

# Snow Pit Profile

**Mt Ellis**

**Northern Gallatin, MT**

Elevation (ft) **8000**

Aspect: **90**

Specifics: **We skied slope.**

Observer: **Eric Knoff**

**Sat Apr 02 13:46:18 MDT 2011**

Co-ord: **N W**

Slope: **30**

Wind loading: **no**

Stability on similar slopes: **Good**

Air Temperature: **40 F**

Sky Cover: **Clear**

Precipitation:

Wind: **SW Moderate**

Stability Test Notes:

Layer note

**33-55: Pro**



Notes: The top 6 inches was wet from the warm temps, but below that a fairly dry snowpack exists. We did not sink in above our boot tops - indicating continued warm temps were needed in order to make the top layer a potential hazard.

Advisory Region  
Northern Gallatin

**Forecast link:** [GNFAC Avalanche Forecast for Tue Apr 5, 2011](#)  
Northern Gallatin, 2011-04-02