## Natural Avalanche on the N face of Republic Mountain

Republic Mountain Cooke City 3/6/2024 Code HS-N-R3-D3-O Aspect N Latitude 45.00030 Longitude -109.95400 Notes

On the morning of 03/06/2024 from the town of Cooke City a very large avalanche was seen on the N shoulder of republic mountain. Many other avalanches were triggered at the same time along the N face.

Number caught 0 Number buried 0 Avalanche Type Hard slab avalanche Trigger Natural trigger R size 3 D size 3 Bed Surface O - Old snow Problem Type Persistent Weak Layer Images Natural avalanche north face of republic mountain, 2 Natural avalanche north face of republic mountain, 1 Attached Videos Natural avalanche on live camera(short), Cooke City - 6 March 2024 Natural avalanche live on camera, Cooke City - 6 Mar 2024 Snow Observation Source Cooke City, natural avalanche activity Slab Thickness units centimeters Single / Multiple / Red Flag Multiple Avalanches Advisory Year 23-24