

May 27, 2024

Mackenzie Valley Land and Water Board
P.O. Box 2130
4922 - 48th Street
7th Floor YK Centre Mall
Yellowknife, NT X1A 2P6

SLR Project No.: 204.030163.00001

Client Reference No.: 700734912

**RE: Application for a Type B Land Use Permit Under Trigger 5b(i) -
Confirmatory Soil Sampling and Limited Phase II Environmental Site
Assessment – Two PSPC Residential Properties
9818 101st Street and 9606 102nd Street
Fort Simpson, Northwest Territories**

Spill Contingency Plan

Attached please find the Spill Contingency Plan for the above-noted project.

Please contact Shaun Lamoureux with any questions or comments by phone at 1 250 819 9677 or email. Your time and consideration is greatly appreciated.

Regards,

SLR Consulting (Canada) Ltd.

A handwritten signature in black ink, appearing to read "Shaun Lamoureux", with a stylized flourish at the end.

Shaun Lamoureux, P.Eng, PMP
Senior Environmental Project Manager
slamoureux@slrconsulting.com

A handwritten signature in black ink, appearing to read "Ric Horobin", with a stylized flourish at the end.

Ric Horobin, M.Sc., PhD, CGeol, MIAH
Senior Environmental Project Manager
rhorobin@slrconsulting.com

Attachment Spill Contingency Plan



Spill Contingency Plan

**9818 – 101st Street and 9606 – 102nd Street
Fort Simpson, Northwest Territories**

Mackenzie Valley Land and Water Board

P.O. Box 2130
4922 - 48th Street
7th Floor YK Centre Mall
Yellowknife, NT X1A 2P6

Prepared by:

SLR Consulting (Canada) Ltd.

1B Coronation Drive, Yellowknife, NT X1A 0G5

SLR Project No.: 204.030163.00001

Client Reference No: 700734912

May 27, 2024

Revision: 1.1

Revision Record

Revision	Date	Prepared By	Checked By	Authorized By
1.0	January 25, 2024	Victoria Antoniuk	Shaun Lamoureux	Shaun Lamoureux
1.1	May 27, 2024	Victoria Antoniuk	Shaun Lamoureux	Ric Horobin



Statement of Limitations

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Any findings, conclusions, recommendations, or designs provided in this report are based on conditions and criteria that existed at the time work was completed and the assumptions and qualifications set forth herein.

This report may contain data or information provided by third party sources on which SLR is entitled to rely without verification and SLR does not warranty the accuracy of any such data or information.

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1.0 Introduction and Project Details

SLR Consulting (Canada) Ltd. (SLR), has prepared this spill contingency plan as part of the application process in preparation for a due diligence environmental assessment at 9818 101st Street and 9606 102nd Street in Fort Simpson, Northwest Territories (the site). The properties are 643 m² (9606 102nd Street) and 713 m² (9818 101st Street) in area.

This plan demonstrates that SLR has appropriate response capabilities and measures in place to effectively address potential spills at the sites.

1.1 Company Information

Company Name: SLR Consulting (Canada) Ltd.

Applicants Name: Shaun Michael Lamoureux, P.Eng. PMP (on behalf of Public Services and Procurement Canada)

Email: slamoureux@slrconsulting.com

Telephone: 250-819-9677

Mailing Address: 8 West St. Paul Street, Kamloops, BC V2C 1G1

1.2 Effective Date of Spill Contingency Plan

The spill contingency plan will be effective from April 2024, if necessary, the plan may be updated as conditions change.

1.3 Distribution List

The plan and the most recent revisions have been distributed to:

- Mackenzie Valley Land and Water Board.
- Public Services and Procurement Canada
- SLR Project Managers and Field Staff
- All Subcontractors

1.4 Applicable Legislation, Regulations and Standards

- Canadian Standards Association Z731-03 (Reaffirmed 2009), Emergency Preparedness and Response;
- Indian and Northern Affairs Canada, Guidelines for Spill Contingency Planning (2007);
- Canada Occupational Health and Safety Regulations (SOR/86-304);
- Incident Command System (ICS) I-100, Introduction to Incident Command System;
- Environment Emergency Regulations "E2 Regulations" under the Canadian *Environmental Protection Act* (CEPA 1999, amended in the document, Regulations Amending the Environmental Emergency Regulations, published in the Canada Gazette in December 2011);
- Implementation Guidelines for the Environmental Emergency Regulations (Environment Canada, 2011);



- *Transportation of Dangerous Goods Act;*
- *Northwest Territories Workers Compensation Act;*
- *Northwest Territories Waters Act;*
- *Mackenzie Valley Resource Management Act;* and,
- *Northwest Territories Safety Act*
 - Safety Act General Safety Regulations
 - Safety Act Worksite Hazardous Materials Information System Regulations

1.5 Purpose and Scope

The purpose of the spill contingency plan is to address spill prevention and present response actions to be followed in the event of spill onsite. The plan identifies key response personnel and their role and responsibilities in the event of a spill, equipment and resources available and required inspections. The plan has been prepared to protect human and ecological health and developed procedures to establish efficient and effective spill response and prevention.

