|  |  |
| --- | --- |
| dataset\_code |  |
| limno\_run |  |
| location\_name |  |
| location\_code |  |
| date\_time |  |
| depth\_m | Sampling depth (meters) |
| nh4\_um | Ammonium (uM) |
| no2\_um | Nitrite (uM) |
| no3\_um | Nitrate (uM) |
| srp\_um | Soluble Reactive Phosphate (uM) |

Mcmlter lake nutrients (nitrogen and phosphate)

Mcm lake par profile (light levels)

|  |  |
| --- | --- |
| dataset\_code |  |
| location\_name |  |
| location\_code |  |
| limno\_run |  |
| date\_time |  |
| depth\_m | Sampling depth (meters) |
| uwpar\_umol\_photons\_m2s | Underwater photosynthetically active radiation (units) |

Mcm lake ctd (conductivity, temperature) note: conductivity = salt concentration

|  |  |
| --- | --- |
| dataset\_code |  |
| limno\_run |  |
| location\_name |  |
| location\_code |  |
| depth\_m | Sampling depth (meters) |
| ctd\_conductivity\_mscm | Water conductivity (mS/cm) |
| ctd\_temp\_c | Water temperature (oC) |
| date\_time |  |