

Many small avalanches in Tepee Basin

Tepee Basin

Southern Madison

12/15/2021

Code

SS-N-R1-D1-O

Aspect

E

Latitude

44.90410

Longitude

-111.18500

Notes

There were many natural avalanches that were breaking on facets near the ground (4-6mm). The 3 feet of snow that fell created unstable conditions and avalanched during the **HIGH** danger. Most slides were less than 100 feet wide. By GNFAAC.

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

1

D size

1

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Weak Layer Grain type

Solid faceted particles

Slab Layer Grain Size

4.00mm

Slab Layer Hardness

1F

Images

[Tepee Basin Avalanche 2](#)

[Tepee Basin Avalanche 1](#)

[Tepee Basin Profile - 22 Dec 2021](#)

Attached Videos

[Not As Worried in Tepee Basin - 22 Dec 2021](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

21-22