

Appendix B

Monitoring Program Station No. ERK-2

Year: 2012

Name: Landfarm Facility

Description: Sampling of Effluent prior to release.

Results:

Department of National Defence had no intentions to discharge any freshet from ERK-2 (Landfarm) in 2012.

June

Due to a water supply shortage at Eureka, Nunavut (Environment Canada), the Department of National Defence (DND) was unable to open CFS Eureka in June. Opening of the Fort was delayed until July. As such, the DND Sampling Team was unable to reach CFS Eureka that prevented the collection of any June 2012 samples.

July

The DND Sampling Team visited CFS Eureka in July. ERK-2 showed dry conditions that prevented any water samples to be collected for analysis at this Monitoring Program Station; no analytical results could be conducted.



Photo taken of ERK-2 CFS Eureka Biopile (Landfarm) Facility in July 2012 showing dry conditions.

August

CFS Eureka was closed for the season.

Notes:

The Department of National Defence has no intentions to discharge any water contained in the Landfarm Containment in 2012. The water is reapplied to the contaminated soils contained within the Landfarm, during the summer season, as part of the biological remediation treatment process. DND has no intentions to discharge any water in ERK-2 in 2013.