1.6 SLR Environmental Policy

The SLR Group is one of the world's leading global environmental and advisory consultancies and is dedicated to the ideals and practices of sustainability (environmental, social and economic). Through the consulting services it provides, SLR aims to make a positive environmental contribution by assisting clients to reduce adverse environmental impacts and deliver positive environmental outcomes. Furthermore, SLR seeks to protect the environment by minimising the environmental impacts of its own operations. We are committed to:

- Communicating this policy to our staff.
- Complying with relevant environmental legislation and regulations in the countries in which we operate.
- Measuring the environmental impacts of our operations and establishing objectives and targets for continual improvement.
- Reducing our Greenhouse Gas (GHG) emissions year on year such that we meet our 2030 commitment to be a Climate Neutral business.
- Reporting annually on our progress and being transparent about our challenges and achievements.
- Identifying opportunities to work with our clients to improve environmental outcomes on the projects on which we work.
- Promoting the adoption of the principles of this policy throughout our Supply Chain.
- Developing and maintaining an environmental management system to assist in meeting our objectives.
- Providing adequate training and support such that our staff comply with the Group's policies, relevant legislation and codes of practice.
- Promoting external awareness of our Environmental Policy.

This spill contingency plan will be reviewed by each employee and subcontractor



- prior to and on site during initial site orientation,
- when responsibilities change and
- when this plan is updated.

All employees and contractors will be shown where spill kits are stored and are aware of the contents and are trained on how to use the spill equipment.

1.7 Project Description

The proposed scope of work will be conducted at the sites:

9606 102nd Street

- Utility locates;
- Excavation of up to 20 m³ of hydrocarbon impacted soils from the base and side walls of an existing heating oil tank release;
- Load and transport impacted soils to soil treatment facility;
- Drilling of three groundwater monitoring wells up to 8 m in depth, and collection of groundwater samples from the three wells; and,
- Collection of one surface water sample from the Mackenzie River.

9818 101st Street

- Excavation of approximately 2 m³ of hydrocarbon impacted soil near a leaking heating oil tank. Soil will be transported and disposed of with the impacted soils from 9606 102nd Street;
- Removal, cleaning and disposal of bollards and previous heating oil tank; and,
- Backfill excavation and revegetate and distributed areas, if required.

1.8 Site Descriptions

The sites are located at 9606 102nd Street and 9818 101st Street in Fort Simpson, Northwest Territories (Appendix A). 9606 102nd Street is located between 102nd Street and the Mackenzie River and is 643 m² in size.

9818 101st Street is located on the east side of 101st Street and is 713 m² in size.

9606 102nd Street was developed with a residential building sometime between 1971 and 1972 and 9818 101st Street was developed with a residential building in 1973. The sites are still currently used for residential purposes.

1.9 List of Hazardous Materials Onsite

The following materials will be used onsite:

Table 1: Hazardous Materials Used Onsite

Material	Number of Containers	Capacity of Containers	Type of Containers	Proposed storage or staging location(s)
Diesel Fuel	1	230 L	Tidy tank	Pick-up truck



Motorized equipment onsite includes a drill rig (9606 102nd Street only), excavator, tandem truck and fleet vehicles. Equipment will be fueled off-site at approved fueling locations prior to work onsite. A truck-mounted tidy tank may be utilized if re-fueling is required. No drums or AST for fuels or lubricants will be present onsite.

1.10 Existing Preventative Measures

To avoid the risk of a spill, all equipment will be fueled off-site at an approved fueling location prior to work onsite. In the event that refueling was required, a truck mounted tidy tank would be utilized. The tidy tank is made of heavy steel gauge and is designed for the transport of diesel fuel. An appropriately sized fuel transfer hoses with an electric pump equipped with an automatic shut-off nozzle would be used. Portable drip trays would be used during refueling.

1.11 Process for Staff Response to Media and Public Inquires

All media and public inquires will be directed to the SLR Project Manager.

