

# SNOTEL 1-Day Snow Depth Change (Inches)

Sep 30, 2012

## 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  
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Based on data from <ftp://ftp.wcc.nrcs.usda.gov/data/water/wcs/gis/data>  
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*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.*

