

McFarlands Bside/Nose Gregory McFadden

Aspen Mountain Boundary 02/12/2018 - 10:00am

CO Co-ord: 39.14746N, -106.80353W

Elevation: 10900 ft Slope Angle: 22°

Aspect: 40° Wind Loading: previous

Specifics: Cracking; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes; Instability rapidly rising

Stability: Poor HS: 149

Air Temperature: -7°C PF: 65 118.2-115cm: thin crust

Sky Cover: OVC 115-109.2cm: Problematic layer

Precipitation: S1

Wind: SW Light Breeze

Layer Notes:

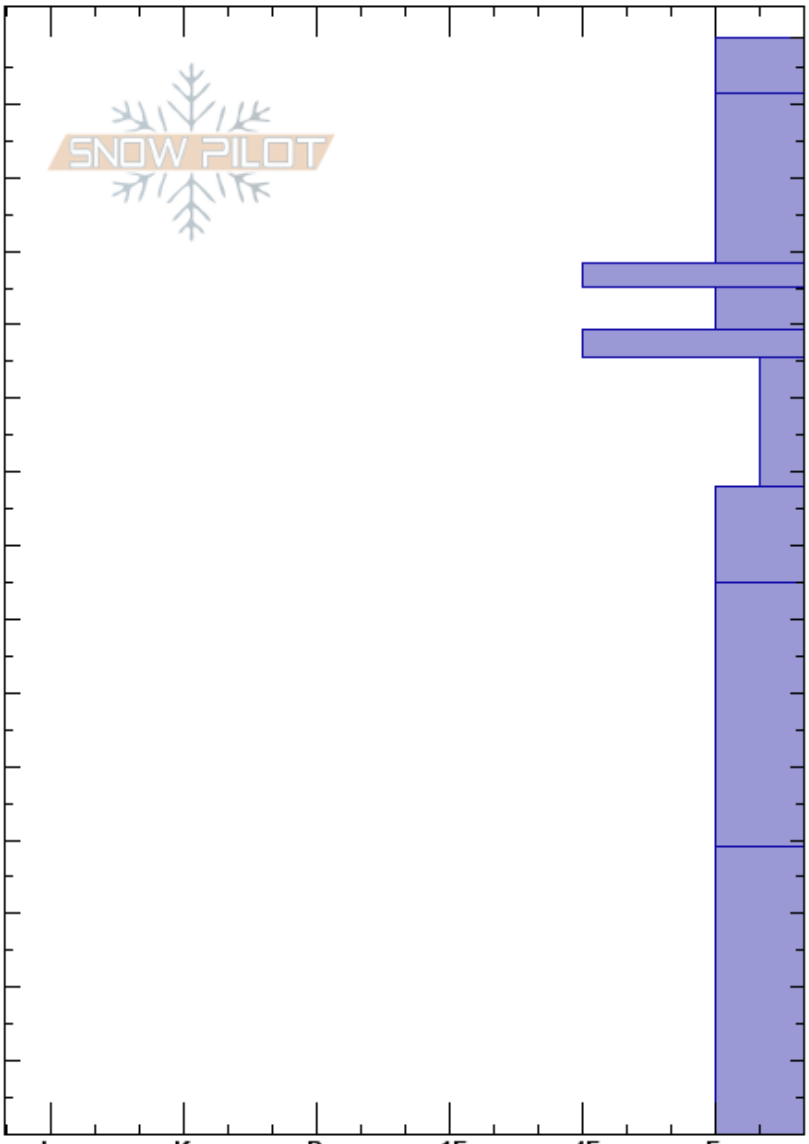


Crystal Form

Size

Moisture kg/m³

Stability tests & Layer comments



Depth (cm)	Crystal Form	Size	Moisture kg/m ³	Stability tests & Layer comments
149	+	0.5		
140				← ECTP7 @141cm full prop
130	/	0.5		← CT11, Q3 @129cm
120	• (⊖)	0.3		← CT19, Q3 @118cm
118.2-115	□	0.5		← CT17, Q3 @118cm
118.2-115	⊖ (•)	0.3		118.2-115cm: thin crust
100	□	1.5		
90				← CT25, Q3 @88cm
80	□	2		
70				
60	□	3		
50				
40				← CT29, Q3 @39cm
20	^	5.5		
0				← ECTX

Notes: