

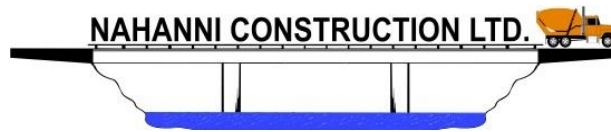
Spill Contingency Plan

Lupin Winter Access

Lac de Gras, NWT to Lupin Mine, NU

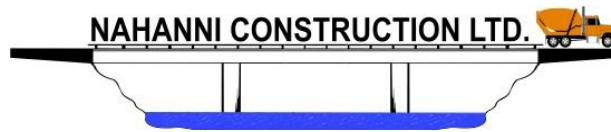
September 2019





EMERGENCY CONTACT INFORMATION

Organization	Contact	Location	Telephone/Radio
Nahanni Construction Ltd.	Project Manager <i>Jared Buchko</i>	Edmonton	780-667-5511
	Site Superintendent <i>Gord Peckford</i>	Yellowknife	867-446-0679
	Project Coordinator <i>Brandon Fabien</i>	Yellowknife	867-445-9466
	Site Medic/Safety Advisor <i>Rick Lillico</i>	Yellowknife	403-502-3350
NT-NU Spill Centre	24 hour Spill Report Line	Yellowknife	867-920-8130
Government of Northwest Territories	Inspector <i>Clint Ambrose</i>	Yellowknife	867-767-9188
Crown-Indigenous Relations and Northern Affairs Canada	Resource Management Officer <i>Baba Pedersen</i>	Kugluktuk	867-982-4306
Crown-Indigenous Relations and Northern Affairs Canada	Field Operations	Iqaluit	867-975-4295
Mackenzie Valley Land and Water Board	Regulatory Specialist <i>Tyree Mullaney</i>	Yellowknife	867-766-7464
Nunavut Water Board	Licensing Department	Gjoa Haven	867-360-6338



PLAIN LANGUAGE SUMMARY

This Plan describes how people are trained and what needs to be done to respond safely to a spill of fuel or other hazardous material while building and using the winter road from Lac de Gras to Lupin.

REVISION HISTORY

Revision #	Date	Section	Summary of Changes	Author	Approver
1	Dec 2018	All	New document	S. Hamm	K. Ruptash
2	Aug 2019	1.5, 3.2 (new section), 3.3, 4.0	Update to address commitments made to the NIRB to address party comments, including the addition of: This Plan required in all vehicles; a section on vehicle preparedness; identification of KBL Environmental as a certified hazardous waste receiver; acknowledgement of additional resources likely available at adjacent mine sites; identification of heavy equipment available to assist in a spill response.	S. Hamm	K. Ruptash
3	Sept 2019	1.1, 3.1	Revised scope to include construction camps and staging of equipment and fuel	S. Hamm	J. Buchko
		3.3	Added refueling to occur >31 m above HWM, secondary containment required when storing fuel		
		4.3	Added response measures for spills to land Added requirement for spill kits in all vehicles transiting the road		

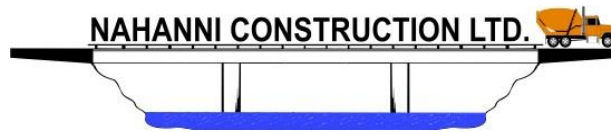


TABLE OF CONTENTS

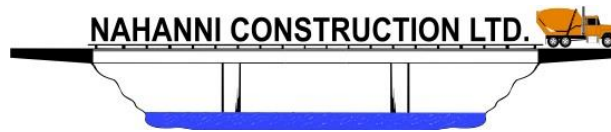
1.0	INTRODUCTION	1
1.1	Scope	1
1.2	Objectives	2
1.3	Site Description	3
1.4	Plan Management.....	3
1.5	Plan Implementation.....	3
2.0	ROLES AND RESPONSIBILITIES	5
2.1	Staff, Contractors, Suppliers and Visitors.....	5
2.2	Managers and Supervisors	5
3.0	SPILL PREVENTION	6
3.1	Product Inventory	6
3.2	Vehicle Preparedness.....	7
3.3	Material Handling and Disposal.....	7
4.0	SPILL RESPONSE	7
4.1	Spills to Snow	8
4.2	Spills to Ice	8
4.3	Spill Kits	9
5.0	REPORTING AND DOCUMENTATION	10
5.1	Safety Data System	10
5.2	Spill Reporting.....	10
6.0	TRAINING.....	10
7.0	REFERENCES	11
Appendix A: Emergency Contacts		
Appendix B: Immediately Reportable Spills		
Appendix C: NT-NU Spill Report Form		

