

SNOTEL Site: Copper Mountain
State: Colorado
Site Number: 415
County: Summit
Latitude: 39 deg; 29 min N
Longitude: 106 deg; 10 min W
Elevation: 10550 feet
Reporting since: 1978-10-01

[Questions about this site.](#)

[View Daily Sensor Descriptions](#)

[View Hourly Sensor Descriptions](#)

[View Sensor History](#)



Site notes:

- **Data is provisional and subject to revision.**
- [More site notes.](#)
- Photograph is of the Copper Mountain SNOTEL site.
- 2018-July-01 National Water and Climate Center
- **To Obtain the Daily Normals for the Period 1981-2010:**
- [Daily Snow Water Equivalent Medians](#)
- [Daily Accumulated Precipitation Averages](#)

Site Reports:

Report Type	Daily	Current Water Year*	Historical	Hourly
Standard Sensors† (Most Current Data)	Last 7 Days	Daily Readings	Daily (Csv Delimited)	Last 7 Days
Precipitation, Accumulated	Last 7 Days	Daily Table	Daily Table	Last 7 Days
Snow Depth	Last 7 Days	Daily Readings		Last 7 Days
Snow Water Equivalent	Last 7 Days	Daily Table • Daily Graph	Daily • Monthly	Last 7 Days
Temperature	Last 7 Days	Max • Min • Avg	Max • Min • Avg	Last 7 Days
Soil Moisture/Temperature				Select # of Days ▾

Element Reports:

☐ Check to view temperatures in degrees Fahrenheit. Default is degrees Celsius.

Select Report Content	Select Time Series	Select Format	View Current	View Historic
Standard SNOTEL (1978-10-01) ▴	Daily ▴	table ▴	Last 30 days ▴	1979 ▴ Calendar Year ▴
All Sensors (no chart)	Hourly	csv	Last 7 days	1980 Water Year
Soil Moisture & Temperature (2013-08-27)	12 AM	chart	Last 24 hours	1981 January
Soil Moisture (2013-08-27)	3 AM		Water Year	1982 February
Soil & Air Temperature (2013-08-27)	6 AM		Calendar Year	1983 March
Accumulated Precipitation (1978-10-01)	9 AM			1984 April
Accumulated Precipitation & Snow (1978-10-01)	12 PM			1985 May
Solar (1998-03-24)	3 PM			1986 June
===Individual elements===	6 PM			1987 July
Air Temperature (1978-10-01) ▾	9 PM ▾	▾	▾	1988 ▾ August ▾

☐ Check here to view reports in new window.