

Republic Creek  
 Beartooths  
 MT  
**Elevation:** 9800 ft  
**Aspect:** 262°  
**Specifics:** Collapsing, localized

Beau Fredlund  
 12/02/2024 - 1:00pm  
**Co-ord:** 44.98471N, -109.92491E  
**Slope Angle:** 28°  
**Wind Loading:**

**Stability:**  
**Air Temperature:**  
**Sky Cover:** CLR  
**Precipitation:**  
**Wind:**

**HS:**70  
**Layer Notes:**  
 23-0cm: Problematic layer



**Notes:** Experienced 3 relatively large collapses today. One in the valley bottom around 8200', and 2 near the ridgetop at 9800' and 9900' respectively- one on a west aspect and one on an east aspect (in Hayden Creek).

Arduous trail breaking with the semi-supportable slab in the middle of the snowpack.

General HS was around 40-80cms.

Advisory Region  
 Cooke City  
 Longitude  
 -109.94W  
 Latitude  
 44.99N

**Forecast link:** [GNFAC Avalanche Forecast for Wed Dec 4, 2024](#) [GNFAC Avalanche Forecast for Thu Dec 5, 2024](#)

Cooke City, 2024-12-03