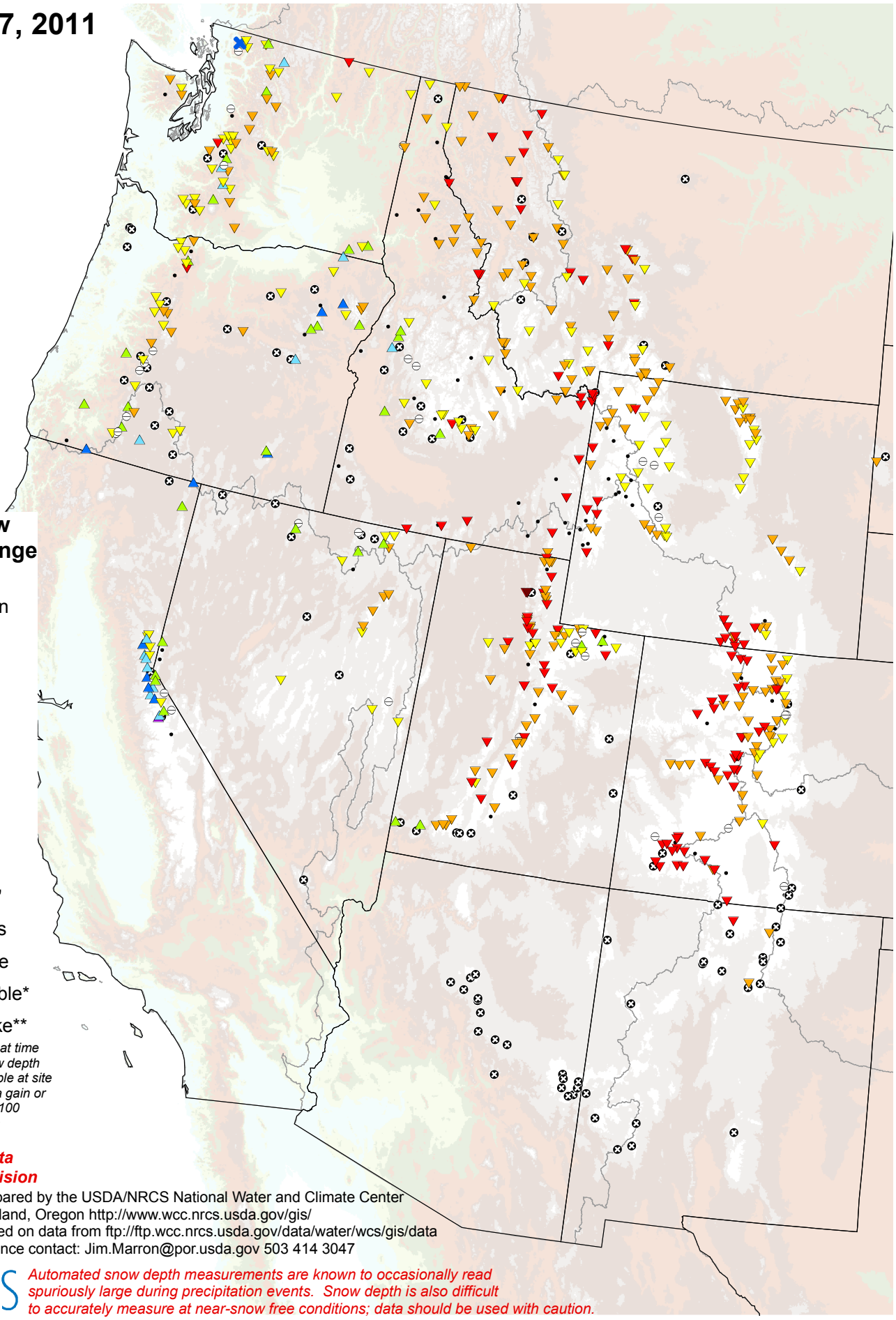
# SNOTEL 3-Day Snow Depth Change (Inches)

## May 17, 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
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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.*