

Middle Basin Cornice Fall

Middle Basin

Northern Madison

1/5/2020

Code

C-AOu-R2-D2-I

Elevation

9200

Aspect

SE

Latitude

45.32370

Longitude

-111.38100

Notes

Large [cornice collapse](#) in Middle Basin. The [cornice](#) broke 10' back from the edge, 6-7' deep, and ran 800-1000' vertical. The [collapse](#) was triggered by a dog in another party.

The crown depth in the [cornice](#) was 6-7', but the snow rode up onto the interface and gouged 24" of snow out.

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Cornice fall

Trigger

Unclassified artificial trigger (specify in comments)

Trigger Modifier

u-An unintentional release

R size

2

D size

2

Bed Surface

I - Interface between new and old snow

Problem Type

Wind-Drifted Snow

Slab Thickness

72.0 inches

Vertical Fall

800ft

Slab Width

100.00ft

Images

[Middle Basin Cornice Fall 3](#)

[Middle Basin Cornice Fall 2](#)

[Middle Basin Cornice Fall 1](#)

Attached Videos

[Too Close for Comfort, Middle Basin - 5 January](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[19-20](#)