

REGION	RIVER	UTM_E	UTM_N	DATE	DISCHARGE	HMU_CODE	HMU_NUM	HMU_TYPE	AREA
LIGURIA	ROJA	385633	4856224	44630	1	1-1-385633-4	1	POOL	128.727
LIGURIA	ROJA	385633	4856224	44630	1	2-1-385633-4	2	RAPID	172.457
LIGURIA	ROJA	385633	4856224	44630	1	3-1-385633-4	3	RIFFLE	34.021
LIGURIA	ROJA	385633	4856224	44630	1	4-1-385633-4	4	RIFFLE	51.983
LIGURIA	ROJA	385633	4856224	44630	1	5-1-385633-4	5	GLIDE	55.8
LIGURIA	ROJA	385633	4856224	44630	1	6-1-385633-4	6	BACKWATER	9.368
LIGURIA	ROJA	385633	4856224	44630	1	7-1-385633-4	7	RIFFLE	40.837
LIGURIA	ROJA	385633	4856224	44630	1	8-1-385633-4	8	POOL	34.662
LIGURIA	ROJA	385633	4856224	44630	1	9-1-385633-4	9	POOL	7.486
LIGURIA	ROJA	385633	4856224	44630	1	10-1-385633-	10	RAPID	24.699
LIGURIA	ROJA	385633	4856224	44630	1	11-1-385633-	11	RAPID	77.961

GRADIENT	CONNECTIV	BOULDER	CANOP_SHAI	OVERHA_VEG	ROOTS	SUBMER_VEI	EMERG_VEG	UNDERC_BAI	WOODY_DEF	RIPRAP
0.012	1	1	0	0	0	0	0	0	0	0
0.02	1	1	0	0	0	0	0	0	0	0
0.016	1	1	0	0	0	0	0	0	0	0
0.009	1	1	0	0	0	0	0	0	0	0
0.006	1	1	0	0	0	0	0	0	0	0
0.055	1	1	0	0	0	0	0	0	0	0
0.031	1	1	1	0	0	0	0	0	0	0
0.011	1	1	1	0	0	0	0	0	0	0
0.047	1	1	0	0	0	0	0	0	0	0
0.077	1	1	0	0	0	0	0	0	0	0
0.06	1	1	0	0	0	0	0	0	0	0

SHALL_MARG	POTHOLE	CASCADE	RAPID	RIFLE	STEP	POOL	GLIDE	DUNE	AQUAT_VEG	SEC_CHAN
0	0	0	0	0	0	1	0	0	0	0
0	0	0	1	0	0	0	0	0	0	0
0	0	0	0	1	0	0	0	0	0	0
0	0	0	0	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	1	0	0	0
1	0	0	0	0	0	0	0	0	0	0
0	0	0	0	1	0	0	0	0	0	0
0	0	0	0	0	0	1	0	0	0	0
0	0	0	0	0	0	1	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0
0	0	0	1	0	0	0	0	0	0	0

FLOOD_LAKE	WETLAND	ARTIF_ELEM	WATERFALL	PLUNGE_POOL	BACKWATER	ROCK_GLIDE	ISOL_POND	D_15	D15_30	D30_45
0	0	0	0	0	0	0	0	0	0.15	0.2
0	0	0	0	0	0	0	0	0.05	0.6	0.35
0	0	0	0	0	0	0	0	0.538	0.462	0
0	0	0	0	0	0	0	0	0.091	0.909	0
0	0	0	0	0	0	0	0	0.077	0.385	0.538
0	0	0	0	0	1	0	0	0.6	0.4	0
0	0	0	0	0	0	0	0	0	0.667	0.25
0	0	0	0	0	0	0	0	0	0.1	0.6
0	0	0	0	0	0	0	0	0	0.375	0.5
0	0	0	0	0	0	0	0	0.778	0.222	0
0	0	0	0	0	0	0	0	0.091	0.727	0.182

CV75_90	CV90_105	CV105_120	CV_120	GIGALITHAL	MEGALITHAL	MACROLITHAL	MESOLITHAL	MICROLITHAL	AKAL	PSAMMAL
0	0	0	0	0	0.2	0.4	0.2	0.1	0	0.1
0.1	0.15	0	0	0	0.15	0.55	0.3	0	0	0
0.077	0	0	0	0	0.077	0.385	0.385	0.154	0	0
0	0	0	0	0	0.091	0.455	0.364	0.091	0	0
0.077	0	0	0	0	0.077	0.538	0.308	0.077	0	0
0	0	0	0	0	0	0.1	0.3	0.4	0	0.2
0	0	0	0	0	0.083	0.417	0.333	0.167	0	0
0.1	0.1	0	0	0	0.1	0.4	0.4	0.1	0	0
0	0.125	0	0.25	0	0.125	0.5	0.375	0	0	0
0	0	0	0	0	0.111	0.111	0.444	0.333	0	0
0.182	0	0.273	0.182	0	0.182	0.364	0.364	0.091	0	0

PELAL	DETritus	XyLAL	SAPROPEL	PHYTAL	SDVEL	FRouDE
0	0	0	0	0	0.175	1.719
0	0	0	0	0	0.212	7.868
0	0	0	0	0	0.199	3.611
0	0	0	0	0	0.162	1.85
0	0	0	0	0	0.191	2.657
0	0	0	0	0	0.051	0.113
0	0	0	0	0	0.151	2.416
0	0	0	0	0	0.283	2.155
0	0	0	0	0	0.455	3.75
0	0	0	0	0	0.116	1.952
0	0	0	0	0	0.345	6.955