/6/2011	452.621875	0.432303606	28288867.19	260.2272	273.4409	266.8343	0	28288.86719	0	0	2983.298584	58659.79688	0		
2011	3/7/2011	92.96319531	0.088790062	5810199.707	258.0006	268.2057	263.1032	0	5810.199707	0	0	1976.376465	35639.39453	0		
2011	3/8/2011	4863.338785	4.645022717	303958674.1	261.4659	275.1109	268.2885	2887.705322	301070.9688	0	0	3486.143799	68650.625	108.8092346		
2011	3/9/2011	979.1864688	0.935230629	61199154.3	268.1703	277.7472	272.9586	17069.63867	44129.51563	103262.8984	0	3944.668701	80835.89844	111783.2422		
2011	3/10/2011	7499.95825	7.163283906	468747390.6	265.2555	279.7006	272.4781	107822.2656	360925.125	54308.50781	0	4677.788574	96273.54688	156390.6719		
2011	3/11/2011	105.2084355	0.100485612	6575527.222	269.9079	272.7199	271.3139	714.9500732	5860.577148	671.6140137	0	2256.773926	45178.44531	570.1553955		
2011	3/12/2011	0	0	0	259.1593	269.2739	264.2164	0	0	0	0	2293.560059	43402.36719	0		
2011	3/13/2011	1799.74005	1.718949427	112483753.1	256.1347	280.1055	268.1202	10.83126926	112472.9219	0	0	4785.807129	94742.49219	0		
2011	3/14/2011	407.8980938	0.389587482	25493630.86	270.4383	279.9058	275.1721	15026.8457	10466.78516	262534.2188	0	4642.527344	96307.74219	267398.4375		
2011	3/15/2011	4197.293	4.008875836	262330812.5	280.7997	282.2596	281.5297	262330.8125	0	925596.6875	0	39222.89063	62541.33594	1145714.75		
2011	3/16/2011	4141.7855	3.955860076	258861593.8	274.1256	278.7661	276.4461	192268.375	66593.21875	114044.2109	0	3709.443848	77160.51563	302603.1563		
2011	3/17/2011	7697.9215	7.352360554	481320093.8	274.1654	280.8853	277.5255	413775.6875	67344.40625	157837.7969	0	13827.9209	95920.77344	557785.8125		
2011	3/18/2011	3313.1865	3.16445702	207074156.3	273.6529	275.6913	274.6722	105613.25	101460.9063	62281.80859	0	2581.026611	53103.51563	165314.1094		
2011	3/19/2011	108.178082	0.10332195	6761130.127	271.499	274.3909	272.9451	1823.612549	4937.517578	1687.177002	0	2699.373047	55327.45313	2291.155762		
2011	3/20/2011	5836.746	5.574733524	364796625	270.4487	280.4453	275.4473	228859.1875	135937.4375	97750.57031	0	5213.691895	107250.1016	319916.0938		
2011	3/21/2011	5878.168875	5.6142969	367385554.7	275.553	280.3607	277.9571	328228.6875	39156.86719	144368.6406	0	17497.81445	88694.00781	455099.5625		
2011	3/22/2011	6121.459563	5.846666249	382591222.7	274.5854	280.1425	277.364	323101.4688	59489.75391	115239.4063	0	13377.7627	92732.64844	424963.0938		
2011	3/23/2011	1500.783109	1.433412712	93798944.34	274.5518	280.4954	277.5235	80588.75781	13210.18652	86771.67969	0	13232.97559	97124.64063	154249.3594		
2011	3/24/2011	6.272122559	0.005990566	392007.6599	271.4729	276.445	273.9589	170.8250732	221.1825867	120.9103546	0	3703.592773	76339.25781	141.6498413		
2011	3/25/2011	0	0	0	259.0562	276.69	267.873	0	0	0	0	4773.969238	91874.02344	0		
2011	3/26/2011	3.754619507	0.003586074	234663.7192	267.8478	278.0709	272.9594	69.01976776	165.6439514	53.73863983	0	5015.811035	101113.1172	30.10389709		
2011	3/27/2011	4.422432381	0.004223909	276402.0238	262.6101	274.6989	268.6548	1.333298206	275.0687256	0	0	4288.657715	83400.44531	0		
2011	3/28/2011	1.152738403	0.001100992	72046.15021	253.646	272.2442	262.945	0	72.04615021	0	0	3349.312256	58954.98438	0		
2011	3/29/2011	342.2718125	0.326907175	21391988.28	258.2785	269.592	263.9352	0	21391.98828	0	0	2932.038086	53370.85156	0		
2011	3/30/2011	23.42401563	0.022372508	1464000.977	262.8228	270.1497	266.4865	0	1464.000977	0	0	2953.128418	57267.99609	0		
2011	3/31/2011	1191.00025	1.137536055	74437515.63	259.3856	273.2643	266.3251	0	74437.51563	0	0	3926.949951	76045.22656	0		
2011	4/1/2011	893.0357461	0.852947226	55814734.13	266.8597	274.2076	270.5335	3041.128662	52773.60547	8425.34375	0	3946.298584	79446.625	2339.748779		
2011	4/2/2011	2988.617555	2.854458027	186788597.2	265.521	273.8814	269.7013	6922.425293	179866.1719	512.4824829	0	4034.422607	80065.875	3370.008057		
2011	4/3/2011	1506.972188	1.439323961	94185761.72	271.2378	273.6485	272.4431	19799.58203	74386.17969	55626.63281	0	2807.398193	58169.20313	62903.73828		
2011	4/4/2011	75.30846191	0.071927853	4706778.87	265.1043	275.0111	270.0578	256.3779907	4450.400879	290.3525085	0	4580.063477	90118.11719	43.99510193		
2011	4/5/2011	929.0789453	0.887372441	58067434.08	263.6306	275.597	269.614	2236.883301	55830.55078	1026.634155	0	4864.544922	96035	825.0203247		
2011	4/6/2011	7737.41175	7.39007808	483588234.4	273.8359	276.1261	274.981	262981.1563	220607.0781	224163.0625	0	3325.066406	67267.39063	468845.1563		
2011	4/7/2011	1466.730344	1.40088858	91670646.48	272.682	279.5805	276.1313	63068.83594	28601.81055	201297.5625	0	5481.089355	111180.0234	259820.7969		
2011	4/8/2011	152.1362422	0.145306822	9508515.137	268.023	279.2934	273.658	3558.532715	5949.982422	2734.27124	0	6111.143555	122727.2188	4553.191895		
2011	4/9/2011	6.7763396	0.006472149	423521.225	267.5143	279.1237	273.319	137.4040375	286.1171875	91.87020874	0	6077.736328	122868.3828	166.6694183		
2011	4/10/2011	44.30739648	0.04231843	2769212.28	269.2651	280.0491	274.6569	1392.682373	1376.529907	23149.1875	0	6328.499023	129205.2656	23190.18359		
2011	4/11/2011	190.6832656	0.182123463	11917704.1	268.8123	278.8797	273.8461	4604.536133	7313.167969	3529.791992	0	5869.436035	121058.2422	6357.052734		
2011	4/12/2011	1582.118625	1.511097063	98882414.06	266.5806	278.2922	272.4366	23383.21875	75499.19531	17803.0625	0	5993.011719	120083.7891	33376.99609		
2011	4/13/2011	8350.719	7.975853868	521919937.5	275.2243	277.4169	276.3208	369896.125	152023.8125	180454.9531	0	3971.291748	74713.69531	533276.875		
2011	4/14/2011	17925.44494	17.1207688	1120340309	277.0025	280.7497	278.876	1058797.875	61542.43359	223808.9375	0	34025.49219	103475.375	1235684.75		
2011	4/15/2011	12956.4255	12.37480946	809776593.8	272.2454	279.3641	275.8047	523888.4688	285888.125	154604.1719	0	5841.876953	117393.3594	672650.75		
2011	4/16/2011	3012.830625	2.877584169	188301914.1	271.7496	280.3784	276.0641	132145.6875	56156.22656	82640.17188	0	6472.151855	131035.9063	208313.5625		
2011	4/17/2011	4204.774375	4.016021371	262798398.4	269.5115	280.2903	274.9011	142058.4531	120739.9453	74425.6875	0	7041.525391	138610.8438	209442.7031		
2011	4/18/2011	987.2666641	0.942948103	61704166.5	278.8684	281.5595	280.214	61059.39453	644.7719727	216076.1406	0	37508.62891	99445.74219	240874.3438		
2011	4/19/2011	22627.1215	21.61138634	1414159094	276.3121	280.6015	278.4569	1295423.25	118771.8438	175548.9688	0	26641.03125	111255.0938	1443083.75		
2011	4/20/2011	1167.819125	1.115395535	72988695.31	272.7362	279.4297	276.0828	50853.27344	22135.42188	23825.92383	0	5979.387695	121288.7266	69917.28125		
2011	4/21/2011	1948.091109	1.860640983	121755694.3	262.9155	279.5502	271.2332	12085.02246	109670.6719	10153.53906	0	7423.556641	141959.25	17138.12305		
2011	4/22/2011	4335.917844	4.141277788	270994865.2	276.7155	279.409	278.0624	240639.6094	30355.25586	167646.7969	0	18967.56641	92719.21875	386542.5313		
2011	4/23/2011	9684.112031	9.24939067	605257002	277.4273	280.5104	278.969	574483.75	30773.25195	99839.42969	0	35379.95313	102903.7344	638178.9375		
2011	4/24/2011	3110.069391	2.970457871	194379336.9	276.1496	281.1719	278.6605	180197.4219	14181.91504	71293.0625	0	27664.75195	122921.1563	223825.7656		
2011	4/25/2011	0.059550652	5.68774E-05	3721.915722	272.424	281.4254	276.9247	2.008149862	1.713765886	21709.58789	0	13436.46875	149017.7969	15794.61816		
2011	4/26/2011	38.61322949	0.036879875	2413326.843	261.7803	281.7797	271.7803	385.3046265	2028.022217	354.9306335	0	8581.046875	165480.3125	351.3421936		
2011	4/27/2011	5515.709813	5.268108703	344731863.3	274.9637	281.0342	277.9989	292955.6563	51776.20703	80445.64063	0	26992.00781	131341.2813	334912		
2011	4/28/2011	7609.617939	7.268020955	475601121.2	280.2904	280.9406	280.6154	474270.4375	1330.683716	82242.64063	0	39976.76172	72146.46875	512322.2813		
2011	4/29/2011	408.7027539	0.390356021	25543922.12	278.7852	281.3091	280.0471	25096.29883	447.623291	59176.03125	0	20684.17773	103446.4297	67139.49219		
2011	4/30/2011	547.0211113	0.522465245	34188819.46	274.5202	283.3027	278.9114	32339.89844	1848.921021	26576.23633	0	24136.74609	165616.1094	39763.9375		
2011	5/1/2011	819.2216338	0.782446642	51201352.11	280.3239	282.2813	281.3027	51193.64844	7.703673363	12075.55469	0	37923.64453	100990.1484	24499.24219		
2011	5/2/2011	144.1006016	0.137631902	9006287.598	276.2377	279.57	277.9039	7882.392578	1123.89502	3699.089355	0	11267.6748	106781.2891	7049.930664		
2011	5/3/2011	697.729375	0.66640819	43608085.94	273.1292	278.1376	275.6335	28349.60547	15258.48047	12412.31445	0	10682.07031	113617.4219	29307.32227		
2011	5/4/2011	740.7760313	0.707522475	46298501.95	272.3058	277.8783	275.0922	26756.22852	19542.27344	12126.35547	0	10847.14746	116143.7578	28491.30273		
2011	5/5/2011	111.1640625	0.10617389	6947753.906	268.446	279.9792	274.2125	3143.136475	3804.617432	2161.937988	0	14567.99219	154208.5313	2855.288574		
2011	5/6/2011	145.9066094	0.139356838	9119163.086	265.3107	281.7609	273.5358	3150.421387	5968.741699	2170.101074	0	16760.02148	176139.75	2435.671631		
2011	5/7/2011	744.9063008	0.711467336	46556643.8	275.6151	282.1051	278.8599	43683.77344	2872.870361	21656.52734	0	29219.53125	149800.8125	34094.125		
2011	5/8/2011	410.8512578	0.392408078	25678203.61	275.3221	279.3675	277.3448	21237.54688	4440.656738	6201.688965	0	15259.28906	115763.1875	14288.85938		
2011	5/9/2011	3436.919719	3.282635835	214807482.4	276.32	279.9947	278.1576	192999.9844	21807.49805	23598.91992	0	37451.86328	115797.9297	160683.4219		
2011	5/10/2011	2778.166641	2.653454289	173635415	277.5561	279.8968	278.7266	162111.2188	11524.19629	14369.19238	0	45836.13672	100928.9922	127379.1016		
2011	5/11/2011	25.24953748	0.024116082	1578096.092	277.3974	281.8326	279.615	1532.934204	45.16188812	2766.32373	0	25160.92383	134053.1094	3047.25415		
2011	5/12/2011	69.25710156	0.066148139	4328568.848	271.9543	281.7116	276.8328	3404.408203	924.1606445	1013.533264	0	31824.99805	167635.9375	2383.440186		
2011	5/13/2011	62.82107227	0.060001024	3926317.017	270.3256	281.8434	276.0843	2749.539551	1176.777466	1062.371704	0	33732.69141	175166.1719	2085.061523		
2011	5/14/2011	0	0	0	269.5058	282.5949	276.0503	0	0	0	0	35539.09375	186268.875	0		
2011	5/15/2011	0	0	0	271.9198	282.4555	277.1877	0	0	660.7494507	0	31775.58789	178407.8906	147.1373596		
2011	5/16/2011	325.1072002	0.310513085	20319200.01	275.7975	282.8605	279.3293	19482.77344	836.4265747	2408.647949	0	34830.99609	164460.2031	6635.458496		
2011	5/17/2011	684.3728184	0.653651211	42773301.15	277.4942	281.7921	279.6433	41305.29297	1468.008179	3248.624512	0	41478.82031	135548.4531	11049.19336		
2011	5/18/2011	1025.860887	0.979809825	64116305.42	278.1109	280.5696	279.3403	61241.84766	2874.457764	4474.512207	0	42161.16406	108512.3906	17600.51953		
2011	5/19/2011	39.9304292	0.038137946	2495651.825	276.2123	280.9517	278.5818	2300.396973	195

2011	8/25/2011	0.699595398	0.00066819	43724.71237	281.9008	293.1616	287.5312	43.72471237	0	0	0	39091.08984	230272.5781	0	
2011	8/26/2011	0	0	0	282.8643	293.5313	288.1978	0	0	0	0	35203.10938	227541.1875	0	
2011	8/27/2011	38.24184375	0.036525161	2390115.234	282.1144	295.0203	288.5674	2390.115234	0	0	0	35658.38281	249211.9688	0	
2011	8/28/2011	0	0	0	284.3279	293.4798	288.9037	0	0	0	0	25232.66406	213360.9063	0	
2011	8/29/2011	14602.08	13.94659026	912630000	284.6965	289.8868	287.2915	912630	0	0	0	107225.9219	157382.2188	459468.7813	
2011	8/30/2011	11349.635	10.84014804	709352187.5	287.4178	291.3636	289.391	709352.1875	0	0	0	109793.3438	148544.1875	336462.7188	
2011	8/31/2011	27.01037891	0.025797879	1688148.682	286.2276	293.4911	289.8595	1688.148682	0	0	0	35057.97656	192911.3594	0	
2011	9/1/2011	0	0	0	281.3232	294.0751	287.6991	0	0	0	0	41335.0625	231303.375	0	
2011	9/2/2011	5.593965332	0.005342851	349622.8333	281.3061	294.075	287.6907	349.6228333	0	0	0	41308.21875	229308.6875	0	
2011	9/3/2011	4304.0295	4.110820917	269001843.8	282.9232	292.7106	287.8169	269001.8438	0	0	0	151218.5469	201978.4219	40136.14453	
2011	9/4/2011	135.1539375	0.129086855	8447121.094	284.4707	291.1634	287.817	8447.121094	0	0	0	34840.47266	169488.9219	0	
2011	9/5/2011	0	0	0	280.3951	292.349	286.3722	0	0	0	0	36032.07422	208531.0156	0	
2011	9/6/2011	212.3579375	0.202825155	13272371.09	280.4489	293.0676	286.7581	13272.37109	0	0	0	41598.23828	214717.6094	0	
2011	9/7/2011	889.5815	0.849648042	55598843.75	284.4353	289.7203	287.0776	55598.84375	0	0	0	55994.375	146115.0781	0	
2011	9/8/2011	6508.3895	6.216226839	406774343.8	283.9238	288.0514	285.9877	406774.3438	0	0	0	91590.92188	126398.1328	169885.5	
2011	9/9/2011	36562.044	34.92076791	2285127750	284.7449	288.8104	286.7778	2285127.75	0	0	0	97025.36719	127575.0781	1460788.25	
2011	9/10/2011	44308.844	42.3198128	2769302750	286.7863	288.3651	287.5757	2769302.75	0	0	0	72415.54688	91875.84375	2378625.5	
2011	9/11/2011	2272.9185	2.170886819	142057406.3	285.0626	291.7945	288.4284	142057.4063	0	0	0	113768.0469	163203.3594	29434.96875	
2011	9/12/2011	7720.09	7.373533906	482505625	286.358	291.3233	288.8403	482505.625	0	0	0	113081.3047	143803.9063	368278.5938	
2011	9/13/2011	15805.668	15.096149	987854250	282.4185	287.2902	284.8543	987854.25	0	0	0	97576.13281	124706.6172	890278.0625	
2011	9/14/2011	179.5604063	0.17149991	11222525.39	282.3038	286.9121	284.6081	11222.52539	0	0	0	30529.26953	119695.6016	0	
2011	9/15/2011	75.50866406	0.072119068	4719291.504	282.2808	287.7469	285.0138	4719.291504	0	0	0	28543.49805	128998.7188	0	
2011	9/16/2011	0.708894958	0.000677073	44305.93491	280.9709	289.8863	285.4285	44.30593491	0	0	0	32390.11719	160376.1719	0	
2011	9/17/2011	87.30113281	0.083382171	5456320.801	281.1353	290.5051	285.8201	5456.320801	0	0	0	36261.03516	164509.2344	0	
2011	9/18/2011	1.237113037	0.001181579	77319.56482	280.7237	292.4532	286.5883	77.31956482	0	0	0	36431.28516	184964.5469	0	
2011	9/19/2011	0	0	0	281.2856	294.7996	288.0426	0	0	0	0	36871.36328	204590.6719	0	
2011	9/20/2011	0	0	0	280.2597	295.4032	287.8313	0	0	0	0	36239.20703	212154.6875	0	
2011	9/21/2011	0	0	0	279.9125	293.5309	286.7219	0	0	0	0	32927.98047	192973.4063	0	
2011	9/22/2011	1.109473511	0.001059669	69342.09442	279.8277	293.1498	286.489	69.34209442	0	0	0	31881.06836	187585.2188	0	
2011	9/23/2011	36.87729688	0.035221869	2304831.055	279.9986	292.001	285.9998	2304.831055	0	0	0	30905.32617	174019.3281	0	
2011	9/24/2011	38.18665234	0.036472447	2386665.771	281.5002	291.7072	286.6035	2386.665771	0	0	0	28894.16211	162921.5938	0	
2011	9/25/2011	314.8006875	0.300669234	19675042.97	282.9884	291.5488	287.2687	19675.04297	0	0	0	36555.35156	151821.6875	0	
2011	9/26/2011	14725.344	14.06432092	920334000	283.8188	287.5992	285.7089	920334	0	0	0	75772.9375	100930.4141	601376.125	
2011	9/27/2011	2877.84375	2.748656877	179865234.4	283.1349	286.4213	284.7779	179865.2344	0	0	0	71906.72656	91664.36719	87711.59375	
2011	9/28/2011	164.6480469	0.157256969	10290502.93	282.0809	288.0918	285.0862	10290.50293	0	0	0	29594.6582	117059.6016	0	
2011	9/29/2011	171.5104375	0.163811306	10719402.34	281.9072	289.9691	285.9381	10719.40234	0	0	0	33781.80469	135255.9844	0	
2011	9/30/2011	75.95205469	0.072542555	4747003.418	280.7522	289.7484	285.25	4747.003418	0	0	0	30712.88281	137249.2031	0	
2011	10/1/2011	11475.7	10.96055396	717231250	281.6414	288.3579	284.9996	717231.25	0	0	0	90615.65625	118113.2344	491641.8438	
2011	10/2/2011	49927.868	47.6865979	3120491750	284.5897	286.2828	285.4364	3120491.75	0	0	0	53233.06641	70036.45313	3044854	
2011	10/3/2011	42127.016	40.23592741	2632938500	285.8669	287.5324	286.6999	2632938.5	0	0	0	55054.51953	71629.5625	2577882.5	
2011	10/4/2011	465.8416563	0.444929949	29115103.52	282.7314	288.3094	285.5207	29115.10352	0	0	0	36961.43359	106762.2813	3493.438477	
2011	10/5/2011	10615.579	10.13904394	663473687.5	284.7745	287.3984	286.0866	663473.6875	0	0	0	61076.34766	79828.6875	591057.5	
