

Persistent Slab Avalanches Tepee Basin

Tepee Basin
Southern Madison
2/22/2025
Code
SS-AMu-R3-D2-O
Elevation
9000
Aspect Range
E-NE
Latitude
44.90960
Longitude
-111.19400
Notes

Snowmobile triggered avalanches that resulted in a partial burial with no injuries on Friday, Feb 21 and a second [slide](#) on Saturday, Feb 22 with no one caught.

Number of slides
2
Number caught
1
Number buried
1
Avalanche Type
Soft slab avalanche
Trigger
Snowmobile
Trigger Modifier
u-An unintentional release
R size
3
D size
2
Bed Surface
O - Old snow
Problem Type
Persistent Slab
Slab Thickness
32.0 inches
Vertical Fall
250ft
Slab Width
100.00ft
Weak Layer Grain type

Faceted Crystals

Weak Layer grain size

1.50mm

Weak Layer Hardness

4F

Images

[Teepee basin Saturday avalanche](#)

[Teepee basin Friday avalanche 2](#)

[Teepee basin Friday avalanche 1](#)

Attached Videos

[Teepee Basin Avalanche Burial - 21 Feb 2025](#)

Snow Observation Source

[Persistent Slab Avalanches Teepee Basin](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

[24-25](#)