

## **Appendix E**

### **Progressive and Final Reclamation Work Undertaken**

**Year:** 2013

**Reference:** Part B, Item 1e.

### **Progressive Reclamation Work Undertaken in 2013:**

Progressive and reclamation works were undertaken in July 2013 at CFS Eureka, Nunavut at the CFS Eureka North Airstrip Apron site to delineate and determine the extent of fuel contaminated soil. This area is a Federal Registered Contaminated Site (S-10527) under the Federal Contaminated Sites Action Plan (FCSAP). This location was identified by the Inspector during the July 2011, 2012 and 2013 Inspection Reports, and as such, DND is taking action to seek bioremediation methods to reclaim this area while adhering to the 10-step process of FCSAP.

For additional information, please see Appendix G – Compliance Plan, paragraph C.

### **Future works proposed for 2014:**

There are two work proposed for the progressive and reclamation works to be undertaken in 2014 at CFS Eureka, Nunavut.

#### **1. CFS Eureka North Airstrip Apron**

DND and the National Research Council of Canada (NRC) will continue to assess the extent of contamination at CFS Eureka North Airstrip Apron area in summer 2014 for possible remediation options. This is ongoing work.

#### **2. CFS Eureka Biopile (Landfarm) Facility**

DND and NRC will mechanically rotate and apply nutrient fertilizers (mono-ammonium phosphate), as required, to stimulate the degradation (bioremediation) of fuel contaminated soils. This activity will hasten the remediation process for existing contaminated soils; DND intends to utilize this Facility for future soil remediation work.