

Large Natural Avalanche near Republic Creek

Republic Creek

Cooke City

2/17/2024

Code

Aspect

E

Latitude

44.97480

Longitude

-109.96500

Notes

From obs on 02/17/2024: "From woody ridge, we observed a large avalanche across the republic creek drainage (not sure what the peak is called but see the coordinates). I heard it first since it sounded like thunder or a plane, and then saw a huge cloud of snow moving down the mountain across the drainage. We do not know if it was natural or triggered by someone.

We also observed large collapsing and whumpfing at the top of woody ridge on wind loaded slopes. Nothing moved as it was less than 30 degrees. "

Number of slides

1

Number caught

0

Number buried

0

Images

[Large avalanche on east facing aspect](#)

Snow Observation Source

[Large avalanche on east facing aspect](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[23-24](#)