YNP and Cooke instability

Yellowstone Park NE Cooke City 2/22/2023 Code SS-N-R2-D2 Latitude 45.00340 Longitude -110.04300 Notes

From an email:

Many collapses. HST 15cm. NSFing on the surface. Light winds out of the E, S.

Several small <u>wind slab</u> pockets in steep, wind loaded areas of terrain. This photo is the largest one that released. Bison, watch out!

On my drive back from the park, I noted a few others. Surprisingly, nothing on those S slopes around Meridian went.

-Old Man Rays, released mid slope, as well as a small pocket below the cliff in sympathy. SS-N-R2-D2-I(?)

-Miller Ridge, SW aspect at about 9500', large crown. That's all I could see.

Number of slides 3 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Natural trigger R size 2 D size 2 Images YNP and Cooke instability Snow Observation Source YNP and Cooke instability Slab Thickness units centimeters Single / Multiple / Red Flag Multiple Avalanches

Advisory Year 22-23