

## all of Muddy Ridge slid, natural and rider triggered

Buck Ridge  
Northern Madison  
1/25/2024  
Code  
N-R3-D2-O  
Elevation  
9350  
Aspect  
N  
Latitude  
45.17190  
Longitude  
-111.38000  
Notes

Starting at 45°11'13.26"N / 111°27'36.92"W, the NNE slope slid (likely rider caused 2 days ago). The adjacent slopes at 45°11'18.09"N / 111°27'54.78"W further west were slightly newer perhaps the 26th or late on the 25th. Each ripped down to the ground at the crown. Severe instability was present even when cresting over the slope from the entrance through the regular access to cedar - still not broke open.

Number of slides  
2  
Number caught  
0  
Number buried  
0  
Trigger  
Natural trigger  
R size  
3  
D size  
2  
Bed Surface  
O - Old snow  
Problem Type  
Persistent Weak Layer  
Slab Thickness  
24.0 inches  
Vertical Fall  
150ft  
Slab Width  
690.00ft  
Images  
[all of Muddy Ridge slid](#)  
Snow Observation Source  
[Not surprising - all of Muddy Ridge slid](#)  
Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

[23-24](#)