

Site	Land cover	Latitude	Longitude
Snow courses			
Vital Lake	Water	62.6087°	-114.4489°
Ryan Lake	Water	62.5868°	-114.3709°
Northern wetland	Wetland	62.6529°	-114.4800°
Landing portage	Coniferous forest hillslope	62.5483°	-114.4051°
Jack pine above Vital	Coniferous forest hillslope	62.6242°	-114.4534°
Outcrop above camp	Exposed bedrock	62.5937°	-114.4387°
Outcrop near Ryan Lake road	Exposed bedrock	62.5689°	-114.3639°
Landing Lake eastern shore	Deciduous forest hillslope	62.5631°	-114.4001°
Climate towers			
Vital upland	Exposed bedrock	62.6042°	-114.4475°
Landing Lake	Water	62.5593°	-114.4117°
Hydrometric gauges			
Baker Creek at outlet of Landing Lake	-	62.5499°	-114.4005°
Baker Creek at Vital Narrows	-	62.5792°	-114.4159°
Outlet of Lake 690	-	62.5946°	-114.4436°
Baker Creek above Vital Lake	-	62.6190°	-114.4545°
Baker Creek at outlet of Duckfish Lake	-	62.6476°	-114.4477°
Ground temperature and moisture nests			
Landing portage	Coniferous forest hillslope	62.5483°	-114.4051°
Wetboot peatland	Peatland	62.5728°	-114.4071°
Camp valley	Coniferous forest hillslope	62.5938°	-114.4375°
Tower Peatland	Peatland	62.5998°	-114.4425°
Wetland above Vital	Wetland	62.6190°	-114.4545°
Vital upland	Exposed bedrock	62.6042°	-114.4476°