

## Large avalanche N face Blackmore

Mt Blackmore  
Northern Gallatin  
3/11/2024  
Code  
HS-NC-R3-D3.5-O  
Elevation  
9800  
Aspect  
N  
Latitude  
45.44440  
Longitude  
-111.00400  
Notes

Large avalanche North face Mt Blackmore. Appeared to be potentially triggered by [cornice](#) fall from above. Crown propagated across majority of the bowl and was quite large in places.

From Obs: "[Cornice](#) fall triggered a big one. Looks to be real fresh. last night or this morning Broke across the whole bowl and up to 8 feet deep maybe more right in the middle. Broken trees in the debris, And ran out of sight."

Number of slides  
1  
Number caught  
0  
Number buried  
0  
Avalanche Type  
Hard slab avalanche  
Trigger  
Cornice fall  
R size  
3  
D size  
3.5  
Bed Surface  
O - Old snow  
Problem Type  
Persistent Weak Layer  
Slab Thickness  
96.0 inches  
Vertical Fall  
1000ft  
Slab Width  
600.00ft  
Images

[Large avalanche N face Blackmore Full](#)

[Large avalanche N face Blackmore Debris](#)

[Large avalanche N face Blackmore 1](#)

Attached Videos

[Video Overview of Mount Blackmore Avalanche - 11 March 2024](#)

Snow Observation Source

[Large avalanche N face Blackmore](#)

[deep slab north side mt blackmore](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[23-24](#)