

Many Wind Slab Avalanches Hayden Creek

Hayden Creek

Cooke City

2/15/2025

Code

SS-N-R2-D2-I

Elevation

9800

Aspect

E

Latitude

44.99520

Longitude

-109.90800

Notes

In Hayden Creek, we saw many D1-D1.5 [wind slab](#) avalanches seen on [leeward](#) slopes- east and northeast slopes at and above treeline. We observed cracking in wind loaded areas above treeline. Dug a pit and did a quick ECT on E facing terrain at 9750ft. HS 190-210. ECTN6 30cm deep. No dirt layer.

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

2

D size

2

Bed Surface

I - Interface between new and old snow

Problem Type

Wind Slab

Slab Thickness

12.0 inches

Vertical Fall

400ft

Slab Width

150.00ft

Images

[Wind Slab Avalanches Hayden Creek 2](#)

[Wind Slab Avalanche Hayden Creek](#)

[Many Loose Snow and Wind Slab Avalanches Hayden Creek](#)

[Wind Slab Avalanche Near Submarine](#)

Snow Observation Source

Many Wind Slab Avalanches Hayden Creek

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

24-25