PWL and Wind Slab Avalanches in the S Madisons

Taylor Fork Southern Madison 2/19/2025 Code SS-N-R2-D2 Latitude 45.06070 Longitude -111.27200

Notes

We saw up to five recent avalanches from the last few days. 1-2 looked to have failed on PWLs, and the rest were wind slabs. Cornice collapses triggered at least two of these avalanches.

- 1. Cornice triggered wind slab in Sunlight Basin
- 2. Cornice triggered avalanche in Sage Creek
- 3. Likely PWL avalanche W of Kirkwood Ridge, lower in Cabin Creek
- 4. Older wind slab SW flank, Sage Peak
- 5. Likely PWL avalanche backside of Sage Peak

Number of slides

5

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

2

D size

2

Problem Type

Wind-Drifted Snow

Images

Large Cornice Fall in Sage Creek

Recent large avalanche Taylor Fork

Attached Videos

Still finding unstable weak layers in S. Madison - 2

Snow Observation Source

Unstable weak layers in the S Madisons

Slab Thickness units

centimeters
Single / Multiple / Red Flag
Multiple Avalanches
Advisory Year
24-25