## Skier triggered large cornice, Beehive

Beehive Basin Northern Madison 12/20/2020 Code C-ASu-R2-D2-O Elevation 8960 Aspect E Latitude 45.32750 Longitude -111.39700 Notes

From obs.: "Kicked off a larger than expected <u>cornice</u> as we skinned up the ridge on the W side of Beehive basin. Wind was blowing 20-ish across the opening, <u>cornice</u> had grown pretty good-sized for so little snow. I was making a turn on skins to get back away from the edge when the <u>cornice</u> gave way, probably pulled 25 feet end to end and broke a good 5 feet back from the lee edge of the <u>cornice</u>. I was able to get off the <u>cornice</u> and avoid going over the edge. No activity on the slope below after <u>cornice</u> drop,... although there was a decent hard <u>slab</u> that pulled out just below the ridge when the <u>cornice</u> dropped onto it.... Hard <u>slab</u> on the edges was about 10" deep, some big chunks of <u>cornice</u> on the slope for any future riders..."

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Cornice fall Trigger Skier **Trigger Modifier** u-An unintentional release R size 2 D size 2 Bed Surface O - Old snow Problem Type Wind-Drifted Snow Slab Thickness 10.0 inches Slab Width 25.00ft

Images

Skier triggered large cornice in Beehive Basin 3 Skier triggered large cornice in Beehive Basin 2 Skier triggered large cornice in Beehive Basin Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year 20-21