

SNOTEL 1-Day Snow Depth Change (Inches)

May 24, 2011

1-day Snow Depth Change (Inches)

- ✕ > 12" gain
- ▲ 9 - 12"
- ▲ 6 - 8"
- ▲ 3 - 5"
- ▲ 1 - 2"
- 0"
- ▼ -2 - -1"
- ▼ -5 - -3"
- ▼ -8 - -6"
- ▼ -12 - -9"
- ⊕ < -12" 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.

