



Nunatta Environmental Services Inc.
1575 Federal Rd.
P.O Box 267
Iqaluit, NU, X0A 0H0
(867) 979-1488
nunatta@northwestel.net

Re: # 1BR-NUN1217 Nunatta Environmental Services Inc. (NESI)

When the new water licence was delivered to NESI in January of 2013 a condition of the licence was to have a detailed cost estimate of reclamation by a 3rd party. We approached Nunavut Excavating a construction company located beside the landfarm who agreed to supply the cost estimate. Delays occurred with management changes and with new staff not familiar with the process of aerating the soil. This required NESI to show and explain the process required to do this job to a couple of people from Nunavut Excavation and to show them details of time and machine hours. We just received a written estimate from them on Tuesday of this week.

The manager at Nunavut Excavating Cory Mullet estimated equipment time based on using their excavator, loader and trucks. The exception is using the screening plants, stackers and fertilizer from NESI. This accounts for the difference in price from NESI estimate which show NESI equipment being used and third party supplying only labour to operate the machines as well as fuel and some maintenance.

I met with Mr. Mullet on a few occasions to explain the reason for aeration and turning of soil as well as what to expect for timeline being spread out over a few years. For this reason he was not willing to commit to an exact price due to the unknown. He chose to give a yearly price for turning of soil and a final price to remove all liners and level out the land contained within the fenced perimeter.

I trust this will meet with your approval.

Thank you

Yours truly,

James Wilson
VP/General Manager

Pitseolak Shoo
President



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

A	REPORT DATE: MONTH – DAY – YEAR July 11 2013	REPORT TIME 9:30 am	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR		REPORT NUMBER -
B	OCCURRENCE DATE: MONTH – DAY – YEAR over last few years	OCCURRENCE TIME unknown	<input type="checkbox"/> UPDATE # TO THE ORIGINAL SPILL REPORT		
C	LAND USE PERMIT NUMBER (IF APPLICABLE)		WATER LICENCE NUMBER (IF APPLICABLE)		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM THE NAMED LOCATION House # 1012, Iqaluit, Nu			REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR	
E	LATITUDE DEGREES MINUTES SECONDS		LONGITUDE DEGREES MINUTES SECONDS		
F	RESPONSIBLE PARTY OR VESSEL NAME Fisheries and Oceans	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION Fisheries and Oceans P.O., Iqaluit, Nu Contact Richard Moore			
G	ANY CONTRACTOR INVOLVED Nunatta Environmental Services, Iqaluit, Nu	CONTRACTOR ADDRESS OR OFFICE LOCATION Building 1575, Federal Road, Iqaluit, Nu			
H	PRODUCT SPILLED Heating Oil P50	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES unknown		U.N. NUMBER	
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES		U.N. NUMBER	
I	SPILL SOURCE tank leak	SPILL CAUSE Corroded bottom in tank		AREA OF CONTAMINATION IN SQUARE METRES unknown	
J	FACTORS AFFECTING SPILL OR RECOVERY Unknown area under building	DESCRIBE ANY ASSISTANCE REQUIRED none		HAZARDS TO PERSONS, PROPERTY OR EQUIPMENT	
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS Nunatta was contacted by Richard Moore to pump out and remove old fuel tanks located on uphill side of building. Tanks had been pumped out 5-7 years ago when a leak was reported. Fuel collected from spill was put into plastic tank and left on site. (quantity unknown) soil was added to soak up fuel in tank but tank was never removed from site. Sunlight degraded tank and contents leached into ground. At some point tanks were refilled and building lived in. (time and length of stay unknown) When tanks were removed we noted strong smell coming from ground under old tanks. Ice prevented us from excavating and decision was made to wait for ground to thaw. Yesterday Mr Moore joined us to do some test holes to determine the extent of the spill area. Soil is very strong suggesting a lot of fuel into the ground. Outside the tank area the spill is 6 meters by 3 meters and at least 1 meter in depth or until we hit permafrost. Area under the building (downhill) unknown until we begin to excavate.				
L	REPORTED TO SPILL LINE BY James Wilson	POSITION Manager	EMPLOYER Nunatta	LOCATION CALLING FROM Iqaluit	TELEPHONE 867-979-1488
M	ANY ALTERNATE CONTACT Steve Birrell	POSITION Owner	EMPLOYER TNPG	ALTERNATE CONTACT LOCATION Iqaluit	ALTERNATE TELEPHONE 867-979-3400
REPORT LINE USE ONLY					
N	RECEIVED AT SPILL LINE BY	POSITION Station operator	EMPLOYER	LOCATION CALLED Yellowknife, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					

