

Snowmobiler triggered 3 foot deep slide Sunlight Basin

Taylor Fork
Southern Madison
3/14/2025
Code
HS-AMu-R2-D2-O
Elevation
8800
Aspect
NW
Latitude
44.97720
Longitude
-111.28600
Notes

A group of riders saw Mark at the gas station and shared that they had triggered a 4' deep [slide](#) in a small pocket in Sunlight Basin of the Taylor Fork area. It was in an area with a relatively shallower snowpack, and broke on weak snow near the bottom of the snowpack. The rider that triggered it was going uphill and got stuck shortly after and noted the snowpack was much deeper there.

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Hard slab avalanche
Trigger
Snowmobile
Trigger Modifier
u-An unintentional release
R size
2
D size
2
Bed Surface
O - Old snow
Problem Type
Persistent Slab
Slab Thickness
36.0 inches
Vertical Fall
100ft
Slab Width
50.00ft
Images

[Snowmobiler triggered 4' deep pocket in Sunlight](#)

Attached Videos

[Persistent slab avalanche in the Taylor Fork - 15 Mar 2025](#)

Snow Observation Source

[Snowmobiler triggered 4 foot deep slide Sunlight Basin](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[24-25](#)