

## Snowmobile triggered avalanche on Buck Ridge

Buck Ridge

Northern Madison

12/15/2018

Code

HS-AMu-R3-D2-O

Elevation

9100

Latitude

45.16330

Longitude

-111.31000

Notes

A snowmobiler triggered this [slide](#) yesterday while sidehilling on the [leeward](#) side of a ridge. Estimated crown was about 50' wide and broke about 12-18" deep.

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Snowmobile

Trigger Modifier

u-An unintentional release

R size

3

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

16.0 inches

Vertical Fall

50ft

Slab Width

75.00ft

Images

[Snowmobile triggered avalanche on Buck Ridge](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche  
Advisory Year  
[18-19](#)