

Natural avalanche on Mt. Republic, Cooke City

Mt Republic

Cooke City

2/10/2024

Code

SS-N-R3-D2

Elevation

8900

Aspect

N

Latitude

45.00170

Longitude

-109.95500

Notes

From email: "Natural avalanche from yesterday evening or last night.

North facing [aspect](#), with an interesting 3 tiered crown beginning around 8900'."

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

3

D size

2

Problem Type

Persistent Weak Layer

Images

[Natural Avalanche Mt. Republic, 02/10 \(2\)](#)

[Natural Avalanche Mt. Republic, 02/10](#)

Snow Observation Source

[natural avalanche on Mt. Republic/ Cooke City](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[23-24](#)