

Sardine Creek; BWRA CA Ryan Lewthwaite

Bridgeport Winter Rec Ar 04/01/2017 - 2:00pm

CA Co-ord: 38.32669N, -119.61961W

Elevation: 8825 ft

Aspect: NE

Specifics:

04/01/2017 - 2:00pm

Co-ord: 38.32669N, -119.61961W

Slope Angle:

Wind Loading: previous

Stability: Good

Air Temperature: 7.3°C

Sky Cover: CLR

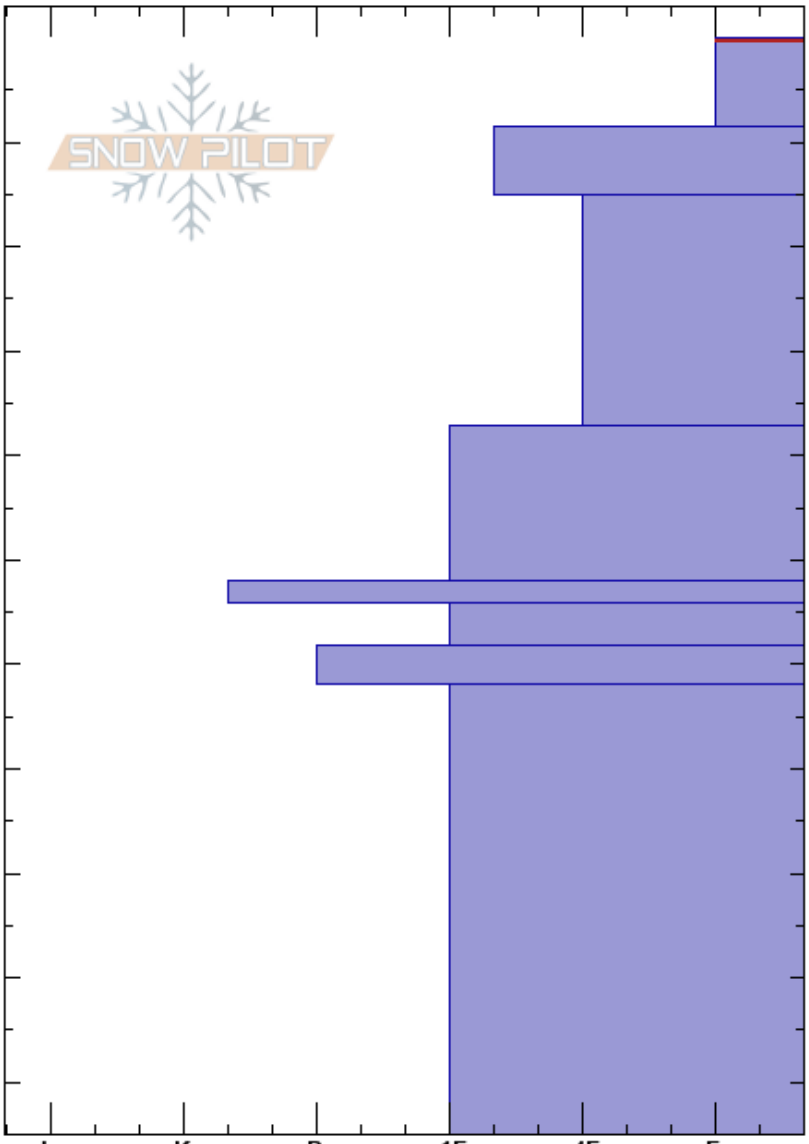
Precipitation: NO

Wind: Calm

HS: 105

0-8.6cm: Problematic layer

Layer Notes:



| Depth (cm) | Crystal |      | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|------------|---------|------|----------|-----------------------------|----------------------------------|
|            | Form    | Size |          |                             |                                  |
| 0          |         |      |          |                             |                                  |
| 0-9        | ☉       |      | M-W      |                             |                                  |
| 9-10       | ☉       |      | M        |                             | ← ECTN13 @9cm                    |
| 10-22      |         |      |          |                             |                                  |
| 22-23      | .       |      |          |                             | ← CT21, PC @22cm                 |
| 23-43      |         |      |          |                             |                                  |
| 43-44      | ☉       |      |          |                             |                                  |
| 44-54      | ☉☉      |      |          |                             |                                  |
| 54-55      | .       |      |          |                             |                                  |
| 55-56      | ☉☉      |      |          |                             |                                  |
| 56-60      |         |      |          |                             |                                  |
| 60-105     |         |      |          |                             |                                  |

Notes: