

Natural new snow avalanche on Emigrant Peak

Emigrant Peak

Out of Advisory Area

1/8/2022

Code

SS-N-R2-D2-I

Elevation

10400

Aspect

E

Latitude

45.26640

Longitude

-110.70400

Notes

From obs 1/10/21: "Saw this recent natural [slide](#), probably a day or two old, while skiing on Emigrant. Start zone approx 10,400ft, E facing. We guessed the crown was 3-5ft deep. Evidence of [wind loading](#) on similar surrounding slopes, suggesting [wind slab](#) as culprit." Photo: T. Benson

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

2

D size

2

Bed Surface

I - Interface between new and old snow

Problem Type

Wind-Drifted Snow

Slab Thickness

36.0 inches

Slab Width

400.00ft

Images

[Natural crown on Emigrant Peak](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year
[21-22](#)