

## Snowmobile triggered avalanche east of Mt. Abundance

Mount Abundance

Cooke City

2/22/2025

Code

HS-AMr-R3-D2-O

Elevation

8800

Aspect

NE

Latitude

45.07730

Longitude

-110.02100

Notes

A rider triggered a [slide](#) on Saturday (2/22) on a bench below the east face of Mt. Abundance... [Trigger point](#) was from the top while driving by. 2' deep, 250' wide??

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Snowmobile

Trigger Modifier

r-A remote avalanche released by the indicated trigger

R size

3

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Slab

Slab Thickness

24.0 inches

Slab Width

250.00ft

Images

[Avalanche from Feb 22](#)

Attached Videos

[Avalanches triggered from flat terrain, Cooke City - 24 Feb 2025](#)

Snow Observation Source

Snowmobile triggered avalanche east of Mt. Abundance

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

24-25