

## Lick Creek Avalanche

Lick Creek  
Northern Gallatin  
1/26/2019  
Code  
SS-ASc-R2-D2-I  
Elevation  
8000  
Latitude  
45.51980  
Longitude  
-110.95000  
Notes

Skiers near lick creek intentionally triggered this avalanche that failed below the recent snow. From the email: "[Ski cut](#) a wind loaded soft [slab](#) on 34 degree headwall dropping into Bozeman Cr. drainage. Slope fractured and ran short ways, 100 feet from crown to toe. Crown was 75 feet across and 20 inches deep." Photo: Kenna

Number of slides  
1  
Number caught  
0  
Number buried  
0  
Number killed  
0  
Avalanche Type  
Soft slab avalanche  
Trigger  
Skier  
Trigger Modifier  
c-A controlled or intentional release by the indicated trigger  
R size  
2  
D size  
2  
Bed Surface  
I - Interface between new and old snow  
Problem Type  
New Snow  
Slab Thickness  
20.0 inches  
Vertical Fall  
100ft  
Slab Width  
75.00ft  
Slab Layer Grain Type  
Precipitation Particles

Images

[Lick Creek Avalanche \(1\)](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[18-19](#)