

Wind slab on Republic

Mt Republic

Cooke City

1/6/2019

Code

HS

Elevation

9700

Aspect

NW

Latitude

45.00060

Longitude

-109.95500

Notes

Skiers on Republic Mountain "noted one recent, natural [wind slab](#) avalanche on a NW [aspect](#) around 9,700', from a localized east wind". They also observed collapsing on wind-loaded slopes near the ridge.

Number of slides

1

Number caught

0

Number buried

0

Number killed

0

Avalanche Type

Hard slab avalanche

Problem Type

Wind-Drifted Snow

Slab Thickness

25.0 centimeters

Slab Width

25.00ft

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[18-19](#)