



Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: 416.734.3300
Fax: 416.231.4078
Customer Service: 1.877.682.8772
propanelicensing@tssa.org
www.tssa.org

Level 1 Risk and Safety Management Plan (RSMP)
Technical Standards and Safety Act
Propane Storage and Handling Regulation

This Level 1 RSMP applies to:

- a facility with a total propane storage capacity of 5,000 USWG or less; or
- a facility with a fixed propane storage capacity of exactly 5,000 USWG and no more than 500 USWG of portable propane storage capacity on site.

Failure to fully complete this form may result in rejection.
Making a false statement may result in a fine or prosecution
under the *Technical Standards and Safety Act*

For Office Use Only

Licence Number **FS-LIC-56143**

Check applicable type of propane operations.



Cylinder



Motor Fill



Filling Plant



Card/Keylock

Submit along with this completed application a Facility Site Plan and a Map of the Surrounding Area.

SECTION A: GENERAL INFORMATION

The Undersigned applies to TSSA for a review for an RSMP under Ontario's *Technical Standards and Safety Act*, Propane Storage and Handling Regulation.

Company Name

A **Nakina Wilderness Outfitters Inc**

Corporation No.

100138247

Operator Name (if different from above)

Nakina Wilderness Outfitters

Telephone No.

807-329-5265

Fax No.

807-329-5265

E-mail

info@nakinawildernessoutfitters.com

B

Street No.

449

Street Name / 911 Number / Address, if applicable

Cordingley Lake Rd

Town / City or Township / County

Nakina

Province

Ontario

Postal Code

P0T 2H0

Mailing address if different from above.

C

Street No.

Street Name / 911 Number / Address, if applicable

Town / City or Township / County

Province

Postal Code

Information on Container Refill Centre or Filling Plant

Location of facility.

Street No.

449

Street Name / 911 Number / Address, if applicable

Cordingley Lake Rd

Nearest Major Intersection

Cordingley Lake Road and Center Street

Town / City or Township / County

Nakina, Canada

Province

Ontario

Postal Code

P0T 2H0

Name of Licence Holder

Nakina Wilderness Outfitters Inc

Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT).

Kyle Polesky

Municipality (or municipalities if the facility or its hazard distance touches multiple borders)

Nakina

Hours of operation.

Monday: **07:00** am **7:00** pm

Tuesday: **07:00** am **7:00** pm

Friday: **07:00** am **7:00** pm

Saturday: **07:00** am **7:00** pm



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SECTION A: GENERAL INFORMATION (cont'd)

Indicate the year the facility was established.

2012

Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment.

2012

Identify the psig rating and serial number for each fixed propane storage tank on site.

PSIG

Serial Number

Tank 1: 250 PSIG

5274439

Tank 2: 250 PSIG

5274446

Tank 3:

Enter capacity of propane in USWG, fixed, portable, and mobile, and provide detailed inventory that includes the number of tank/vessel for each type (fixed, portable, and mobile) and the capacity of each tank/vessel, on a separate document.

Fixed: 2,000 USWG

Portable: 701

Mobile: 0

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Name of person completing this form (please print)	Official Title	
Kyle Polesky	Owner/President	
Signature	Telephone No.	Date (dd-mmm-yyyy)
	807-853-1998	05/09/2026



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SECTION A: GENERAL INFORMATION (cont'd)

Activity Information

Name of Propane Supplier(s) Sarjeant Propane			For Office Use - Party No.	
Street No. 3014	Street Name / 911 Number / Address, if applicable Arthur St W			
Town / City or Township / Country Thunder Bay, Canada			Province Ontario	Postal Code P7C 4V1
Telephone No. 807-776-7263	Fax No. 844-770-7263	Contact Name Meghan Roek		
E-mail info@sarjeantpropane.com				

Name of Propane Transporter. If same as above, please check box. ☒			For Office Use - Party No.	
Street No.	Street Name / 911 Number / Address, if applicable			
Town / City or Township / Country			Province	Postal Code
Telephone No.	Fax No.	Contact Name		
E-mail				

Off-site Cylinder and/or Mobile Storage		Capacity stored off-site, in USWG	For Office Use - Party No.
Street No.	Street Name / 911 Number / Address, if applicable		
Town / City or Township / Country		Province	Postal Code
Telephone No.	Fax No.	Contact Name	

Note: Customer storage is not considered off-site storage.

