

Ski Hill South
 Lionhead Range
 MT
 Elevation: 8067 ft
 Aspect: 50°

Doug Chabot-Admin
 12/20/2020 - 11:50am
 Co-ord: 44.70265N, -111.29676W
 Slope Angle: 34°
 Wind Loading: previous

Stability: **Poor**
 Air Temperature: -7°C
 Sky Cover: **OVC**
 Precipitation: **S-1**
 Wind: **SW Moderate**

HS: 70
 Layer Notes:
 43-25cm: **Bed srf@ 43cm**
 43-25cm: **Problematic layer**

Specifics: Pit is adjacent to avalanche: other; Collapsing, widespread; Cracking; Recent avalanche activity on similar slopes; Instability rapidly rising; Stability tests & Layer c



Notes: This pit was dug 75' away from the crown where it was triggered while skinning. The bed srf was 42 degrees steep near the crown on a roll across x 150' slope distance. R1, D2. Movie at MTavalanche playlist on YouTube.

Advisory Region
 Lionhead Range
 Longitude
 -111.29W
 Latitude
 44.70N

Avalanche Details: [Two skier triggered slides at Lionhead](#)
 Lionhead Range, 2020-12-20