Natural Avalanches on Wind-Loaded Slopes, Taylor Fork

Taylor Fork Southern Madison 3/28/2021 Code SS-N-R1-D1 Elevation 9400 Aspect NE Latitude 44.97100 Longitude -111.31000 Notes

Three natural avalanches in Sage Basin and two natural avalanches in Sunlight Basin failed on 3/28 and/ or 3/29 on heavily wind-loaded slopes. All were relatively small, but a good indicator of the hazard at higher elevations or larger terrain.

Number of slides 5 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Natural trigger R size 1 D size 1 Problem Type Wind-Drifted Snow Slab Thickness 18.0 inches Images Natural Avalanche, Sunlight Basin Natural Avalanche, Sage Basin Attached Videos Natural Avalanches on Wind-Loaded Slopes: Taylor Fork - 30 March 2021 Slab Thickness units inches Single / Multiple / Red Flag Multiple Avalanches Advisory Year

<u>20-21</u>