

## Quality Flags

Data quality is expressed with the following flags

- 1 = Sample for this measurement was drawn from water bottle but not analyzed (not normally used).
- 2 = Acceptable measurement (not normally used).
- 3 = Questionable measurement (no problem observed in sampling or analysis, but value is not trusted, nonetheless; includes outliers).
- 4 = Bad measurement (known problem with sampling or analysis, but not serious enough to completely discard the value).
- 5 = Not reported (lost sample; unredeemably bad measurement).
- 6 = Mean of replicate measurements.
- 7 = Manual chromatographic peak measurement.
- 8 = Irregular digital chromatographic peak integration.
- 9 = Sample not drawn for this measurement from this bottle (not normally used).