

Small Wind Slab Avalanches off Buck Ridge

Buck Ridge

Northern Madison

11/30/2024

Code

HS-NC-R1-D1-I

Elevation

9480

Aspect

E

Latitude

45.17190

Longitude

-111.37400

Notes

"The head of Beaver Creek was scoured nearly to dirt and the [cornice](#) is quite large there already. We noted one small [wind slab](#) avalanche just below it. We found a similar avalanche in Second Yellowmule that again appeared to be from [wind loading](#). Both appeared to be several days old. We dug a quick pit on a north facing slope in Second Yellowmule and had an ECTN in 85cm of snow. Only the bottom 5cm or so of that pit were sugary and faceted. "

Number of slides

2

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Cornice fall

R size

1

D size

1

Bed Surface

I - Interface between new and old snow

Problem Type

Wind-Drifted Snow

Slab Thickness

6.0 inches

Vertical Fall

100ft

Slab Width

50.00ft

Images

[Wind slab avalanche below cornice near the top of Beaver Creek](#)

Windslab avalanche below cornice in Second Yellowmule.

Snow Observation Source

Good sledding on Buck Ridge

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

24-25