

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

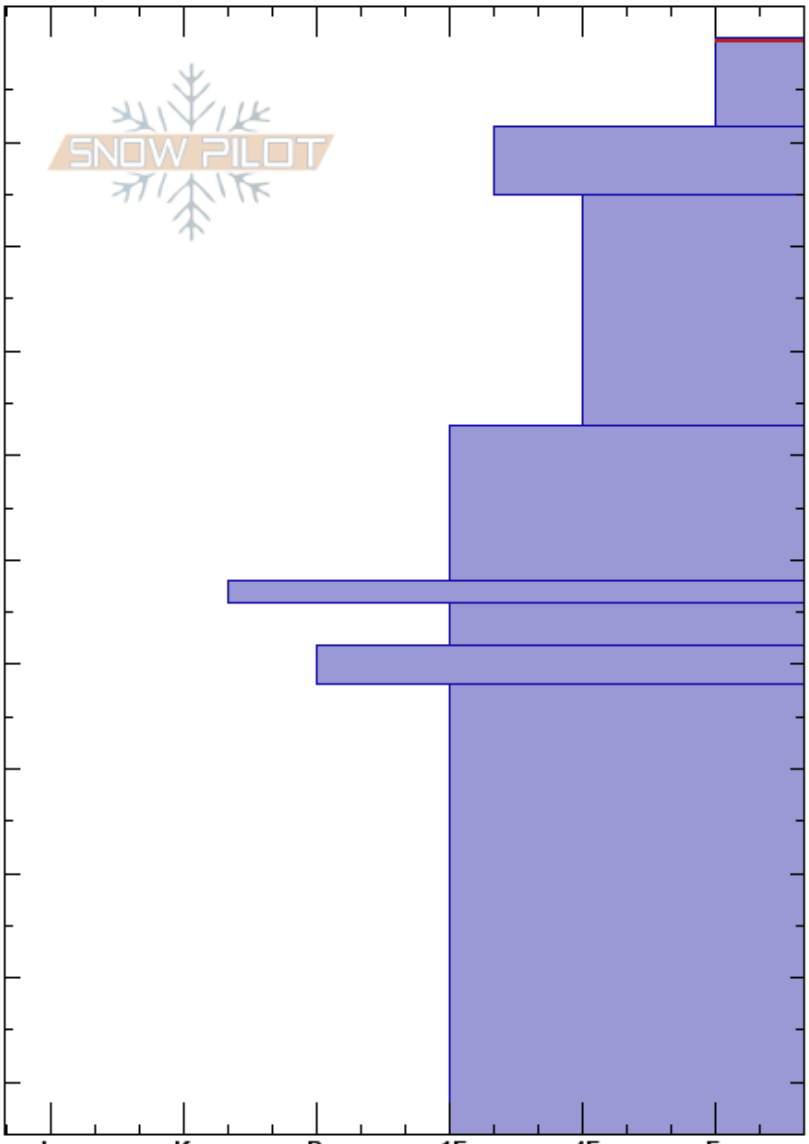
Precipitation: NO

Wind: Calm

HS: 105

Layer Notes:

0-8.6cm: Problematic layer



| Depth (cm) | Crystal |      | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments |
|------------|---------|------|----------|--------------------------|----------------------------------|
|            | Form    | Size |          |                          |                                  |
| 0          |         |      |          |                          |                                  |
| 0-8.6      | ☉       |      | M-W      |                          |                                  |
| 8.6-10     | ☉       |      | M        |                          | ←ECTN13 @9cm                     |
| 10-22      |         |      |          |                          |                                  |
| 22-24      | .       |      |          |                          | ←CT21, PC @22cm                  |
| 24-45      |         |      |          |                          |                                  |
| 45-50      | ☉       |      |          |                          |                                  |
| 50-55      | ☉☉      |      |          |                          |                                  |
| 55-58      | .       |      |          |                          |                                  |
| 58-60      | ☉☉      |      |          |                          |                                  |
| 60-105     |         |      |          |                          |                                  |

Notes: