

Avalanche above Quake Lake

Quake Lake

Lionhead Range

12/30/2024

Code

SS-N-R3-D2-O

Elevation

7200

Aspect

N

Latitude

44.85240

Longitude

-111.39200

Notes

There was a natural avalanche on the landslide face above quake lake. The avalanche failed on a weak layers near the ground and broke several hundred feet wide.

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

3

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Slab

Vertical Fall

400ft

Slab Width

600.00ft

Snow Observation Source

[Avalanche above Quake Lake](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

