

# Natural Avalanche on the Fin, Cooke City

The Fin  
Cooke City  
1/11/2024  
Code  
SS-N-R3-D2.5-O  
Elevation  
9800  
Aspect  
E  
Latitude  
45.00460  
Longitude  
-109.95800  
Notes

From email 1/12: "From this morning. Looks to be 1\_1.5' deep. Maybe a few different ones based on what I can tell."

Email later on 1/12: "Thinking about it more, that avalanche might have happened last night. (with .4" of SWE at Fisher Creek since 4pm yesterday, and increased wind speeds). Almost a full reset of the surface snow up on west Mt. Henderson this afternoon."

Number of slides  
1  
Number caught  
0  
Number buried  
0  
Avalanche Type  
Soft slab avalanche  
Trigger  
Natural trigger  
R size  
3  
D size  
2.5  
Bed Surface  
O - Old snow  
Problem Type  
Persistent Weak Layer  
Slab Thickness  
18.0 inches  
Vertical Fall  
1000ft  
Slab Width  
1000.00ft  
Images

[Natural on The Fin 2](#)

[Natural on The Fin 1](#)

[Natural Avalanche on the Fin, Cooke City](#)

Attached Videos

[Cooke City Weekly Update - 12 Jan 2024](#)

Snow Observation Source

[Photos of Natural on The Fin](#)

[Natural Avalanche on the Fin in Cooke City](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[23-24](#)