LIST OF TABLES

Table 1 Relevant guidance documents including legislation, permits and licences.	2
Table 2 Petroleum and chemical products typically transported along the winter road.....	6

LIST OF FIGURES

Figure 1. Lupin Mine Winter Access Program location.	4
---	---



1.0 INTRODUCTION

A spill is an unplanned or uncontrolled release of a regulated or hazardous material, either as a solid, liquid or gas. Spills associated with Nahanni Construction Ltd.'s (NCL) Lupin Winter Access Program (the Program) may occur along the winter road route either on ice or on a portage overland. Regardless of the type or quantity of material involved, all work areas must implement measures to reduce the potential for spills and have an action plan for responding to spills. This *Spill Contingency Plan* (the Plan) describes methods for preventing and responding to spills during the Program and considers the guidance provided in the documents listed in Table 1.

1.1 SCOPE

The purpose of the Program is to construct and operate a portion of the Tibbitt to Contwoyto Winter Road (TCWR) route from the Ekati Mine turnoff on Lac de Gras in the Northwest Territories (NT; Lac de Gras) to the Lupin Mine in Nunavut (NU; Lupin) to mobilize and demobilize equipment and supplies that may be used for ongoing reclamation of Lupin in the Kitikmeot Region of Nunavut (the Program).

The Program includes construction, operation and decommissioning of a winter road, use of temporary mobile camps for construction (in NWT only), staging of fuel and equipment to support seasonal road construction and maintenance (in NWT only), and transportation of equipment and supplies such as heavy equipment, bulk fuel, lime and explosives. Activities occurring at the Lupin mine site are authorized elsewhere and are outside of the scope of the Program.

This Plan is effective for the duration of the land use operations, commencing upon approval of this Plan and effective through winter road construction, operations and closure activities for a period of up to five (years) or as otherwise permitted.

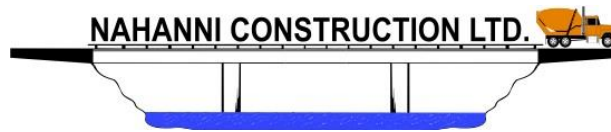
Table 1 Relevant guidance documents including legislation, permits and licences.

Document	Authority
Contingency Planning and Spill Reporting in Nunavut: A guide to the new regulations	Government of Nunavut
Environmental Guidelines for the Construction, Maintenance and Closure of Winter Roads in the Northwest Territories (1993)	Government of Northwest Territories
A Guide to the Spill Contingency Planning and Reporting Regulations (2011)	Government of Northwest Territories
<i>Nunavut Water Nunavut Surface Rights Tribunal Act</i> (2002) and <i>Nunavut Water Regulations</i> (2013)	Indigenous and Northern Affairs Canada
<i>Territorial Lands Act</i> (1985) and <i>Land Use Regulations</i> (2016)	Indigenous and Northern Affairs Canada
<i>Mackenzie Valley Resource Management Act</i> (1998)	Government of Canada
<i>Northwest Territories Lands Act</i> (2014)	Government of Northwest Territories
<i>Northwest Territories Lands Use Regulations</i> (2014)	Government of Northwest Territories
<i>Northwest Territories Waters Regulations</i> (2014)	Government of Northwest Territories
<i>Environmental Protection Act</i> (1988)	Government of Northwest Territories, Nunavut
<i>Waters Act</i> (2014)	Government of Northwest Territories
<i>Spill Contingency Planning and Reporting Regulations</i> (1993)	Government of Northwest Territories, Nunavut
<i>Canadian Environmental Protection Act</i> (1999)	Environment and Climate Change Canada
<i>Environmental Emergency Regulations</i> (2003)	Environment and Climate Change Canada
<i>Transportation of Dangerous Goods Act</i> (1992)	Transport Canada
<i>Transportation of Dangerous Goods Regulations</i> (2012)	Transport Canada
<i>Hazardous Products Act</i> (1985)	Health Canada
<i>Canada Labour Code</i> (1985)	Employment and Social Development Canada
<i>Canada Occupational Safety and Health Regulation</i> (1986)	Employment and Social Development Canada
Screening Decision Report	Nunavut Impact Review Board
Approval Without a Licence	Nunavut Water Board
Land Use Permit	Crown-Indigenous Relations and Northern Affairs Canada Government of Northwest Territories