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Signature 	Telephone No. 807-853-1998		Date (dd-mmm-yyyy) 05/09/2026



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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN

The licence holder will complete Section B in consultation with the local Fire Services.

Description of the maximum volume, types and storage location of other hazardous materials on site, if any.

There is a 35,000 liter double walled fuel tank located 125 meter away.

Description of fire and emergency equipment indicated on facility site map.

There are 20LB ABC fire extinguishers located around the property.

(1) At the filling station

(2) Corner of the shop, front and back

Various locations on the property

List of fire protection controls (e.g., fire detection systems, fire notification systems, alarm systems, automatic shut off devices, fusible links, etc.) and describe their function, use and operation.

The tanks are equipped with ICS valves are manually opened and closed by cables. Explosion proof motor and a Emergency stop.

explosion proof motor, excess flow shutoff valve and pressure relief valve. Fusible links are installed at ISC valve, in the event of a failure it shuts power off to the station.

Maintenance and testing schedule for fire protection controls and devices.

Maintenance and testing is completed annually or as need by a certified technician from Sarjeant Propane.

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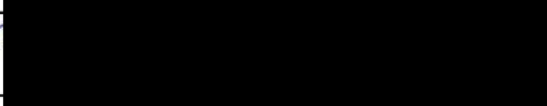
Level 1 Risk and Safety Management Plan (RSMP)
Technical Standards and Safety Act
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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

1. Contacts for Emergency Response

1. Facility Contact Personnel - Key Contact		5. Facility 24-Hour Contact Person	
Name <u>Kyle Polesky</u>	For Office Use - Party No.	Name <u>Kyle Polesky</u>	For Office Use - Party No.
Official Title <u>Owner</u>		Official Title <u>Owner/president</u>	
Telephone No. <u>807-853-1998</u>	Fax No.	Cell No. <u>807-853-1998</u>	Fax No.
E-mail <u>bracelakeoutfitters@gmail.com</u>		E-mail <u>bracelakeoutfitters@gmail.com</u>	
Role and responsibilities in emergency <u>Activate the emergency response, alert everyone on the property and call 911.</u>		Role and responsibilities in emergency <u>coordinate between emergency services and Sarjeant Propane.</u>	
2. Facility Contact Personnel - Alternate Contact		6. Name of Facility Manager	
Name <u>Samantha Cloutier</u>	For Office Use - Party No.	Name <u>Kyle Polesky</u>	For Office Use - Party No.
Official Title <u>Manager</u>		Official Title <u>Owner/President</u>	
Telephone No. <u>807-853-1300</u>	Fax No.	Telephone No. <u>907-853-1998</u>	Fax No.
E-mail <u>samy_p_69@hotmail.com</u>		E-mail <u>bracelakeoutfitters@gmail.com</u>	
Role and responsibilities in emergency		Role and responsibilities in emergency <u>Activate the emergency response, alert everyone on the property and call 911.</u>	
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact Person	
Name <u>Steeve DeRoy</u>	For Office Use - Party No.	Name <u>Meghan Roek</u>	For Office Use - Party No.
Official Title <u>District Fire Cheif</u>	E-mail	Official Title <u>Salesand Customer Relations Manager</u>	E-mail <u>mroek@sarjeants.com</u>
Telephone No. <u>807-853-2289</u>	Fax No.	Telephone No. <u>807-472-6324</u>	Fax No.
Role and responsibilities in emergency <u>Coordinate fire service in their response. Initial response, establish safty zones and, fire supression and cool propane tank.</u>		Role and responsibilities in emergency <u>provide technical support and expertise</u>	
Fire Services Address <u>202 Center Street, Nakina, On</u>		Propane Supplier Address <u>3014 Arthur St W, Thunder Bay, Ontario</u>	
4. Local Fire Services - Alternate Contact		8. Municipal Contact	
Name <u>Curt Esser</u>	For Office Use - Party No.	Name <u>Andre Michelle</u>	For Office Use - Party No.
Official Title <u>Captian</u>	E-mail <u>nancyesser@mail.com</u>	Official Title <u>Town Foremsan</u>	
Telephone No. <u>807-853-6540</u>	Fax No.	Telephone No. <u>807-853-1404</u>	Fax No.
Role and responsibilities in emergency <u>Coordinate manpower response, initial response, establish safty zones and fire supression and cool the propane tank.</u>		E-mail <u>andremichell@icloud.com</u>	
Fire Services Address <u>202 Center St, Nakina On</u>		Municipality Name and Address <u>202 Main St, Nakina On</u>	