2011	10/6/2011	4059.027	3.876816619	253689187.5	286.9631	287.3396	287.1512	253689.1875	0	0	0	38518.86719	50315.74219	215170.3125	
2011	10/7/2011	5562.6335	5.312925979	347664593.8	286.1724	286.7668	286.4696	347664.5938	0	0	0	39868.09375	52292.42578	307796.9063	
2011	10/8/2011	38040.376	36.33273734	2377523500	285.8711	287.1567	286.5139	2377523.5	0	0	0	46572.60547	61564.79297	2330952	
2011	10/9/2011	0	0	0	281.138	291.3595	286.2489	0	0	0	0	24707.75586	133678.5938	0	
2011	10/10/2011	0	0	0	280.941	293.3936	287.1675	0	0	0	0	27461.58789	148640.1875	0	
2011	10/11/2011	38.9134375	0.037166607	2432089.844	281.4651	293.0533	287.2592	2432.089844	0	0	0	27738.85352	142216.2031	0	
2011	10/12/2011	7118.3405	6.798797039	444896281.3	284.9326	290.946	287.9394	444896.2813	0	0	0	82891.97656	107394.2109	285083.2188	
2011	10/13/2011	2408.8985	2.300762655	150556156.3	286.861	289.0083	287.9346	150556.1563	0	0	0	54573.25781	71296.85938	95427.84375	
2011	10/14/2011	2216.6215	2.117117001	138538843.8	286.9661	288.6131	287.7897	138538.8438	0	0	0	47937.50391	64227.85938	90601.27344	
2011	10/15/2011	130.7295859	0.124861114	8170599.121	287.3101	291.5864	289.4484	8170.599121	0	0	0	22462.10547	94086.14844	0	
2011	10/16/2011	891.3644375	0.851350943	55710277.34	284.2033	290.9655	287.5846	55710.27734	0	0	0	55857.63672	106605.4219	3766.092529	
2011	10/17/2011	25697.918	24.54433429	1606119875	284.4291	287.5185	285.974	1606119.875	0	0	0	55972.12891	72721.41406	1531943.125	
2011	10/18/2011	30230.594	28.87353773	1889412125	283.4345	283.7237	283.5791	1889412.125	0	0	0	28365.93555	37218.61719	1861046.375	
2011	10/19/2011	25387.792	24.24812989	1586737000	282.2549	282.551	282.403	1586737	0	0	0	27462.52734	35356.40234	1559275.25	
2011	10/20/2011	8761.178	8.367887297	547573625	281.2088	283.5454	282.377	547573.625	0	0	0	43247.58594	55846.28125	504325.9375	
2011	10/21/2011	3574.68175	3.414213706	223417609.4	281.8082	284.341	283.0749	223417.6094	0	0	0	45064.41406	58038.46875	178353.2344	
2011	10/22/2011	79.76410156	0.076183478	4985256.348	280.6352	283.8954	282.2653	4985.256348	0	0	0	14560.25293	61156.37891	0	
2011	10/23/2011	44.07283203	0.042094395	2754552.002	280.2545	284.6042	282.4294	2754.552002	0	0	0	14738.25586	68130.76563	0	
2011	10/24/2011	4080.26937	3.897105415	255016835.6	279.4201	282.9695	281.1949	254999.5938	17.24184418	17.24184418	0	45688.23828	59211.60156	187769.9844	
2011	10/25/2011	150.3108622	0.143563383	9394428.888	278.7253	283.0789	280.902	9371.986328	22.4425602	22.4425602	0	17001.94336	62717.75781	782.9797974	
2011	10/26/2011	452.885625	0.432555516	28305351.56	280.3586	284.0978	282.228	28305.35156	0	0	0	28551.26953	61268.16797	3281.154541	
2011	10/27/2011	786.5509375	0.751242538	49159433.59	282.1731	285.2881	283.7304	49159.43359	0	0	0	34079.46875	59450.76953	14707.29883	
2011	10/28/2011	923.5571875	0.882098555	57722324.22	284.5804	287.0959	285.8382	57722.32422	0	0	0	35297.97656	58227.60156	21664.76172	
2011	10/29/2011	3473.77825	3.31783978	217111140.6	278.8588	283.5036	281.1812	217111.1406	0	0	0	47969.56641	61708.23438	158356.1563	
2011	10/30/2011	679.9542676	0.64943101	42497141.72	277.9143	280.3887	279.1516	41062.05469	1435.087036	1435.087036	0	22906.87891	44024.81641	19614.67773	
2011	10/31/2011	1764.866078	1.685640953	110304129.9	275.2415	280.8707	278.0562	99883.72656	10420.40332	10420.40332	0	20997.26172	57195.09375	89282.35938	
2011	11/1/2011	9955.811352	9.508893363	622238209.5	278.947	281.4365	280.192	619287.875	2950.334473	2950.334473	0	28601.55469	44891.41406	593637.125	
2011	11/2/2011	25377.286	24.23809551	1586080375	281.5986	282.1779	281.8882	1586080.375	0	0	0	23609.48438	31877.98828	1562471	
2011	11/3/2011	13517.19673	12.91040757	844824795.6	278.7929	282.5765	280.6847	844535.0625	289.7330627	289.7330627	0	38302.11328	52084.73047	806522.5625	
2011	11/4/2011	269.9994551	0.257879136	16874965.94	276.1414	279.5322	277.8369	15135.89258	1739.073364	1739.073364	0	9504.425781	43686.54688	110700.5084	
2011	11/5/2011	642.6046875	0.613758059	40162792.97	275.8558	278.321	277.0884	33076.29297	7086.5	7086.5	0	7287.022461	37065.02734	30554.57031	
2011	11/6/2011	10375.552	9.909791786	648472000	277.0175	281.1135	279.0656	629457.6875	19014.3125	19014.3125	0	24629.55273	48312.07813	622464.375	
2011	11/7/2011	610.1865469	0.582795174	38136659.18	274.0562	276.5039	275.2799	21866.00586	16270.65332	12058.08398	0	5557.943848	32980.58594	28366.14453	
2011	11/8/2011	238.8531104	0.228130955	14928319.4	265.5084	275.3034	270.406	634.4629517	14293.85645	0	0	7334.399414	43498.73438	453.8460999	
2011	11/9/2011	11.54630106	0.011027986	721643.816	264.7763	274.8034	269.7894	23.76503181	697.8787842	0	0	7131.613281	41640.42188	16.60126114	
2011	11/10/2011	167.1643398	0.159660305	10447771.24	273.6145	280.4247	277.0198	8238.538086	2209.233154	21279.98438	0	10348.00293	51767.44531	22894.73438	
2011	11/11/2011	706.3342266	0.674626768	44145889.16	277.825	281.5127	279.669	43397.83984	748.0493164	881.617981	0	24060.27539	44338.88281	18436.01563	
2011	11/12/2011	136.4080195	0.130284641	8525501.221	273.0471	281.6595	277.3534	6942.990723	1582.510498	1582.510498	0	10203.69141	56875.09375	6254.520508	
2011	11/13/2011	0	0	0	272.2909	282.8423	277.5668	0	0	0	0	10468.61816	62179.84766	0	
2011	11/14/2011	63.19370898	0.060356933	3949606.812	269.5796	280.8713	275.2257	2180.780273	1768.826538	1445.450195	0	9600.416016	56701.37109	3034.781494	
2011	11/15/2011	10.36986108	0.009904356	648116.3177	270.2385	277.7394	273.9889	233.1449127	414.971405	174.7314301	0	7494.336914	43647.63672	312.2972717	
2011	11/16/2011	0	0	0	268.3498	277.6547	273.0022	0	0	0	0	562.3319702	44898.59766	0	
2011	11/17/2011	1075.258781	1.02699024	67203673.83	269.195	275.7462	272.4708	13297.32617	53906.34766	9192.469727	0	443.684021	36740.23438	17453.96094	
2011	11/18/2011	83.20070703	0.079465814	5200044.189	269.3385	277.6222	273.4803	1653.828613	3546.215576	8577.044922	0	523.6259766	42655.26563	6690.58252	
2011	11/19/2011	0	0	0	267.702	275.1042	271.4032	0	0	0	0	442.4335938	35537.96094	0	
2011	11/20/2011	949.7603438	0.907125448	59360021.48	266.2755	276.4954	271.3855	4993.236328	54366.78516	4923.701172	0	508.9179382	40492.30078	6502.23584	
2011	11/21/2011	125.618875	0.119979823	7851179.688	267.7005	274.1377	270.919	426.5351563	7424.644531	513.0048218	0	410.1208801	31632.46289	488.2183533	
2011	11/22/2011	0.009299664	8.88221E-06	581.2287315	267.5132	274.7886	271.151	0.007698894	0.573530078	78.68924713	0	413.1809387	33460.61281	78.6962204	
2011	11/23/2011	485.4450078	0.463653303	30340312.99	275.5132	279.4014	277.4573	26149.29297	4191.02002	100714.2734	0	3820.32251	35631.63672	106368.9609	
2011	11/24/2011	3685.172125	3.51974415	230323257.8	273.9941	279.7315	276.8628	184944.2969	45378.96094	45378.96094	0	484.1520081	40246.64453	206040.7656	
2011	11/25/2011	780.9360469	0.745879701	48808502.93	271.2401	272.4558	271.8479	7509.12793	41299.375	6440.125977	0	217.3045044	17537.27344	12955.43652	
2011	11/26/2011	196.5095879	0.187688241	12281849.24	270.1984	271.2448	270.7216	772.5718994	11509.27734	327.0700378	0	193.3639984	15537.23828	847.2203369	
2011	11/27/2011	725.1425	0.692590735	45321406.25	270.8628	278.9282	274.8953	24811.98047	20509.42578	48693.30469	0	498.757843	41078.16016	72553.46875	
2011	11/28/2011	1455.262484	1.389935515	90953905.27	275.8122	280.1713	277.9919	82304.46875	8649.436523	26507.04297	0	5839.441406	36221.16016	102842.7578	
2011	11/29/2011	0	0	0	273.7896	276.9189	275.3542	0	0	0	0	331.6661377	27830.05859	0	
2011	11/30/2011	2449.310188	2.339360255	153081886.7	272.1742	279.8996	276.0368	107397.6641	45684.22266	43778.23438	0	501.0133362	41856.83594	150343.4531	
2011	12/1/2011	345.2520313	0.329753612	21578251.95	262.1623	271.5496	266.8562	0	21578.25195	0	0	323.9292908	25197.20703	0	
2011	12/2/2011	11511.587	10.99482999	719474187.5	260.9879	273.5316	267.2598	0	719474.1875	0	0	378.7700195	29677.10352	0	
2011	12/3/2011	16127.701	15.40372588	1007981313	271.1124	273.3638	272.2384	178216.375	829764.9375	37768.84375	0	234.3120422	20495.54492	215048.2031	
2011	12/4/2011	588.381226	0.561968697	36773826.63	267.639	269.838	268.7384	11.27584648	36762.55078	0	0	195.1687012	15981.59863	4.463195801	
2011	12/5/2011	2065.025064	1.972325754	129064066.5	265.0615	272.7254	268.8933	343.1758728	128720.8906	0	0	339.1079881	26477.63086	218.2998657	
2011	12/6/2011	1133.675313	1.082784444	70854707.03	271.9216	275.7466	273.8341	27258.66016	43596.04688	187237.2188	0	319.6176758	26839.47852	213773.75	
2011	12/7/2011	772.5895625	0.737907892	48286847.66	271.2732	273.2537	272.2635	8974.34375	39312.50391	39422.89844	0	239.2402344	19212.99023	48157.99609	
2011	12/8/2011	222.649502	0.21265473	13915593.87	269.535	272.4216	270.9782	983.288208	12932.30566	1090.571289	0	255.7490082	20127.95313	1818.108765	
2011	12/9/2011	559.7155723	0.534589849	34982223.27	266.6919	274.3822	270.5369	1704.109985	33278.11328	0	0	367.616272	29119.8457	1547.526489	
2011	12/10/2011	2471.523688	2.360576588	154470230.5	268.103	277.5449	272.824	38950.92578	115519.3047	86778.40625	0	447.6929626	36523.97656	125070.5938	
2011	12/11/2011	804.4497852	0.768337904	50278111.57	269.709	271.5559	270.6324	2384.888916	47893.22266	0	0	213.606781	16669.98438	2171.287109	
2011	12/12/2011	863.62125	0.824853152	53976328.13	270.2119	279.3909	274.8016	28397.33984	25578.98828	277702.375	0	495.5883484	39899.57813	305603.8125	
2011	12/13/2011	5360.086688	5.119471526	335005418	275.1847	278.683	276.9337	271810.375	63195.04297	572319.875	0	751.7438965	29211.31836	843378.5625	
2011	12/14/2011	326.9161021	0.312240785	20432256.38	265.2716	273.1834	269.2272	275.1567688	20157.09961	0	0	365.5265503	26488.32422	236.7675934	
2011	12/15/2011	90.79339063	0.086717661	5674586.914	266.4014	268.9784	267.6897	0	5674.586914	0	0	199.3818054	14822.67773	0	
2011	12/16/2011	261.1305625	0.249408369	16320660.16	264.8057	271.3654	268.0855	0	16320.66016	0	0	298.9517212	22287.30664	0	
2011	12/17/2011	0	0	0	269.1238	273.6237	271.3738	0	0	4264.432129	0	305.1745911	23886.02539	3570.102783	
2011	12/18/2011	0	0	0	268.5806	274.0718	271.326	0	0	588.510376	0	331.0621643	25809.16211	588.5128784	
2011	12/19/2011	0	0	0	265.7119	269.1112	267.4116	0	0	0	0	207.8420715	16066.85645	0	
2011	12/20/2011	16.85137298	0.016094912	1053210.811	263.897	273.6523	268.7744	0.014521929	1053.196289	0	0	357.16922	27897.66992	0.015258789	
2011	12/21/2011	391.4010352	0.373830979	24462564.7	263.7646	280.044	271.9045	3389.75415	21072.81055	5393.448242	0	576.085022	43597.61328	8385.18457	
2011	12/22/2011	2431.200445	2.322063463	151950027.8	266.3984	281.2202	278.8093	146118.7188	5831.309082	620748.6625	0	12519.14844	35901.70703	752836.625	
2011	12/23/2011	1348.553868	1.288017066	84284616.77	279.1519	281.0469	280.0993	84225.86719	58.7495842	302120.375	0	15105.08496	26740.83789	371241.1563	
2011	12/24/2011	1868.572262	1.784669175	116785766.4	279.5653	281.4445	280.505	116779.7188	6.047611713	54088.63281	0	15712.37695	27160.10156	155156.0313	
2011	12/25/2011	4423.382492	4.224816134	276461405.8	277.2714	281.2158	279.2437	270415	6046.405762	6208.812012	0	14093.0918	33837.69141	262531.0625	
2011	12/26/2011	57.29410962	0.054722168	3580881.851	277.8053	280.9425	279.3735	3458.314941	122.5669098	122.5669098	0	1548.795898	31198.60352	2393.382813	
2011	12/27/2011	0	0	0	273.7953	278.6074	276.2013	0	0	0	0	427.1439209	32136.43555	0	
2011	12/28/2011	593.1928604	0.566564337	37074553.77	277.599	281.3631	279.4814	36381.02344	693.5303345	693.5303345	0	13336.08789	33791.19922	23508.68164	
2011	12/29/2011	281.4768828	0.26884134	17592305.18	273.7922	276.7327	275.2273	10227.33105	7364.974121	6370.87793	0	334.7737427	25617.87305	16273.3457	
2011	12/30/2011	33.64629492	0.032135907	2102893.433	272.7803	277.9646	275.3724	1260.99292	841.9005127	1424.251221	0	432.4914856	32147.34961	2650.097656	
2011	12/31/2011	182.5605547	0.174365382	11410034.67	273.8569	280.7813	277.3191	9757.138672	1652.895996	2062.641113	0	1783.339722	40054.67188	10400.18945	
2012	1/1/2012	273.2728477	0.261005585	17079552.98	275.2072	280.8559	278.0313	15383.11035	1696.442627	1696.442627	0	3179.143555	37981.20703	14116.98535	
2012	1/2/2012	40.77749707	0.038946989	2548593.567	275.7398	280.2383	277.9891	2300.381348	248.2122192	248.2122192	0	821.9755249	34612.21484	2162.647217	
2012	1/3/2012	167.6928516	0.160165092	10480803.22	276.0558	276.6907	276.3733	7758.513672	2722.289551	2722.289551	0	234.8703613	17649.96875	10303.70801	
2012	1/4/2012	1234.528781	1.179110584	77158048.83	276.2064	278.6293	277.4181	66533.42188	10624.62695	10624.62695	0	1644.406616	26923.3418	74568.875	
2012	1/5/2012	33.46938574	0.03196694	2091836.609	273.6348	278.3916	276.0133	1436.365967	655.4706421	655.4706421	0	458.051239	32779.07813	2042.140259	
2012	1/6/2012	20.81788877	0.019883369	1301117.981	271.4181	276.4618	273.9401	519.0443115	782.0736694	474.5217285	0	430.8489075	30329.97852	972.1555176	
2012	1/7/2012	0	0	0	263.9016	271.8223	267.8618	0	0	0	0	352.2608337	25058.64648	0	
2012	1/8/2012	86.43289844	0.082552912	5402056.152	257.8406	264.4756	261.1583	0	5402.056152	0	0	174.970993	10974.76563	0	
2012	1/9/2012	2086.074797	1.992430561	130379674.8	263.8669	276.8174	270.3422	4948.924805	125430.75	0	0	556.4598999	38083.64453	4474.313965	
2012	1/10/2012	3127.518125	2.987123329	195469882.8	274.6136	277.5087	276.0612	136042.4063	59427.47656	166054.5781	0	764.6414795	27564.24023	298812	
2012	1/11/2012	3720.852375	3.553822708	232553273.4	270.5196	278.0355	274.2775	109101.8438	123451.4297	61436.8125	0	532.4169922	37788.99219	170006.2813	
2012	1/12/2012	427.7929414	0.408589247	26737058.84	266.082	275.463	270.7725	1461.976807	25275.08203	113.7646255	0	495.5097961	34116.35938	1445.445801	
2012	1/13/2012	280.2949063	0.267712422	17518431.64	264.8522	266.9869	265.9194	0	17518.43164	0	0	203.3073883	12970.25879	0	
2012	1/14/2012	11714.355	11.1884957	732147187.5	254.6711	272.4059	263.5387	0	732147.1875	0	0	429.2870789	24859.13672	0	
2012	1/15/2012	7945.0725	7.588416905	496567031.3	273.4159	280.6842	277.0504	401704.4688	94862.5625	696649.9375	0	2226.313721	44027.83203	1095130.625	
2012	1/16/2012	10948.10584	10.45664359	684256615.2	278.0394	280.7816	279.4105	671695.0625	12561.55273	253751.8125	0	13941.18262	33159.17188	911505.75	
2012	1/17/2012	7538.525938	7.200120284	471157871.1	276.8631	278.6933	277.7784	413664.1875	57493.68359	68582.23438	0	3698.026855	26948.63867	478548.2813	
2012	1/18/2012	10592.83238	10.11731841	662052023.4	277.5258	279.1576	278.3417	617306.1875	44745.83594	49949.17578	0	4746.409668	26901.02734	662509.25	
2012	1/19/2012	2526.294	2.412888252	157893375	275.8435	278.6111	277.2269	125102.8594	32790.51563	32035.30156	0	2751.767578	30745.77734	154386.2656	
2012	1/20/2012	11178.722	10.67690735	698670125	275.5964	277.8308	276.7136	545099	153571.125	137017.6875	0	1558.062744	28381.67773	680558.3125	
2012	1/21/2012	13680.58438	13.06646072	855036523.4	277.116	280.2572	278.6866	815179.1875	39857.33594	55728.05859	0	7889.381836	35758.42578	863018.6875	
2012	1/22/2012	3829.31575	3.657417144	239332234.4	271.414	277.5884	274.501	116181.0781	123151.1563	77035.41406	0	588.2860718	39325.66406	192628.2813	
2012	1/23/2012	79.86646582	0.076281247	4991654.114	269.4312	271.9218

2012	4/24/2012	642.4231094	0.613584632	40151444.34	273.3278	279.06	276.1941	28024.46875	12126.97559	158195.5156	0	5841.619629	116837.4297	182079.4844		
2012	4/25/2012	31455.021	30.043	1965938813	272.1655	279.2417	275.7039	1264030.375	701908.4375	299411.625	0	8954.203125	125933.9297	1551558.125		
2012	4/26/2012	9038.160625	8.632436127	564885039.1	275.7478	278.8526	277.3004	466516.2188	98368.82031	259965.3906	0	17312.23633	97435.77344	709169.375		
2012	4/27/2012	5951.472313	5.684309754	371967019.5	263.5853	279.6097	271.5976	54729.23828	317237.7813	34115.92969	0	10735.04004	148011.0313	78428.40625		