1.2 OBJECTIVES

NCL strives to meet and exceed best management practices regarding materials handling, however, it is recognized that accidental spills and unplanned releases may occur. Accordingly, the objective of this Plan is to:

- Ensure employees and contractors are trained to respond to spills in an effective manner; and
- Outline appropriate spill response measures to ensure personnel safety and environmental protection.



1.3 SITE DESCRIPTION

The Program occurs along an existing winter road route established in the 1970's and since used intermittently to service the Lupin Mine and the Jericho Mine (the Winter Road). The Winter Road route predominantly traverses lakes, with few portages where the road occurs overland. Of the 213 km, 95 km occur in Northwest Territories and 118 occur in Nunavut. Seven (7) portages occur in Northwest Territories and there is one (1) portage in Nunavut.

The Winter Road occurs entirely above the tree line, with overland portions traversing the barrenlands of the Southern Arctic Ecozone and the Tundra Shield Low Arctic Ecoregion, within the Slave Geologic province. Portages generally follow low-lying terrain found between lakes along the road route (EBA 2001, GNWT 2012).

The Winter Road is accessed in mid- to late-winter only. At this time, ground is frozen and snow-covered, and ice thickness on lakes is up to 2 m thick.

1.4 PLAN MANAGEMENT

This Plan is intended to fulfill requirements associated with the water licence and land use licences and permits as well as existing legislation. The Plan will be updated to maintain a current contact list, as needed.

The Plan will be reviewed annually by the Project Manager and updated as needed. When material changes occur, the updated document will be issued externally as needed.

1.5 PLAN IMPLEMENTATION

This Plan is effective upon approval and is valid throughout all phases of the Project.

The Project Manager or designate is responsible for Plan implementation.

A copy of this Plan is maintained in NCL's office in both Yellowknife and on site at Lupin, and in all vehicles working on the road.

