

Wind slabs, cornice collapses on Mt. Blackmore

Mt Blackmore
Northern Gallatin
2/17/2025
Code
SS-NCc-R1-D1
Elevation
10000
Aspect
NE
Latitude
45.44440
Longitude
-111.00400
Notes

2/17 Immediately noticed signs of [wind loading](#) and wind slabs on NE-E aspects once in the basin. New cornices have formed in the last couple days along the North ridge to the summit. [Cornice collapse](#) on the summit triggered a small [wind slab](#) on an isolated slope.

Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
Trigger
Cornice fall
Trigger Modifier
c-A controlled or intentional release by the indicated trigger
R size
1
D size
1
Problem Type
Wind Slab

Images
[Cornice collapse along Blackmore shoulder did not trigger a slide.](#)

[Cornice collapse triggered wind slab on Blackmore.](#)

Snow Observation Source

[Wind slabs, cornice formation on Mt. Blackmore](#)

Slab Thickness units
centimeters

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

[24-25](#)