

The graph displays the concentration of Ammonio (mg/L N-NH4) over time (Data [anni]) for various LYS stations and sampling events (Campionamento). The Y-axis ranges from 0 to 0.45 mg/L, and the X-axis ranges from 2010 to 2019. The legend identifies the following series:

- LYS020 (Blue line)
- LYS030 (Yellow line)
- LYS040 (Green line)
- LYS050 (Red line)
- LYS060 (Orange line)
- LYS070 (Purple line)
- LYS080 (Light Blue line)
- LYS090 (Dark Blue line)
- LYS100 (Gold line)
- Campionamento (Blue circles)

Key observations from the graph:

- LYS050:** Shows a very high peak in early 2010, reaching approximately 0.44 mg/L.
- LYS070:** Shows a significant peak in late 2018, reaching approximately 0.20 mg/L.
- LYS070:** Shows another peak in early 2019, reaching approximately 0.14 mg/L.
- LYS020, LYS030, LYS040, LYS060, LYS080, LYS090, LYS100:** These stations generally show low concentrations, mostly below 0.05 mg/L, with some fluctuations in 2014 and 2018.
- Campionamento:** Sampling events are marked by blue circles, showing a general trend of low concentrations, with some peaks in 2014 and 2018.