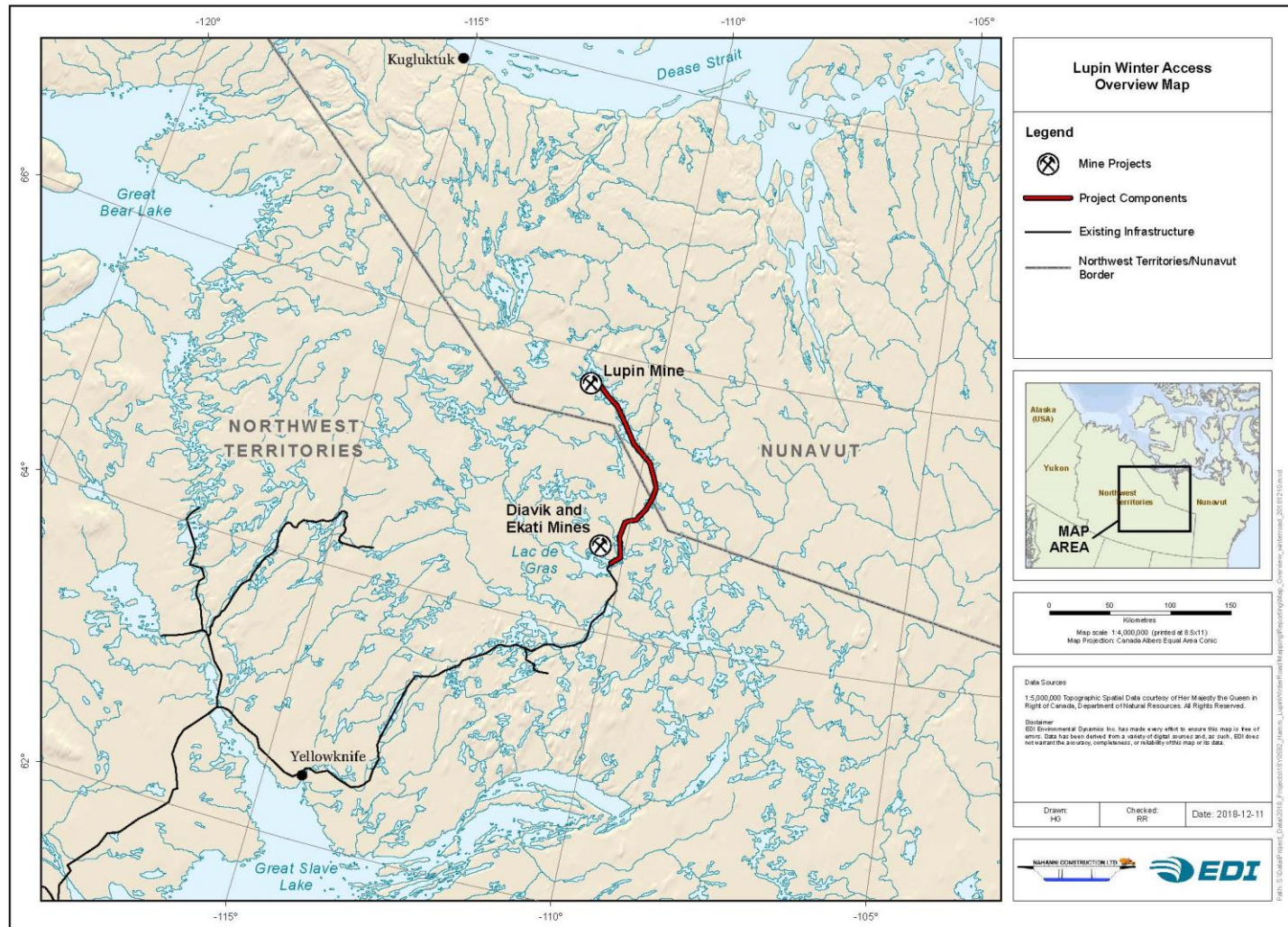
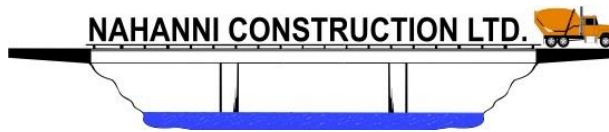


Figure 1. Lupin Mine Winter Access Program location.



2.0 ROLES AND RESPONSIBILITIES

NCL is responsible for activities associated with Lupin winter access, including implementation and management of this Plan. NCL's contact information is provided below.

Nahanni Construction Ltd.

P.O. Box 2076
100 Nahanni Drive
Yellowknife, NT
X1A 2P6
Phone: 867-873-2975
Fax: 867-873-9620

2.1 STAFF, CONTRACTORS, SUPPLIERS AND VISITORS

All personnel conducting activities on site, including staff, contractors, suppliers and visitors, are required to implement this Plan as it pertains to their activities on site. Specifically, these responsibilities include:

- Taking all necessary steps to minimize the chance of spills when working with materials that may pose a risk to worker health and the environment;
- Cooperating with your supervisor and/or NCL management to implement a spill prevention program;
- Carrying out only those duties and tasks that you are experienced at and trained to perform;
- Where there is uncertainty, asking questions and bringing concerns to the attention of your supervisor when working with products that pose potential environmental and health risks;
- Responding to spills for which you are responsible or discover, and for which you have the requisite training and equipment; and
- Reporting all spills, regardless of size, to your supervisor or NCL management in a timely manner.

2.2 MANAGERS AND SUPERVISORS

Managers and supervisors have a responsibility to ensure that staff, contractors, consultants and visitors have been trained in NCL spill response expectations and procedures. Additional supervisor and manager responsibilities include:

- Maintaining a no blame work environment in initiating a spill response and related follow-up actions;
- Ensuring site-specific and material-specific training is provided to all departments and staff;
- Ensuring there are appropriate and sufficient spill response supplies in work area for the hazard characteristics and quantities of materials handled or transported;
- Provide assistance in response to chemical spills including the coordination of additional response personnel or equipment;
- Maintain records regarding inspections, personnel training, emergency equipment testing and spill kit maintenance; and
- Contact appropriate government agencies and emergency services where appropriate.

