Many small, natural avalanches outside Cooke City

COOKE CITY

Cooke City

1/1/2020

Code

SS-N-D1.5

Latitude

45.02020

Longitude

-109.93800

Notes

Multiple reports from today:

- 1. Noted 2 natural <u>slab</u> avalanches today. One was a north facing <u>aspect</u> of Mt. Republic, approx. 8500', and estimated to be about 1-2' deep and 40' wide. And the other was on Town Hill, a SE <u>aspect</u> about 7,800' (photo attached).
- 2. No camera with me, but observed a natural on a steep roll-over E. of The Gully on Town Hill. N. <u>aspect</u> ~ 8,000'. New snow not well bonded to old snow surface.
- 3. Saw a small natural happening on the Ozarks. Small naturals on E Republic. Storm snow D1 to 1.5. Wind drifts cracked consistently and we had one localized collapse. The storm and winds slabs were very reactive.

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

D size

1.5

Images

Small natural avalanche on Town Hill, Cooke City

Attached Videos

Storm Day Riding in Cooke City - 1 Jan 2010

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

19-20