

## Natural Avalanche on 1st Yellowmule

Buck Ridge

Northern Madison

12/30/2024

Code

SS-N-R1-D1.5

Aspect Range

N-NE

Latitude

45.17200

Longitude

-111.38500

Notes

The wind had definitely been moving things around, signs of decent [loading](#) and some avy activity today, kind of where I thought we'd find some action. See attached photos. Noticed a small 8-10" [wind slab](#) pocket on the way in, looked like storm load but could have been sled triggered from the top. Found a bigger pocket that had pulled out on steeper terrain in the 1st Yellow Mule no tracks around since we were the first in there. Both were N to NE facing which we had flagged for ourselves due to the wind direction during a post storm. We were suspect of the east side of the compass from north to south.

Number of slides

2

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

1

D size

1.5

Problem Type

Persistent Weak Layer

Slab Thickness

30.0 inches

Vertical Fall

100ft

Slab Width

75.00ft

Images

[1st Yellowmule Pocket Location](#)

[1st Yellowmule Pocket](#)

Snow Observation Source

[Buck Ridge Dec 31st, 2024](#)

Slab Thickness units  
inches  
Single / Multiple / Red Flag  
Multiple Avalanches  
Advisory Year  
[24-25](#)