

SW Mt. Henderson  
 Beartooths  
 MT  
 Elevation: 9700 ft  
 Aspect: 224°  
 Specifics: Collapsing, localized; Cracking; We skied slope

Beau Fredlund  
 11/22/2024 - 11:00am  
 Co-ord: 45.04651N, -109.94319E  
 Slope Angle: 26°  
 Wind Loading:

Stability:  
 Air Temperature:  
 Sky Cover: BKN  
 Precipitation:  
 Wind: SW

HS:50  
 Layer Notes:  
 22-20cm: Problematic layer



Notes: Localized collapsing and associated cracking around 9800-9900' (This snowpit was at 9700').

Where the collapsing was happening, the slab over the weak layer was thicker and about 4F hardness. HS approx. 75cms.

We had 3-4 collapses.

Advisory Region  
 Cooke City  
 Longitude  
 -109.95W  
 Latitude  
 45.05N  
 Cooke City, 2024-11-23