

**Alpine Monitoring - Cover information for a single transect**

Use additional sheets for one transect if necessary

**Bolded information is required!**

Protected Area Name: *Strathcona*

Transect (Site) Name: *Hair trigger lake*

Transect (Site) ID (UTM coordinates, photos) Start: *10/33152E* End: *10/331080*

Transect Aspect: *230°* Start to end *5507742N* *5507673*

Date: *August 18, 2021*

Weather conditions: *60% cloud / above ridges / Wind: 2*

Time: *12:00* Start *14:00* End:

Observer/Recorders (Full first and last names of ALL observers): *Isabel Bodnar, Rob Anthony, Andrew Hughes (Student Researcher)*

General Observations: *Quadrats reflagged in pink Kathy Fulton, Erica McClaren*

*20m after in to kwai towards Hair trigger*

*150° SE 22m along trail*

*Start Rock near dried out pond*

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*Rock bottom*  
*19.6m 19.1m 19.0m 18.9m 18.8m 18.7m 18.6m 18.5m 18.4m 18.3m 18.2m 18.1m 18.0m 17.9m 17.8m 17.7m 17.6m 17.5m 17.4m 17.3m 17.2m 17.1m 17.0m 16.9m 16.8m 16.7m 16.6m 16.5m 16.4m 16.3m 16.2m 16.1m 16.0m 15.9m 15.8m 15.7m 15.6m 15.5m 15.4m 15.3m 15.2m 15.1m 15.0m 14.9m 14.8m 14.7m 14.6m 14.5m 14.4m 14.3m 14.2m 14.1m 14.0m 13.9m 13.8m 13.7m 13.6m 13.5m 13.4m 13.3m 13.2m 13.1m 13.0m 12.9m 12.8m 12.7m 12.6m 12.5m 12.4m 12.3m 12.2m 12.1m 12.0m 11.9m 11.8m 11.7m 11.6m 11.5m 11.4m 11.3m 11.2m 11.1m 11.0m 10.9m 10.8m 10.7m 10.6m 10.5m 10.4m 10.3m 10.2m 10.1m 10.0m 9.9m 9.8m 9.7m 9.6m 9.5m 9.4m 9.3m 9.2m 9.1m 9.0m 8.9m 8.8m 8.7m 8.6m 8.5m 8.4m 8.3m 8.2m 8.1m 8.0m 7.9m 7.8m 7.7m 7.6m 7.5m 7.4m 7.3m 7.2m 7.1m 7.0m 6.9m 6.8m 6.7m 6.6m 6.5m 6.4m 6.3m 6.2m 6.1m 6.0m 5.9m 5.8m 5.7m 5.6m 5.5m 5.4m 5.3m 5.2m 5.1m 5.0m 4.9m 4.8m 4.7m 4.6m 4.5m 4.4m 4.3m 4.2m 4.1m 4.0m 3.9m 3.8m 3.7m 3.6m 3.5m 3.4m 3.3m 3.2m 3.1m 3.0m 2.9m 2.8m 2.7m 2.6m 2.5m 2.4m 2.3m 2.2m 2.1m 2.0m 1.9m 1.8m 1.7m 1.6m 1.5m 1.4m 1.3m 1.2m 1.1m 1.0m 0.9m 0.8m 0.7m 0.6m 0.5m 0.4m 0.3m 0.2m 0.1m 0.0m*

Species-Sci name	Plot 1	Plot 2	Plot 3	Plot 4	Plot 5	Plot 6	Plot 7	Plot 8	Plot 9	Plot 10	Plot 11	Plot 12	Plot 13	Plot 14	Plot 15
Poaceae, Carex, Juncaceae															
Grasses, sedges, rushes															
<i>Phyllocladus empetrifolius</i>	15	50		24	10	30	30		15	30					
<i>Maclurea ovalifolia</i>	30	1		23	25	30	30		15	30					
<i>Cassiope mertensiana</i>	10	16		13	44	10	30	55	15	20					
<i>Cladonia macilenta</i>	1	1		1	3	1	1	5	5						
<i>Cladonia chlorophaea</i>	3	5		1	3	5	1	1							
<i>Zueltkea pectinata</i>	41	8													
Duff - bare-sticks															
GRASS	1	8													
ROCK															
MOSS SP.															
<i>Diphasiastrium abinum</i>				8	10	28	2	25	35	10					
<i>TSUGA MERTENSIANA</i>					7	6		5	10						
Mountain heath															
Seedling															
<i>Pedicularis</i>															
<i>Oenothera biocinchona</i>															
Bird's Beak Loosewort															2

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