2012	4/28/2012	140.6847422	0.134369381	8792796.387	270.8466	280.3812	275.6138	5741.150879	3051.645508	211148.1094	0	10421.95605	146139.5156	210742.1875		
2012	4/29/2012	282.2355117	0.269565914	17639719.48	274.8661	282.0673	278.4669	15886.72461	1752.994873	165586.8125	0	13854.91504	147142.6875	172957.8906		
2012	4/30/2012	6170.398688	5.893408489	385649918	275.1458	282.0498	278.598	359918.75	25731.16797	144879.9375	0	43041.95703	146808.4688	453660.625		
2012	5/1/2012	907.0555781	0.866337706	56690973.63	277.583	280.1904	278.8867	53350.25391	3340.719727	91100.8125	0	21331.53906	101085.9063	124052.2188		
2012	5/2/2012	1327.241563	1.267661473	82952597.66	266.6888	281.066	273.8774	33504.02734	49448.57031	22560.42773	0	11950.01074	164938.0625	46232.60938		
2012	5/3/2012	6762.94875	6.459358883	422684296.9	277.4502	280.8304	279.1404	401954.7813	20729.51563	84483.14063	0	36562.71094	113092.5313	446056.875		
2012	5/4/2012	6283.706844	6.001630223	392731677.7	276.6082	280.6771	278.6424	361558.4375	31173.24023	31910.01563	0	38303.1875	119786.7578	354096.1875		
2012	5/5/2012	6978.558688	6.665290055	436159918	277.6378	280.7291	279.1833	416972.1875	19187.73047	22517.01953	0	48383.79297	111019.1953	391105.5938		
2012	5/6/2012	9442.6825	9.018798949	590167656.3	267.8073	280.7984	274.303	277412.1563	312755.5	119197.8125	0	21888.22852	164195.2188	374721.8125		
2012	5/7/2012	7669.9565	7.325650907	479372281.3	274.6028	280.2526	277.4279	388990.6563	90381.625	212523.8281	0	33125.78516	131574.8594	568388.5625		
2012	5/8/2012	33440.5315	31.93938061	2090033219	277.3976	280.1759	278.7867	1960435.625	129597.5938	178463.2969	0	43414.28125	106589.625	2095484.75		
2012	5/9/2012	2985.293391	2.851283086	186580836.9	277.6084	279.6939	278.6513	173408.0469	13172.79004	30623.37891	0	33136.64063	95537.64063	170894.7188		
2012	5/10/2012	75.42056641	0.072034925	4713785.4	275.5951	280.1476	277.8716	4127.986328	585.7990723	3963.371338	0	19453.32813	125201.4766	5470.809082		
2012	5/11/2012	0	0	0	268.5414	282.3416	275.4414	0	0	0	0	28346.23828	182943.7656	0		
2012	5/12/2012	0	0	0	273.8272	282.9001	278.3638	0	0	3339.08374	0	28192.04688	173569.0781	2096.604492		
2012	5/13/2012	7554.294125	7.215180635	472143382.8	273.0744	281.7987	277.4367	391993.3125	80150.07031	78622.22656	0	46932.40234	164380.8594	372760.7188		
2012	5/14/2012	7028.305619	6.712803839	439269101.2	281.1156	281.8904	281.503	439104.8438	164.2574615	6689.169922	0	63867.71875	83628.21875	363366.625		
2012	5/15/2012	4910.534449	4.69009976	306908403.1	280.7137	281.6648	281.189	306374.9375	533.4655762	2468.979004	0	63828.76563	86197.58594	242368.7969		
2012	5/16/2012	71.07635742	0.067885728	4442272.339	273.9644	281.6423	277.8034	3867.265869	575.0064697	1191.546143	0	33724.73438	159519.5625	2578.713379		
2012	5/17/2012	3113.714563	2.97393941	194607160.2	269.3944	282.5345	275.9644	131738.6875	62868.47266	44192.23438	0	39846.26953	187515.8438	127834.4766		
2012	5/18/2012	102.9481067	0.098326749	6434256.67	279.8188	282.545	281.1822	6418.018555	16.23811531	20357.41797	0	37554.34375	120371.9297	11996.29297		
2012	5/19/2012	2231.8845	2.131694842	139492781.3	281.3403	283.6961	282.518	139492.7813	0	818.2313232	0	89608.91406	119630.7813	42537.29688		
2012	5/20/2012	4036.6265	3.855421681	252289156.3	282.6029	283.2024	282.9028	252289.1563	0	0	0	67835.36719	84880.44531	160848.5781		
2012	5/21/2012	234.4881875	0.223961975	14655511.72	281.1535	284.5235	282.8384	14655.51172	0	0	0	44221.78906	140455.5781	0		
2012	5/22/2012	826.2372953	0.789147369	51639830.96	280.1497	282.9477	281.5486	51633.71875	6.112206459	6.112206459	0	61761.92969	125421.8281	2444.841064		
2012	5/23/2012	343.6192813	0.328194156	21476205.08	275.7194	282.5317	279.1253	20157.39453	1318.810547	1318.810547	0	48071.87891	163488.9375	5934.45752		
2012	5/24/2012	5847.866984	5.585355286	365491686.5	278.1089	283.0619	280.5852	361176.9688	4314.717773	4314.717773	0	108852.0469	152046.6094	211909.2656		
2012	5/25/2012	7042.761	6.726610315	440172562.5	281.7609	283.4295	282.5952	440172.5625	0	0	0	89523.86719	110349.2578	313005.9063		
2012	5/26/2012	536.2751836	0.512201704	33517198.97	279.2774	281.5262	280.402	32993.95313	523.2458496	523.2458496	0	40681.36719	112457.7578	8270.223633		
2012	5/27/2012	135.2334387	0.129162788	8452089.92	276.9148	283.7899	280.3524	8268.680664	183.409256	183.409256	0	45779.04688	175105.875	1145.628784		
2012	5/28/2012	261.8702969	0.250114897	16366893.55	279.974	285.3833	282.6785	16366.89355	0	0	0	50951.72656	172970.1563	0		
2012	5/29/2012	199.0974688	0.190159951	12443591.8	280.1317	285.274	282.7028	12443.5918	0	0	0	47602.72656	170141.7813	0		
2012	5/30/2012	210.5297717	0.201079056	13158110.73	278.4423	286.7005	282.5714	13151.95313	6.157606125	6.157606125	0	54649.46484	208524.4375	165.4025879		
2012	5/31/2012	1761.454375	1.682382402	110090898.4	279.4359	285.6338	282.5348	110090.8984	0	0	0	106602.4219	183901.0156	988.7577515		
2012	6/1/2012	11469.237	10.95438109	716827312.5	281.7132	285.1708	283.442	716827.3125	0	0	0	118776.4531	149683.625	469155.5938		
2012	6/2/2012	5701.196813	5.445269162	356324800.8	278.4197	285.4255	281.9227	356256.1875	68.61329651	68.61329651	0	159803.1719	190425.7813	179868.0781		
2012	6/3/2012	10680.008	10.20058071	667500500	281.7119	284.0464	282.8793	667500.5	0	0	0	103228.2969	127034.6328	546506.625		
2012	6/4/2012	2.149039795	0.002052569	134314.9872	280.4039	285.3026	282.8535	134.3149872	0	0	0	44631.80469	169780.4688	0		
2012	6/5/2012	8331.274322	7.957282065	520704645.1	277.377	286.6386	282.0077	519475.6563	1228.988892	1228.988892	0	178803.9375	217638.5156	296274.0938		
2012	6/6/2012	8692.496	8.302288443	543281000	282.3837	286.5872	284.4854	543281	0	0	0	144422.1094	169377.9219	394203.9063		
2012	6/7/2012	111.4684453	0.106464609	6966777.832	282.6183	289.1943	285.9063	6966.777832	0	0	0	68662.28125	214836.7344	0		
2012	6/8/2012	5912.9905	5.647555396	369561906.3	282.8013	288.3956	285.5984	369561.9063	0	0	0	174549.4375	198694.375	140414.0156		
2012	6/9/2012	0.058294422	5.56776E-05	3643.401384	277.7819	288.2484	283.0152	3.643401384	0	0	0	71116.17188	239770.9531	0		
2012	6/10/2012	6654.136	6.355430755	415883500	281.5953	287.5633	284.5793	415883.5	0	0	0	174418.2344	197673.0313	167006.2031		
2012	6/11/2012	692.199625	0.661126671	43262476.56	279.2787	286.8461	283.0626	43262.47656	0	0	0	91911.78125	208273.2188	0		
2012	6/12/2012	867.0056616	0.828085637	54187853.85	277.5741	286.6685	282.1215	54102.60938	85.24447632	85.24447632	0	101127.6641	218564.8438	1713.534912		
2012	6/13/2012	0	0	0	279.0372	288.5276	283.7826	0	0	0	0	80475.88281	236918.625	0		
2012	6/14/2012	0.001162458	1.11028E-06	72.65364379	280.687	289.0604	284.8739	0.072653644	0	0	0	79600.5625	232659.2969	0		
2012	6/15/2012	0.004649833	4.4411E-06	290.6145751	281.625	289.4426	285.5336	0.290614575	0	0	0	75041.1875	230795.4688	0		
2012	6/16/2012	1.786154907	0.001705974	111634.6817	278.8677	289.7857	284.3267	111.6346817	0	0	0	81545.26563	257817.4063	0		
2012	6/17/2012	90.27021875	0.086217974	5641888.672	278.0423	290.0691	284.0557	5641.888672	0	0	0	87485.41406	267014.0625	0		
2012	6/18/2012	3156.99175	3.015273878	197311984.4	279.3065	288.989	284.1478	197311.9844	0	0	0	186517.8438	242682.3906	3705.640381		
2012	6/19/2012	2153.8605	2.057173352	134616281.3	280.6754	288.1943	284.4347	134616.2813	0	0	0	148911.0313	218750.6563	91.94853973		
2012	6/20/2012	351.53125	0.335750955	21970703.13	281.3268	289.9956	285.6615	21970.70313	0	0	0	90457.375	243120.7188	0		
2012	6/21/2012	1995.465375	1.90588861	124716585.9	280.7954	290.7511	285.7734	124716.5859	0	0	0	149316.1406	259684.9531	0		
2012	6/22/2012	819.0438125	0.782276803	51190238.28	281.929	288.6323	285.2807	51190.23828	0	0	0	91169.33594	214178.2188	0		
2012	6/23/2012	1.508992676	0.001441254	94312.04224	281.6781	291.0744	286.3764	94.31204224	0	0	0	73787.60938	257864.625	0		
2012	6/24/2012	49.18284766	0.046975022	3073927.979	284.6094	291.9515	288.2803	3073.927979	0	0	0	70150.44531	244976.1875	0		
2012	6/25/2012	1707.2465	1.630607927	106702906.3	286.6774	291.4771	289.0774	106702.9063	0	0	0	120660.9453	209159.9844	0		
2012	6/26/2012	0.84888678	0.00081078	53055.42374	286.7496	293.9462	290.3478	53.05542374	0	0	0	69612.79688	257934.2656	0		
2012	6/27/2012	0.295428345	0.000282167	18464.27155	286.0412	292.9578	289.694	18.46427155	0	0	0	62806.72656	247206.5156	0		
2012	6/28/2012	306.3882188	0.292634402	19149263.67	286.2203	293.7414	289.9807	19149.26367	0	0	0	71442.71094	259772.0938	0		
2012	6/29/2012	54.70205078	0.052246467	3418878.174	286.6532	291.8991	289.2761	3418.878174	0	0	0	48367.67969	217772.2031	0		
2012	6/30/2012	341.0089688	0.325701021	21313060.55	283.305	288.8244	286.0646	21313.06055	0	0	0	52953.65234	201294.4063	0		
2012	7/1/2012	180.1685625	0.172080766	11260535.16	283.2909	287.5493	285.4199	11260.53516	0	0	0	41408.28125	176780.5313	0		54,955,333.11
2012	7/2/2012	0.004649833	4.4411E-06	290.6145751	282.1826	289.3255	285.7541	0.290614575	0	0	0	43947.59375	222089.5	0		
2012	7/3/2012	0	0	0	281.5656	290.8057	286.1855	0	0	0	0	48840.68359	252187.1719	0		
2012	7/4/2012	10644.012	10.16620057	665250750	281.3488	290.9276	286.138	665250.75	0	0	0	197393.8906	255579.375	247186.7813		
2012	7/5/2012	1313.876125	1.254896012	82117257.81	281.1258	290.6647	285.8953	82117.25781	0	0	0	111226.75	252720.7031	0		
2012	7/6/2012	14849.949	14.18333238	928121812.5	281.0086	290.1435	285.5762	928121.8125	0	0	0	200970.6094	245058.125	400891.0313		
2012	7/7/2012	1691.4005	1.615473257	105712531.3	283.3453	286.5597	284.9525	105712.5313	0	0	0	105112.2578	154412.9063	3315.664551		
2012	7/8/2012	1891.166625	1.806271848	118197914.1	283.3088	287.4873	285.3981	118197.9141	0	0	0	117002.4297	173412.3594	3790.682617		
2012	7/9/2012	8.283408203	0.007911565	517713.0127	281.9925	288.1156	285.0541	517.7130127	0	0	0	63046.57422	200415.2813	0		
2012	7/10/2012	0	0	0	280.313	289.4597	284.8864	0	0	0	0	74279.21875	237324.8906	0		
2012	7/11/2012	0	0	0	279.4876	291.3286	285.4081	0	0	0	0	84124.08594	271087.9063	0		
2012	7/12/2012	5.449308105	0.005204688	340581.7566	280.1885	293.1356	286.6618	340.5817566	0	0	0	82078.32031	293676.625	0		
2012	7/13/2012	24.72070508	0.023610989	1545044.067	284.1463	291.9752	288.0609	1545.044067	0	0	0	64285.1875	243600.8594	0		
2012	7/14/2012	65.63849219	0.06269197	4102405.762	283.1795	290.401	286.7899	4102.405762	0	0	0	58304.38281	225207.0938	0		
2012	7/15/2012	0	0	0	280.0618	290.7202	285.391	0	0	0	0	62008.17188	255557.375	0		
2012	7/16/2012	0	0	0	279.6803	291.6481	285.6643	0	0	0	0	62842.10547	271226.9375	0		
2012	7/17/2012	0	0	0	279.4934	292.4616	285.9776	0	0	0	0	61902.27734	283579.5938	0		
2012	7/18/2012	97.088625	0.092730301	6068039.063	280.2758	292.1192	286.1976	6068.039063	0	0	0	60095.23828	273054.3438	0		
2012	7/19/2012	4.401365723	0.004203788	275085.3577	280.4883	294.1323	287.3102	275.0853577	0	0	0	60501.98438	301163.4688	0		
2012	7/20/2012	33.13708594	0.031649557	2071067.871	281.8962	295.4581	288.677	2071.067871	0	0	0	61304.99219	312050.6563	0		
2012	7/21/2012	0	0	0	282.5177	297.0768	289.7974	0	0	0	0	62649.76563	332185.9375	0		
2012	7/22/2012	48.44769141	0.046272867	3027980.713	283.5689	297.4079	290.4885	3027.980713	0	0	0	61417.70703	329720.6875	0		
2012	7/23/2012	11695.546	11.17053104	730971625	283.8531	290.8865	287.3699	730971.625	0	0	0	166083.6094	220239.125	299736.5313		
2012	7/24/2012	0.009299666	8.8822E-06	581.2291503	283.1691	291.997	287.5833	0.58122915	0	0	0	55501.07422	244443.8438	0		
2012	7/25/2012	3.667803955	0.003503156	229237.7472	280.3159	294.4628	287.3893	229.2377472	0	0	0	68615.53906	301164.8125	0		
2012	7/26/2012	2163.7935	2.066660458	135237093.8	280.8967	293.2376	287.067	135237.0938	0	0	0	144298.7344	279234.125	0		
2012	7/27/2012	0	0	0	282.3625	294.2637	288.3133	0	0	0	0	63146.45313	284294.5625	0		
2012	7/28/2012	18923.32	18.07384909	1182707500	282.5381	292.6969	287.6176	1182707.5	0	0	0	203581.7813	257808.7969	564768.6875		
2012	7/29/2012	4273.7765	4.081925979	267111031.3	284.6012	291.9162	288.2587	267111.0313	0	0	0	195146.8125	226125.7344	32913.25781		
2012	7/30/2012	6.325575195	0.006041619	395348.4497	284.5948	291.7068	288.1508	395.3484497	0	0	0	64640.21875	221966.1563	0		
2012	7/31/2012	0	0	0	281.1154	295.1626	288.1391	0	0	0	0	87385.34375	300780.0313	0		
2012	8/1/2012	1841.179375	1.758528534	115073710.9	281.155	296.2903	288.7227	115073.7109	0	0	0	161052.0781	315750.0313	0		
2012	8/2/2012	3317.893	3.168952245	207368312.5	282.499	293.0656	287.7822	207368.3125	0	0	0	188021.7031	259022.7656	6711.947266		
2012	8/3/2012	0	0	0	282.5106	297.7894	290.15	0	0	0	0	92295.26563	327853.625	0		
2012	8/4/2012	1645.86075	1.571977794	102866296.9	284.0216	296.558	290.2897	102866.2969	0	0	0	134814.7656	298950.0313	0		
2012	8/5/2012	2563.108	2.448049666	160194250	283.5015	290.8395	287.1706	160194.25	0	0	0	141419.9063	212892.1094	4946.491211		
2012	8/6/2012	867.6895625	0.828738837	54230597.66	282.6208	293.4196	288.0202	54230.59766	0	0	0	98462.29688	258575.5938	0		
2012	8/7/2012	1061.331	1.013687679	66333187.5	284.362	296.5101	290.4362	66333.1875	0	0	0	109080.4922	291262.6875	0		
2012	8/8/2012	84.89689063	0.081085855	5306055.664	285.419	296.5982	291.0089	5306.055664	0	0	0	68592.45313	283881.8438	0		
2012	8/9/2012	737.33125	0.70423233	46083203.13	284.4438	296.2845	290.3643	46083.20313	0	0	0	90289.53125	284764.9063	0		
2012	8/10/2012	7572.372	7.232446991	473272250	285.0148	294.694	289.8544	472723.25	0	0	0	201600.4063	254621.4063	129033.0781		
2012	8/11/2012	3434.206	3.280043935	214637875	282.5197	295.201	288.8607	214637.875	0	0	0	193411.5	278383	1498.882324		
2012	8/12/2012	621.5544375	0.593652758	38847152.34	282.3968	297.7555	290.0762	38847.15234	0	0	0	99855.57813	313583.625	0		
2012	8/13/2012	2824.84525	2.698037488	176552828.1	286.3286	295.534	290.9311	176552.8281	0	0	0	165541.75	252290.8594	430.103363		
2012	8/14/2012	543.4565	0.519060649	33966031.25	283.226	297.4636	290.345	33966.03125	0	0	0	96484.07031	301551.5313	0		
2012	8/15/2012	0	0	0	283.5216	298.3623	290.9421	0	0	0	0	72202.29688	310836.0625	0		
2012	8/16/2012	6729.6765	6.427580229	420604781.3	284.8055	298.0536	291.4297	420604.7813	0	0	0	233653.0156	297026.5	78329.57031		
2012	8/17/2012	3657.341	3.493162369	228583812.5	288.3313	294.488	291.4097	228583.8125	0	0	0	168688.4375	209102.2188	18132.72813		
2012	8/18/2012	151.7135938	0.144903146	9482099.609	285.5787	291.2343	288.4065	9482.099609	0	0	0	48749.44141	183858.8594	0		
2012	8/19/2012	0	0	0	281.0856	296.4908	288.7882	0	0	0	0	66592.99219	289844.2813	0		
2012	8/20/2012	0	0	0	281.1332	296.3975	288.7653	0	0	0	0	58072.25391	286492.0313	0		
2012	8/21/2012	0	0	0	282.8214	297.6664	290.244	0	0	0	0	51158.95313	293276.3438	0		
2012	8/22/2012	0	0	0	288.3847	298.1289	293.2568	0	0	0	0	39192.55859	260585.5	0		
2012	8/23/2012	0	0	0	288.4769	297.5046	292.9909	0	0	0	0	32833.01172	248232.9688	0		
2012	8/24/2012	7392.8095	7.060945081	462050593.8	286.321	291.2713	288.7962	462050.5938	0	0	0	117539.375	168690.8125	174465.2656		
2012	8/25/2012	765.6481875	0.731278116	47853011.72	282.2853	293.6166	287.9508	47853.01172	0	0	0	63546.21875	234915.4375	0		
2012	8/26/2012	2.575291992	0.002459687	160955.7495	282.0239	295.4595	288.7417	160.9557495	0	0	0	37623.15234	258254.7031	0		
2012	8/27/2012	0	0	0	281.3098	295.8876	288.5984	0	0	0	0	36818.80078	265076.7813	0		
2012	8/28/2012	441.768875	0.421937798	27610554.69	283.4324	294.2066	288.8193	27610.55469	0	0	0	44700.23047	230209.875	0		
2012	8/29/2012	4278.9195	4.086838109	267432468.8	286.319	293.1905	289.7547	267432.4688	0	0	0	132568.7344	191969.4844	45219.4375		
2012	8/30/2012	8125.7915	7.7610234	507861968.8	286.0139	292.9416	289.4779	507861.9688	0	0	0	133425.5313	189577.2344	194540.7031		
2012	8/31/2012	8018.509	7.658556829	501156812.5	283.9608	294.74	289.3507	501156.8125	0	0	0	164745.2344	228125.7813	165342.7188		
