

Large Natural Wet Avalanche on Wilson Pk

Wilson Peak

Northern Madison

5/1/2023

Code

WS-N-R3-D4-O

Elevation

10000

Aspect

S

Latitude

45.31790

Longitude

-111.33600

Notes

Natural R3-4, D4 ripped out a large chunk of the south face of Wilson during the last warm period I would assume. Debris everywhere and one large boat-sized pile even scoured a path further down than the rest of the debris. Looked to be a mix of wet loose and wet [slab](#) release from high up. Alpha angle at the bottom of the debris was 25 degrees

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Wet slab avalanche

Trigger

Natural trigger

R size

3

D size

4

Bed Surface

O - Old snow

Problem Type

Wet Snow

Images

[Large Natural Avalanche on Wilson Pk 4](#)

[Large Natural Avalanche on Wilson Pk 3](#)

[Large Natural Avalanche on Wilson Pk 2](#)

[Large Natural Wet Avalanche on Wilson Pk](#)

Snow Observation Source

[Large Natural Avalanche on Wilson Pk](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

22-23