An emergency contact list is provided in Appendix A.

3.0 SPILL PREVENTION

Successful spill prevention is based on safe handling and transport of materials.

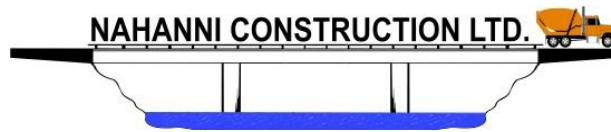
3.1 PRODUCT INVENTORY

Table 2 provides a list of materials expected to be transported along the winter road, as well as materials that may be stored in relation to the temporary camps and staging areas that may occur along the route in NWT. All material storage will include appropriate secondary containment. *Note that products are not stored on site within Nunavut.*

Should the need for temporary storage arise, such in the event of an emergency response, secondary containment will be established and the inspector will be notified.

Table 2 Petroleum and chemical products typically occurring along the winter road.

Material	Amount	Container	Total Volume
Stored (staged or cached) or used during construction			
Diesel	Up to 2	15,000 L bulk fuel in fuel trucks, in secondary containment when staged	43,850 L
	10	205 L drums in secondary containment at camps	
	40	205 L drums in secondary containment at staging area	
	8	450 L truck-mounted tidy tanks	
Gasoline	20	25 L jerry cans	2,550 L
	10	205 L drums in secondary containment at staging area	
Propane	Up to 10	100 lb cylinders, in camp	1,000 lb
Spent spill response materials	Various	205 L drums or lined mega bags	Various
Various lubricants	5	5 gal pails	25 gal
Transported			
ANFO	10,400 kg	Bags or sticks, on bulk haul trucks	10,400
Diesel	1,500,000 L	Bulk haul trucks	1,500,000 L
Lime	100,000 kg	Bulk haul trucks, lime in 20kg bags	100,000 kg
Spent spill response materials	Various	205 L drums or lined mega bags	Various
Various lubricants	40,000 L	Bulk haul trucks	40,000 L



3.2 VEHICLE PREPAREDNESS

All pickup trucks involved in constructing and monitoring the road have Transport Canada- certified tidy tanks, and fuel trucks are highway legal with current DOT PIVK tank inspections and possess double-walled tanks. Bulk fuel carriers are highway legal tankers with current DOT PIVK tank inspections. All vehicles transiting the road will be highway and Tibbitt to Contwoyto Joint Venture Winter Road legal.

All equipment and vehicles transiting the road will have fire suppression systems including either 2-certified 20 lb ansul fire extinguishers for bulk fuel carriers, or 1certified - 20lb fire extinguisher for all other equipment.

3.3 MATERIAL HANDLING AND DISPOSAL

Instances where materials may be handled includes during a spill response, vehicle and equipment refuelling during Construction, and material storage during Staging. Considerations for proper material handling include:

- Conduct refueling and equipment repair in a designated area within secondary containment or utilizing a drip tray, >31 m above the ordinary high water mark;
- Use equipment or seek assistance when transporting heavy or awkward containers;
- Use funnels and spill containment trays when pouring or transferring chemicals from one container to another;
- Utilize proper PPE when handling hazardous materials; and
- Ensuring proper secondary containment when storing materials.

Disposal is limited to the disposal of spent spill response materials. Should a spill and related cleanup occur, spend response materials will be backhauled for proper disposal off site with a certified hazardous waste receiver such as KBL Environmental Ltd.

4.0 SPILL RESPONSE

The nature of a spill response will vary depending upon the situation, the material spilled and location of the spill and the spill receiving environment. In all spill response scenarios, the following steps should be taken to ensure employee safety and environmental protection are maintained:

- 1) Ensure your own safety and the safety of your coworkers by:
 - a) Stop what you are doing;
 - b) Stay clear of the spill;
 - c) Warn others nearby,
 - d) Shut down nearby equipment;
- 2) If required, and if it is safe to do so, assist injured or contaminated persons;
- 3) Assess the situation. Notify and report, as needed:
 - a) Emergency
 - i) if the spill poses a significant risk to persons, property or the environment, call for help and contact your supervisor or the Project Manager immediately;
 - b) Non-emergency: proceed with appropriate spill response;
- 4) Consult the Safety Data System (SDS) sheets for exposure risk;
- 5) Put on appropriate personal protective equipment (PPE; gloves, safety glasses, apron, footwear);
- 6) Contain the spill as outlined in the following sections;



- 7) Label and prepare containers of waste and spent spill response materials for disposal in accordance with Sections 3.1 and 3.2;
- 8) Conduct spill reporting as outlined in Section 5;
- 9) Where required, participate in incident investigations and follow-up measures.