2012	9/1/2012	11907.821	11.37327698	744238812.5	284.545	291.5396	288.0421	744238.8125	0	0	0	135720.0313	179152.8281	319806.6563		
2012	9/2/2012	545.8016875	0.521300561	34112605.47	285.7468	292.0493	288.8978	34112.60547	0	0	0	51930.59766	173958.9063	0		
2012	9/3/2012	7567.1615	7.227470392	472947593.8	282.7953	289.5522	286.1739	472947.5938	0	0	0	125046.2344	163368.5938	191120.6563		
2012	9/4/2012	2701.51475	2.580243314	168844671.9	286.9573	290.2625	288.6099	168844.6719	0	0	0	99647.89063	130048.3672	30065.99023		
2012	9/5/2012	3745.89025	3.577736628	234118140.6	284.8338	289.7803	287.207	234118.1406	0	0	0	112600.5469	146027.7969	63617.72656		
2012	9/6/2012	6563.863	6.269210124	410241437.5	285.0776	291.0514	288.0643	410241.4375	0	0	0	124249.125	160877.75	185387.0625		
2012	9/7/2012	24.84664844	0.023731278	1552915.527	282.1757	289.0069	285.5913	1552.915527	0	0	0	31118.99414	156281.7031	0		
2012	9/8/2012	4574.332	4.368989494	285895750	281.6774	289.8813	285.7795	285895.75	0	0	0	130641.6484	169059.7344	88248.00781		
2012	9/9/2012	3635.22625	3.472040353	227201640.6	285.9608	292.1528	289.0568	227201.6406	0	0	0	126032.6563	164249.75	57009.16016		
2012	9/10/2012	0.870475647	0.0008314	54404.72794	284.8296	292.468	288.6488	54.40472794	0	0	0	34908.66406	176028.7656	0		
2012	9/11/2012	0	0	0	285.7611	296.7273	291.2439	0	0	0	0	43858.19531	221313.9688	0		
2012	9/12/2012	4.212842773	0.004023728	263302.6733	286.254	297.7572	292.0058	263.3026733	0	0	0	45242.02734	228820.5938	0		
2012	9/13/2012	4991.8975	4.767810411	311993593.8	284.1079	295.0058	289.5567	311993.5938	0	0	0	159100.6719	206427.9063	65462.15234		
2012	9/14/2012	4.263935059	0.004072526	266495.9412	284.9323	295.9504	290.4416	266.4959412	0	0	0	42128.66406	211096	0		
2012	9/15/2012	99.08808594	0.094640006	6193005.371	285.588	294.5177	290.0529	6193.005371	0	0	0	38537.69141	187761.1406	0		
2012	9/16/2012	5219.1265	4.984839064	326195406.3	286.3808	294.26	290.3202	326195.4063	0	0	0	134713.7813	177360.3906	85988.57031		
2012	9/17/2012	6672.708	6.373169054	417044250	286.1442	293.2657	289.7048	417044.25	0	0	0	128410.8125	165141.8906	163156.7656		
2012	9/18/2012	8724.95	8.333285578	545309375	281.4511	288.5341	284.9925	545309.375	0	0	0	110277.125	140776.5313	314991.6875		
2012	9/19/2012	161.0961875	0.153864553	10068511.72	281.1775	285.2419	283.2097	10068.51172	0	0	0	26556.95117	103718.625	0		
2012	9/20/2012	186.7688691	0.178384784	11673054.32	278.2054	281.2133	279.7094	11335.16016	337.894165	337.894165	0	20590.17578	79897.22656	2246.942139		
2012	9/21/2012	36.01179849	0.034395223	2250737.406	277.7574	283.4888	280.6234	2229.14917	21.58823586	21.58823586	0	22514.68164	106244.4141	286.6025085		
2012	9/22/2012	5.496467285	0.00524973	343529.2053	278.2939	284.8331	281.5637	343.5292053	0	0	0	23412.57422	115319.8125	0		
2012	9/23/2012	7.7376416	0.007424799	485860.26	279.5201	284.9259	282.223	485.86026	0	0	0	21948.98242	107846.0469	0		
2012	9/24/2012	867.0394197	0.828117879	54189963.73	279.4032	282.8774	281.1404	54174.40625	15.55748272	15.55748272	0	49754.83594

2012	12/23/2012	5601.002875	5.349572947	350062679.7	270.7729	275.7899	273.2812	112022.5703	238040.1094	138660.9063	0	361.1405945	27851.87891	250322.2969		
2012	12/24/2012	353.0515156	0.337202976	22065719.73	271.7932	276.2385	274.0159	8914.158203	13151.56152	151086.875	0	367.4273071	27672.48047	159633.4531		
2012	12/25/2012	1277.91189	1.220546218	79869493.15	278.0036	282.3067	280.1552	79687.07813	182.4150238	844669.9375	0	19738.01172	36328.0625	904619.3125		
2012	12/26/2012	2585.982641	2.46989746	161623915	277.6145	281.3723	279.4935	159291.0313	2332.883789	343334.5938	0	14848.85352	33533.73438	487776.625		
2012	12/27/2012	5369.307813	5.128278713	335581738.3	276.1521	280.3338	278.2429	314565.8438	21015.89453	103969.6953	0	6575.624023	33277.58984	411959.4375		
2012	12/28/2012	15408.647	14.71695033	963040437.5	279.9973	282.1078	281.0528	963040.4375	0	19633.63477	0	17275.20313	29011.7168	965398.625		
2012	12/29/2012	7334.90882	7.005643572	458431801.3	278.0636	281.2281	279.6459	453682.25	4749.55127	4749.55127	0	15009.89063	31853.76758	443421.9375		
2012	12/30/2012	368.1345684	0.351608948	23008410.52	276.8215	281.9065	279.3637	22415.36719	593.043335	593.043335	0	9394.413086	38134.26563	13758.28613		
2012	12/31/2012	4069.440992	3.886763125	254340062	276.7964	281.0706	278.9336	246726.1094	7613.952637	7613.952637	0	12485.97754	34968.60938	241709.6094		
2013	1/1/2013	8581.229875	8.196017073	536326867.2	274.889	280.0691	277.4792	467554.1875	68772.67969	68772.67969	0	3553.028076	35849.68359	532774.3125		
2013	1/2/2013	562.0995625	0.536866822	35131222.66	259.438	274.0375	266.7377	0	35131.22266	0	0	429.0704346	29419.59375	0		
2013	1/3/2013	1743.211625	1.664958572	108950726.6	258.1742	272.0682	265.1212	0	108950.7266	0	0	384.9589539	24765.72266	0		
2013	1/4/2013	6548.454	6.254492837	409278375	268.6688	279.3762	274.0227	166889.1094	242389.2656	159435.7344	0	577.367981	42180.59766	324933.3438		
2013	1/5/2013	5637.30875	5.384249045	352331796.9	275.0154	280.0273	277.5212	308517.4375	43814.35938	245096.6563	0	4168.899414	36202.26563	549445.125		
2013	1/6/2013	978.0869987	0.934180514	61130437.42	264.9976	273.3495	269.1734	82.55069733	61047.88672	0	0	407.5500183	28313.40039	57.01065063		
2013	1/7/2013	101.1244688	0.096584975	6320279.297	256.3298	265.9988	261.1644	0	6320.279297	0	0	228.7176666	12814.44238	0		
2013	1/8/2013	233.266043	0.222794692	14579127.69	264.731	275.9861	270.3583	580.6540527	13998.47363	0	0	532.8651123	35696.38672	523.1056519		
2013	1/9/2013	1.626498978	0.001553485	101656.1861	275.3062	280.0855	277.696	97.21459961	4.441586494	105386.1094	0	12489.18457	36523.72266	92208.53125		
2013	1/10/2013	5047.47219	4.820890344	315467011.9	279.6316	281.2664	280.4489	315419.8438	47.16810989	1785.357056	0	16695.49609	27923.0957	300209.1563		
2013	1/11/2013	46.64718945	0.04455319	2915449.341	270.6534	277.9711	274.3122	1283.062256	1632.387085	977.2260742	0	527.2626953	37475.44141	2204.584473		
2013	1/12/2013	6.253717773	0.005972987	390857.3608	258.3157	266.8016	262.5585	0	390.8573608	0	0	244.5065918	15378.58398	0		
2013	1/13/2013	3.857540771	0.003684375	241096.2982	255.1781	262.5741	258.8759	0	241.0962982	0	0	156.6594086	7187.890625	0		
2013	1/14/2013	0.002324917	2.22055E-06	145.3072876	251.1081	263.6863	257.3971	0	0.145307288	0	0	136.311142	5418.086426	0		
2013	1/15/2013	0	0	0	259.5606	264.6743	262.1174	0	0	0	0	196.5817261	11901.12891	0		
2013	1/16/2013	130.4338438	0.124578647	8152115.234	262.4363	266.4377	264.4367	0	8152.115234	0	0	234.8288727	14692.81641	0		
2013	1/17/2013	84.63219531	0.080833042	5289512.207	265.7284	268.6689	267.1989	0	5289.512207	0	0	256.0766602	17193.16211	0		
2013	1/18/2013	286.6860313	0.273816649	17917876.95	258.3756	264.29	261.3324	0	17917.87695	0	0	201.2363739	11693.97461	0		
2013	1/19/2013	0	0	0	250.716	259.1989	254.9572	0	0	0	0	-1469.933472	-882.1080322	1531.699097		
2013	1/20/2013	0	0	0	247.5596	262.2561	254.9077	0	0	0	0	-1906.579468	-1240.536743	1967.667969		
2013	1/21/2013	0	0	0	260.9566	269.8166	265.3868	0	0	0	0	376.1549377	24122.5918	0		
2013	1/22/2013	0	0	0	257.9015	260.8645	259.3828	0	0	0	0	122.5041962	6244.365723	0		
2013	1/23/2013	0	0	0	260.7044	271.9587	266.3312	0	0	0	0	459.8937378	30176.63867	0		
2013	1/24/2013	0	0	0	265.3129	268.9156	267.1143	0	0	0	0	301.9209595	20048.85352	0		
2013	1/25/2013	2211.114281	2.111857002	138194642.6	265.907	278.1505	272.0289	22344.81445	115849.8281	21235.64648	0	743.5224609	48829.32422	40791.07813		
2013	1/26/2013	1770.986359	1.691486494	110686647.5	276.3045	279.8606	278.0824	101633.0781	9053.569336	136314.5469	0	6457.257813	39602.10156	230255.0781		
2013	1/27/2013	1750.957438	1.672356674	109434839.8	273.4775	277.6422	275.5601	65302.76563	44132.07422	41314.99609	0	561.7849731	37940.83203	106055.9219		
2013	1/28/2013	461.6127471	0.440890876	28850796.69	266.8029	271.7108	269.2567	141.3826294	28709.41406	0	0	437.3999939	28295.69531	115.622757		
2013	1/29/2013	0	0	0	260.0996	265.0007	262.5499	0	0	0	0	271.5198875	14824.12988	0		
2013	1/30/2013	0	0	0	257.1497	265.2205	261.1852	0	0	0	0	306.5689087	15149.10742	0		
2013	1/31/2013	0	0	0	256.9106	267.4099	262.1604	0	0	0	0	385.8957214	20142.87891	0		
2013	2/1/2013	0	0	0	262.4148	268.2253	265.3198	0	0	0	0	412.2738342	22967.11719	0		
2013	2/2/2013	0	0	0	257.3795	263.256	260.3179	0	0	0	0	258.8252258	11693.46484	0		
2013	2/3/2013	0	0	0	254.3848	260.3951	257.3898	0	0	0	0	37.32337952	4973.089355	116.1244049		
2013	2/4/2013	0	0	0	253.0919	261.0518	257.0717	0	0	0	0	-48.57364655	4799.923828	218.6516418		
2013	2/5/2013	0	0	0	250.9983	258.2497	254.6239	0	0	0	0	-2175.36499	-1863.5354	2239.537354		
2013	2/6/2013	0	0	0	250.9176	258.8652	254.8913	0	0	0	0	-1982.771362	-1192.802368	2071.206543		
2013	2/7/2013	223.8339688	0.213786026	13989623.05	252.2076	272.4578	262.3329	0	13989.62305	0	0	581.2059326	30902.66797	0		
2013	2/8/2013	39.05405469	0.037300912	2440878.418	264.1462	270.5267	267.3365	0	2440.878418	0	0	533.1743164	31642.55859	0		
2013	2/9/2013	1759.820469	1.680821842	109988779.3	266.5562	277.7426	272.1495	19412.06055	90576.71875	20740.35547	0	925.1539917	57681.82031	38003.98438		
2013	2/10/2013	18704.0345	17.86440735	1169002156	275.8694	276.221	276.0451	812253.9375	356748.2188	320832.3125	0	395.7507629	24096.78516	1130276.5		
2013	2/11/2013	13929.0715	13.30379322	870566968.8	272.8556	275.1707	274.0132	357229.375	513337.5938	164457.9844	0	551.8868408	34375.60156	521135.4375		
2013	2/12/2013	533.2199915	0.50928366	33326249.47	265.8438	271.2707	268.5573	14.09322071	33312.15625	0	0	577.2692871	34346.29297	8.285522461		
2013	2/13/2013	0	0	0	259.1954	265.0315	262.1135	0	0	0	0	360.4450073	18363.75781	0		
2013	2/14/2013	0	0	0	252.2708	263.6918	257.9813	0	0	0	0	196.5282898	9757.317383	112.8441772		
2013	2/15/2013	0	0	0	248.671	261.7681	255.2196	0	0	0	0	-2270.007813	-438.5980835	2417.909424		
2013	2/16/2013	0.694945679	0.000663749	43434.10492	257.414	264.6122	261.0132	0	43.43410492	0	0	362.3772278	17623.45117	0		
2013	2/17/2013	530.199668	0.506398919	33137479.25	267.5645	274.5948	271.0797	2894.424561	30243.05469	2812.717773	0	817.7891846	48847.19141	4596.689941		
2013	2/18/2013	130.7738125	0.124903355	8173363.281	264.5993	270.1988	267.399	0	8173.363281	0	0	590.4916992	34345.70703	0		
2013	2/19/2013	2.671044678	0.002551141	166940.2924	261.5422	272.2816	266.9119	0	166.9402924	0	0	778.0241089	44531.52344	0		
2013	2/20/2013	22.39500903	0.021389693	1399688.065	268.9025	274.1761	271.5393	167.7560577	1231.932007	6407.048828	0	775.8978271	46212.00391	6328.66748		
2013	2/21/2013	0	0	0	266.5477	273.3982	269.9728	0	0	0	0	802.0151367	47322.14844	0		
2013	2/22/2013	149.5278477	0.142815518	9345490.479	270.4659	276.5631	273.5144	3120.587646	6224.902832	46759.35156	0	951.574707	56566.4375	49717.70313		
2013	2/23/2013	105.3109395	0.100583514	6581933.716	271.3746	274.9822	273.1782	1890.800415	4691.133301	10379.58691	0	779.1166382	45262.78906	12163.17773		
2013	2/24/2013	44.02847168	0.042052026	2751779.48	268.8577	278.5631	273.7006	901.477478	1850.302002	31240.11133	0	1218.581787	71822.21094	32082.57617		
2013	2/25/2013	1010.194328	0.964846541	63137145.51	277.188	280.2175	278.7026	60427.49609	2709.649414	335979.9063	0	18223.10742	56868.19922	377838.1875		
2013	2/26/2013	7638.386063	7.295497672	477399128.9	274.5896	281.3534	277.9716	434439.5	42959.62891	131871.1719	0	12851.5	77402.20313	547025		
2013	2/27/2013	1820.533813	1.738809754	113783363.3	270.7943	273.9129	272.3537	23353.83984	90429.52344	16364.41602	0	727.5307617	42931.39844	38990.69922		
2013	2/28/2013	2134.585451	2.038763563	133411590.7	266.1347	271.236	268.6853	72.26255035	133339.3281	0	0	751.6478882	41515.875	49.71313095		
2013	3/1/2013	125.9945234	0.120338609	7874657.715	264.6746	268.0781	266.3762	0	7874.657715	0	0	1579.52832	29487.38281	0		
2013	3/2/2013	876.4715391	0.837126589	54779471.19	264.5289	274.7102	269.6195	1525.740723	53253.73047	0	0	3015.814209	61357.01953	479.5318604		
2013	3/3/2013	1481.754711	1.415238501	92609669.43	269.2044	272.3444	270.7746	7907.325684	84702.34375	8636.405273	0	1977.885254	40933.50781	11820.66992		
2013	3/4/2013	1648.88125	1.574862703	103055078.1	272.2859	276.3114	274.2987	48482.39844	54572.67969	181853.4531	0	2682.088867	56180.44922	226120.9063		
2013	3/5/2013	0	0	0	259.3901	271.0236	265.2068	0	0	0	0	2435.638184	46972.53516	0		
2013	3/6/2013	0	0	0	251.7282	264.1455	257.9374	0	0	0	0	831.878418	13044.16504	193.4254456		
2013	3/7/2013	0	0	0	252.642	267.3445	259.9933	0	0	0	0	1658.841675	25447.81445	0		
2013	3/8/2013	0	0	0	258.3028	269.6569	263.9798	0	0	0	0	2297.703369	42378.27344	0		
2013	3/9/2013	0	0	0	255.2643	266.4221	260.8431	0	0	0	0	1679.255737	27239.31641	0		
2013	3/10/2013	0	0	0	258.0691	274.8719	266.4706	0	0	0	0	3460.729004	67236.90625	0		
2013	3/11/2013	227.3054766	0.217101697	14206592.29	273.1674	281.2505	277.2091	11308.80469	2897.787598	186001.8594	0	5003.574707	95423.40625	190622.0313		
2013	3/12/2013	358.8308364	0.342722862	22426927.28	279.7284	281.1061	280.4171	22348.95313	77.97415161	90874.67969	0	15495.69824	56778.69531	95508.77344		
2013	3/13/2013	7200.52875	6.877295845	450033046.9	276.4301	279.2146	277.8225	393421.75	56611.29688	62388.16016	0	12658.2832	64913.16797	435662.5		
2013	3/14/2013	31512.96138	30.09833942	1969560086	278.3495	279.7086	279.0291	1888028	81532.08594	85429.98438	0	21145.22266	54758.84375	195149.625		
2013	3/15/2013	18045.6765	17.23560315	1127854781	274.2299	279.8227	277.0264	907634.375	220220.4063	194385.2188	0	8122.573242	84650.03906	1093897.625		
2013	3/16/2013	4454.922375	4.254940186	278432648.4	269.943	276.166	273.0542	81933.22656	196499.4219	53274.40625	0	3521.798584	73138.1875	131685.8438		
2013	3/17/2013	297.1552266	0.28381588	18572201.66	270.3107	274.4172	272.3638	4250.692871	14321.50879	3863.646484	0	2928.304199	59861.33203	6220.27002		
2013	3/18/2013	299.9797656	0.286513625	18748735.35	273.2545	275.7799	274.5172	9544.459961	9204.275391	66405.14844	0	2701.688721	56676.88281	73548.07813		
2013	3/19/2013	1172.940094	1.120286622	73308755.86	272.2755	274.8647	273.57	26896.2793	46412.47656	18892.93359	0	2720.535645	55016.98438	42717.4375		
2013	3/20/2013	1221.431063	1.166600824	76339441.41	271.4285	274.3428	272.8856	20726.39844	55613.04297	16663.75781	0	2732.684326	55890.16797	34383.85938		
2013	3/21/2013	892.2084336	0.852157052	55763027.1	268.9939	272.3656	270.6798	4053.753662	51709.27344	3914.291748	0	2619.568115	52119.51953	6035.924805		
2013	3/22/2013	368.094375	0.351570559	23005898.44	259.3429	271.9723	265.6575	0	23005.89844	0	0	3355.601807	62677.36719	0		
2013	3/23/2013	130.9976328	0.125117128	8187352.051	261.0608	271.611	266.3362	0	8187.352051	0	0	3267.621094	62085.18359	0		
2013	3/24/2013	543.069625	0.518691141	33941851.56	264.1428	270.3367	267.2397	0	33941.85156	0	0	2778.717773	53491.72656	0		
2013	3/25/2013	269.5012188	0.257403265	16843826.17	259.6955	271.893	265.7943	0	16843.82617	0	0	3409.093506	64432.73828	0		
2013	3/26/2013	0	0	0	254.0891	268.9864	261.5377	0	0	0	0	2548.959717	42416.61328	0		
2013	3/27/2013	488.4696641	0.466542182	30529354	267.1179	277.9207	272.5193	6561.133301	23968.2207	36361.73828	0	5063.875488	102054.0469	32312.23242		
2013	3/28/2013	1747.949156	1.669483435	109246822.3	274.873	277.6692	276.2709	78114.22656	31132.5957	193486.2031	0	3445.547607	71246.32031	263372.3125		
2013	3/29/2013	1450.283031	1.38517959	90642689.45	275.1966	279.0367	277.1166	73547.59375	17095.0957	86753.73438	0	8370.519531	84472.60156	151773.9219		
2013	3/30/2013	1111.283992	1.061398273	69455249.51	277.5089	279.1106	278.3098	63732.38281	5722.866699	56940.32422	0	13821.74316	65979.38281	106879.5859		
2013	3/31/2013	1472.641875	1.406534742	92040117.19	270.2858	279.2917	274.7886	47912.92188	44127.19531	30166.94141	0	5487.124023	110392.3984	73333.82031		
