

Wolverine Bowl natural avalanche, Bridgers

Wolverine Bowl

Bridger Range

2/16/2020

Code

SS-N-R2-D2-O

Elevation

8400

Aspect

E

Latitude

45.83010

Longitude

-110.93400

Notes

"We came across the debris of a significant [slide](#) in one of the steeper lines just north of Wolverine bowl today. There was zero new fallen snow on the debris so it happened sometime this morning before 11:30 a.m. and after the snowfall stopped last night. The multiple crowns looked to be 3-5 feet tall and a large tree has been jammed into the tube ride chute. The toe of the debris is all the way down into the creek at the base of Wolverine. It's possible a large [cornice](#) broke off at the ridgeline but we couldn't get eyes on the actual start of the [slide](#) . We skinned up and down the debris pile twice while in search mode at around 12:30 but did not pick up a signal. We did not investigate above the pinch of the chute and into the upper part of the [slide](#) . The debris pile is quite deep with some damaged trees. We did 6 lines off the ramp over the weekend and did not see any other avalanche activity but obviously some significant [wind loading](#) ."

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

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

48.0 inches

Vertical Fall

1000ft

Slab Width

30.00ft

Images

[Wolverine Bowl natural avalanche_marked](#)

[Wolverine Bowl natural avalanche_close](#)

[Natural avalanche Wolverine Bowl_from afar](#)

[Natural avalanche Wolverine Bowl_debris 2](#)

[Natural Avalanche Wolverine Bowl_debris 1](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[19-20](#)