While the operation does not rely on adjacent facilities, should there be an emergency situation and a professional response be delayed, resources are available at the two adjacent operating mines (Diavik and Ekati) and the Lupin Mine, which is actively undergoing progressive reclamation. All mines will have personnel onsite during the winter road season and are accessible by the Tibbitt to Contwoyto Winter Road.

4.1 SPILLS TO SNOW

In the event of a spill to snow:

- If flowing fluid, construct an ice berm or barrier downslope of the spill by compacting snow and spraying with water (if conditions permit) or use synthetic, impervious sheeting;
- Compact snow around the perimeter of the spill area;
- Locate the low point of the spill area and clear channels in the snow towards this low point, to allow free product to flow into the low point;
- Recover free product through manual or mechanical means including shovels, heavy equipment and pumps, or if approved, combust *in situ*;
- Absorb petroleum residue with synthetic sorbent socks, pillows, pads or granular materials;
- Mechanically recover all contaminated snow and ice.

4.2 SPILLS TO ICE

In the event of a spill to ice:

- Follow procedures for a spill to snow.

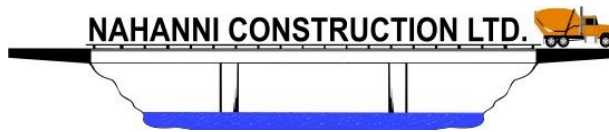
In the event that materials penetrate and are under the ice:

- Drill holes through ice using ice auger to locate fuel/petroleum product;
- Once detected, cut slots in the ice using chain saws and remove ice blocks. Light non-aqueous phase liquids will collect in openings in the ice;
- Recover free product through manual or mechanical means including scoops or pumps, or, if approved, combust *in situ*;
- Absorb petroleum residue with synthetic sorbent socks, pillows or pads.

4.3 SPILLS TO LAND

Should it be noticed that, during equipment storage at designated staging areas over the summer, a leak outside of secondary containment has occurred and there has been a spill to the ground:

- If flowing fluid:
 - trench or ditch to intercept or contain fluid where feasible; or
 - construct a berm or barrier downslope of the spill. Use soil, or synthetic, impervious sheeting;



- Recover free product through manual or mechanical means including shovels, heavy equipment and pumps;
- Absorb petroleum residue with synthetic sorbent socks, pillows, pads or granular materials;
- Mechanically recover contaminated rock, soil and vegetation using a shovel;
- Backfill any excavated areas with available soil, sand gravel or bentonite.

4.3 SPILL KITS

Spill kits on site may vary based on location and supplier. Contents of typical small and large kits are presented below.

A typical small (68 L) spill kit may contain the following:

- 50 oil sorbent pads;
- 4 small pillows;
- 2 large pillows;
- 4-4 inch socks;
- 1 plug patty (instant leak-stop);
- 1 pair of nitrile gloves;
- 1 pair of splash goggles; and
- 1 disposable respirator.

A typical large (220 L) spill kit may contain the following:

- 4 socks (3" x 10');
- 5 socks (3" x 4');
- 50 pads;
- 5 pillows;
- 1 roll;
- 1 drain cover;
- 1 caution tape;
- 2 pairs nitrile gloves;
- 2 pairs safety goggles;
- 2 protective coveralls;
- 10 disposable bags; and
- 1 instruction book.

Spill kits are inspected at the start of each field season and following each spill response to ensure contents are sufficient.

Spill kits are stored at each camp, at each fuel cache and in each vehicle transiting the road.

Additional equipment available on site to assist in a spill response includes haul trucks and an excavator.



5.0 REPORTING AND DOCUMENTATION

5.1 SAFETY DATA SYSTEM

SDS sheets are maintained in NCL's offices in Yellowknife and onsite at Lupin. The SDS sheets are reviewed annually at the start of the field program to ensure that appropriate and current SDS sheets are available.

