

NOAA/GML Ceilometer Data, PRW Site

Dataset Author(s) - J. Sedlar (joseph.Sedlar@noaa.gov), L. Riihimaki (laura.riihimaki@noaa.gov); K. Lantz (kathy.o.lantz@noaa.gov)

Time of Interest - 2019/06/28 23:42:56 UTC to 2019/10/19 23:59:44 UTC

Area of Interest - PRW Site; 45.593, -90.281, 477m ASL

Data Frequency - continuous

Data Spatial Type - point

General Dataset Description - Ceilometer data from Vaisala CL-51; No change from manufacturer output .

File Names - List names of files transferred.

ceil_noaa-gml_che-prw_L3_201906281959_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201906290000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201906300000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907010000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907020000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907030000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907040000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907050000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907060000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907070000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907080000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907090000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907100000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907110000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907120000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907130000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907140000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907150000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907160000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907170000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907180000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907190000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907200000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907210000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907220000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907230000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907240000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907250000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907260000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907270000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907280000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907290000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907300000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201907310000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201908010000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201908020000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201908030000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc

ceil_noaa-gml_che-prw_L3_201910010000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910020000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910030000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910040000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910050000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910060000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910070000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910080000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910090000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910100000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910110000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910120000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910130000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910140000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910150000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910160000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910170000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910180000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc
ceil_noaa-gml_che-prw_L3_201910190000_1_360_1_3120_10_30_4000_3_0_1_500_1000_4000_60_R1350815.nc

Data restrictions - Please contact author(s)

Digital Object Identifier (DOI) - <https://doi.org/10.26023/34DH-ZE0B-JG0R>

GCMD Keywords -

AEROSOL BACKSCATTER

CLOUD BASE HEIGHT

CLOUD CEILING

CLOUD HEIGHT

LIDAR BACKSCATTER

PLANETARY BOUNDARY LAYER HEIGHT

PLANETARY BOUNDARY LAYER HEIGHT

VISIBILITY

Publications - cl51usersguid.pdf