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Signature 		Telephone No. <u>807-853-1998</u>	Date (dd-mmm-yyyy) <u>05/09/2026</u>



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Propane Storage and Handling Regulation

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

2. Additional Safety Measures

Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements.

Annual inspection and Maintenance performed by a certified technician.

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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

3. Record of Emergency Training Provided - For most recent 12-month period.

Training on Emergency Response Plan and Procedures provided to facility key contacts.

Training Date (dd-mmm-yyyy) To Be Determined	Print Name of Training Provider: To be determined
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

Training on the facility's Emergency Management Procedures provided to staff.

Training Date (dd-mmm-yyyy) To Be Determined	Print Name of Training Provider: To be determined
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

On-site specific training provided to certificate holders / persons with Records of Training.

Training Date (dd-mmm-yyyy) To Be Determined	Print Name of Training Provider: To be determined
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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Signature [Redacted]	Telephone No. 807-853-1998
	Date (dd-mmm-yyyy) 05/09/2026



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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

4. Emergency Training Plan for Coming Year

Training on Emergency Response Plan and Procedures provided to facility key contacts.

Target Date (dd-mmm-yyyy) 01/10/2026	Print Name of Training Provider: <u>Walt Stewart</u>
	Print Name of Instructor: <u>Peter Scott Sarjeant Propane</u>
Target Date (dd-mmm-yyyy) 01/10/2026	Print Name of Training Provider: <u>Kyle Polesky</u>
	Print Name of Instructor: <u>Peter Scott Sarjeant Propane</u>
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

Training on the facility's Emergency Management Procedures provided to staff.

Target Date (dd-mmm-yyyy) 01/10/2026	Print Name of Training Provider: <u>Walt Stewart</u>
	Print Name of Instructor: <u>Peter Scott, Sarjeant Propane</u>
Target Date (dd-mmm-yyyy) 01/10/2026	Print Name of Training Provider: <u>Kyle Polesky</u>
	Print Name of Instructor: <u>Peter Scott, Sarjeant Propane</u>
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

On-site specific training provided to certificate holders / persons with Records of Training.

Target Date (dd-mmm-yyyy) 01/10/2026	Print Name of Training Provider: <u>Walt Stewart</u>
	Print Name of Instructor: <u>Peter Scott, Sarjeant Propane</u>
Target Date (dd-mmm-yyyy) 01/10/2026	Print Name of Training Provider: <u>Kyle Polesky</u>
	Print Name of Instructor: <u>Peter Scott, Sarjeant Propane</u>
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

The licence holder will complete Section B in consultation with the local Fire Services.

5. Emergency Response Communications Plan

Warnings and Actions

Describe who gives warnings to whom, and how and when the warning will be given (including public notification as appropriate).

The on site attendant, operator or alternate gives immediate warning messages to patrons, other facility staff, emergency responders and neighbouring properties including calling 911.

Describe what action is to be taken and by whom when a warning is issued (including details of a meeting place in a safe identified area and activating the evacuation plan, if necessary).

Upon detection of a hazard, Activating the emergency response

Communication with Emergency Response Authorities

Describe when and how the licence holder will give early warning to emergency response authorities (including a process to ensure that a call is placed to 911).

see above

Describe provisions for fire department entry when there are no operations or staffing at the propane site.

The Fire Dept will consult their Pre-Plan.

Describe how the licence holder will ensure continual flow of updated information to authorities.

The license holder will be available 24/7

How long will it take the facility liaison person to respond to the site.

15-30 Minutes

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Kyle Polesky

Official Title

Owner/President

Signature

Telephone No.

807-853-1998

Date (dd-mmm-yyyy)

05/09/2026



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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

The licence holder will complete Section B in consultation with the local Fire Services.