2.0 Response Organization

The spill contingency plan was developed to provide guidance on how to plan for and respond to possible spills at a site controlled by SLR. The following course of actions should be followed in the event of a spill of any hazardous material onsite:

- Identify the scale of release and risk to employees.
- Notify and evacuate employees if a threat to personal safety is identified.
- Notify adjacent workplaces or residences that may be affected if the risk of exposure to a substance extends beyond the site.
- Refer to SDS for material handling information.
- Contain the spill, if possible, including blocking the pathway to any waterways.
- Do not enter the release area unless safe to do so.
- Remove ignition sources if material is combustible.
- Call emergency services, if required.
- Call provincial environmental authorities, if required.
- Clean up spill using approved spill kit, if safe to do so.
- Confirm that it is safe to re-enter spill area by air monitoring, if applicable.
- Follow the SLR incident reporting procedure.

An immediately reportable spill is defined as a release of a substance that is likely to be an imminent environmental or human health hazard or meet or exceeds the volumes outlined in Appendix B.

These spills must be immediately reported to the NWT 24-Hour Spill Report Line (867-920-8130). The Project Manager should be notified as soon as possible after a spill has occurred.

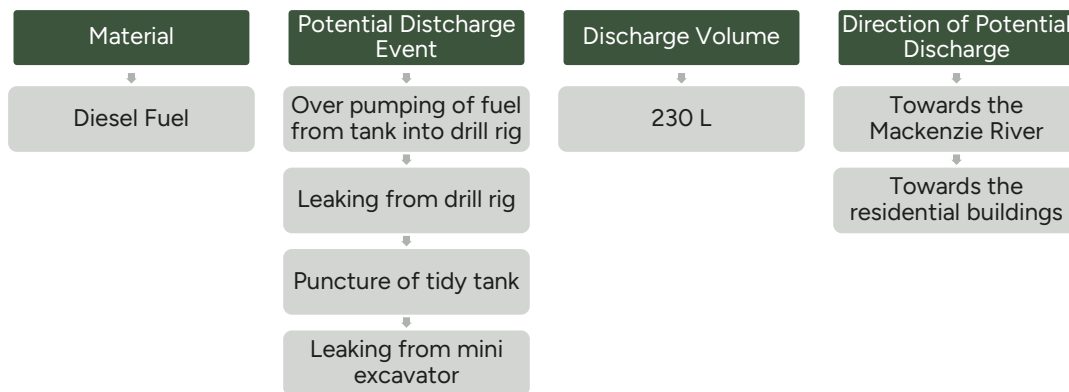


3.0 Action Plan

3.1 Potential Spill Size and Source

The most common substance at the site which may result in a reportable spill are hydrocarbons. A list of potential discharge events and direction of potential discharge is provided below.

The most likely volume (worst case scenario) and material are provided below.



3.2 Potential Environmental Impact

Onsite equipment will include a drill rig and vehicles, which may result in potential spills and leaks. Environmental impacts from spills of hydrocarbons onto the ground are anticipated to be localized but may flow to nearby waterways (Mackenzie River) and cause potentially severe environmental impacts. Hydrocarbons may also be ignited and lead to a fire and/or explosion.

3.3 Preventative Measures

All equipment will be fueled offsite at an approved fueling location prior to work onsite. In the unlikely event that refueling is required, the truck mounted tidy tank will be used to transfer fuel. Appropriately sized fuel transfer hoses and electric pump will be used when refuelling the drill rig. Portable drip trays will be utilized to contain any lost fuel. Spill response equipment will be present at the site and readily available before the transfer of fuel (including absorbent pads and boom materials).

Drill rigs, mini excavator, vehicles, and any other equipment that will be used onsite that contains or uses hydrocarbon products will be inspected prior to mobilization and during work regularly. Vehicle and drill rig inspection forms should be utilized by SLR staff at the start of each field day, or if new equipment is brought onto site (Appendix C).

Absorbent booms will be onsite and placed by the shore of the Mackenzie river to deploy on the bank should a release of liquids occur. Any drilling or work near water will have the absorbent booms placed between the equipment and the river.



3.4 Procedures

Initial Actions

- STOP WORK; when safe to do so.
- Identify the scale of release and risk to employees.
- Notify and evacuate employees upwind of the spill if a threat to personal safety is identified.
- Notify adjacent workplaces or residences that may be affected if the risk of exposure to a substance extends beyond the site.
- Block off the incident area and keep unauthorized personal away.
- Remove ignition sources if material is combustible.
- Notify the Project Manager, relaying as much information as possible.
- Refer to SDS for material handling information.
- Contain the spill, if possible, including blocking the pathway to any waterways using absorbent booms.