5.2 SPILL REPORTING

As mentioned in Section 4, spill reporting is a key component of the spill response efforts. Once it is safe to do so, the first responder shall collect the following info:

- Date and time of spill;
- Location of spill;
- Direction the spill is moving;
- Name of contact person at location of spill, and phone number where applicable;
- Material and quantity spilled;
- Cause of spill;
- Whether spill is contained or stopped;
- Action taken to contain, recover, clean-up and dispose of spilled material

All spills and unplanned releases are reported to the Project Manager. Materials and quantities listed in Appendix B that are spilled or released in an unplanned manner require external reporting. In the event of a reportable spill and once it is safe to do so, the Project Manager or designate will initiate notification of the following (contact info is provided in Appendix A):

- NCL Project Manager;
- NT-NU 24-hour spill report line;
- CIRNAC and/or GNWT Inspector.

Following initial notification, the Project Manager will complete the NT-NU Spill Reporting Form (Appendix C). The completed form must be submitted to the Inspector within seven calendar days of the incident.

A detailed follow-up report must be submitted to the Inspector within 30 days of the incident.

6.0 TRAINING

All attendees to site participate in a site orientation which outlines onsite hazards and roles and responsibilities regarding material handling, storage and spill response. Spill kit contents and deployment are periodically reviewed at weekly site safety meetings.

All attendees to site must be trained in Workplace Hazardous Materials Information System (WHMIS) procedures.

7.0 REFERENCES

Canada Labour Code R.S.C., 1985, c. L-2

Canada Occupational Safety and Health Regulation. 1986. SOR/86-304

Canadian Environmental Protection Act (CEPA). S.C. 1999, c.33

Environmental Emergency Regulations SOR/2003-307

Environmental Protection Act. R.S.N.W.T. 1988, c.E-7

Hazardous Products Act R.S.C., 1985, C. H-3

Mackenzie Valley Resource Management Act. S.C. 1998, c. 25

Mine Health and Safety Act, SNWT (Nu) 1994, c25

Mine Health and Safety Regulations, NWT Reg (Nu) 125-95

Northwest Territories Lands Act. S.N.W.T. 2014, c.13

Northwest Territories Lands Use Regulations. R-012-2014

Northwest Territories Waters Regulations. R-019-2014

Nunavut Waters and Nunavut Surface Rights Tribunal Act. S.C. 2002, c.10

Nunavut Waters Regulations. SOR/2013-69

Spill Contingency Planning and Reporting Regulations R-068-93

Territorial Lands Act. R.S.C.. 1985, c. T-7

Territorial Land Use Regulations. SOR/2016 R-32, s.1.

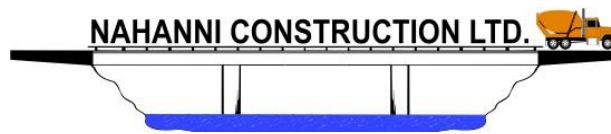
Transportation of Dangerous Goods Act (TDGA). S.C. 1992, c.34

Transportation of Dangerous Goods Regulations. SOR/2012-245

Government of the Northwest Territories. 2011. A Guide to the Spill Contingency Planning and Reporting Regulations. Environment and Natural Resources. Updated March 2011.

Government of the Northwest Territories. 2003. Environmental Guidelines for the Construction, Maintenance and Closure of Winter Roads in the Northwest Territories

Government of Nunavut. 2011. Contingency Planning and Spill Reporting in Nunavut: A guide to the new regulations.



