## **Multiple large avalanches in Centennials and Lionhead**

CENTENNIAL RANGE Lionhead Range 2/1/2019 Code SS-N-R3-D2.5-O Aspect Range NE-SW Latitude 44.53940 Longitude -111.51300 Notes

From e-mail on 2/1/19: "The Reas Peak area had 7 slides that I could see from the bottom of the drainage, most of them looked to have occurred with the last storm and had a northerly influence to their <u>aspect</u>. The largest and most recent <u>slide</u> I included in the [above photo], Reas Peak is the highest peak on the left in the photo and the <u>slide</u> path is on a NE <u>aspect</u>. If you look close at the photo you can see a 2-3' crown on the far left side of the frame on the north <u>aspect</u> of Reas from another <u>slide</u>."

Another observer saw a large <u>slide</u> near Lionhead (photo) and one on Reas Peak from the same cycle.

Multiple Avalanches Number of slides 9 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 Images Large Avalanche near Reas Peak Avalanche on Reas Peak Avalanches breaking on a weak snowpack Centennials Large avalanche near Lionhead

Slab Thickness units centimeters Single / Multiple / Red Flag Multiple Avalanches Advisory Year <u>18-19</u>