

## Data Format: Datalogger Campbell SurfaceMet (ctd)

### 2021-09-15 18:12:00 UTC - Current

Field 1: Datalogger ID  
Field 2: Year (end time of average)  
Field 3: Julian Day (end time of average)  
Field 4: HoursMinutes (end time of average)  
Field 5: Pressure (mb)  
Field 6: Temperature (C)  
Field 7: Relative Humidity (%)  
Field 8: Scalar Wind Speed (m/s)  
Field 9: Vector Wind Speed (m/s)  
Field 10: Wind Direction (degrees)  
Field 11: Wind Direction Standard Deviation (degrees)  
Field 12: Battery Voltage (volts)  
Field 13: Solar Radiation (W/m<sup>2</sup>)  
Field 14: Net Radiation (W/m<sup>2</sup>)  
Field 15: Precipitation (mm)  
Field 16: Maximum Wind Speed (m/s)

### 2019-11-22 17:28:00 UTC - 2021-09-15 14:22:00 UTC

Field 1: Datalogger ID  
Field 2: Year (end time of average)  
Field 3: Julian Day (end time of average)  
Field 4: HoursMinutes (end time of average)  
Field 5: Pressure (mb; -400 mb offset)  
Field 6: Temperature (C)  
Field 7: Relative Humidity (%)  
Field 8: Scalar Wind Speed (m/s)  
Field 9: Vector Wind Speed (m/s)  
Field 10: Wind Direction (degrees)  
Field 11: Wind Direction Standard Deviation (degrees)  
Field 12: Solar Radiation (W/m<sup>2</sup>)  
Field 13: Net Radiation (W/m<sup>2</sup>)  
Field 14: Battery Voltage (volts)  
Field 15: Precipitation (mm)  
Field 16: Maximum Wind Speed (m/s)