2013	4/1/2013	1286.339031	1.228595063	80396189.45	272.3092	280.5304	276.4197	57764.98438	22631.20508	40266.64063	0	8146.019043	115743.5547	90942.875		
2013	4/2/2013	1906.78175	1.821186008	119173859.4	270.0422	280.8839	275.4632	73668.65625	45505.20313	34141.98828	0	6236.703125	126471.9766	102187.5625		
2013	4/3/2013	1107.958844	1.058222391	69247427.73	272.8202	280.5311	276.6758	53173.07813	16074.34961	31293.25195	0	7979.367676	115844.4922	77378.67188		
2013	4/4/2013	514.1643438	0.491083423	32135271.48	272.346	277.5969	274.9716	17883.44531	14251.82617	9175.412109	0	4386.134766	91077.55469	23733.24609		
2013	4/5/2013	190.6400703	0.182082207	11915004.39	265.2693	275.9335	270.6014	861.0395508	11053.96484	919.052002	0	4889.88916	97794.03906	410.7533264		
2013	4/6/2013	74.57936719	0.071231487	4661210.449	271.3971	277.6829	274.5401	2220.384766	2440.825684	8811.677734	0	4742.242188	97990.28125	8628.335938		
2013	4/7/2013	24967.225	23.84644222	1560451563	268.0673	279.3525	273.7099	581630.75	978820.8125	177141.3594	0	6042.780273	122457.2188	736206.9375		
2013	4/8/2013	18244.2735	17.4252851	1140267094	274.5252	277.6016	276.0633	794381.375	345885.7188	391140.5938	0	4070.546143	80133.32031	1181450.75		
2013	4/9/2013	1116.412434	1.066296498	69775777.1	264.2411	275.1325	269.6867	2235.956787	67539.82031	0	0	4914.140137	95553.21094	575.4356079		
2013	4/10/2013	2351.341563	2.245789458	146958847.7	264.6986	276.1754	270.4372	10602.92578	136355.9219	10827.49902	0	5361.703125	103536.1719	16312.37207		
2013	4/11/2013	11182.1295	10.68016189	698883093.8	272.4049	277.6924	275.0487	388961.0313	309922.0625	229587.125	0	4812.898438	97040.97656	610238		
2013	4/12/2013	10099.16513	9.645811963	631197820.3	278.7789	279.8974	279.3382	611824.75	19373.07031	566816.25	0	27796.9043	69426.49219	1150843.625		
2013	4/13/2013	676.6003867	0.646227686	42287524.17	276.1819	280.9586	278.57	39411.46094	2876.063232	196475.625	0	14667.48633	111663.4063	222839.1406		
2013	4/14/2013	12611.1915	12.04507307	788199468.8	278.7034	280.3534	279.5283	766928.375	21271.09375	181816.4063	0	33427.15234	79374.96875	913698.25		
2013	4/15/2013	13618.82002	13.00746897	851176251	279.7397	280.0855	279.9126	839438.0625	11738.18848	114339.6641	0	27406.08203	58053.86328	926370.375		
2013	4/16/2013	1441.093563	1.376402638	90068347.66	270.7479	279.5359	275.1418	51190.42188	38877.92578	28730.45117	0	6392.874512	126968.125	74967.58594		
2013	4/17/2013	410.3354199	0.391915396	25645863.75	261.1549	279.7752	270.4649	1424.801636	24221.16211	1750.890625	0	7186.316406	138308.875	775.715332		
2013	4/18/2013	1524.56625	1.456128223	95285390.63	270.4313	279.1671	274.7991	50703.89453	44581.49609	43436.29297	0	6425.381348	126004.6875	86512.64844		
2013	4/19/2013	80.1048125	0.076508894	5006550.781	259.8133	275.501	267.6574	0	5006.550781	0	0	5734.348633	105809.1719	0		
2013	4/20/2013	3710.680656	3.544107599	231917541	263.9304	278.7226	271.3264	25655.75977	206261.7813	18631.11328	0	6949.525879	134149.625	34524.52344		
2013	4/21/2013	112.6571328	0.107599936	7041070.801	267.0134	278.1957	272.6046	1665.389648	5375.681152	28270.23438	0	6528.208496	127893.6094	27903.76563		
2013	4/22/2013	13.05770215	0.01247154	816106.3843	258.8822	275.4543	267.1682	0	816.1063843	0	0	6224.92041	106189.1016	0		
2013	4/23/2013	47.26484824	0.045143122	2954053.015	259.3497	278.2214	268.7855	20.42606163	2933.629553	0	0	7322.976563	129224.4219	0		
2013	4/24/2013	2724.436875	2.602136461	170277304.7	267.8888	280.407	274.148	71226.50781	99050.79688	79185.04688	0	8266.381836	149876.0469	130787.8594		
2013	4/25/2013	793.0476172	0.757447581	49565476.07	275.7338	281.126	278.4301	45087.33203	4478.144043	224512.7344	0	18634.62305	127349.3203	252929.2969		
2013	4/26/2013	378.4315547	0.361443701	23651972.17	263.8342	279.9405	271.8873	4064.062012	19587.91016	3329.134521	0	8393.574219	150332.6563	3425.599121		
2013	4/27/2013	502.6423125	0.480078617	31415144.53	271.8851	275.1437	273.5144	10880.85938	20534.28516	12938.52832	0	4524.612793	82870.14844	19161.18164		
2013	4/28/2013	119.8237461	0.114444839	7488984.131	266.5737	276.0034	271.2885	826.8605957	6662.123535	701.2990723	0	6385.477051	114625.6875	443.5793762		
2013	4/29/2013	6643.205672	6.344991091	415200354.5	258.399	280.1548	269.2768	6982.604492	408217.75	0	0	8512.72168	148662.75	1809.988037		
2013	4/30/2013	4130.729699	3.945300572	258170606.2	279.3574	280.6667	280.0122	254352.5313	3818.074951	463802.2813	0	40209.11719	84396.55469	665054.8125		
2013	5/1/2013	274.9743594	0.262630716	17185897.46	276.0725	279.2314	277.6519	14440.75488	2745.142578	10976.68359	0	7746.912109	103020.0547	19768.02734		
2013	5/2/2013	935.4379531	0.893445992	58464872.07	273.1273	280.2294	276.6781	44599.14453	13865.72754	16720.25781	0	17091.65039	137996.125	46778.17969		
2013	5/3/2013	116.388375	0.111163682	7274273.438	268.4367	280.254	274.3453	3439.474365	3834.799072	1955.432861	0	16017.87012	155185.7813	2960.139893		
2013	5/4/2013	148.2955547	0.141638543	9268472.168	267.6879	281.3089	274.4987	4416.608398	4851.86377	2874.389404	0	17314.36719	168118.25	4169.022461		
2013	5/5/2013	2837.278938	2.709913025	177329933.6	277.3993	279.785	278.5921	163953.7969	13376.13672	27837.95703	0	35401.48828	98857.89844	136096.875		
2013	5/6/2013	1763.611063	1.684442276	110225691.4	275.9005	278.2216	277.0613	88095.48438	22130.20703	22818.33594	0	16233.58496	91859.52344	94079.26563		
2013	5/7/2013	958.7167266	0.915679777	59919795.41	276.6141	279.3042	277.9595	52544.02734	7375.768066	11833.08691	0	18654.9668	101350.7422	46958.23438		
2013	5/8/2013	198.0068262	0.189118268	12375426.64	276.5348	278.9362	277.7354	10502.50195	1872.924683	3817.865723	0	11620.95996	96802.14844	8389.43457		
2013	5/9/2013	18150.975	17.33617479	1134435938	266.9768	280.3043	273.6408	419484.875	714951.0625	150867.3125	0	17063.54297	162828.2344	530356.4375		
2013	5/10/2013	4346.156375	4.15105671	271634773.4	277.8009	280.8281	279.3145	260978.2031	10656.57031	505628.2813	0	50287.82813	113640.1875	714271.8125		
2013	5/11/2013	424.2726563	0.405226988	26517041.02	272.9027	278.4722	275.6873	17092.25391	9424.787109	13725.4082	0	13076.08398	123627.7344	22804.56445		
2013	5/12/2013	1513.295	1.445362942	945809375	274.6066	277.9728	276.2897	67586.72656	26994.21094	36832.44922	0	17063.74023	104190.9531	87504.85938		
2013	5/13/2013	580.0154219	0.553978435	36250863.87	274.081	277.0941	275.5876	22925.58008	13325.38379	10945.19434	0	16270.78223	96965.95313	25565.61328		
2013	5/14/2013	213.4927969	0.203909071	13343299.8	271.7853	279.2394	275.5121	8324.036133	5019.263672	5462.959961	0	24157.02344	140659.5938	9194.673828		
2013	5/15/2013	535.0346797	0.511016886	33439667.48	274.6467	281.144	277.8955	29213.84766	4225.819824	41882.91016	0	30426.74023	148640.0781	55330.75391		
2013	5/16/2013	654.8051484	0.625410839	40925321.78	277.2634	279.9866	278.6251	37812.01953	3113.302246	20716.91602	0	31622.42188	108611.4297	35799.69531		
2013	5/17/2013	928.9105469	0.887211602	58056909.18	274.0433	280.9117	277.4774	48499.43359	9557.475586	11386.78809	0	35021.78906	150435.5156	38606.84375		
2013	5/18/2013	1027.776984	0.981639909	64236061.52	274.8116	278.6618	276.7367	49347.79297	14888.26855	14690.69141	0	24016.02148	114499.7109	47241.375		
2013	5/19/2013	696.8286094	0.66554786	43551788.09	273.4365	279.7353	276.5857	32564.84961	10986.93848	10468.03711	0	28469.83789	139937.3125	28724.41602		
2013	5/20/2013	1411.336844	1.347981704	88208552.73	275.692	278.7678

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2014	12/22/2014	22.44778082	0.021440096	1402986.301	266.6916	274.4124	270.552	49.32321548	1353.663086	0	0	373.8687134	28449.46094	44.73985672		
2014	12/23/2014	6882.316	6.573367717	430144750	268.8382	281.5284	275.1831	250308.5156	179836.2344	133065.1563	0	604.6900024	46554.4375	382399.7188		
2014	12/24/2014	9.567799805	0.0091383	597987.4878	266.9738	278.2915	272.6328	126.8220215	471.1654663	134.7272949	0	506.2772217	38504.42969	253.7596893		
2014	12/25/2014	1475.193299	1.408971632	92199581.18	262.4421	274.5692	268.5058	98.72962189	92100.85156	0	0	434.8295593	30316.2832	54.50057983		
2014	12/26/2014	2828.2385	2.701278415	176764906.3	271.6863	276.4606	274.0737	79445.04688	97319.85938	99316.69531	0	389.8918152	28551.4082	177482.6719		
2014	12/27/2014	122.1170938	0.116635238	7632318.359	269.6666	275.3009	272.4839	1566.619629	6065.69873	1458.495239	0	387.1340637	28191.88672	2908.233887		
2014	12/28/2014	344.8316563	0.329352107	21551978.52	267.8628	281.0605	274.4614	10048.91504	11503.06348	58794.34375	0	615.8892212	46171.66016	68452.32031		
2014	12/29/2014	1340.558523	1.280380634	83784907.71	275.2236	280.8136	278.0185	76187.65625	7597.251465	101636.7266	0	6479.994141	37453.98828	170849.1563		
2014	12/30/2014	296.6286953	0.283312985	18539293.46	272.7968	274.2428	273.5197	6292.89209	12246.40137	5654.731445	0	249.7342987	18381.67773	11697.90918		
2014	12/31/2014	281.3685469	0.268737867	17585534.18	271.4048	280.5331	275.9692	11882.17383	5703.360352	15120.87598	0	571.4144287	42535.76563	26657.1582		
2015	1/1/2015	1027.401906	0.981281668	64212619.14	274.1873	278.2132	276.2003	46467.80078	17744.81836	19190.8418	0	405.8717957	30463.00977	65027.23438		
2015	1/2/2015	102.5689297	0.097964594	6410558.105	260.7505	271.97	266.3601	0	6410.558105	0	0	371.3636475	25184.22852	0		
2015	1/3/2015	0	0	0	255.4304	262.4304	258.9304	0	0	0	0	126.5888214	6692.479492	0		
2015	1/4/2015	4.932550964	0.004711228	308284.4353	265.7518	278.2822	272.017	50.08073044	258.2037048	1422.29248	0	558.3610084	40525.73047	1322.237305		
2015	1/5/2015	1638.165871	1.564628339	102385367	279.5657	281.0344	280.3002	102299.8281	85.53883362	9711.001953	0	14831.97266	26106.95508	96272.70313		
2015	1/6/2015	440.1276094	0.42037021	27507975.59	274.0216	276.4159	275.2186	16164.69824	11343.27734	9661.227539	0	342.1788025	24524.42969	25483.72461		
2015	1/7/2015	11.35692285	0.010847109	709807.6782	271.264	279.3305	275.2972	427.0780334	282.7296448	1362.928589	0	567.4989624	40441.70313	1776.007324		
2015	1/8/2015	210.0070957	0.200579843	13125443.48	276.9143	279.7748	278.3445	12205.78711	919.6563721	1521.504639	0	2372.18042	30666.08594	11478.59277		
2015	1/9/2015	435.9053008	0.416337441	27244081.3	276.8126	280.6854	278.7489	25824.32031	1419.760986	1419.76986	0	6891.762695	35140.49609	20239.48438		
2015	1/10/2015	1605.6175	1.53354107	100351093.8	280.3638	281.2624	280.8134	100351.0938	0	0	0	14429.44922	24103.32813	85357.39063		
2015	1/11/2015	0	0	0	276.6462	280.3923	278.5191	0	0	0	0	490.076416	34574.76953	0		
2015	1/12/2015	30.74450879	0.029364383	1921531.799	272.6313	276.8729	274.7522	943.8551636	977.6766357	676.9848633	0	435.2482605	30754.43164	1585.853638		
2015	1/13/2015	7017.621375	6.702599212	438601335.9	274.7273	279.7489	277.2383	371637.2813	66964.05469	67264.74219	0	1342.493652	37450.44141	436669.0938		
2015	1/14/2015	548.8761094	0.524236972	34304756.84	272.0944	276.6343	274.3645	15570.83496	18733.92188	13072.07715	0	464.8959045	31587.04492	28178.00586		
2015	1/15/2015	4450.354563	4.250577424	278147160.2	275.7827	280.8123	278.2975	261739.625	16407.53516	22069.38672	0	7979.830566	40196.82813	275829.2813		
2015	1/16/2015	18.89435327	0.018046183	1180897.079	269.3937	272.8028	271.0982	79.48667908	1101.4104	28.7089901	0	353.7115173	23874.47266	85.55307007		
2015	1/17/2015	5500.564	5.253642789	343785250	271.7225	278.4977	275.11	196579.4688	147205.7813	112043.0547	0	578.3557739	40212.14453	307713.1563		
2015	1/18/2015	2381.0025	2.274118911	148812656.3	274.2738	279.0845	276.6791	115767.6641	33044.99219	65790.60938	0	548.8253174	37972.19141	181009.5625		
2015	1/19/2015	510.7839844	0.487854808	31923999.02	270.8702	276.6859	273.7782	11156.11035	20767.88867	10055.0498	0	520.104126	35924.6875	20823.01367		
2015	1/20/2015	909.3844063	0.868561993	56836525.39	267.7023	276.8814	272.2915	8511.744141	48324.78125	6022.901367	0	594.7667236	40746.32813	13922.55273		
2015	1/21/2015	2013.925047	1.923519625	125870315.4	275.6263	280.4498	278.038	114589.2031	11281.1123	67740.39063	0	6808.124512	41859.00391	175406.8125		
2015	1/22/2015	2680.458875	2.560132641	167528679.7	272.3501	277.3137	274.8319	88014.10156	79514.57813	57492.55469	0	548.4619141	36860.21484	144958.1563		
2015	1/23/2015	270.9680586	0.258804258	16935503.66	270.1142	271.6666	270.8905	1015.378662	15920.125	191.8228607	0	284.9295044	19510.10156	1121.166016		
2015	1/24/2015	18.93014844	0.018080371	1183134.277	271.3735	277.2691	274.3213	566.9849243	616.149353	12751.99902	0	584.1699219	39449.8125	13073.87598		
2015	1/25/2015	4941.682625	4.71984969	308855164.1	274.2635	277.3708	275.8173	206752.0313	102103.1328	98498.99219	0	464.0692444	33101.55859	304248.875		
2015	1/26/2015	809.3633125	0.773030862	50585207.03	260.7286	274.2798	267.5042	0	50585.20703	0	0	599.6851807	37780.86328	0		
2015	1/27/2015	1149.978453	1.098355734	71873653.32	271.104	273.9095	272.5067	15459.21582	56414.4375	23311.6582	0	413.0735168	27655.81055	37758.125		
2015	1/28/2015	2598.500453	2.481853346	162406278.3	276.8366	282.1582	279.4974	160529.2344	1877.043945	114828.9688	0	21130.28906	50766.02344	254227.8281		
2015	1/29/2015	1876.804438	1.792554382	117300277.3	272.7559	275.2119	273.9838	47998.19141	69302.08594	41198.02344	0	443.7713318	29411.08984	88752.46094		
2015	1/30/2015	7110.518	6.791325692	444407375	275.524	279.1114	277.3179	381184.6875	63222.6875	91227.67188	0	2518.40332	40494.35547	469893.9375		
2015	1/31/2015	562.6280859	0.53737162	35164255.37	270.1132	273.5535	271.8332	5020.831543	30143.42383	4402.368652	0	472.3621521	30291	8950.841797		
2015	2/1/2015	2281.664219	2.179239941	142604013.7	274.4296	279.8541	277.1421	118336.1484	24267.86523	50107.97656	0	2311.628418	48791.89453	166132.4063		
2015	2/2/2015	149.6303689	0.142913437	9351898.056	278.3252	280.4362	279.3808	9103.777344	248.1207123	248.1207123	0	4174.443359	37992.63672	5594.850586		
2015	2/3/2015	604.710415	0.577564866	37794400.94	278.3	280.9689	279.6345	37059.96484	734.4360962	734.4360962	0	13961.08398	42242.01172	23774.2793		
2015	2/4/2015	169.0007227	0.161414253	10562545.17	274.9633	277.5734	276.2681	7680.022949	2882.522217	2882.522217	0	576.5548096	36570.39453	10379.33594		
2015	2/5/2015	25.61121436	0.024461523	1600700.897	275.7561	281.4055	278.5807	1502.351807	98.34909058	98.34909058	0	1282.381836	55861.57813	1140.084717		
2015	2/6/2015	0.162020626	0.000154747	10126.28913	275.7128	280.3778	278.0453	6.502799034	3.623490095	3.623490095	0	777.9019775	51080.48828	9.713907242		
2015	2/7/2015	0.10479441	0.00010009	6549.650609	267.1997	276.336	271.7679	0.28143543	6.268215179	0	0	803.1846924	50126.76563	0.279171258		
2015	2/8/2015	2.487293823	0.002375639	155455.864	266.1859	279.0295	272.6074	34.55849457	120.8973694	25.91048431	0	986.4658813	62154.26953	57.35993195		
2015	2/9/2015	325.1344331	0.310539096	20320902.07	279.0382	281.1052	280.0716	20189.87109	131.0309753	232.2860565	0	10046.81641	42644.01953	10710.23242		
2015	2/10/2015	116.2017261	0.110985412	7262607.88	276.8957	280.6279	278.7621	6810.09668	452.5112	452.5112	0	2420.539551	50874.57031	5530.165527		
2015	2/11/2015	0.003487374	3.33083E-06	217.9608867	273.9183	279.0062	276.4623	0.1126884	0.105272487	0.105272487	0	829.9373169	52682.73828	0.216543972		
2015	2/12/2015	0	0	0	263.9269	272.6578	268.2923	0	0	0	0	671.3097534	41654.95313	0		
2015	2/13/2015	0	0	0	260.674	270.149	265.4118	0	0	0	0	554.0367432	34201.90625	0		
2015	2/14/2015	0	0	0	258.4792	276.0993	267.2892	0	0	0	0	866.3156738	54363.54297	0		
2015	2/15/2015	0	0	0	262.1275	272.7859	267.4566	0	0	0	0	677.7181396	44344.73828	0		
2015	2/16/2015	0	0	0	256.9467	267.2779	262.1125	0	0	0	0	414.3103638	25119.47656	0		
2015	2/17/2015	0	0	0	259.0448	271.912	265.4783	0	0	0	0	673.8309937	41619.29297	0		
2015	2/18/2015	0	0	0	254.4277	268.2328	261.3302	0	0	0	0	458.5209351	26064.93555	0		
2015	2/19/2015	518.3895908	0.495118998	32399349.43	263.4028	276.8514	270.127	695.2576294	31704.0918	0	0	1008.972412	63079.84375	621.3366699		
