

Hebgen/Trappers  
 Madison Range-S  
 MT  
 Elevation: 2779 m  
 Aspect: 115°  
 Specifics: Collapsing, localized; Cracking

Karl Birkeland  
 01/11/2023 - 2:00pm  
 Co-ord: 44.83274N, -111.34953W  
 Slope Angle: 18°  
 Wind Loading: no

Stability: Poor  
 Air Temperature:  
 Sky Cover: SCT  
 Precipitation: NO  
 Wind: Calm

HS:135    **Layer Notes:**  
 105-104cm: Problematic layer



Notes: Whumpf triggered up near the ridge. Appeared to collapse on surface hoar layer. Depths in this zone were variable as there were some old fallen trees.

Advisory Region  
 Lionhead Range  
 Longitude  
 -111.34W  
 Latitude  
 44.84N

**Avalanche Details:** [Whumpf on Surface hoar at Hebgen Lionhead Range, 2023-01-12](#)