Spill Reporting

- Call police, fire and/or ambulance, if required.
- Call provincial environmental authorities, if required.
 - **NWT 24-Hour Spill Line at 867-920-8130**
- Fill out the NWT Spill Report form (Appendix D), if required. Fax or email the Spill Report to the NWT 24-Hour spill line.
 - Phone: 867-920-8130
 - Fax: 867-873-6924
 - Email: spills@gov.nt.ca
- Follow the SLR incident reporting procedure for internal record keeping.

Containing and Controlling Spill

- Determine the direction and speed of the spill and what will be affected.
- Spills on land:
 - Dykes – constructed around the perimeter or downslope of the spilled fuel. Utilized if spill is migrating to quick to be contained by sorbents at source of spill.
 - Absorbent booms – place between water and spill to intercept any overland hydrocarbon flows.
 - Trenches – Dug out to contain the spill, using shovels, pick axes or other equipment available. Trenches should be dug to permafrost or bedrock layer to contain spill.
- Spills on water:
 - Booms – Released onto the shoreline of the waterbody to create circle around the spill.



Spill Related Wastes

Waste generated from the spill product, contaminated soils and/or absorbents used to contain and/or clean up the spill, will be disposed of in accordance with the Government of Northwest Territories *Environmental Protection Act* and the Guideline for the General Management of Hazardous Waste in the NWT. Materials will be disposed of at a registered hazardous waste management facility and characterized prior to disposal (if required).

3.4.1 Fire Hazard

In the event of a fire, the following action plan should be followed:

- Determine the level of risk.
- Assess the safety of nearby persons and the environment.
- Attempt to extinguish the fire using the appropriate equipment, if safe.
- Contain the fire, if not safe to extinguish.
- Notify the Project Manager and emergency personnel.
- Record and report the incident, if required.
- Designate smoking areas with proper waste bin and no smoking any other location

4.0 Resource Inventory

4.1 Onsite Resources

Spills kits (including nitrile gloves, absorbent pads, disposable bags, absorbent booms and caution tape) will be located in SLR personnel vehicles. Additional spill response supplies will also be available onsite, including:

- All PPE required for work; including nitrile and cut proof gloves, CSA safety glasses, CSA hard hats, CSA boots and safety vest.
- Oil Absorbent Pads.
- Absorbent Booms.
- Hand tools, including a shovel and pickaxe.
- Common garbage bags, duct tape and paper towels.
- Respirators with cartridges for particulate/organic vapor/acid gas.
- First aid kit, 20 lb ABC fire extinguishers, eye wash kit.
- Decontamination equipment including spray bottles and brushes.
- Various tools including wrenches, pliers, screw drivers, utility knife.
- Field notebook and pencil.



4.2 Offsite Resources

The emergency contact information for the site:

Table 2: Emergency Contacts

Contact	Phone Number
NWT 24-Hour Spill Line	867-920-8130
Fort Simpson Fire Department	867-695-2222
Fort Simpson Health Centre	867-695-7000
RCMP – Fort Simpson	867-695-1111
GNWT Environment and Climate Change	867-767-9055
SLR Project Manager (Shaun Lamoureux)	250-819-9677 or 250-682-5051
SLR Health and Safety Manager (Haley Nosworthy)	902-292-9745

5.0 Training Program

Competency in responding to spills requires a complete understanding of the roles and duties of each responsible person on the team. All workers will be trained so that they can carry out their duties in a safe manner. Victors will be required to complete a site orientation prior to access to the site.

Additional training will be conducted as required in the following situations:

- Employees have a change in duty or responsibility.
- New equipment or materials are introduced.
- Emergency procedures are revised.
- When changes to legislation and regulations occur.

5.1 Emergency Response Program

The site supervisor will review the SLR Emergency Response program with each field employee during:

- Initial site orientation.
- When worker responsibilities change.
- When the plan is updated.

A copy of the Emergency Response program and Spill Contingency Plan will be kept onsite in a readily accessible location.

5.2 Spill Response and Responsibilities

At a minimum, all employees will have completed Workplace Hazardous Materials Information System (WHMIS) training, and First Aid Level 1 prior to commencing any work. SLR employees will also have completed the Transportation of Dangerous Goods (TDG) training course.



All workers will be trained on how to report a spill and how to initiate the spill response system. Workers will be trained on the different methods of spill containment while prioritizing human health and safety.

The Spill Contingency Plan will be reviewed by the site supervisor prior to the field program.

A record of all training is maintained by SLR.

The SLR Project Manager will be responsible for:

- Ensuring the resources are available to implement the spill response plan.
- Directing any spill response activities.
- Liaison with regulatory agencies and client.

The SLR field supervisor will be responsible for:

- Implementing the spill response plan as per this document
- Ensuring all employees and subcontractors have reviewed the spill response plan and signed off.
- Ensuring the necessary supplies are at site and suitable for use prior to starting work.

