

## Human triggered and natural on Buck Ridge

Buck Ridge  
Northern Madison  
2/6/2020  
Code  
SS-AMc-R2-D1.5-I  
Elevation  
9300  
Aspect  
NE  
Latitude  
45.17190  
Longitude  
-111.38000  
Notes

We triggered an avalanche in the second Yellow Mule off Buck Ridge on 2/6/2020. It is on a small roll/[cornice](#) "in the flats". It broke within the current 2-3' storm snow, 18-24" deep.

We also saw a couple natural avalanche crowns 10-18" deep lower down the drainage. I'm sure there were a ton more crowns there, and probably everywhere. through the forecast area. Visibility was limited to 50-100'.

Number of slides  
3  
Number caught  
0  
Number buried  
0  
Avalanche Type  
Soft slab avalanche  
Trigger  
Snowmobile  
Trigger Modifier  
c-A controlled or intentional release by the indicated trigger  
R size  
2  
D size  
1.5  
Bed Surface  
I - Interface between new and old snow  
Problem Type  
New Snow  
Slab Thickness  
20.0 inches  
Vertical Fall  
15ft  
Slab Width  
25.00ft

Weak Layer Grain type

Precipitation Particles

Slab Layer Grain Type

Precipitation Particles

Images

[Snowmobile triggered storm snow avalanche Buck Ridge 2](#)

[Snowmobile triggered storm snow avalanche Buck Ridge](#)

[Natural storm snow avalanche Buck Ridge](#)

Attached Videos

["Play Safe This Weekend" - 6 Feb 2020](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

[19-20](#)