

# Rider Triggered Avalanche in Island Park

CENTENNIAL RANGE

Island Park

2/6/2024

Code

HS-AM-R3-D1.5-O

Elevation

9100

Aspect

NE

Latitude

44.54890

Longitude

-111.73100

Notes

A rider triggered avalanche was observed on 02/08/2024.

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Snowmobile

R size

3

D size

1.5

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

30.0 centimeters

Vertical Fall

50ft

Slab Width

100.00ft

Weak Layer Grain type

Depth Hoar

Images

[Snowmobiler Triggered Avalanche, Island Park](#)

[Snow Observation Source](#)

[Recent Avalanches and New Snow](#)

Slab Thickness units  
centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[23-24](#)