

Natural avalanches in Sheep and Republic

COOKE CITY

Cooke City

2/25/2023

Code

SS-N-R3-D2

Elevation

9000

Aspect Range

W, E

Latitude

45.02020

Longitude

-109.93800

Notes

On 2/25/23 a group reported, "On the southwest ridge of Mineral Mountain we observed a large [slide](#), approximately 200ft wide, that appeared to [trigger](#) another [slide](#) lower down on the slope."

On 2/26/23 the same group noted more recent natural avalanches near Republic Mtn.

On 2/26/23 a skier saw another natural avalanche near Sheep Creek. Large avalanche on a small slope.

Number of slides

4

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

3

D size

2

Problem Type

Wind-Drifted Snow

Images

[Multiple small natural avalanches on northern aspects](#)

[Wind slab avalanche on Mineral Mountain](#)

[Natural avalanche Sheep Creek, large slide on small slope](#)

[Large natural avalanche on east aspect, near Republic](#)

Snow Observation Source

[Miller Mountain](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

22-23