2015	2/20/2015	4.535912109	0.004332294	283494.5068	254.6217	269.3192	261.9705	0	283.4945068	0	0	551.2675171	29925.14844	0		
2015	2/21/2015	41.49247656	0.039629873	2593279.785	256.9409	272.0588	264.4999	0	2593.279785	0	0	734.6969604	42425.23047	0		
2015	2/22/2015	322.9614375	0.308463646	20185089.84	263.8461	272.1578	268.0019	0	20185.08984	0	0	743.4247437	45031.30078	0		
2015	2/23/2015	1.626499146	0.001553485	101656.1966	258.4688	268.1728	263.3208	0	101.6561966	0	0	604.3288574	30881.25781	0		
2015	2/24/2015	0	0	0	253.9564	263.8346	258.8954	0	0	0	0	328.3867493	14119.34082	0		
2015	2/25/2015	2844.476153	2.716787156	177779759.5	258.8235	278.8524	268.838	231.0407867	177548.7188	0	0	1241.020264	75067.70313	157.8974762		
2015	2/26/2015	313.4741914	0.299402284	19592136.96	264.3361	277.4544	270.8955	1498.955322	18093.18164	4898.317383	0	1177.400879	71755.08594	4933.828125		
2015	2/27/2015	2893.771689	2.763869808	180860730.6	280.2455	281.9944	281.12	180847.5625	13.1680851	245624.3594	0	31631.89063	53153.14844	390405.1563		
2015	2/28/2015	3245.305125	3.099622851	202831570.3	270.5182	280.9759	275.7469	135372.2188	67459.35156	61591.76953	0	1464.22998	86879.24219	193469.9688		
2015	3/1/2015	530.3921094	0.506582721	33149506.84	268.2407	273.3073	270.7743	2424.635742	30724.87109	2396.283203	0	2342.066406	48418.12891	3322.493408		
2015	3/2/2015	1592.828875	1.521326528	99551804.69	272.9241	275.3885	274.1563	43850.41406	55701.39063	50048.75391	0	2132.847656	45036.71875	90338.10938		
2015	3/3/2015	1773.845063	1.69421687	110865316.4	271.5807	276.7484	274.1644	48857.37109	62007.94531	36324.8125	0	2895.026611	60909.99609	81493		
2015	3/4/2015	289.2207656	0.276237598	18076297.85	271.7287	277.967	274.8481	9316.859375	8759.438477	14839.50684	0	3303.431885	69330.69531	21767.60742		
2015	3/5/2015	1358.939125	1.297936127	84933695.31	272.3022	275.1641	273.7333	31643.60547	53290.08984	23473.91992	0	2316.870361	48427.1875	52217.48047		
2015	3/6/2015	482.2626797	0.46061383	30141417.48	276.5386	279.7317	278.1351	26954.01367	3187.403809	84651.64063	0	7782.199219	63409.79688	104340.6484		
2015	3/7/2015	1880.868625	1.796436127	117554289.1	277.1732	280.4672	278.8201	111736.1172	5818.171875	13622.01465	0	22499.66406	66928.46094	101941.9531		
2015	3/8/2015	2868.41725	2.739653534	179276078.1	273.3583	275.6853	274.5218	88300.46094	90975.61719	55815.01953	0	2345.587646	48819.78516	139656.25		
2015	3/9/2015	2792.356281	2.667006954	174522267.6	267.3428	274.6662	271.0042	16162.58008	158359.6875	12562.99023	0	3128.088379	63804.57813	24328.91016		
2015	3/10/2015	100.1789688	0.095681919	6261185.547	263.3512	270.1891	266.7704	0	6261.185547	0	0	2354.348389	45778.87109	0		
2015	3/11/2015	403.2880938	0.385184426	25205505.86	260.4986	275.0379	267.7683	0	25205.50586	0	0	3593.079834	70976.28906	0		
2015	3/12/2015	936.1279023	0.894104969	58507993.9	264.8712	274.8803	269.8757	1458.087646	57049.90625	0	0	3528.289795	70711.52344	406.0345459		
2015	3/13/2015	719.9162031	0.687599048	44994762.7	268.4282	276.7053	272.5667	9168.481445	35826.28125	41567.60156	0	3769.43042	77845.29688	43164.0625		
2015	3/14/2015	2791.976375	2.666644102	174498523.4	265.0504	279.7266	272.3887	33916.22656	140582.2969	21890.69727	0	4974.334473	101335.0234	49203.9375		
2015	3/15/2015	6029.274828	5.758619702	376829676.8	278.5213	280.2497	279.3856	366604.8438	10224.83301	391202.0313	0	24196.22852	60310.89844	729188.125		
2015	3/16/2015	539.148707	0.514946234	33696794.19	274.9337	281.2591	278.0963	30436.86914	3259.925049	4448.634766	0	8816.353516	94633.47656	27124.51172		
2015	3/17/2015	0.00464983	4.4411E-06	290.6143852	267.4886	280.9741	274.2316	0.048380349	0.242234036	0.032766216	0	5429.618164	111864.9063	0.081164792		
2015	3/18/2015	130.1807637	0.124336928	8136297.729	272.4792	281.7208	277.0999	6668.845703	1467.452026	1725.807007	0	5975.204102	109523.5547	6113.948242		
2015	3/19/2015	1592.728133	1.521230308	99545508.3	277.2754	281.1813	279.2283	95880.95313	3664.555176	3664.555176	0	32641.41797	84238.36719	61442.70703		
2015	3/20/2015	4793.345188	4.578171144	299584074.2	275.1974	278.9673	277.0821	244364.2344	55219.83984	54593.375	0	7374.460938	76439.67188	287773.3348		
2015	3/21/2015	1820.887563	1.739147624	113805472.7	272.7236	275.6258	274.1748	50040.45313	63765.01953	35904.76563	0	2951.30542	60590.70313	82105.42188		
2015	3/22/2015	2252.182313	2.151081483	140761394.5	269.5463	271.8752	270.7106	10419.16797	130342.2266	6857.481934	0	2313.833252	46143.12891	13797.20996		
2015	3/23/2015	2817.80682	2.691315015	176112926.3	267.903	271.1645	269.5336	4336.30127	171776.625	0	0	2458.300293	48723.49609	2905.659424		
2015	3/24/2015	611.6490703	0.584192044	38228066.89	269.8092	272.7391	271.2742	4190.727051	34037.33984	20044.46289	0	2635.097656	53074.69922	20710.58984		
2015	3/25/2015	301.2176094	0.287695902	18826100.59	269.4518	280.4178	274.9348	9994.203125	8831.897461	205652.2813	0	5647.523438	114929.1484	210441.125		
2015	3/26/2015	379.1161328	0.362097548	23694758.3	276.2397	279.8893	278.0645	20779.83203	2914.92627	131067.7734	0	7520.023438	83930.39063	145495.2188		
2015	3/27/2015	0	0	0	273.5689	279.0952	276.3322	0	0	5771.946289	0	9066.249023	92782.90625	1199.019043		
2015	3/28/2015	0	0	0	271.4398	281.7698	276.6048	0	0	5051.250977	0	10937.42773	124916.3438	195.459137		
2015	3/29/2015	1275.610898	1.218348518	79725681.15	276.7299	282.2672	279.4983	77741.07031	1984.61084	3929.268311	0	35237.95703	108761.9219	40588.82813		
2015	3/30/2015	1030.881198	0.984604774	64430074.9	279.3774	281.8955	280.6366	64362.42969	67.64521027	67.64521027	0	39502.16016	84232.89844	25437.76758		
2015	3/31/2015	955.522375	0.91262882	59720148.44	271.7893	280.8901	276.3398	42938.36328	16781.78516	16332.37598	0	6911.811035	119573.7656	53794.02344		
2015	4/1/2015	2126.904023	2.031426956	132931501.5	277.9435	281.3141	279.6289	128404.9531	4526.54834	4975.960449	0	37932.29297	91424.53906	95340.77344		
2015	4/2/2015	24442.60425	23.34537178	1527662766	277.6163	280.0633	278.84	14426650.5	85012.26563	84879.73438	0	27260.77148	79781.85938	1490738.25		
2015	4/3/2015	233.9298438	0.223428695	14620615.23	269.5218	276.5921	273.0569	4359.006836	10261.6084	3618.225098	0	4631.670898	92799.58594	5094.780762		
2015	4/4/2015	2838.6475	2.711220153	177415468.8	269.2834	279.2327	274.2578	80762.0625	96653.40625	54628.50781	0	5786.925781	116300.3438	128647.2031		
2015	4/5/2015	1778.265	1.698438395	111141562.5	275.2556	279.8867	277.5711	94667.53125	16474.03125	64062.69141	0	15035.00879	98896.58594	143717.5313		
2015	4/6/2015	509.9694531	0.487076842	31873090.82	278.6341	280.683	279.6585	30745.39648	1127.694336	2339.850342	0	15276.15039	80271.80469	18826.21875		
2015	4/7/2015	41.59354492	0.039726404	2599596.558	275.3525	277.2503	276.3015	1707.770508	891.8260498	854.9835205	0	3366.602539	68017.11719	2115.996338		
2015	4/8/2015	152.6392188	0.145787219	9539951.172	272.8467	277.1991	275.023	5261.362793	4278.588379	2757.380615	0	4258.605957	87178.07813	5922.70752		
2015	4/9/2015	0.006421193	6.12435E-06	400.7620811	261.2212	274.8663	268.0436	0	0.400762081	0	0	4977.640625	94139.67969	0		
2015	4/10/2015	0	0	0	259.9992	277.1047	268.5521	0	0	0	0	5773.963379	109726.2188	0		
2015	4/11/2015	278.8753242	0.266356566	17429707.76	274.3164	279.9094	277.1126	14079.10547	3350.602295	4909.053711	0	6338.317871	109933.625	13917.50781		
2015	4/12/2015	29.55271826	0.028226092	1847044.891	267.4599	277.3833	272.4216	409.7695007	1437.275391	339.5700684	0	5545.752441	111981.0938	390.8731995		
2015	4/13/2015	2.269153809	0.002167291	141822.113	258.9739	275.5481	267.261	0	141.822113	0	0	5286.616699	100229.7969	0		
2015	4/14/2015	0.006974747	6.66165E-06	435.9216779	262.4724	276.6614	269.5672	8.89321E-09	0.435921669	0	0	5795.922363	111918.6563	0		
2015	4/15/2015	79.00543359	0.075458867	4937839.6	267.539	279.9583	273.7486	1876.628906	3061.210693	2217.024414	0	6780.212402	136990.3438	2921.211426		
2015	4/16/2015	139.3567939	0.133101045	8709799.622	277.2751	280.2578	278.7663	8120.490234	589.3093872	2673.458984	0	6599.20752	95884.10938	6051.567383		
2015	4/17/2015	82.64842773	0.078938326	5165526.733	274.3548	281.7335	278.0441	4604.463379	561.0633545	561.0633545	0	7341.666016	135528.1563	2946.098145		
2015	4/18/2015	4.904208984	0.004684058	306513.0615	268.1315	282.4562	275.294	182.9740143	123.5390472	90.72340393	0	7954.304688	162250.0938	211.0076141		
2015	4/19/2015	216.2901875	0.206580886	13518136.72	270.8777	282.2319	276.5546	10092.72754	3425.40918	3083.517578	0	7390.249023	156047.125	10600.98145		
2015	4/20/2015	47.6106355	0.045473386	2975664.719	278.1205	282.0911	280.1058	2910.299316	65.36540222	440.0724182	0	6618.560059	116585.9922	1635.080933		
2015	4/21/2015	945.915125	0.903452841	59119695.31	280.7151	283.0262	281.8706	59119.69531	0	0	0	36872.40625	102461.8594	14099.99805		
2015	4/22/2015	43.53406195	0.041579811	2720878.872	276.7316	283.871	280.3015	2689.709229	31.1696434	31.1696434	0	8377.128906	152613.7188	710.0490723		
2015	4/23/2015	3544.49488	3.38538193	221530930	281.2847	283.1758	282.2303	221521.4688	9.461279869	9.461279869	0	66541.22656	97563.07813	122899.0938		
2015	4/24/2015	943.26875	0.900925263	58954296.88	274.5281	279.9793	277.2539	48663.72656	10290.57031	10290.57031	0	18027.48242	120585.0625	41611.86328		
2015	4/25/2015	124.3336934	0.118752334	7770855.835	274.7276	279.3072	277.0172	5960.04834	1810.807495	1810.807495	0	12306.56055	111837.5703	4548.976074		
2015	4/26/2015	0	0	0	279.2366	283.924	281.5803	0	0	0	0	14827.34766	137551.4531	0		
2015	4/27/2015	5261.605674	5.025411341	328850354.6	278.4406	283.2541	280.8474	327292.0313	1558.323364	1558.323364	0	84598.3125	135715.3125	220720.3906		
2015	4/28/2015	81.37238379	0.077719564	5085773.987	275.9359	280.4662	278.201	4531.819824	553.9541626	553.9541626	0	14022.2334	119570.3594	2166.00293		
2015	4/29/2015	43.86994824	0.041900619	2741871.765	272.6951	279.2259	275.9605	1853.395264	888.4765015	615.256897	0	13906.89258	126467.4922	1299.603271		
2015	4/30/2015	3573.558813	3.413141177	223347425.8	266.4657	278.345	272.4051	52531.36328	170816.0625	38608.42188	0	15221.69629	136847.25	62627.73828		
2015	5/1/2015	411.3814688	0.392914488	25711341.8	270.2234	280.5506	275.3871	15471.31152	10240.03027	97608.03125	0	16826.55664	152281.9531	94882.13281		
2015	5/2/2015	18719.762	17.87942884	1169985125	276.1544	278.7463	277.4503	980790.8125	189194.3125	176669.2969	0	21827.1543	95326.65625	1115708.75		
2015	5/3/2015	3565.494688	3.405439052	222843418	275.0598	278.4653	276.7628	171623.5781	51219.83984	68796.77344	0	24032.94727	102729.8203	214777.6875		
2015	5/4/2015	1465.254844	1.399479316	91578427.73	275.5122	277.1602	276.3362	66422.52344	25155.9043	27263.44922	0	16155.83008	78526.64063	77505.89844		
2015	5/5/2015	935.1907188	0.893209856	58449419.92	274.0796	278.6163	276.3481	42208.54297	16240.87695	19396.06055	0	24327.58984	114162.7031	45470.32422		
2015	5/6/2015	253.8565	0.24246084	15866031.25	273.438	278.6792	276.0586	10752.61914	5113.412109	4394.192383	0	26207.49023	120110.5469	8610.71875		
2015	5/7/2015	23.54175171	0.022484959	1471359.482	276.3944	282.0177	279.2063	1389.292725	82.0667572	29714.42773	0	32446.33398	143058.0781	30100.16602		
2015	5/8/2015	2515.357188	2.402442395	157209824.2	276.5352	283.656	280.0957	154722.3906	2487.433594	8372.513672	0	105834.2031	165037.5313	50455.11719		
2015	5/9/2015	1684.03625	1.608439589	105252265.6	282.5153	284.2184	283.3672	105252.2656	0	0	0	80133.28125	107882.0625	21820.04297		
2015	5/10/2015	1241.345803	1.185621588	77584112.67	279.7384	283.0722	281.4055	77479.20313	104.9095459	104.9095459	0	72819.07031	128247.4453	12275.12891		
2015	5/11/2015	2741.555301	2.618486438	171347206.3	279.0897	282.2408	280.6655	169975.2969	1371.909424	1371.909424	0	91034.21875	122357.7109	66353.75781		
2015	5/12/2015	691.0900078	0.660066865	43193125.49	278.5251	280.7797	279.6522	41560.22656	1632.898926	1632.898926	0	39157.86719	104518.9375	16510.78125		
2015	5/13/2015	2.7797830	0.002654998	173736.4388	276.9436	280.8037	278.8736	161.972168	11.76427078	11.76427078	0	30707.34961	124064.0703	34.28331757		
2015	5/14/2015	827.6233945	0.790471246	51726462.16	276.282	282.2093	279.2456	48776.5625	2949.899658	2949.899658	0	57123.25781	150780.5469	12230.08105		
2015	5/15/2015

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2016	4/21/2016	1480.868	1.414391595	92554250	273.1035	278.4755	275.7897	61421.40625	31132.84375	31503.8418	0	8474.038086	109617.2813	84983.96875		
2016	4/22/2016	2967.293563	2.834091273	185455847.7	268.9737	277.0049	272.9895	54737.06641	130718.7813	37863.46875	0	8884.654297	113249.1328	82821.35938		
2016	4/23/2016	103.9063105	0.099241939	6494144.409	266.7217	277.0571	271.8892	1189.706421	5304.437988	1006.78479	0	9494.833984	119891.1484	429.2110291		
2016	4/24/2016	25.94892773	0.024784076	1621807.983	271.3171	276.1829	273.7501	656.6135864	965.194397	21619.16016	0	7554.671387	96682.39063	17779.71484		
2016	4/25/2016	99.44082031	0.094976906	6215051.27	269.5446	278.3141	273.9294	2630.558838	3584.492432	13955.7959	0	9833.791992	126718.3047	13625.85938		
2016	4/26/2016	299.2683359	0.285834132	18704271	272.5426	278.8478	275.695	12032.18457	6672.086426	47045.67578	0	13679	120769.7422	53233.73438		
2016	4/27/2016	1756.237438	1.677399654	109764839.8	275.2111	277.8756	276.5435	81910.78125	27854.05859	34816	0	10328.62695	89715.4375	97764.85156		
2016	4/28/2016	1690.745938	1.614848078	105671621.1	272.9619	276.4461	274.7041	54305.28516	51366.33594	30917.49414	0	14325.54004	91118.92969	69081.39063		
2016	4/29/2016	999.9893438	0.95509966	62499333.98	273.7157	276.1916	274.9536	34460.45313	28038.88086	18372.79883	0	12992.27539	81764.39063	41434.98828		
2016	4/30/2016	359.6920703	0.343545435	22480754.39	274.6176	280.8282	277.723	19155.77734	3324.977051	48519.20703	0	24740.64063	135054.5156	55756.14844		
2016	5/1/2016	265.0354639	0.253137979	16564716.49	279.2989	280.6238	279.9611	16067.84082	496.8756714	28966.17773	0	20123.39844	84956.85938	32499.91211		
2016	5/2/2016	924.7640352	0.883251227	57797752.2	276.46	281.835	279.1472	55240.47266	2557.279541	2557.279541	0	42971.83594	136450.75	21156.49023		
2016	5/3/2016	12206.18987	11.65825203	762886866.9	279.7209	281.7512	280.726	760006.4375	2880.429443	2880.429443	0	66993.60938	100271.6953	652990		
2016	5/4/2016	265.5198564	0.253600627	16594991.03	277.1977	282.0166	279.6071	16042.16016	552.8308716	552.8308716	0	29446.72461	134245.1094	3627.42334		
2016	5/5/2016	33.83616113	0.03231725	2114760.071	268.8657	282.4248	275.6453	1477.832397	636.9276733	553.0789795	0	31207.64648	178369.2344	1115.5		
2016	5/6/2016	125.0789727	0.119464157	7817435.791	276.809	283.1818	279.9954	7688.523438	128.9123535	212.7611542	0	30515.97266	154923.9063	1127.848022		
2016	5/7/2016	2277.526241	2.175287718	142345390	279.9245	283.2383	281.5814	142320.3906	24.99941826	24.99941826	0	86336.14844	125576.2734	33468.52344		
2016	5/8/2016	4764.381	4.550507163	297773812.5	280.992	282.8951	281.9435	297773.8125	0	0	0	83202.58594	104943	192473.9844		
2016	5/9/2016	1132.607875	1.081764924	70787992.19	281.2033	283.8633	282.5332	70787.99219	0	0	0	68791.36719	121956.1719	9620.640625		
2016	5/10/2016	2381.216252	2.274323068	148826015.7	277.1061	284.6409	280.8734	146857.25	1968.765747	1968.765747	0	112142.1016	176012.3594	40055.07422		
2016	5/11/2016	3229.888	3.084897803	201868000	281.7421	285.0912	283.4168	201868	0	0	0	112479.9922	138074.2969	83619.65625		
2016	5/12/2016	11544.787	11.02653964	721549187.5	281.6017	286.1521	283.8768	721549.1875	0	0	0	131804.4375	159595.6563	555843.9375		
2016	5/13/2016	1009.580938	0.964260686	63098808.65	278.7591	281.9117	280.3358	62170.84375	927.9649048	927.9649048	0	57109.14063	121608.9453	19393.7832		
2016	5/14/2016	285.3865313	0.272575484	17836658.2	275.9437	279.9709	277.9572	15552.74219	2283.916016	2283.916016	0	34007.41406	121512.9609	7784.554199		
