

# 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](#)