



## Canada NT-NU SPILL REPORT

OIL. GASOLINE. CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130 FAX: (867) 873-6924 EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY REPORT DATE: MONTH - DAY - YEAR REPORT TIME REPORT NUMBER 08-27-13 1315 ☑ ORIGINAL SPILL REPORT, OR OCCURRENCE DATE: MONTH - DAY - YEAR OCCURRENCE TIME □ UPDATF # B TO THE ORIGINAL SPILL REPORT 08-27-13 0830 WATER LICENCE NUMBER (IF APPLICABLE) LAND USE PERMIT NUMBER (IF APPLICABLE) 3BC-ALT1015 GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM THE NAMED LOCATION D **CFS Alert, Nunavut** □ NWT ☒ NUNAVUT ☐ ADJACENT JURISDICTION OR LATITUDE LONGITUDE F DEGREES 82 MINUTES 29 SECONDS 51 DEGREES -62 MINUTES 20 SECONDS 52 RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION RESPONSIBLE PARTY OR VESSEL NAME F **Department of National Defence CFS Alert, Nunavut** ANY CONTRACTOR INVOLVED CONTRACTOR ADDRESS OR OFFICE LOCATION G **Nasittuq Corporation CFS Alert. Nunavut** PRODUCT SPILLED QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES U.N. NUMBER **DF-8 (Diesel - Domestic Fuel)** 100 L Н SECOND PRODUCT SPILLED (IF APPLICABLE) QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES LIN NUMBER SPILL SOURCE SPILL CAUSE AREA OF CONTAMINATION IN SQUARE METRES Fuel Pipeline Air-Bridge, Pressure Relief Valve **Faulty Pressure Relief Valve** 30 sq m FACTORS AFFECTING SPILL OR RECOVERY DESCRIBE ANY ASSISTANCE REQUIRED HAZARDS TO PERSONS, PROPERTY OR ENVIRONMENT On gravel surface. Local Fire Hall/HazMat Teams Contaminated Gravel surface. ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS Approximately 100 L of DF-8 diesel fuel overflowed from a 205 L containment drum that is connected by a hose to the Pressure Relief Valve (PRV) that is located on the top of the pipeline air-bridge between the Supply Building and the Main Power Plant. This fuel pipeline is part of the EC-00002535 fuel tank system. Upon discovery of the spill, fuel activities were halted, and the Spill Contingency Plan was implemented by Station responders. Approximately 4 truck loads (21 cubic metres) of contaminated soil was excavated by heavy equipment and placed in the newly constructed Day-Tank Landfarm Facility. Contaminated soil samples were collected for laboratory analysis. Spill clean up materials, including absorbent pads/rags, will be properly disposed by incineration. The manual ball valve connecting the PRV and the pipeline has been shut to isolate any flow. Fuel in the 205 L drum will be reused by the Station. REPORTED TO SPILL LINE BY POSITION **EMPLOYER** LOCATION CALLING FROM TELEPHONE **Andrew Tam DND-8 Wing Trenton** Asst W Env O Trenton, Ontario 613-392-2811x4821 ANY ALTERNATE CONTACT POSITION ALTERNATE CONTACT LOCATION ALTERNATE TELEPHONE **FMPI OYFR** М **DND-8 Wing Trenton** 613-965-3930 **Drew Craig** W Env O Trenton, Ontario REPORT LINE USE ONLY RECEIVED AT SPILL LINE BY LOCATION CALLED REPORT LINE NUMBER **POSITION EMPLOYER** N Station operator Yellowknife. NT (867) 920-8130 FILE STATUS ☐ OPEN ☐ CLOSED LEAD AGENCY ☐ EC ☐ CCG ☐ GNWT ☐ GN ☐ ILA ☐ INAC ☐ NEB ☐ TC SIGNIFICANCE ☐ MINOR ☐ MAJOR ☐ UNKNOWN CONTACT NAME REMARKS AGENCY CONTACT TIME LEAD AGENCY FIRST SUPPORT AGENCY SECOND SUPPORT AGENCY THIRD SUPPORT AGENCY