

Natural Avalanche Upper Republic Creek

Republic Creek

Cooke City

3/16/2020

Code

SS-NC-R1-D1.5-I

Elevation

10000

Aspect

NE

Latitude

44.98550

Longitude

-109.94100

Notes

A small [slab](#) avalanche in the upper valley. A northeast as [aspect](#) round 10,000'.

Also, there appeared to quite a bit more (thin) storm [slab](#) activity that occurred up Republic Creek yesterday (both east and west aspects). I'd hypothesize that most of the slides that ran yesterday, were on the density change within the new snow.

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Cornice fall

R size

1

D size

1.5

Bed Surface

I - Interface between new and old snow

Problem Type

New Snow

Images

[Natural Avalanche Upper Republic Creek](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[19-20](#)