

Natural on Saddle Peak

Saddle Peak

Bridger Range

1/25/2022

Code

HS-N-R1-D2-O

Elevation

8970

Aspect

E

Latitude

45.79430

Longitude

-110.93600

Notes

GNFAC forecasters looked at the crown of this [slide](#) on 1/27/22. It broke on the night of 1/25 or earlier. It was a 6-8" deep P+ hard [slab](#) that broke on a layer of weak facets over a hard [bed surface](#) .

Approx. 1,100' wide, measured as on GoogleEarth

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Natural trigger

R size

1

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

7.0 inches

Vertical Fall

600ft

Slab Width

1100.00ft

Weak Layer Grain type

Near surface faceted particles

Weak Layer grain size

1.00mm

Weak Layer Hardness

4F

Slab Layer Grain Type

Wind packed

Slab Layer Hardness

P+

Images

[Snowpit in crown of avalanche on Saddle](#)

[Debris from natural avalanche on Saddle](#)

[South Saddle Peak Profile - 27 Jan 2022](#)

[Shallow, wide avalanche on Saddle](#)

Attached Videos

[Weak snow on Saddle Peak - 27 Dec 2022](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[21-22](#)