

## Cracking and Collapsing, Battle Ridge

Battle Ridge

Bridger Range

1/26/2019

Code

Latitude

45.88230

Longitude

-110.88200

Notes

Skiers near Battle ridge found poor snow structure and experienced cracking and collapsing in the snowpack. From the email: "Throughout our tour we experienced "whoomping" and cracking, some localized and some larger. Upon further inspection, the snowpack was basically new snow (making up half of the pack) and large [depth hoar](#) (the lower half of the pack) HS 50-150 depending on wind- [loading](#) . Things were most reactive in areas where cover was thinner. Snow surface was moist on solar aspects as the afternoon progressed." - C.

Pruden

Number of slides

1

Number caught

0

Number buried

0

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[18-19](#)