

SITE INFORMATION

CONTACT INFORMATION:

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ACKNOWLEDGEMENT/NOTIFICATION POLICY FOR PROVISIONAL DATA:

If you use USGS/GTNP data,

- 1) Please notify us (email) when you begin to use data and for what general purpose.
 - 2) These data have not been reviewed or error checked in great detail.
 - * **Please note:** These data are not formally published and are considered PROVISIONAL. Inaccuracies in the data may be present because of instrument malfunctions or physical changes at the measurement site. Subsequent review may result in significant revisions to the data.
 - 3) Information concerning the accuracy and appropriate uses of these data may be obtained from the station manager, Frank Urban or Gary Clow.
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DEFINITIONS:

Date and Time:	Alaska Standard Time
Atmospheric Pressure:	Surface Air Pressure (mb/inches of Hg)
Air Temperature:	Air Temperature 3-m above surface (°C/°F)
Wind Speed:	Wind Speed 3-m above surface (m/s / mph)
Wind Direction:	Wind Direction (degrees clockwise from due north)
Incoming Shortwave Radiation:	Downwelling Shortwave Flux (W/m ²)
Reflected Shortwave Radiation:	Upwelling Shortwave Flux (W/m ²)
Summer Precipitation:	Hourly Rain Total (mm/inches)
Snow Depth:	Snow Depth (cm/inches)
Ground Temperature (XX):	Ground Temperature XX-cm below surface (°C/°F)
Soil Moisture:	Soil Moisture water fraction by volume at ~25cm depth (wfv)
Battery Voltage:	Volts (V)
Panel Temperature:	Datalogger Wiring Panel Temperature (°C/°F)
Faulty Data:	Not-a-Number (data were missing or bad) (NaN)