Subcontractors will be responsible for:

- Following this spill response plan at the direction of the SLR Site supervisor.
- Providing spill response equipment required for subcontractor scope of work.
- Assisting in spill response.
- Meeting minimum training requirements.

5.3 Fire Response

All workers will have completed fire extinguisher training prior to onsite work. Training includes the selection of the proper type of extinguisher, how to use and the PASS system and how to respond to a fire emergency. All heavy equipment and fleet vehicles will be equipped with a fire extinguisher. The local fire department is to be contacted in the event of any fire.

5.4 Documentation

The SLR Health and Safety Plan will include all instructions and training required for the site and maintain records for the duration of the project. Audits and inspections will be recorded and kept in the project field binder present onsite.

All workers will be required to have records of completed training available onsite at all times.

6.0 References

Guidelines for Spill Contingency Planning, April 2007, Water Resources Division Indian and Northern Affairs Canada, Yellowknife, NT.





Appendix A Site Plan

Spill Contingency Plan

9818 – 101st Street and 9606 – 102nd Street, Fort Simpson, Northwest Territories

Mackenzie Valley Land and Water Board

SLR Project No.: 204.030163.00001

May 27, 2024

GENERAL LOCATION MAP



BASEDATA:
ESRI, DELORME, HERE, TOMTOM,
INTERMAP, INCREMENT P CORP.,
GEBCO, USGS, FAO, NPS, NRCAN,
GEOBASE, IGN, KADASTER NL,
ORDNANCE SURVEY, ESRI JAPAN, METI,
ESRI CHINA (HONG KONG), SWISSTOPO,
MAPMYINDIA, AND THE GIS USER
COMMUNITY

0 0.5 1 2 3 km

SCALE 1:50,000
WHEN PLOTTED CORRECTLY ON A 11 x 17 PAGE LAYOUT
NAD 1983 UTM Zone 10 N

PUBLIC SERVICES AND PROCUREMENT CANADA
9606 102ND STREET
FORT SIMPSON, NWT

LIMITED PHASE II ENVIRONMENTAL SITE
ASSESSMENT

SITE LOCATION



FIGURE NO:
1

DATE: October 24, 2022

PROJECT NO: 234.30025.00000

Cadfile name: S_234-30025-00000-A1.dwg



Mackenzie River

Excavation of 5 m³
Heating Oil Impacted Soil.

9818 101st. St. Properties		
	Latitude	Longitude
NW Corner	61.86356° N	121.35225° W
NE Corner	61.86370° N	121.35173° W
SW Corner	61.86340° N	121.35207° W
SE Corner	61.86355° N	121.35149° W
Area	713m ²	

9818 Property Boundary

92 Ave.

102 St.

101 St.



9818 Heating Oil Tank Leak
Land Use Application
Fort Simpson NT



Mackenzie River

102 St.

96 Ave

9606 Properties		
	Latitude	Longitude
NW Corner	61.86235°	-121.34836°
NE Corner	61.86255°	-121.34784°
SW Corner	61.86340° N	-121.34814°
SE Corner	61.86355° N	-121.34762°
Area	643	

— 9606 Property Line
Lot 524 Plan 2979

Existing Open Excavation
Excavation of additional 25 m³
Heating Oil Impacted Soil.

Groundwater Monitoring Well
10 mbgs



0 10 20 m
Scale

9606 Heating Oil Tank Leak
Land Use Application
Fort Simpson NT



Appendix B Reportable Spill Quantities

Spill Contingency Plan

9818 – 101st Street and 9606 – 102nd Street, Fort Simpson, Northwest Territories

Mackenzie Valley Land and Water Board

SLR Project No.: 204.030163.00001

May 27, 2024

Immediately Reportable Spill Quantities

Substance	Reportable Quantity	TDG Class
Explosives	Any amount	1
• Compressed gas (toxic/corrosive)		2.3
• Infectious substances		2.4
• Sewage and Wastewater (unless otherwise authorized)		6.2
• Radioactive materials		7
• Unknown substances		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)		2.2
Flammable liquid	≥100 L	3.1, 3.2, 3.3
Flammable solid	≥25 kg	4.1
• Substances liable to spontaneous combustion		4.2
• Water reactant substances		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		9.0
Toxic substances	≥5 L or 5 kg	6.1
Corrosive substances	≥5 L or 5 kg	8.0
• Miscellaneous products, substances or organisms		9.0
PCB mixtures of 5 or more ppm	≥0.5 L or 0.5 kg	9.0
Other contaminants – for example, crude oil, drilling fluid, produced water, waste or spent chemicals, used or waste oil, vehicle fluids, wastewater.	≥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		
Flammable liquid	≥20 L	3.1, 3.2, 3.3
Vehicle fluid	When released on a frozen water body that is being used as a working surface	None

All releases or potential release of any size that are: near or in an open water body, near or in a designated sensitive environment or habitat, poses an imminent threat to human health or safety or poses an imminent threat to a listed species at risk or its critical habitat, must be reported to the NWT spill line.