2016	5/15/2016	4389.181	4.192149952	274323812.5	280.9361	282.7542	281.8452	274323.8125	0	0	0	89764.53906	106924.875	156886.5313		
2016	5/16/2016	1594.663453	1.523078752	99666465.82	279.1479	281.07	280.1088	97532.46875	2133.99707	2133.99707	0	60379.14453	102215.5625	39937.5		
2016	5/17/2016	800.2235225	0.764301359	50013970.15	279.1534	281.3971	280.2751	49033.82813	980.1420288	980.1420288	0	45698.05859	108694	14477.50879		
2016	5/18/2016	44.25757666	0.042270847	2766098.541	275.6835	283.1821	279.433	2641.445801	124.6527405	124.6527405	0	39721.31641	170548.7344	562.8120728		
2016	5/19/2016	8582.395484	8.197130358	536399717.8	277.6293	283.1395	280.3847	528329.125	8070.592773	8070.592773	0	110321.6484	155535.9688	367205.9688		
2016	5/20/2016	5601.155469	5.34971869	350072216.8	278.6043	282.0908	280.3474	345501.5938	4570.623047	4570.623047	0	92272.98438	129121.9531	251684.9063		
2016	5/21/2016	1291.038203	1.233083289	80689887.7	273.676	283.5111	278.5937	74464.28125	6225.606445	6225.606445	0	70181.17188	186976.5313	30527.33984		
2016	5/22/2016	12417.33184	11.8599158	776083240	279.4727	283.2487	281.3606	774655.3125	1427.92749	1427.92749	0	107180.6328	139626.2188	641373.6875		
2016	5/23/2016	421.7001611	0.402769972	26356260.07	278.3319	281.7484	280.0402	25780.90039	575.3596802	575.3596802	0	41222.24219	127882.7891	6136.700684		
2016	5/24/2016	265.541168	0.253620982	16596323	276.2671	284.3137	280.2902	16185.77637	410.5466309	410.5466309	0	52700.48047	185365.7031	1995.392944		
2016	5/25/2016	964.9461147	0.921629527	60309132.17	280.1434	282.4966	281.3199	60181.31641	127.8157654	127.8157654	0	60548.14063	117985.4453	9611.985352		
2016	5/26/2016	92.70468457	0.088543156	5794042.786	278.685	283.8757	281.2802	5756.935059	37.10772705	37.10772705	0	41331	160498.125	645.6151123		
2016	5/27/2016	12750.68338	12.17830313	796917710.9	279.1509	283.2161	281.1835	794647.4375	2270.273438	2270.273438	0	110099.5625	144951.9219	581467.25		
2016	5/28/2016	1316.677954	1.257572067	82292372.15	280.4534	282.3314	281.3922	82222.32031	70.05184174	70.05184174	0	63148.33984	110370.7969	21364.30859		
2016	5/29/2016	0	0	0	280.1983	284.6347	282.4167	0	0	0	0	31436.69531	158252.5313	0		
2016	5/30/2016	0	0	0	277.3852	286.067	281.726	0	0	0	0	40914.88281	206536.9063	0		
2016	5/31/2016	1.401966109	0.001339032	87622.88181	277.6375	286.6053	282.1212	87.60383606	0.019045748	0.019045748	0	42444.26563	213080.875	1.202436686		
2016	6/1/2016	11.2088634	0.010705696	700553.9625	277.4884	287.1655	282.3271	699.8889771	0.664985478	0.664985478	0	45337.07813	222840.875	38.51354599		
2016	6/2/2016	217.28625	0.207532235	13580390.63	278.7517	287.5558	283.1536	13580.39063	0	0	0	50846.74219	220403.3281	0		
2016	6/3/2016	1070.5985	1.02253916	66912406.25	280.6791	287.0215	283.8503	66912.40625	0	0	0	81305.75781	195800.6563	0		
2016	6/4/2016	4.319421875	0.004125522	269963.8672	279.0391	288.2261	283.6328	269.9638672	0	0	0	48269.39063	229359.6875	0		
2016	6/5/2016	562.9105625	0.537641416	35181910.16	278.2837	288.805	283.5445	35181.91016	0	0	0	74856.8125	243612.9844	0		
2016	6/6/2016	2615.67125	2.498253343	163479453.1	278.2551	288.4763	283.3658	163479.4531	0	0	0	152433.2656	239417.1719	1029.994019		
2016	6/7/2016	456.3668125	0.435880432	28522925.78	278.8068	287.4427	283.1247	28522.92578	0	0	0	70421.8125	220175.9531	0		
2016	6/8/2016	2514.6835	2.401798949	157167718.8	284.6246	286.248	285.4361	157167.7188	0	0	0	103003.8672	124636.2813	22567.98047		
2016	6/9/2016	120.5472109	0.115135827	7534200.684	282.813	288.3179	285.5653	7534.200684	0	0	0	57288.86328	197250.1875	0		
2016	6/10/2016	304.9157813	0.291228062	19057236.33	281.3661	289.6304	285.4984	19057.23633	0	0	0	74260.08594	235170.9063	0		
2016	6/11/2016	1233.526	1.178152818	77095375	282.7861	290.329	286.5574	77095.375	0	0	0	110500.2266	234045.3594	0		
2016	6/12/2016	1855.238875	1.771956901	115952429.7	281.6686	289.5695	285.6188	115952.4297	0	0	0	135110.9219	231877.5469	0		
2016	6/13/2016	0	0	0	279.0312	290.8811	284.9562	0	0	0	0	78549.4375	272748.4688	0		
2016	6/14/2016	102.6626328	0.098054091	6416414.551	281.0788	292.2027	286.6405	6416.414551	0	0	0	83102.9375	280286.5938	0		
2016	6/15/2016	5757.064	5.498628462	359816500	281.9185	288.9722	285.4453	359816.5	0	0	0	188734.6875	220015.125	89158.36719		
2016	6/16/2016	0	0	0	280.5333	290.7558	285.6446	0	0	0	0	81178.88281	261451.1094	0		
2016	6/17/2016	465.0240625	0.444149057	29064003.91	282.2114	291.0225	286.617	29064.00391	0	0	0	91317.10938	252416.3125	0		
2016	6/18/2016	6422.1165	6.133826648	401382281.3	284.5387	290.8265	287.6824	401382.2813	0	0	0	192063.1406	225232.9063	108805.6797		
2016	6/19/2016	9466.255	9.041313276	591640937.5	281.9385	286.2912	284.1148	591640.9375	0	0	0	151610.9063	171431.0625	256961.125		
2016	6/20/2016	15579.67	14.88029608	973729375	281.3322	285.7072	283.5198	973729.375	0	0	0	153776.4688	168023.25	541352.625		
2016	6/21/2016	6594.7095	6.29867192	412169343.8	282.2448	285.5112	283.8783	412169.3438	0	0	0	141716.7656	152047.2969	215752.0938		
2016	6/22/2016	1781.413625	1.701445678	111338351.6	280.6658	285.8934	283.2797	111338.3516	0	0	0	132943.2344	179619.2344	0		
2016	6/23/2016	523.496625	0.499996777	32718539.06	281.2623	286.412	283.8373	32718.53906	0	0	0	85895.20313	182106.6875	0		
2016	6/24/2016	390.701125	0.373162488	24418820.31	281.0162	287.2065	284.1111	24418.82031	0	0	0	85422.28906	198749.7656	0		
2016	6/25/2016	9.815576172	0.009374953	613473.5107	279.0653	289.2591	284.1621	613.4735107	0	0	0	86537.84375	248181.2969	0		
2016	6/26/2016	0	0	0	278.9073	290.2414	284.5744	0	0	0	0	86777	264081.2813	0		
2016	6/27/2016	0.006974747	6.66165E-06	435.921669	280.0447	290.1946	285.1195	0.435921669	0	0	0	78306.39844	255619.4531	0		
2016	6/28/2016	31.4190332	0.030008628	1963689.575	280.0858	292.4409	286.2632	1963.689575	0	0	0	88789.60938	290306.2813	0		
2016	6/29/2016	175.5848906	0.167702856	10974055.66	282.0828	291.1222	286.6027	10974.05566	0	0	0	81558.67188	254229.1719	0		
2016	6/30/2016	1088.3125	1.039457975	68019531.25	285.0734	289.5197	287.2967	68019.53125	0	0	0	97445.40625	191432.3125	0		
2016	7/1/2016	0	0	0	284.4512	293.7278	289.0894	0	0	0	0	77904.64844	277115.4063	0	39,841,927.55	
2016	7/2/2016	19.97173633	0.019075202	1248233.521	282.286	293.9077	288.0967	1248.233521	0	0	0	82414.95313	297443.1875	0		
2016	7/3/2016	28.06461133	0.026804786	1754038.208	285.3049	290.3945	287.8498	1754.038208	0	0	0	54565.44531	205092.375	0		
2016	7/4/2016	127.6860469	0.121954199	7980377.93	283.4176	290.099	286.7581	7980.37793	0	0	0	59707.59375	222220.4844	0		
2016	7/5/2016	4.981399414	0.004757784	311337.4634	281.8587	289.4835	285.6711	311.3374634	0	0	0	52935.12109	226915.0469	0		
2016	7/6/2016	253.0089063	0.241651295	15813056.64	283.3875	286.701	285.0441	15813.05664	0	0	0	43238.61328	156963.9844	0		
2016	7/7/2016	1978.531125	1.889714542	123658195.3	283.6914	288.073	285.8823	123658.1953	0	0	0	101319.7188	179938.625	4668.214844		
2016	7/8/2016	2.41120459	0.002302965	150700.2869	285.0471	291.6707	288.3586	150.7002869	0	0	0	50375.89844	231124.2344	0		
2016	7/9/2016	0.006974747	6.66165E-06	435.921669	283.325	291.4691	287.3971	0.435921669	0	0	0	49471.33984	245154.7188	0		
2016	7/10/2016	0	0	0	283.3803	291.6856	287.5329	0	0	0	0	48295.26563	247813.4531	0		
2016	7/11/2016	0	0	0	280.3496	294.75	287.5499	0	0	0	0	61228.51563	318156.1875	0		
2016	7/12/2016	1746.638875	1.668231972	109164929.7	283.3736	291.0539	287.2139	109164.9297	0	0	0	110949.4531	235880.375	0		
2016	7/13/2016	0	0	0	283.5452	292.1669	287.8559	0	0	0	0	50221.54688	252778.5469	0		
2016	7/14/2016	0	0	0	282.973	294.0215	288.4973	0	0	0	0	55447.88281	287681.9063	0		
2016	7/15/2016	225.1422344	0.215035563	14071389.65	284.4928	294.0464	289.2696	14071.38965	0	0	0	61388.32813	274774.2188	0		
2016	7/16/2016	13.97790332	0.013350433	873618.9575	287.4326	293.7917	290.6119	873.6189575	0	0	0	46543.83203	237974.1719	0		
2016	7/17/2016	0.119101311	0.000113755	7443.831921	287.4215	295.936	291.6791	7.443831921	0	0	0	53324.92578	277801.75	0		
2016	7/18/2016	0	0	0	286.1122	296.1676	291.1402	0	0	0	0	56533.69141	294112.5313	0		
2016	7/19/2016	1280.326375	1.222852316	80020398.44	285.1084	297.0903	291.0991	80020.39844	0	0	0	109211.5313	317280.2813	0		
2016	7/20/2016	1112.902125	1.062943768	69556382.81	286.4861	298.675	292.5804	69556.38281	0	0	0	104708.9141	331868.7813	0		
2016	7/21/2016	8824.486	8.428353391	551530375	287.3679	298.3437	292.8557	551530.375	0	0	0	242968.8594	317582.9063	147811.2656		
2016	7/22/2016	2506.36475	2.393853629	156647796.9	285.684	299.846	292.7653	156647.7969	0	0	0	172576.9063	354934.5	0		
2016	7/23/2016	8830.154	8.433766953	551884625	287.7039	297.8629	292.7834	551884.625	0	0	0	244254.4375	303661.0625	153375.6563		
2016	7/24/2016	246.6491094	0.235576991	15415569.34	285.7141	301.0403	293.3772	15415.56934	0	0	0	111790.3906	371576.2813	0		
2016	7/25/2016	13733.246	13.11675836	858327875	287.1265	293.237	290.1816	858327.875	0	0	0	190384.4688	224192.625	392480.7813		
2016	7/26/2016	3756.023	3.587414518	234751437.5	284.852	290.6459	287.7491	234751.4375	0	0	0	169045.0938	203578.9688	22973.96875		
2016	7/27/2016	0	0	0	281.534	295.9632	288.7484	0	0	0	0	93560.69531	315030.5313	0		
2016	7/28/2016	1689.31425	1.613480659	105582140.6	283.1619	295.9636	289.563	105582.1406	0	0	0	159070.5625	304094.4375	0		
2016	7/29/2016	1.461066284	0.001395479	91316.64276	284.6923	293.1786	288.9354	91.31664276	0	0	0	72881.04688	246664.6406	0		
2016	7/30/2016	0	0	0	284.5385	296.4057	290.4724	0	0	0	0	80134.67188	299139.5	0		
2016	7/31/2016	3383.7105	3.231815186	211481906.3	285.5369	293.6973	289.617	211481.9063	0	0	0	179544.7344	245396.7031	6937.402344		
2016	8/1/2016	18.44928516	0.017621094	1153080.322	284.227	290.7765	287.5018	1153.080322	0	0	0	55629.64063	208248.7188	0		
2016	8/2/2016	330.3344688	0.315505701	20645904.3	284.678	293.6667	289.1724	20645.9043	0	0	0	74298.6875	250883.0469	0		
2016	8/3/2016	1031.944188	0.985620045	64496511.72	283.9893	288.6554	286.3222	64496.51172	0	0	0	77517.72656	172344.1563	0		
2016	8/4/2016	0	0	0	280.8455	291.8686	286.3572	0	0	0	0	59135.71094	249989.2813	0		
2016	8/5/2016	0	0	0	280.7859	293.3045	287.0453	0	0	0	0	60681.40234	269727.4063	0		
2016	8/6/2016	0	0	0	280.7598	293.4667	287.1133	0	0	0	0	56745.5625	270879.25	0		
2016	8/7/2016	0.004649833	4.4411E-06	290.6145751	282.3279	294.1444	288.2361	0.290614575	0	0	0	51128.41016	269915.0313	0		
2016	8/8/2016	0	0	0	281.4366	293.958	287.6973	0	0	0	0	46124.87109	271325.3438	0		
2016	8/9/2016	0	0	0	281.6572	293.7382	287.6976	0	0	0	0	40647.8125	265526.2188	0		
2016	8/10/2016	289.3133438	0.276326021	18082083.98	282.5739	292.7317	287.6529	18082.08398	0	0	0	44283.71094	243615.875	0		
2016	8/11/2016	0	0	0	281.4851	293.7377	287.6112	0	0	0	0	35255.0625	263736.5938	0		
2016	8/12/2016	0	0	0	282.0608	296.2133	289.1371	0	0	0	0	36916.85156	293751.4063	0		
2016	8/13/2016	0	0	0	285.6271	296.2628	290.9452	0	0	0	0	31936.36523	269711.375	0		
2016	8/14/2016	2014.575125	1.924140521	125910945.3	285.7813	295.6828	290.732	125910.9453	0	0	0	104844.0313	258002.0781	0		
2016	8/15/2016	13306.139	12.70882426	831633687.5	285.9316	295.8329	290.8823	831633.6875	0	0	0	181602.875	257633.1875	345775.375		
2016	8/16/2016	26055.258	24.88563324	1628453625	290.1406	293.5526	291.8468	1628453.625	0	0	0	130317.4297	167181.9531	883289.875		
2016	8/17/2016	3939.6325	3.762781757	246227031.3	288.5277	295.0695	291.7984	246227.0313	0	0	0	177152.5313	216941.9844	28161.94531		
2016	8/18/2016	1.62809375	0.001555008	101755.8594	286.4235	293.7509	290.0872	101.7558594	0	0	0	58421.21875	216037.9688	0		
2016	8/19/2016	3215.41175	3.071071394	200963234.4	284.2736	293.7278	289.001	200963.2344	0	0	0	174720.4688	232957.1875	6030.116211		
2016	8/20/2016	13501.326	12.89524928	843832875	286.9102	292.9147	289.9124	843832.875	0	0	0	163468.625	194412.6875	476370.9688		
2016	8/21/2016	2865.59775	2.736960602	179099859.4	284.8997	289.3976	287.1487	179099.8594	0	0	0	129672.8672	157486.8281	29519.20703		
2016	8/22/2016	1506.08175	1.438473496	94130109.38	282.2427	285.2116	283.7272	94130.10938	0	0	0	80418.75	118681.9063	5750.321289		
2016	8/23/2016	439.2282813	0.419511252	27451767.58	280.703	286.9247	283.8137	27451.76758	0	0	0	55501.37109	159416.25	0		
2016	8/24/2016	5107.5325	4.878254537	319220781.3	280.6423	287.0877	283.8649	319220.7813	0	0	0	131683.0156	160906.9688	120108.4531		
2016	8/25/2016	2.770484131	0.002646117	173155.2582	280.2076	287.378	283.7927	173.1552582	0	0	0	38996.42188	166881.2344	0		
2016	8/26/2016	103.8761953	0.099213176	6492262.207	280.2822	285.0778	282.6799	6492.262207	0	0	0	33958.3125	133988.2188	0		
2016	8/27/2016	171.3213438	0.163630701	10707583.98	280.5613	285.644	283.1025	10707.58398	0	0	0	36532.00391	138386.3438	0		
2016	8/28/2016	8.427290039	0.008048988	526705.6274	279.3799	288.7558	284.0676	526.7056274	0	0	0	39417.44531	185433.2031	0		
2016	8/29/2016	0	0	0	280.5401	291.4756	286.0079	0	0	0	0	40812.875	210579.8906	0		
2016	8/30/2016	106.2610313	0.101490956	6641314.453	280.6164	292.3255	286.4709	6641.314453	0	0	0	41797.47266	218766.6094	0		
2016	8/31/2016	265.1079063	0.253207169	16569244.14	284.42	290.8737	287.647	16569.24414	0	0	0	36875.19531	172209.1406	0		
2016	9/1/2016	12984.244	12.40137918	811515250	280.5789	287.3647	283.9718	811515.25	0	0	0	114378.0156	154918.9375	388500.8125		
2016	9/2/2016	0.004649833	4.4411E-06	290.6145751	280.4652	291.1073	285.7862	0.290614575	0	0	0	38591.94922	199628.1719	0		
2016	9/3/2016	0.969201416	0.000925694	60575.0885	280.7557	294.1902	287.4727	60.5750885	0	0	0	45301.16406	232348.3906	0		
2016	9/4/2016	1137.372	1.086315186	71085750	284.5764	294.2473	289.4116	71085.75	0	0	0	84349.28906	209813.5938	0		
2016	9/5/2016	57877.02	55.27891117	3617313750	288.154	291.3464	289.7501	3617313.75	0	0	0	102173.3047	132000.8281	2851391.25		
2016	9/6/2016	5385.7125	5.143946991	336607031.3	283.2834	288.4294	285.8565	336607.0313	0	0	0	109919.3906	140847.9688	222419.9844		
2016	9/7/2016	44.99544141	0.042975589	2812215.088	281.3401	287.4483	284.3944	2812.215088	0	0	0	30087.04688	143054.9063	0		
2016	9/8/2016	12.82575684	0.012250007	801609.8022	280.1983	289.1047	284.6515	801.6098022	0	0	0	34167.875	168843.7969	0		
2016	9/9/2016	526.2528125	0.502629238	32890800.78	283.8365	287.5089	285.6727	32890.80078	0	0	0	42983.99219	119119.1484	0		
2016	9/10/2016	0.092813354	8.86469E-05	5800.834656	281.8735	290.8535	286.3636	5.800834656	0	0	0	35558.42969	176414.8906	0		
2016	9/11/2016	28.21730273	0.026950623	1763581.421	280.8933	294.0497	287.4718	1763.581421	0	0	0	43506.54688	215562.9063	0		
2016	9/12/2016	41313.328	39.458766	2582083000	283.4887	288.1774	285.833	2582083	0	0	0	96958.10938	128612.8438	2331761		
2016	9/13/2016	2.156013672	0.00205923	134750.8545	282.6872	289.9769	286.3321	134.7508545	0	0	0	31687.14648	156321.2969	0		
2016	9/14/2016	0	0	0	281.9853	293.9485	287.9667	0	0	0	0	41173.60938	203821.1094	0		
2016	9/15/2016	0	0	0	282.6125	296.0765	289.3444	0	0	0	0	44889.83594	222269.0313	0		
2016	9/16/2016	0	0	0	282.4431	294.408	288.4255	0	0	0	0	39228.93359	202672.1875	0		
2016	9/17/2016	1000.96175	0.956028415	62560109.38	283.6089	292.6767	288.1428	62560.10938	0	0	0	67772.67188	175495.9688	0		
2016	9/18/2016	1021.235688	0.975392252	63827230.47	284.7234	292.0142	288.3687	63827.23047	0	0	0	65708.36719	158825.3594	0		
2016	9/19/2016	45.63492578	0.043586367	2852182.861	283.5312	293.0811	288.3062	2852.182861	0	0	0	31915.07031	176957.1719	0		
2016	9/20/2016	7730.4075	7.383388252	483150468.8	281.773	291.6657	286.7192	483150.4688	0	0	0	127426.0938	169428.3594	250240.5625		
2016	9/21/2016	24811.776	23.69797135	1550736000	285.4353	289.1855	287.3103	1550736	0	0	0	88538.91406	112711.6094	1374678.625		
2016	9/22/2016	1328.9855	1.269327125	83061593.75	283.8492	288.772	286.3103	83061.59375	0	0	0	75758.59375	120596.5313	12728.

