

Skier triggered new snow avalanche

Bear Basin

Northern Madison

11/26/2018

Code

SS-ASu-R2-D2-I

Latitude

45.34980

Longitude

-111.38500

Notes

From e-mail: "Today while skiing Bat Ears [Couloir](#) in Bear Basin we encountered fast moving 12" deep wind loaded sluff however, it didn't step down."

Second e-mail: "Upon entering the [couloir](#) I performed a [ski cut](#) and released an 8 inch deep [slab](#) that was about 12 feet wide that ran about 700 vertical. Then we skied the [slide](#) path down and safely returned into beehive by exiting down bear basin. "

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

Trigger Modifier

u-An unintentional release

R size

2

D size

2

Bed Surface

I - Interface between new and old snow

Problem Type

New Snow

Slab Thickness

8.0 inches

Vertical Fall

700ft

Slab Width

12.00ft

Attached Videos

[Skier triggered avalanche in Bear Basin - 26 Nov 2018](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

18-19