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