

Appendix I

Landfill Monitoring Checklist



TYPICAL CROSS SECTION

POL SPILL CONTINGENCY PLAN

ANNEX G, APPENDIX 2 OF THE NORTH WARNING SYSTEM ENVIRONMENTAL PROTECTION PROGRAM

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APPENDIX 2

POL SPILL CONTINGENCY PLAN

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ACRONYMS

CFB	Canadian Forces Base
CMO	Contractor Management Office
CRI	Cost Reduction Initiative
DND	Department of National Defence
DNWSO	Director, North Warning System Office
EPP	Environmental Protection Program
ERT	Emergency Response Team
LOCID	Location Identifier
LRR	Long Range Radar
LSS	Logistics Support Site
NWO	North Warning System Order
NWS	North Warning System
NWSCC	North Warning System Control Centre
NWSCC-ECF	North Warning System Control Centre-Electronic Control Facility
NWSCC-MCF	North Warning System Control Centre-Maintenance Control Facility
NWSCC-MCS	North Warning System Control Centre-Maintenance Control Subsystem
NWSCC-NCF	North Warning System Control Centre-Network Control Facility
NWSO	North Warning System Office
NWSSC	North Warning System Support Centre
O&M	Operation and Maintenance
PMI	Preventive Maintenance Inspection
POL	Petroleum, Oil, and Lubricants
ROCC	Region Operations Control Centre
SOP	Standard Operating Procedure
SOW	Statement of Work for the Operation and Maintenance of the NWS
SRD	SRR Development Site
SRR	Short Range Radar
TSB	Technical Services Building

ANNEXES

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RECORD OF AMENDMENTS

AMENDMENT NUMBER	AMENDMENT DATE	DATE ENTERED	SIGNATURE/TITLE

ACRONYMS

Contract Data Requirement List	CDRL
Canadian Environmental Protection Act	CEPA
Contractor Management Office	CMO
Defence Early Warning	DEW
Department of Indian Affairs and Northern Development	DIAND
Department of Defence	DND
Director, North Warning System Office	DNWSO
Department of Transport	DOT
Environmental Protection Plan	EPP
Emergency Response Plan	ERP
Emergency Response Team	ERT
Job Training	JT
Location Identifier	LOCID
Long Range Radar	LRR
Logistic Support Site	LSS
North Warning Instruction	NWI
North Warning Order	NWO
North Warning System	NWS
North Warning System Control Centre	NWSCC
North Warning System Control Centre - Electronic Control Facility	NWSCC-ECF
North Warning System Control Centre - Maintenance Control Facility	NWSCC-MCF
North Warning System Office	NWSO
Operation and Maintenance	O&M
Preventive Maintenance Inspection	PMI
Petroleum, Oils and Lubricants	POL
Quality Assurance	QA
Quality Control	QC
Royal Canadian Mounted Police	RCMP
Regional Operations Control Centre	ROCC
Standard Operating Procedure	SOP
Supply Procedures Manual	SPM
Short Range Radar	SRR
Technical Services Building	TSB
Technical Services Module	TSM

ANNEXES

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1.0 INTRODUCTION

This plan establishes policy, responsibilities and instructions for response to petroleum, oil and lubricant (POL) spills which may occur at North Warning System (NWS) facilities during operations and maintenance (O&M) activities, as defined by the NWS O&M Contract Statement of Work (SOW), and as performed by the contracting agency, the contractor or subcontractors.

1.1 Exclusions

This plan is not applicable at Short Range Radar (SRR) site BAR-B, Stokes Point, Yukon Territory. This site is located on Parks Canada land and is governed by the document entitled "Method of Conducting Operation and Maintenance, Stokes Point (BAR-B) Short Range Radar Site, Ivvavik National Park, Yukon Territory."

This plan is not applicable at the Goose Bay Logistics Support Site (LSS) located at Canadian Forces Base (CFB) Goose Bay, Labrador. This site will report POL spills to the Contractor Management Office (CMO) and to the Base Environmental Section. This site will conform to the requirements of the Fuel Spill Contingency Plan for CFB Goose Bay.

1.2 POL Spill Contingency Planning Policy

This plan, which is an integral part of FRONTEC's Environmental Protection Program (EPP), is consistent with the requirements and provision of:

- a. FRONTEC's Corporate Environmental Policy;
- b. FRONTEC's Corporate EPP for the O&M of the NWS;
- c. NWS O&M Contract SOW; and
- d. North Warning System Order (NWO) 12.01, North Warning System - Environmental Protection Order.

1.3 Purpose

The purpose of this plan is:

- a. To provide a clear statement of procedures which will be carried out in response to POL spills;

- b. To minimize the potential environmental impact of POL spills by establishing pre-determined responses and plans of action;

- c. To establish a state of preparedness for personnel through a POL Spill Response Training Program;

- d. To protect the health and ensure the safety of :
 - i. personnel involved in POL Spill Response activities; and
 - ii. local communities;

- e. To provide a reporting network for POL spills;

- f. To ensure site environmental restoration through appropriate remedial activities;

- g. To identify the roles and responsibilities of all parties involved in POL Spill Response activities; and

- h. To identify sufficient personnel, materials and equipment needed to make an adequate response to any POL spill.

1.4

Scope

This plan applies to all activities and facilities pertaining to NWS sites, except SRR site BAR-B and LSS Goose Bay. This includes:

- a. Long Range Radar (LRR) sites which operate unattended with occasional staff visits;
- b. Short Range Radar (SRR) sites which operate unattended;
- c. Logistics Support Sites (LSS) which are staffed to support SRR and LRR operations; and
- d. the North Warning System Support Centre (NWSSC) in North Bay, Ontario.

1.5

Roles and Responsibilities

The contracting agency, the contractor and sub-contractors will be involved in Spill Response Actions in the event of a POL spill during O&M activities on the NWS. The roles and responsibilities of these parties are herein described.

1.5.1 FRONT-EC

As the O&M contractor, FRONT-EC's responsibilities include: