

# SNOTEL 3-Day Snow Depth Change (Inches)

May 25, 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](mailto: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.*

