

Ressources naturelles Canada

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Licence: 8WLC-HIP1516

High Arctic Large Igneous Province Geological Study, Axel Heiberg and Ellesmere

Island Project

Licence Holder Keith Dewing Geological Survey of Canada 3303-33rd St NW Calgary AB T2L 2A7

Summary: Eight fly camps containing 2 to 4 people were run in July 2015 on northern Axel Heiberg and Ellesmere islands. Locations and water use for these camps are summarized in the following table. Water was collected for fly camps in a 5 gallon (19 l) plastic water container each day using a smaller container to scoop the water from a creek or melting snow. Solid waste was removed from the site by aircraft. Sewage was disposed in a sump and buried.

Location	N	w	NTS	Start	End	People	Water Source	Amount	Waste water
Bunde Fiord				2015-	2015-				
	80.5	94.61	560A	07-02	07-07	3 people	Camp Five Creek	19 I /day	10 I/ day
Geodetic Hills				2015-	2015-		Unnamed south		
	79.82	89.8	059H	07-08	07-12	4 people	flowing river	19 I /day	10 I/ day
South Hare				2015-	2015-		Unnamed south		
Fiord	80.64	85.6	340B	07-13	07-17	3 people	flowing river	19 I /day	10 I/ day
Spath Creek				2015-	2015-				
	80.91	89.09	560A	07-04	07-14	4 people	Spath Creek	38 I/day	20 I/day
Otto Creek				2015-	2015-		Unnamed south		
	81.08	87.45	340C	07-18	07-27	2 people	flowing river	19 I /day	10 I/ day
North Hare Fiord				2015-	2015-				
	81.01	84.63	340C	07-15	07-19	3 people	Unnamed creek	19 I /day	10 I/ day
Middle Fiord				2015-	2015-				
	79.75	94.31	059G	07-15	07-19	3 people	Unnamed creek	19 I /day	10 I/ day
Plateau Lake				2015-	2015-				
	79.59	93.35	059G	07-04	07-15	3 people	Unnamed creek	19 I /day	10 I/ day

Sincerely,

Keith D.