APPENDIX A: EMERGENCY CONTACTS

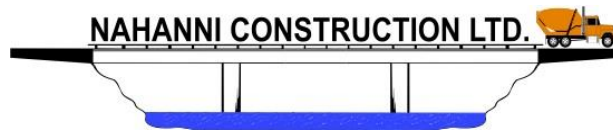
Organization	Contact	Location	Telephone
NCL	Project Manager Jared Buchko	Edmonton	780-667-5511
	Site Superintendent <i>Gord Peckford</i>	Yellowknife	867-446-0679
	Site Superintendent <i>Clell Crook</i>	Yellowknife	867-875-7063
	Project Coordinator <i>Brandon Fabien</i>	Yellowknife	867-445-9466
	Site Medic/Safety Advisor <i>Rick Lillico</i>	Yellowknife	403-502-3350
NT-NU Spill Centre	24 hour Spill Report Line	Yellowknife	867-920-8130
Crown-Indigenous Relations and Northern Affairs Canada	Field Operations	Iqaluit	867-975-4295
	Resource Management Officer <i>Baba Pedersen</i>	Kugluktuk	867-982-4306
Government of Northwest Territories	Inspector <i>Clint Ambrose</i>	Yellowknife	867-767-9188
Environment and Climate Change Canada	Operations Manager	Yellowknife	867-669-4730
GN Department of Environment	Director Environmental Protection	Iqaluit	867-975-7748
Nunavut Water Board	Executive Director	Gjoa Haven	867-360-6338
Dominion Diamond Mines	Ekati Local Office	Yellowknife office	867-669-6100
Diavik Diamond Mines	Site office	Mine site	866-567-3451
Stanton General Hospital		Yellowknife	867-669-4111
RCMP		Yellowknife	867-669-1111
Mines Inspector		Yellowknife or Iqaluit	1-800-661-0792



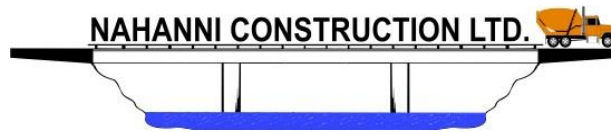
APPENDIX B: IMMEDIATELY REPORTABLE SPILLS

Unplanned releases of the materials listed below will immediately be reported to the NT-NU 24 Hour Spill Report Line, Yellowknife, Tel: 867-920-8130 (Email: spills@gov.nt.ca; Fax: 867-873-6924) using the NT-NU Spill Report.

Description of Contaminant	Amount Spilled	TDG Class
Explosives	Any amount	1.0
Compressed gas (toxic/corrosive)	Any amount	2.3/2.4
Infectious substances	Any amount	6.2
Sewage and wastewater (unless otherwise authorized)	Any amount	6.2
Radioactive materials	Any amount	7.0
Unknown substance	Any amount	None
Compressed gas (Flammable)	Any amount of gas from containers with a capacity greater than 100 L	2.1
Compressed gas (Non-corrosive, non-flammable)	Any amount of gas from containers with a capacity greater than 100 L	2.2
Flammable liquid	≥ 100 L	3.1/3.2/3.3
Flammable solid	≥ 25 kg	4.1 4.2
Substances liable to spontaneous combustion	≥ 25 kg	4.1 4.2
Water reactant substances	≥ 25 kg	4.3
Oxidizing substances	≥ 50 L or 50 kg	5.1
Organic peroxides	≥ 1 L or 1 kg	5.2
Environmentally hazardous substances intended for disposal	≥ 1 L or 1 kg	9.0
Toxic substances	≥ 5 L or 5 kg	6.1 8.0
Corrosive substances	≥ 5 L or 5 kg	9.0
Miscellaneous products, substances or organisms	≥ 5 L or 5 kg	
PCB mixtures of 5 or more parts per million	≥ 0.5 L or 0.5 kg	9.0
Other contaminants, e.g. crude oil, drilling fluid, produced water, waste or spent chemicals, used or waste oil, vehicle fluids, wastewater, etc.	≥ 100 L or 100 kg	None
Sour natural gas (i.e., contains H ₂ S)	Uncontrolled release or sustained flow of 10 minutes or more	None
Sweet natural gas	Uncontrolled release or sustained flow of 10 minutes or more	None



Flammable liquid	≥ 20 L	3.1/3.2/3.3
Vehicle fluids	When released on a frozen water body that is being used as a working surface	None
<p>Reported releases or potential releases of any size that:</p> <ul style="list-style-type: none"> • Are near or in an open water body; • Are near or in a designated sensitive environment or habitat; • Pose an imminent threat to human health or safety; or • Pose an imminent threat to a listed species at risk or its critical habitat 	Any amount	None



APPENDIX C: NT-NU SPILL REPORT FORM

Form is also available online at:

http://www.gov.nu.ca/sites/default/files/NT%20NU%20Spill%20Report%20Form_0.pdf

