Natural new snow avalanche on Emigrant Peak

Emigrant Peak Out of Advisory Area 1/8/2022 Code SS-N-R2-D2-I Elevation 10400 Aspect E Latitude 45.26640 Longitude -110.70400 Notes

From obs 1/10/21: "Saw this recent natural <u>slide</u>, probably a day or two old, while skiing on Emigrant. Start zone approx 10,400ft, E facing. We guessed the crown was 3-5ft deep. Evidence of w<u>wind loading</u>on similar surrounding slopes, suggesting w<u>wind slab</u>as culprit." Photo: T. Benson

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Natural trigger R size 2 D size 2 Bed Surface I - Interface between new and old snow Problem Type Wind-Drifted Snow Slab Thickness 36.0 inches Slab Width 400.00ft Images Natural crown on Emigrant Peak Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche

Advisory Year <u>21-22</u>