Appendix C SLR Inspection Forms

Spill Contingency Plan

9818 – 101st Street and 9606 – 102nd Street, Fort Simpson, Northwest Territories

Mackenzie Valley Land and Water Board

SLR Project No.: 204.030152.00001

May 27, 2024

Health and Safety Procedure/Policy	Procedure/Policy No.	
	HS 24.1	

Vehicle Inspection Form

Date of Inspection:		Name:	
SLR Project #:		Site Location:	
Site Supervisor:		Vehicle Inspected:	
Comprehensive Vehicle Inspection			
	At Risk	Safe	
Windows/windshield not severely cracked	<input type="checkbox"/>	<input type="checkbox"/>	Turn signals work
Windshield wipers work	<input type="checkbox"/>	<input type="checkbox"/>	Seat belts work and are free of damage / excessive wear
Heating/air conditioning and windshield defogging systems work	<input type="checkbox"/>	<input type="checkbox"/>	The vehicle has no warning lights on
Interior lights work	<input type="checkbox"/>	<input type="checkbox"/>	Fuel levels are sufficient
Headlights (high beam/low beam) work	<input type="checkbox"/>	<input type="checkbox"/>	Oil level is sufficiently high
Tail lights/brake lights work	<input type="checkbox"/>	<input type="checkbox"/>	Washer fluid levels are sufficiently high
Horn and portable radio communications work	<input type="checkbox"/>	<input type="checkbox"/>	Emergency roadside supplies are properly stocked and located in trunk of vehicle
Tires in good shape (no damaged or bald tires and all appear to be properly inflated)	<input type="checkbox"/>	<input type="checkbox"/>	Suspension is in good working order
No unusual oil/grease leaks (at wheel seals or under the vehicle)	<input type="checkbox"/>	<input type="checkbox"/>	Brakes are in good working order
No air leaks (walk around vehicle and listen for air leaks while driver applies the brakes)	<input type="checkbox"/>	<input type="checkbox"/>	Radiator fluid levels are sufficient
Copy of the annual safety inspection (either sticker or form) available	<input type="checkbox"/>	<input type="checkbox"/>	Vehicle is free of excessive damage
Mirrors are in good position and are properly adjusted	<input type="checkbox"/>	<input type="checkbox"/>	All loads are fastened/secured appropriately

Health and Safety Procedure/Policy	Procedure/Policy No.	
	HS 24.1	

Comprehensive Vehicle Inspection					
There are no visible fuel leaks, and the odor of gasoline is not detected	<input type="checkbox"/>	<input type="checkbox"/>	All doors, hatches and tailgates are in good working order	<input type="checkbox"/>	<input type="checkbox"/>
Emergency brake is in good working order	<input type="checkbox"/>	<input type="checkbox"/>	Vehicle condition is satisfactory	<input type="checkbox"/>	<input type="checkbox"/>

Corrective Actions:

Deficiency Corrected	By Whom	Date	Sign Off

Daily Circle Check - Date:					
	At Risk	Safe		At Risk	Safe
Tires (obvious damage, punctures)	<input type="checkbox"/>	<input type="checkbox"/>	Headlights (no visible damage)	<input type="checkbox"/>	<input type="checkbox"/>
Windows (damage, cracks)	<input type="checkbox"/>	<input type="checkbox"/>	Windshield wipers (present, no damage)	<input type="checkbox"/>	<input type="checkbox"/>
Turn Signals (no visible damage)	<input type="checkbox"/>	<input type="checkbox"/>	Mirrors (present, no damage)	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					

Daily Circle Check - Date:					
	At Risk	Safe		At Risk	Safe
Tires (obvious damage, punctures)	<input type="checkbox"/>	<input type="checkbox"/>	Headlights (no visible damage)	<input type="checkbox"/>	<input type="checkbox"/>
Windows (damage, cracks)	<input type="checkbox"/>	<input type="checkbox"/>	Windshield wipers (present, no damage)	<input type="checkbox"/>	<input type="checkbox"/>
Turn Signals (no visible damage)	<input type="checkbox"/>	<input type="checkbox"/>	Mirrors (present, no damage)	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					

Health and Safety Procedure/Policy

Procedure/Policy
No.

