Snowmobile Triggered Avalanches, McAtee Basin

McAtee Basin Northern Madison 2/8/2020 Code SS-AMu-R2-D2-O Elevation 8900 Aspect SW Latitude 45.17710

Longitude -111.43500

Notes

We saw a group of six snowmobilers who said they triggered these slides in McAtee Basin on the left side of the meadow on Saturday, Feb 8. I didn't see tracks up on the hill or sidehill tracks so they may have triggered the slope from the flats below. The debris runs all the way to the bottom of the hill.

Number of slides

3

Number caught

0

Number buried

0

Number killed

0

Avalanche Type

Soft slab avalanche

Trigger

Snowmobile

Trigger Modifier

u-An unintentional release

R size

2

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

36.0 inches

Vertical Fall

250ft

Slab Width

100.00ft

Images

Snowmobile Triggered Avalanche, McAtee Basin 3
Snowmobile Triggered Avalanche, McAtee Basin 2
Snowmobile Triggered Avalanche, McAtee Basin 1
Slab Thickness units
inches
Single / Multiple / Red Flag
Multiple Avalanches
Advisory Year
19-20