2016	12/20/2016	1.408490784	0.001345263	88030.67398	272.4612	275.7609	274.1109	36.78976059	51.24091339	27439.16602	0	3896.165283	24688.96484	23890.33203	
2016	12/21/2016	0	0	0	273.1536	279.5941	276.3738	0	0	86476.35156	0	11904.77832	36334.10938	75034.55469	
2016	12/22/2016	0	0	0	265.1455	270.9117	268.0288	0	0	0	0	262.1459351	20946.24805	0	
2016	12/23/2016	134.8109539	0.128759268	8425684.619	263.9007	274.6513	269.276	12.4229002	8413.261719	0	0	410.1697998	30277.68945	10.34164429	
2016	12/24/2016	8.821260254	0.008425272	551328.7659	272.9928	276.6247	274.8086	282.3409424	268.9878235	18121.86328	0	364.9505615	26477.05078	18273.02148	
2016	12/25/2016	243.5280313	0.232596018	15220501.95	273.2252	278.2912	275.7583	9829.285156	5391.216797	26384.32813	0	409.9120178	31925.98633	35990.91016	
2016	12/26/2016	94.58203809	0.090336235	5911377.38	274.2215	281.3178	277.7697	5091.648926	819.7284546	29258.49414	0	975.9822998	40634.34766	33794.23438	
2016	12/27/2016	516.5854004	0.493395798	32286587.52	279.3726	279.6059	279.489	31658.63477	627.9527588	1793.234985	0	8199.913086	17152.52539	24745.82031	
2016	12/28/2016	544.78625	0.520330707	34049140.63	272.0188	277.3735	274.6962	17195.43945	16853.70117	12547.12402	0	416.5623779	31236.88867	29165.2207	
2016	12/29/2016	0	0	0	260.3169	271.0036	265.6603	0	0	0	0	311.8953247	22572.9082	0	
2016	12/30/2016	88.7523125	0.084768207	5547019.531	259.744	276.4958	268.1198	0	5547.019531	0	0	487.190979	34680.50391	0	
2016	12/31/2016	813.7194375	0.77719144	50857464.84	271.958	278.317	275.1375	29064.00391	21793.46094	23006.60742	0	477.2526855	34689.44531	51232.94922	
2017	1/1/2017	0	0	0	264.9887	270.401	267.6949	0	0	0	0	286.9613342	20427.41602	0	
2017	1/2/2017	0	0	0	263.5269	268.5494	266.0382	0	0	0	0	253.2250977	17233.66211	0	
2017	1/3/2017	1810.656227	1.729375575	113166014.2	263.8802	275.8558	269.8681	2867.95166	110298.0625	0	0	487.2418823	34352.97266	2500.899658	
2017	1/4/2017	2922.441313	2.791252447	182652582	274.5795	276.7377	275.6584	117561.2422	65091.33984	156201.75	0	316.7901917	23710.21094	270729.0625	
2017	1/5/2017	169.4964453	0.161887722	10593527.83	272.0009	277.8686	274.9346	5573.73584	5019.791992	11994.27344	0	472.8430481	34166.29297	17386.27148	
2017	1/6/2017	781.5874375	0.746501851	48849214.84	279.9718	281.3959	280.684	48849.21484	0	20853.55078	0	15721.13672	26445.42188	53690.58594	
2017	1/7/2017	1206.844016	1.152668592	75427750.98	276.2569	280.0848	278.1708	69648.28906	5779.461914	5779.461914	0	7671.328125	33751.98438	67756.42188	
2017	1/8/2017	155.0531641	0.148092802	9690822.754	274.058	279.1432	276.6006	7492.568848	2198.253906	2198.253906	0	487.9835815	35581.38281	9532.046875	
2017	1/9/2017	321.4577734	0.307027482	20091110.84	277.0342	279.1496	278.0918	18043.12305	2047.987793	2047.987793	0	3213.067383	27296.83398	16898.6543	
2017	1/10/2017	0	0	0	276.5735	278.7895	277.6815	0	0	0	0	357.8808899	27354.0918	0	
2017	1/11/2017	1568.881594	1.498454244	98055099.61	274.4701	278.1364	276.3034	72551.10938	25503.99023	25386.38086	0	410.4351501	30805.66602	96819.48438	
2017	1/12/2017	1907.04175	1.821434336	119190109.4	273.0523	276.7944	274.9235	64993.20313	54196.90625	42523.81641	0	414.9400024	29483.49414	107102.0078	
2017	1/13/2017	2041.102563	1.949477137	127568910.2	273.6368	279.7293	276.6829	99638.33594	27930.57422	39721.22656	0	557.168396	39703.79688	138802.3438	
2017	1/14/2017	285.2964863	0.272489481	17831030.4	276.9796	279.6647	278.3222	16743.10742	1087.922974	1087.922974	0	3689.4021	31137.40625	14204.81934	
2017	1/15/2017	2934.121875	2.802408668	183382017.2	268.7566	277.4231	273.0899	52821.82813	130560.7891	40334.15625	0	575.4552612	39364.99609	92517.34375	
2017	1/16/2017	1869.040563	1.785139028	116815035.2	271.8409	279.5861	275.7136	77122.30469	39692.73047	108530.6641	0	618.3016357	43452.29297	185034.4844	
2017	1/17/2017	547.3219688	0.522752597	34207623.05	270.3314	271.8365	271.0838	2314.710938	31892.91211	1666.539551	0	257.0023499	18160.00195	3724.253662	
2017	1/18/2017	2236.94275	2.136526027	139808921.9	264.5668	271.5973	268.0822	0	139808.9219	0	0	400.5295105	26596.37305	0	
2017	1/19/2017	2288.284174	2.185562726	143017760.9	268.5281	270.9314	269.7299	1543.667114	141474.0938	0	0	291.9179077	19825.92188	1296.027344	
2017	1/20/2017	726.3019731	0.69369816	45393873.32	266.0984	271.8357	268.9672	77.48660278	45316.38672	0	0	432.6495056	26718.04883	58.97140503	
2017	1/21/2017	2347.37	2.24199618	146710625	271.6816	275.0962	273.3888	48374.32813	98336.29688	118703.8906	0	428.2108154	29018.90625	165791.0938	
2017	1/22/2017	663.6292949	0.633838868	41476830.93	267.6429	273.0166	270.3298	2035.994995	39440.83594	0	0	430.4677734	29174.17969	1834.249268	
2017	1/23/2017	207.7286938	0.198403719	12983043.37	267.0774	272.2191	269.6482	326.1351624	12656.9082	0	0	420.2612915	27574.98047	287.9510498	
2017	1/24/2017	1262.663281	1.205982122	78916455.08	271.1341	274.4504	272.7924	21976.76758	56939.6875	51226.44531	0	416.3633423	28440.57813	72176.03906	
2017	1/25/2017	3222.145395	3.077502765	201384087.2	263.6243	273.7329	268.6787	1288.352783	200095.7344	0	0	588.5806885	35809.53516	1068.685547	
2017	1/26/2017	0	0	0	255.8553	263.0216	259.4384	0	0	0	0	201.7119751	9608.769531	0	
2017	1/27/2017	0.004649833	4.4411E-06	290.6145751	257.1539	272.293	264.7236	0	0.290614575	0	0	499.2866821	31119.61133	0	
2017	1/28/2017	0	0	0	261.537	268.2022	264.8696	0	0	0	0	356.7903137	22063.91406	0	
2017	1/29/2017	59.99675806	0.057303494	3749797.379	266.5797	274.8268	270.7032	236.9292145	3512.868164	0	0	619.5368652	39601.4375	214.4954224	
2017	1/30/2017	0	0	0	259.1364	264.3878	261.7619	0	0	0	0	243.3216705	13832.41992	0	
2017	1/31/2017	1921.110875	1.834871896	120069429.7	256.4697	273.814	265.1419	0	120069.4297	0	0	625.8317261	36553.14063	0	
2017	2/1/2017	8282.791	7.910975167	517674437.5	270.8223	275.1508	272.9867	165442.8438	352231.5938	150332.2656	0	562.59729	35586.70313	312319.5313	
2017	2/2/2017	151.3090313	0.144516744	9456814.453	260.5751	272.2636	266.4193	0	9456.814453	0	0	628.828186	35347.06641	0	
2017	2/3/2017	115.8167578	0.110617725	7238547.363	260.3904	269.5806	264.9851	0	7238.547363	0	0	498.7352905	27980.20508	0	
2017	2/4/2017	0.562243835	0.000537005	35140.23972	259.894	270.221	265.0573	0	35.14023972	0	0	541.1183472	30107.92578	0	
2017	2/5/2017	0	0	0	253.3645	259.6622	256.5133	0	0	0	0	-373.5551147	3027.273926	490.2404175	
2017	2/6/2017	0	0	0	253.7361	259.4905	256.6133	0	0	0	0	-345.4353027	3188.774658	468.1547852	
2017	2/7/2017	0	0	0	250.577	262.0146	256.2957	0	0	0	0	-571.9060059	3304.234863	748.8711548	
2017	2/8/2017	0	0	0	252.607	263.3584	257.9827	0	0	0	0	207.8210907	8801.821289	77.27368927	
2017	2/9/2017	0	0	0	253.8248	262.9388	258.382	0	0	0	0	248.6698608	9569.875977	1.26415801	
2017	2/10/2017	2.070888672	0.001977926	129430.542	255.4299	262.9803	259.2051	0	129.430542	0	0	276.2706909	11333.03125	0	
2017	2/11/2017	28.7887793	0.027496446	1799298.706	260.5325	273.6758	267.1041	0	1799.298706	0	0	749.9152222	44727.22266	0	
2017	2/12/2017	0.002324916	2.22055E-06	145.3072438	267.5768	273.7446	270.6606	0.00084521	0.144462034	341.4069824	0	690.2094116	42002.32031	341.4066772	
2017	2/13/2017	16.10657233	0.015383546	1006660.77	265.481	275.5463	270.5139	47.46344376	959.1973267	11.14724731	0	862.0956421	52325.85547	55.70641708	
2017	2/14/2017	199.6607539	0.19069795	12478797.12	266.7843	274.3614	270.5729	589.0148926	11889.78223	90.19287872	0	784.0432739	46975.17188	625.2683105	
2017	2/15/2017	0.17167717	0.000163971	10729.82311	252.9596	262.1485	257.5541	0	10.72982311	0	0	203.7459717	7570.113281	2.276942492	
2017	2/16/2017	6.228526855	0.005948927	389282.9285	258.6943	269.0492	263.8719	0	389.2829285	0	0	567.1160889	30937.16406	0	
2017	2/17/2017	8586.131719	8.200698872	536633232.4	266.8596	273.7394	270.2995	24418.63867	512214.5938	821.0991211	0	761.3812256	45869.14063	22355.67383	
2017	2/18/2017	651.9096553	0.622645325	40744353.45	266.5297	271.5657	269.0474	146.3456421	40598.00781	0	0	640.8120117	37409.22266	108.4580383	
2017	2/19/2017	2065.294219	1.972582826	129080888.7	268.8704	275.2768	272.0739	21929.2793	107151.6094	41933.72266	0	860.710144	51196.97656	57927	
2017	2/20/2017	4350.43225	4.15514064	271902015.6	267.0515	275.6844	271.3679	27373.09375	244528.9219	12189	0	950.5753784	56636.92188	38507.60938	
2017	2/21/2017	418.1956699	0.399422798	26137229.37	267.8734	273.1256	270.4991	1407.170776	24730.05859	279.7782898	0	744.4707642	43728.67578	1452.492554	
2017	2/22/2017	362.4675313	0.346196305	22654220.7	263.4825	272.9001	268.1915	0	22654.2207	0	0	852.5684814	48466.64453	0	
2017	2/23/2017	178.7450713	0.170721176	11171566.96	274.1813	282.0781	278.13	10270.46777	901.0991821	826942.1875	0	12973.78418	80296.35938	822876.625	
2017	2/24/2017	35.39036523	0.033801686	2211897.827	270.1086	279.7907	274.9493	1215.641968	996.2558594	200206.6406	0	1306.341553	76722.55469	201387.9688	
2017	2/25/2017	0	0	0	265.181	275.9783	270.5795	0	0	0	0	1101.811401	63449.85547	0	
2017	2/26/2017	0	0	0	256.7078	271.4659	264.0869	0	0	0	0	827.6315918	42774.49609	0	
2017	2/27/2017	7651.948438	7.30845123	478246777.3	262.4229	280.0923	271.2578	43719.80859	434526.9688	7772.706543	0	1474.531616	85491.78906	47247.42969	
2017	2/28/2017	9199.38775	8.78642574	574961734.4	272.3875	275.702	274.0447	239480.3906	335481.3438	203170.3906	0	837.5166626	48833.43359	441382.875	
2017	3/1/2017	1632.056047	1.558792786	102003502.9	268.0436	274.315	271.1793	9827.06543	92176.4375	9268.862305	0	2642.449951	54300.94141	16810.83984	
2017	3/2/2017	721.5154717	0.689126525	45094716.98	264.4057	273.2507	268.8281	575.43573	44519.28125	0	0	2683.510498	54267.52734	249.5627289	
2017	3/3/2017	1314.308141	1.255308635	82144258.79	269.3692	272.4535	270.9116	8270.477539	73873.78125	15219.82324	0	1978.985107	40254.35547	20370.58203	
2017	3/4/2017	1.641016724	0.001567351	102563.5452	257.4253	269.6112	263.5184	0	102.5635452	0	0	2014.648926	39278.73828	0	
2017	3/5/2017	32.13608594	0.030693492	2008505.371	253.0776	269.2379	261.1576	0	2008.505371	0	0	1966.735474	32377.86719	0	
2017	3/6/2017	57.25130469	0.054681284	3578206.543	256.8377	266.6367	261.7374	0	3578.206543	0	0	1684.40564	28585.94922	0	
2017	3/7/2017	637.02925	0.608432904	39814328.13	260.9388	273.6809	267.3101	0	39814.32813	0	0	3082.091064	60971.71484	0	
2017	3/8/2017	631.193625	0.602859241	39449601.56	257.7931	276.9417	267.3675	0	39449.60156	0	0	3882.129639	75313.80469	0	
2017	3/9/2017	4114.965172	3.930243717	257185323.2	277.0083	281.0423	279.0252	243855.0469	13330.27637	761153.75	0	19733.10156	73877.40625	972106.875	
2017	3/10/2017	168.2800781	0.160725958	10517504.88	273.7632	278.3991	276.0811	7220.163574	3297.341309	208131.5625	0	3393.349365	70442.13281	213078.1719	
2017	3/11/2017	0.74752179	0.000713965	46720.11185	272.863	280.3095	276.5862	34.68115997	12.03895187	193765.5781	0	19729.45313	89367.07813	177959.0469	
2017	3/12/2017	0	0	0	264.5547	278.9778	271.7664	0	0	0	0	4538.934082	94514.32813	0	
2017	3/13/2017	2.431326904	0.002322184	151957.9315	266.9816	278.8764	272.9288	40.88075256	111.077179	227.2855682	0	4606.299805	93676.69531	231.6069489	
2017	3/14/2017	637.5184219	0.608900116	39844901.37	274.9909	280.7642	277.8776	35154.27734	4690.624023	193816.7656	0	9759.158203	87968.4375	215386.1563	
2017	3/15/2017	5717.015844	5.460378074	357313490.2	278.4779	280.4304	279.4544	348090.6875	9222.802734	202589.7188	0	25286.43945	63050.54297	518046.2188	
2017	3/16/2017	5165.014313	4.933155981	322813394.5	277.8739	280.9909	279.4323	313946.9688	8866.425781	113798.6172	0	27935.92383	74861.74219	396062.2188	
2017	3/17/2017	11.45523633	0.010941009	715952.2705	273.1682	281.3912	277.2795	580.2414551	135.7108154	17015.01563	0	4996.352051	103454.2891	17372.41406	
2017	3/18/2017	1730.212563	1.65254304	108138285.2	269.5108	280.4637	274.9872	59777.88281	48360.40234	34902.73828	0	5183.708984	106810.1875	86844.89844	
2017	3/19/2017	168.3581563	0.160800531	10522384.77	268.486	279.8832	274.1846	4776.637695	5745.74707	3463.297607	0	5141.588844	105515.4688	5657.461426	
2017	3/20/2017	50.51616797	0.048248489	3157260.498	268.3689	278.7729	273.5709	1176.035645	1981.224854	837.0990601	0	4884.543457	98971.6875	1029.597046	
2017	3/21/2017	34.22012671	0.03268398	2138757.919	264.4098	278.1979	271.3039	236.2687836	1902.489136	209.802002	0	4991.850586	99851.60938	177.8350067	
2017	3/22/2017	0	0	0	261.7392	277.106	269.4227	0	0	0	0	4708.802734	93679	0	
2017	3/23/2017	385.4932266	0.368188373	24093326.66	261.6516	278.7507	270.2011	1023.168457	23070.1582	1214.743408	0	5217.312988	104993.8203	219.6033325	
2017	3/24/2017	840.3448438	0.802621627	52521552.73	270.7727	277.142	273.9577	19945.38867	32576.16406	27906.14844	0	3988.902832	84685.28906	36360.21484	
2017	3/25/2017	929.969125	0.88822266	58123070.31	269.7023	278.0923	273.8974	23467.13281	34655.9375	16307.00684	0	4511.208984	96065.28906	34642.02734	
2017	3/26/2017	13.8989873	0.01327506	868686.7065	267.5225	278.1217	272.8219	256.43927	612.2474365	173.3773193	0	4900.796387	101747.8125	184.9443207	
2017	3/27/2017	2450.608	2.340599809	153163000	270.3538	280.6379	275.496	96388.84375	56774.15625	61231.98828	0	5534.023438	116635.2969	148438.9844	
2017	3/28/2017	155.1263887	0.14816274	9695399.292	274.6611	280.0124	277.3367	7952.713379	1742.685913	60349.50391	0	5765.444824	95911.26563	65247.51172	
2017	3/29/2017	5741.6455	5.483902101	358852843.8	274.6667	278.4595	276.563	270385.3125	88467.53125	80449.5625	0	3781.215088	81625.48438	341725.5	
2017	3/30/2017	3008.545141	2.873491061	188034071.3	277.4995	279.4209	278.4603	174504.5781	13529.49316	34950.91016	0	16940.57617	70367.28125	191383.3906	
2017	3/31/2017	5951.485188	5.684322051	371967824.2	274.2388	280.5463	277.3927	311365.3438	60602.48047	60558.39844	0	19250.95508	106718.8281	348879.6563	
2017	4/1/2017	241.7294297	0.230878156	15108089.36	268.2074	281.7087	274.9583	8039.379883	7068.709473	3991.031982	0	6744.253465	135247.5313	8648.425781	
2017	4/2/2017	236.6143203	0.225992665	14788395.02	274.3964	281.9302	278.1633	13311.37695	1477.018066	7561.566406	0	10861.76855	121757.0547	14506.07715	
2017	4/3/2017	0	0	0	267.7595	282.5557	275.1575	0	0	0	0	10260.20117	145075.3281	0	
2017	4/4/2017	0	0	0	267.153	282.5937	274.8733	0	0	0	0	10283.36816	146992.6875	0	
2017	4/5/2017	434.8594219	0.415338512	27178713.87	266.2567	282.6107	274.4335	11568.88574	15609.82813	8528.506836	0	10418.52637	148937.4063	14733.9502	
2017	4/6/2017	264.1489396	0.252291251	16509308.72	281.7037	282.1104	281.9071	16509.05273	0.255990416	10562.53027	0	20050.84766	59714.59375	863.180664	
2017	4/7/2017	8372.662488	7.99681231	523291405.5	280.1899	280.8259	280.5078	521033.4375	2257.968018	4508.383789	0	34453.44531	61339.79688	463622.25	
2017	4/8/2017	0.000534349	5.10362E-07	33.39683823	271.8689	281.1044	276.4865	0.013577152	0.019819686	74.96374512	0	9209.564453	129344.5469	0.03339684	
2017	4/9/2017	72.66254297	0.06940071	4541408.936	265.4395	281.9323	273.686	1704.776367	2836.632568	1415.938721	0	10553.28809	148000.2656	1969.161499	
2017	4/10/2017	125.1091182	0.11949295	7819319.885	275.4195	281.3073	278.3633	7106.010742	713.3091431	2822.989746	0	9305.142578	117463.0703	6724.765137	
2017	4/11/2017	2477.9555	2.366719675	154872218.8	269.0254	281.5554	275.2906	91391.80469	63480.41406	43820.83203	0	16101.47266	144058.0469	102240.4453	
2017	4/12/2017	870.4952813	0.831418607	54405955.08	276.3174	279.8358	278.0768	48541.82813	5.86E+03	2.61E+04	0	21705.27734	95874.66406	54940.6875	
2017	4/13/2017	426.7575313	0.407600316	26672345.7	271.25	279.2501	275.2502	15878.67285	10793.67285	9742.21875	0	17232.67578	119311.6172	18228.6875	
2017	4/14/2017	2239.641328	2.139103465	139977583	276.7814	279.9567	278.369	129482.8281	10494.75488	12099.51367	0	29029.25	94862.0625	111313.0625	
2017	4/15/2017	4032.75007	3.851719265	252046879.4	277.8723	281.0119	279.4423	244139.875	7907.004395	8085.562012	0	48011.26953	99690.30469	199358	
2017	4/16/2017	0.690260788	0.000659275	43141.29925	273.3147	281.7188	277.5167	35.37570572	7.765593529	7.765593529	0	20568.78906	139266.2188	26.62789154	
2017	4/17/2017	463.9880156	0.443159518	28999250.98	274.5191	280.8345	277.6768	25083.44922	3915.801758	3915.801758	0	21886.17969	124726.8984	14059.55273	
2017	4/18/2017	189.4548203	0.180950163	11840926.27	268.408	281.0687	274.7382	6189.683105	5651.243164	3679.053955	0	22458.4375	149108.5469	5203	
2017	4/19/2017	2004.718063	1.914725943	125294878.9	272.2466	280.8702	276.5582	95001.375	30293.50391	31031.33594	0	20278.90039	137982.9375	92154.32813	
2017	4/20/2017	470.5836094	0.449459035	29411475.59	273.9491	280.8043	277.3767	24235.87891	5175.59668	21961.12891	0	23961.12891	130324.5703	185701.6969	
2017	4/21/2017	3910.583375	3.735036652	244411460.9	275.6206	279.8434	277.7321	210600.625	33810.83594	33669.68359	0	35556.76953	108331.1094	194030.0625	
2017	4/22/2017	680.5871172	0.650035451	42536694.82	274.915	281.2789	278.0971	37476.44922	5060.245605	5201.398438	0	35097.14453	131712.1094	23175.88281	
2017	4/23/2017	10585.16428	10.10999454	661572767.6	278.432	280.4182	279.4254	639544.3125	22028.45508	22028.45508	0	44726.89063	89077.94531	570092.1875	
2017	4/24/2017	6379.321954	6.092953156	398707622.1	281.0941	281.8804	281.4873	398570.0313	137.5908661	137.5908661	0	60789.76953	75949.28906	333838.9375	
2017	4/25/2017	265.5089063	0.253590168	16594306.64	280.8279	283.0639	281.9458	16594.30664	0	0	0	34541.77734	104501.8594	659.8689575	
2017	4/26/2017	181.4385898	0.173293782	11339911.87	276.1555	283.0076	279.5815	10800.68652	539.2253418	539.2253418	0	40070.40625	149088.5938	2363.698975	
2017	4/27/2017	18.99656116	0.018143802	1187285.072	278.5804	282.5824	280.5814	1170.276123	17.00894928	17.00894928	0	30699.67383	124905.7891	213.06987	
2017	4/28/2017	4.212842316	0.004023727	263302.6447	273.6976	283.5921	278.645	241.1098175	22.19282722	22.19282722	0	42071.02734	171171.0938	88.16152954	
2017	4/29/2017	20.82976819	0.019894717	1301860.512	276.1274	284.6651	280.3961	1295.729736	6.130775452	6.130775452	0	40220.88281	173109.4219	77.89559937	
2017	4/30/2017	42.16020313	0.040267625	2635012.695	278.886	284.9162	281.901	2635.012695	0	0	0	35069.69531	158120.1406	0	
2017	5/1/2017	91.412625	0.087309097	5713289.063	280.9081	284.7878	282.8481	5713.289063	0	0	0	33225.48438	137422.8125	0	
2017	5/2/2017	1305.594125	1.246985793	81599632.81	280.4686	284.9583	282.7134	81599.63281	0	0	0	81582.63281	145919.3594	0	
2017	5/3/2017	933.0220625	0.891138551	58313878.91	280.9288	283.5847	282.257	58313.87891	0	0	0	58736.64063	117720.1094	0	
2017	5/4/2017	2936.63925	2.804813037	183539953.1	280.6364	283.6241	282.1303	183539.9531	0	0	0	94901.89063	122995.7031	67258.875	
2017	5/5/2017	18026.904	17.21767335	1126681500	281.1746	283.3217	282.2481	1126681.5	0	0	0	87043.45313	110194.5234	845881.375	
2017	5/6/2017	9795.301834	9.355589144	612206364.6	279.9192	282.5187	281.2192	611668.1875	538.177124	538.177124	0	91197.96094	113860.8047	512895.75	
2017	5/7/2017	1618.289781	1.54564449	101143111.3	276.9803	281.7505	279.3654	97046.85938	4096.251953	4096.251953	0	72169.17188	134379.4219	39121.73047	
2017	5/8/2017	224.328356	0.21425822	14020522.25	278.1438	282.3334	280.2386	13759.39941	261.1228333	261.1228333	0	39491.24609	132546.2344	2174.652588	
2017	5/9/2017	3331.186205	3.181648715	208199137.8	278.4299	283.0251	280.7274	206268.0938	1931.044067	1931.044067	0	107958.5078	141028.4063	85197.46094	
2017	5/10/2017	739.1995352	0.706016748	46199970.95	277.8094	281.2256	279.5178	44419.76953	1780.201416	1780.201416	0	49021.59375	120033.6641	15072.07617	
2017	5/11/2017	1176.516873	1.12370284	73532304.57	278.896	282.6158	280.7557	72995.92969	536.3748779	536.3748779	0	65171.3125	130882.1719	14548.10156	
2017	5/12/2017	891.0891875	0.851088049	55693074.22	280.1586	283.6756	281.9169	55693.07422	0	0	0	63393.80078	134398.8125	3955.065918	
2017	5/13/2017	2109.50827	2.014812101	131844266.8	279.1773	281.5846	280.3808	129954.4063	1889.860596	1889.860596	0	73642.875	110522.2344	47378.29297	
2017	5/14/2017	11562.7515	11.04369771	722671968.8	276.244	280.379	278.3115	656447.25	66224.71875	65984.03906	0	48689.03516	124821.3984	624520.8125	
2017	5/15/2017	1123.355348	1.072927744	70209709.23	277.65	280.7166	279.1834	66841.65625	3368.052979	3608.736572	0	48016.07422	115845.4219	26104.53516	
2017	5/16/2017	1233.876684	1.178487759	77117292.72	276.7687	282.0056	279.3871	73880.1875	3237.105225	3237.105225	0	59759.58594	145051.7969	24349.46289	
2017	5/17/2017	15745.54856	15.03872833

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