

# Snowmobiler Triggered Avalanche Centennial Mountains

Hellroaring Creek

Island Park

2/10/2024

Code

SS-AMu-R2-D2-O

Elevation

8200

Latitude

44.54900

Longitude

-111.47500

Notes

A group of snowmobilers triggered an avalanche on a low-elevation slope in the Centennial Mountains as they rode near the bottom of a steep slope. No one was caught.

Number of slides

1

Number caught

0

Number buried

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

24.0 inches

Vertical Fall

100ft

Slab Width

150.00ft

Attached Videos

[Snowmobiler Triggered Avalanche Centennial Mountains](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche  
Advisory Year  
[23-24](#)