

## **Appendix F: Responses by EC to inspection report dated Nov.27<sup>th</sup>, 2008.**

The following responses are offered by Environment Canada to the outstanding issues of the INAC inspection report dated November 27<sup>th</sup>, 2007:

### **Part B: General Conditions**

1. Environment Canada will ensure that annual reports are submitted.
2. Environment Canada will ensure that proper signage is posted at the water supply and waste disposal facilities.

### **Part C: Conditions Applying Water Use**

1. Environment Canada will follow up on the issue of less than 1 meter freeboard at the water supply facility and will inform the water board of the action that will be taken with respect to this issue.

### **Part D: Conditions Applying to Waste Disposal**

1. Environment Canada will follow up with the Board with respect to the issue of the proximity of the sewage lagoon to the Fjord.
2. Environment Canada will follow up in the summer of 2008 with respect to secondary containment of any drummed fuel at the landing strip or at any other location at Eureka HAWS.
3. Environment Canada will notify and remind all users of their property that proper spill response reports must be submitted to the proper authorities. Environment Canada will also ensure that spill prevention and spill response are addressed by all users of this property.
4. All open burning has been stopped.
5. Environment Canada will notify all users of their property that no hazardous materials or waste can be deposited in the solid waste dump sites.
6. A review will be carried out with respect to drum crushing and disposal at this site.
7. All hazardous materials are shipped to Resolute Bay for proper disposal. Full detail will be provided to the Board in 2008.
8. A new incinerator project is currently underway by Environment Canada and will be installed as soon as operationally possible.
9. Environment Canada will address the various issues surrounding the sewage treatment lagoon in summer of 2008.

### **Part F: Conditions Applying To Modifications and Construction**

1. Environment Canada will provide the Board any upcoming and future plans for changes or upgrades to the facilities or water or sewage lagoon for their review and approval.
2. Environment Canada will also provide the Board any existing historical as-built plans and drawings for the existing Water Supply Facilities, the Sewage Treatment Facilities, the Petroleum, Oil, and Lubricant Storage Facilities.

### **Part G: Conditions Applying to Operations and Maintenance**

1. Environment Canada is reviewing all procedures with other tenants to insure timely and detailed reporting and response to any spills that may occur at this site.

### **Part I: Conditions Applying to Abandonment and Restoration**

1. Environment Canada will submit, to the Board, an Abandonment and Restoration plan in 2008 for their review and approval .

2. Environment Canada will also submit a report describing any work that was carried out with respect to the Reclamation of the West Airstrip Landfill in 2008.

**General Non-Compliance issues noted by inspector:**

Environment Canada will address in 2008 the number of issues that have been raised by the Inspector in his report:

The issues are:

- Marshalling of hazardous materials/ shipping off site- record keeping
- Fuel storage (barrels) require secondary containment
- Location and verification of treatment for land farming of hydrocarbon contaminated materials
- Submission of the Land Fill Strategy as well as the required Operation and Maintenance plans and manuals
- Submission of As-built plans and Drawings related to the Construction and Modifications having occurred on site including; Water Supply Facilities, Sewage Treatment Facilities, Land Farms and Land Fill Facilities as well as any petroleum, oil, lubricant or other hazardous chemical storage facilities (Any existing record will be submitted).
- Submission of required Geotechnical Inspections as outlined in the current license
- Location and approval acknowledgement of the treatment facility where hazardous wastes generated on site are shipped.
- Erosion and seepage control measures – Plan to address and mitigate at sewage lagoon
- Submission of other outstanding reports, plans and documents for approval as required.