## **Snowmobiler got collapsing**

Watkins Creek Lionhead Range 12/28/2018 Code Elevation 8000 Aspect Range E-SE Notes

From an email from Bret Rasmussen:

(Collapsing) "This occurred as I was driving through the snow. I had observed this evidence of collapsing in a few areas, but in the picture I actually witnessed the snow settle. Above and South of Watkins Creek. East Southeast aspect. 8000 feet."

His assessment (we concur): "The <u>weak layer</u> does not seem to be healing... It's going to take a deeper snow pack to promote <u>stability</u> but at the same time this will stress the existing <u>weak layer</u>. I'm afraid we are headed for a very troubled avalanche season!"

The attached video and snowpit is from the same day, not very far to the north in Trapper Creek.

Number caught

0

Number buried

0

Problem Type

Persistent Weak Layer

**Images** 

Collapsing and cracking\_2

Collapsing and cracking\_1

Trapper Creek Profile

Attached Videos

Weak and Unstable, Hebgen - 28 Dec

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

18-19