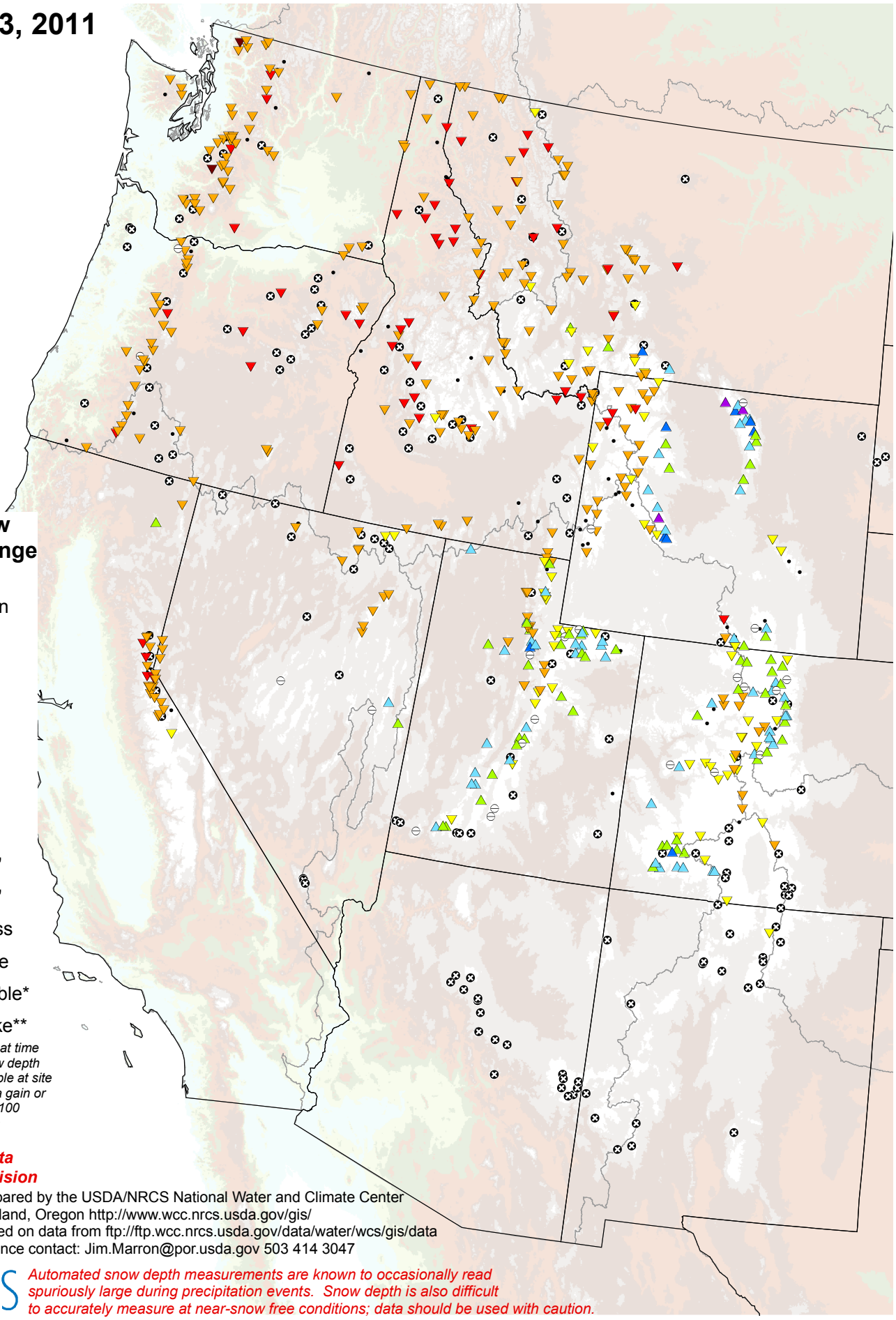
SNOTEL 7-Day Snow Depth Change (Inches)

May 23, 2011



7-day Snow Depth Change (Inches)

- > 36" gain
- 19 - 36"
- 13 - 18"
- 4 - 12"
- 1 - 3"
- 0"
- -3 - -1"
- -12 - -4"
- -18 - -13"
- -36 - -19"
- < -36" 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.