NOAA Earth System Research Laboratory

Quality Controlled In-Situ Meteorology Data

Lake Sonoma, CA

Site Identifier: lsn

Latitude: 38.720001 N

Longitude: -123.050003 W

Elevation: 398 m

Sampling Period: 2 minutes

Time: Coordinated Universal Time

Comma-delimited Data Descriptions (Left to Right):

Field 01: Year

Field 02: Julian Day

Field 03: Hour and Minute

Field 04: Temperature (C)

Field 05: Relative Humidity 2.0 m (%)

Field 06: Battery Voltage (V)

Field 07: Precipitation (mm)

Field 08: Soil temperature (deg C) 10 cm

Field 09: Soil temperature (deg C) 15 cm

Field 10: Soil wetness fraction (dimensionless) 10 cm

Field 11: Soil wetness fraction (dimensionless) 15 cm