

Snow Pit Profile

Observer: **Eric Knoff**  
Sat Dec 08 16:17:52 MST 2012

Stability on similar slopes: **Good**  
Air Temperature: **F**  
Sky Cover: **sky 8/8 covered**  
Precipitation: **Snow - 2 cm/hr**  
Wind: **NW Moderate**

Stability Test Notes:

Layer notes:  
35-38: Pro

**Northern Gallatin, MT**

Elevation (ft) **9700**

Aspect: **140**

Specifics: **We skied slope.**

Co-ord: **N W**

Slope: **26**

Wind loading: **no**



Notes: The stability on similar slopes is good as long as the slope angle is less than 35 degrees. On steeper slopes with a similar aspect and elevation stability is fair.

Advisory Region  
Northern Gallatin

Forecast link: [GNFAC Avalanche Advisory for Sun Dec 9, 2012](#)  
Northern Gallatin, 2012-12-08