**HI-9829 Data**

* + LASMO should be LASOM
  + Parameter mapping for HI 9829 (for **column AH** in .csv, 'Result\_Parameter\_Name')

|  |  |
| --- | --- |
| **Current label** | **Should be…** |
| Temp.[C] | Temperature, water |
| D.O.[%] | Dissolved Oxygen Percent Saturation |
| Turb.FNU | Turbidity |

* Unit value mapping for HI 9829 (for **column AN** in .csv, "Result\_Value\_Units")

|  |  |
| --- | --- |
| **If column AH is…** | **Unit should be…** |
| Temp.[C] / Temperature, water | deg C |
| D.O.[%] / Dissolved Oxygen Percent Saturation | % |
| Turb.FNU / Turbidity | FNU |
| pH | pH |

**Temperature Datalogger Data**

* + Instrument ID Mapping for HOBO (for **column B** in .csv, "Instrument\_ID")

|  |  |
| --- | --- |
| If site name is "YELMO", "YELRU", or "YELPR" | Onset HOBO U26-001 |
| Any other site name | Onset HOBO U22-001 |

* + Result Parameter Name mapping for HOBO (for **column P** in .csv, "Result\_Parameter\_Name")

|  |  |
| --- | --- |
| If data is… | Parameter name is… |
| DO | Dissolved Oxygen |
| Temperature | Temperature, water |

* Result Unit mapping for HOBO (for **column R** in .csv, "Result\_Unit")

|  |  |
| --- | --- |
| If data is… | Units are… |
| DO | mg/L |
| Temperature | deg C |

* Summary:
  + "Yellowhawk", <Column B Mapping>, <Site Name>, <Site Name>, "Measurement", "NGO", , , , "Water", "Fresh/Surface Water", <Date, MM/DD/YYYY>, <Time, 24-hour, HH:MM:SS>, , , <Column P Mapping>, <DO or Temperature Data>, <Column R Mapping>, , <Method, TBD>