

## **Appendix C**

### **Monitoring Program Stations No. ALT-4-5-6-7**

**Year:** 2016

**Description:** Runoff and Leachate.

#### **Results:**

#### **June (Runoff Season)**

The Department of National Defence was successful in collecting and analyzing samples at Monitoring Program Station ALT-4, 5, and 6 during the period of runoff in June 2016. Unfortunately, there were no water to sample at ALT-7 for analytical results. Analytical Results for ALT-4, 5, and 6 are attached in Appendix E.



Photograph of site conditions of ALT-4 in June 2016 to show melt conditions.



Photograph of site conditions of ALT-6 in June 2016 to show melt conditions.



Photograph of site conditions of ALT-5 in June 2016 to show melt conditions.



Photograph of site conditions of ALT-7 in June 2016 to show dry conditions.

## July

Only one Monitoring Program Station (ALT-4) could be sampled in July (picture attached). ALT-5-6-7 showed dry conditions that prevented any water samples to be collected for analysis. Analytical Results for ALT-4 is attached in Appendix F.



Photograph of site conditions of ALT-4 in July 2016 showing surface flow; water samples were obtained.



Photograph of site conditions of ALT-6 in July 2016 to show dry conditions.



Photograph of site conditions of ALT-5 in July 2016 to show dry conditions.



Photograph of site conditions of ALT-7 in July 2016 to show dry conditions.

## August

Site visits in August were not conducted due to unavailable staff and staff shortage.

Photograph of site conditions of ALT-4 in August 2016 not available.	Photograph of site conditions of ALT-6 in August 2016 not available.
Photograph of site conditions of ALT-5 in August 2016 not available.	Photograph of site conditions of ALT-7 in August 2016 not available.

## September

CFS Alert had returned to winter conditions by late-August, therefore any water sampling for September 2016 could no longer be conducted.