## 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

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 danger. Most slides were less than 100 feet wide. By GNFAC.

Number caught

-111.18500 Notes

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

Teepee 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