

Many natural wind slab avalanches and cornice falls

COOKE CITY

Cooke City

2/24/2025

Code

SS-N-R1-D1.5

Aspect Range

E, N, NE, SE

Latitude

44.96950

Longitude

-109.96300

Notes

We saw at least 3 rider triggered wind slabs, 4-5 natural [wind slab](#) avalanches, and a couple large [cornice](#) falls.

Number of slides

5

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

1

D size

1.5

Problem Type

Wind Slab

Slab Thickness

10.0 inches

Slab Width

30.00ft

Images

[Natural wind slabs up Republic Creek](#)

[Wind slab avalanche on Republic north face](#)

[Cornice fall on east Mt. Abundance](#)

[Natural wind slab on east Mt. Abundance](#)

Snow Observation Source

[Remote triggered persistent slab, many wind slab avalanches](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