HS 24.1



Daily Circle Check - Date:					
	At Risk	Safe		At Risk	Safe
Tires (obvious damage, punctures)	<input type="checkbox"/>	<input type="checkbox"/>	Headlights (no visible damage)	<input type="checkbox"/>	<input type="checkbox"/>
Windows (damage, cracks)	<input type="checkbox"/>	<input type="checkbox"/>	Windshield wipers (present, no damage)	<input type="checkbox"/>	<input type="checkbox"/>
Turn Signals (no visible damage)	<input type="checkbox"/>	<input type="checkbox"/>	Mirrors (present, no damage)	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					

Daily Circle Check - Date:					
At Risk	At Risk	Safe		At Risk	Safe
Tires (obvious damage, punctures)	<input type="checkbox"/>	<input type="checkbox"/>	Headlights (no visible damage)	<input type="checkbox"/>	<input type="checkbox"/>
Windows (damage, cracks)	<input type="checkbox"/>	<input type="checkbox"/>	Windshield wipers (present, no damage)	<input type="checkbox"/>	<input type="checkbox"/>
Turn Signals (no visible damage)	<input type="checkbox"/>	<input type="checkbox"/>	Mirrors (present, no damage)	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					

Daily Circle Check - Date:					
	At Risk	Safe		At Risk	Safe
Tires (obvious damage, punctures)	<input type="checkbox"/>	<input type="checkbox"/>	Headlights (no visible damage)	<input type="checkbox"/>	<input type="checkbox"/>
Windows (damage, cracks)	<input type="checkbox"/>	<input type="checkbox"/>	Windshield wipers (present, no damage)	<input type="checkbox"/>	<input type="checkbox"/>
Turn Signals (no visible damage)	<input type="checkbox"/>	<input type="checkbox"/>	Mirrors (present, no damage)	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					

Daily Drill Rig Inspection Form

Date of Inspection:		Name:	
SLR Project No.:		Site Location:	
Site Supervisor:		Subcontractor:	

Component	Condition			Comments
	Safe	At Risk	N/A	
Hydraulic hoses				
Hydraulic hose fittings				
Slide ram cylinder				
Outrigger cylinders				
Main winch				
Main winch cable				
Safety winch				
Safety winch cable				
Breakout cylinder				
Mast cylinder				


Health and Safety Procedure/Policy

Procedure/Policy No.

HS 22.2



Component	Condition			Comments
	Safe	At Risk	N/A	
Hammer unit				
Feed cylinder				
Valve banks				
Main pump hoses				
PTO hoses				
Fuel tanks				
Chassis leaks				
Air hoses				
Air swivel				
Breaks				
Back up alarm				
Emergency shut off				
Other:				

Health and Safety Procedure/Policy	Procedure/Policy No.	
	HS 22.2	

Inspection Deficiencies Identified

Corrective Actions

Deficiency Corrected	By Whom	Date	Sign Off



Appendix D NWT Spill Report Form

Spill Contingency Plan

9818 – 101st Street and 9606 – 102nd Street, Fort Simpson, Northwest Territories

Mackenzie Valley Land and Water Board

SLR Project No.: 204.030152.00001

May 27, 2024

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND
OTHER HAZARDOUS MATERIALS



