

SNOTEL 3-Day Snow Depth Change (Inches)

Sep 01, 2011

3-day Snow Depth Change (Inches)

- ✕ > 24" gain
- ▲ 13 - 24"
- ▲ 7 - 12"
- ▲ 4 - 6"
- ▲ 1 - 3"
- ⊖ 0"
- ▼ -3 - -1"
- ▼ -6 - -4"
- ▼ -12 - -7"
- ▼ -24 - -13"
- + < 24" loss
- ⊙ Snow free
- Unavailable*
- ⚡ Data spike**

* Data unavailable at time of posting or snow depth sensor not available at site

** A "data spike" is a gain or loss of more than 100 inches in 24 hours

Provisional Data
Subject to Revision



Prepared by the USDA/NRCS National Water and Climate Center
Portland, Oregon <http://www.wcc.nrcs.usda.gov/gis/>
Based on data from <ftp://ftp.wcc.nrcs.usda.gov/data/water/wcs/gis/data>
Science contact: Jim.Marron@por.usda.gov 503 414 3047



Automated snow depth measurements are known to occasionally read spuriously large during precipitation events. Snow depth is also difficult to accurately measure at near-snow free conditions; data should be used with caution.

