

Collapse on buried surface hoar near Cooke

Pebble Creek - YNP

Cooke City

2/4/2022

Code

AS-O

Latitude

45.02540

Longitude

-110.03100

Notes

From obs. 2/4/22: "...Also, we had one significant [collapse](#) today on a mid elevation east [aspect](#) A slope with just a touch of wind deposit. (first [collapse](#) had in months!) The snow that collapsed appeared to be about 30-40' wide. And a hasty pit showed the layer of concern to be buried SH...."

Number of slides

0

Number caught

0

Number buried

0

Trigger

Skier

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Images

[Buried Surface Hoar layer in YNP near Cooke](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Red Flag

Advisory Year

[21-22](#)