NT-NU 24-HOUR SPILL REPORT LINE

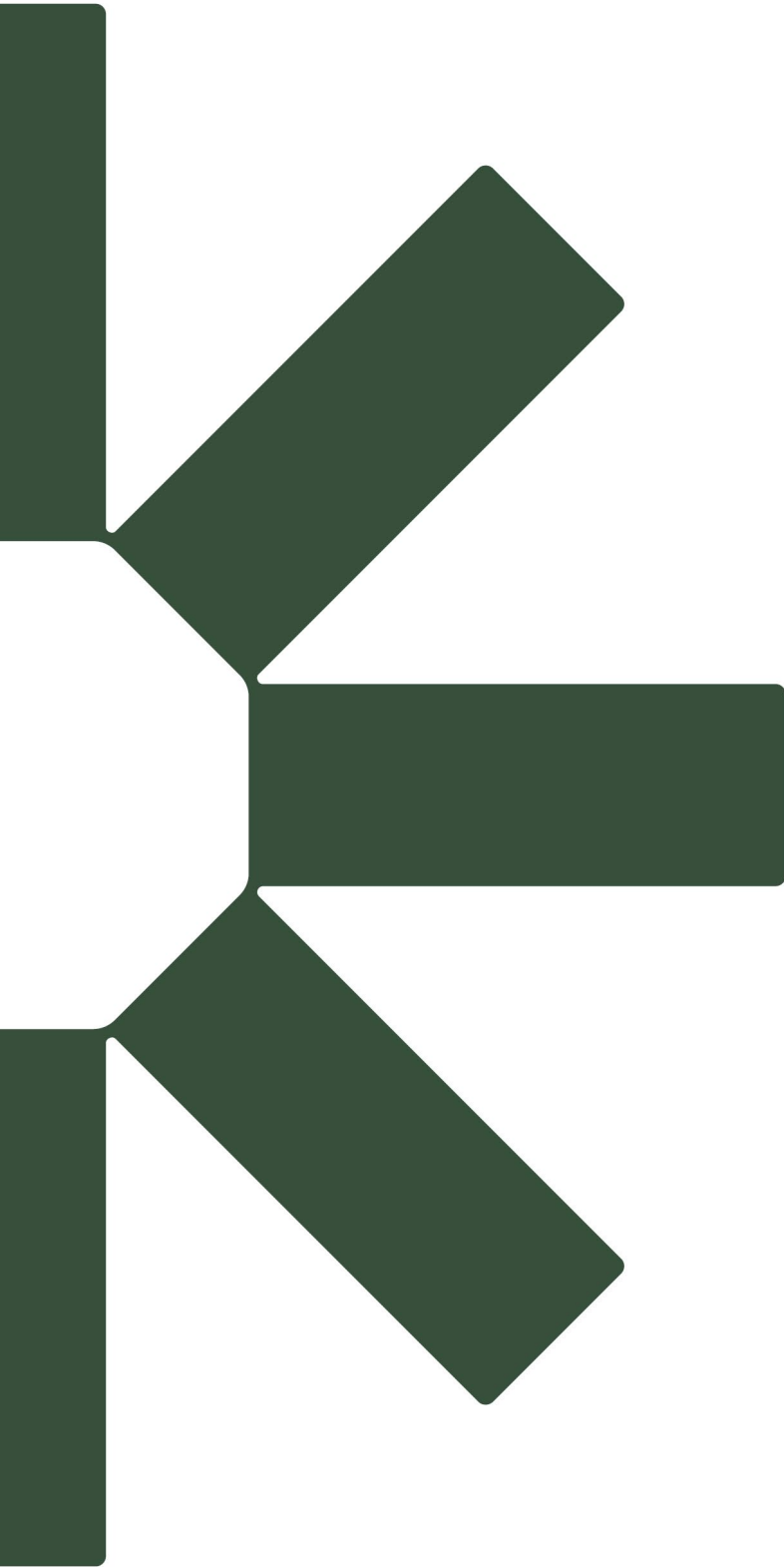
Tel: (867) 920-8130 • Email: spills@gov.nt.ca

REPORT LINE USE ONLY

A	Report Date: MM DD YY	Report Time:	<input type="checkbox"/> Original Spill Report OR <input type="checkbox"/> Update # _____ to the Original Spill Report		Report Number:
	Occurrence Date: MM DD YY	Occurrence Time:			
C	Land Use Permit Number (if applicable):		Water Licence Number (if applicable):		
D	Geographic Place Name or Distance and Direction from the Named Location:			Region: <input type="checkbox"/> NT <input type="checkbox"/> Nunavut <input type="checkbox"/> Adjacent Jurisdiction or Ocean	
E	Latitude: _____ Degrees _____ Minutes _____ Seconds		Longitude: _____ Degrees _____ Minutes _____ Seconds		
F	Responsible Party or Vessel Name:		Responsible Party Address or Office Location:		
G	Any Contractor Involved:		Contractor Address or Office Location:		
H	Product Spilled: <input type="checkbox"/> Potential Spill	Quantity in Litres, Kilograms or Cubic Metres:	U.N. Number:		
I	Spill Source:	Spill Cause:	Area of Contamination in Square Metres:		
J	Factors Affecting Spill or Recovery:	Describe Any Assistance Required:	Hazards to Persons, Property or Environment:		
K	Additional Information, Comments, Actions Proposed or Taken to Contain, Recover or Dispose of Spilled Product and Contaminated Materials:				
L	Reported to Spill Line by:	Position:	Employer:	Location Calling From:	Telephone:
M	Any Alternate Contact:	Position:	Employer:	Alternate Contact Location:	Alternate Telephone:

REPORT LINE USE ONLY

N	Received at Spill Line by:	Position:	Employer:	Location Called:	Report Line Number:
Lead Agency: <input type="checkbox"/> EC <input type="checkbox"/> CCG/TCMSS <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> AANDC <input type="checkbox"/> NEB <input type="checkbox"/> Other: _____			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:					



Making Sustainability Happen