6. Building and Site Security and Procedures

	Yes	No
1. Does the propane location have controlled access to limit unnecessary risk and entry (lock out procedures)?	☒	☐
2. Is there adequate night lighting at the site?	☒	☐
3. Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials?	☒	☐
4. Are there procedures that capture and record the daily inspection of hoses and inspection requirements for filling systems and mechanical devices used in the transfer of propane?	☒	☐
5. Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders?	☒	☐
6. Are weighing systems validated for accuracy?	☒	☐
7. Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, purged and other hazardous materials)?	☒	☐
8. Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves)	☒	☐
9. Is the schedule of maintenance and testing activities retained on site?	☒	☐

7. Water Supply

The propane licence holder should work with the local fire department to determine water supply capabilities that are available based on the propane facility's location.

	Yes	No
1. Is a pressurized water system available at the propane facility site?	☒	☐
2. Can the municipal fire department pump 375 GPM (1420 LPM) of water at this location?	☒	☐
3. What is the unobstructed distance to the closest water supply that could be used for firefighting activities? (distance in metres only)	<u>150</u>	
4. What is the unobstructed distance to the closest approved water supply with year round access if there are no hydrants? (distance in metres only)	<u>3000</u>	

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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

The licence holder will complete Section B in consultation with the local Fire Services.

8. Licence holder and local Fire Services Review

To be completed by the Local Fire Services

Has the local fire service had an opportunity to review the Emergency Response and Preparedness Plan?

Yes



No



If not, please explain (e.g., no fire services).

Fire services comments, if any:

To be completed by the Licence Holder

In response to the above comments, the following action(s) is required:

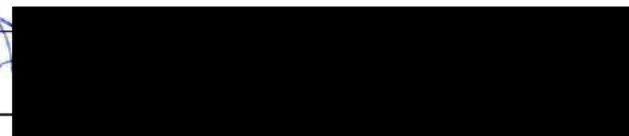
The licence holder will respond to the Local Fire Services comments by: _____
(dd-mmm-yyyy)

LOCAL FIRE SERVICES

The undersigned has reviewed Section B of the Risk and Safety Management Plan Fire Services.

Print name	Sig	Date (dd-mmm-yyyy)
Local Fire Services Name Steeve Deroy		05/09/2026

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SECTION C: SUBMISSIONS

Applicant must include a Facility Site Plan and Map of Surrounding Area

Facility Site Plan.

The licence holder will submit a copy of the original facility site plan updated with the following information:

1. The storage location of fixed, portable, and mobile vessels.
2. The maximum volume, types and storage location of hazardous materials.
3. Location of permanent structures on site.
4. Access and egress points and location of barriers.
5. Location of fire and emergency equipment (e.g., sprinkler systems, extinguishers, suppression systems) on site and location of fire hydrant or water supply where available.
6. Location of emergency shut off/shut down switches/valves.

Map of Surrounding Area.

The licence holder will submit a scaled aerial map of the surrounding area showing the following information:

7. The capacity and placement of the single largest propane storage vessel, including its setback from the front, rear and side property lines.
8. GPS co-ordinates of the single largest vessel.
9. Visual indication of the single largest fixed vessel and a circle made using the distance in Table 1 as the radius from the single largest fixed vessel.
10. Clear indication of the municipality or municipalities present within the circle.
11. Visual indication of property line information.
12. The location and name of roads within or abutting the site.
13. Key note to the drawing indicating the facility's municipal address, municipal lot number(s) and concession lines as applicable, and the date the map was prepared.
14. Address and contact information for each municipality (municipal clerk or secretary-treasurers of planning board). (Refer to page 5.)
15. Complete "Required Mapping Information from Updated Site Plan" in table below.

Required Mapping Information from Updated Site Plan

Date map prepared (dd-mmm-yyyy)	Capacity of single largest propane storage vessel (USWG)
09/09/2026	1000
Tank setback coordinates. Indicate placement on the map.	
Front: 100	Right side property line: 120
Rear: 30	Left side property line: 40
GPS coordinates of single largest vessel: 50.185241,-86.706222	

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SECTION C: SUBMISSIONS (cont'd)

Applicant must include a Facility Site Plan and Map of Surrounding Area

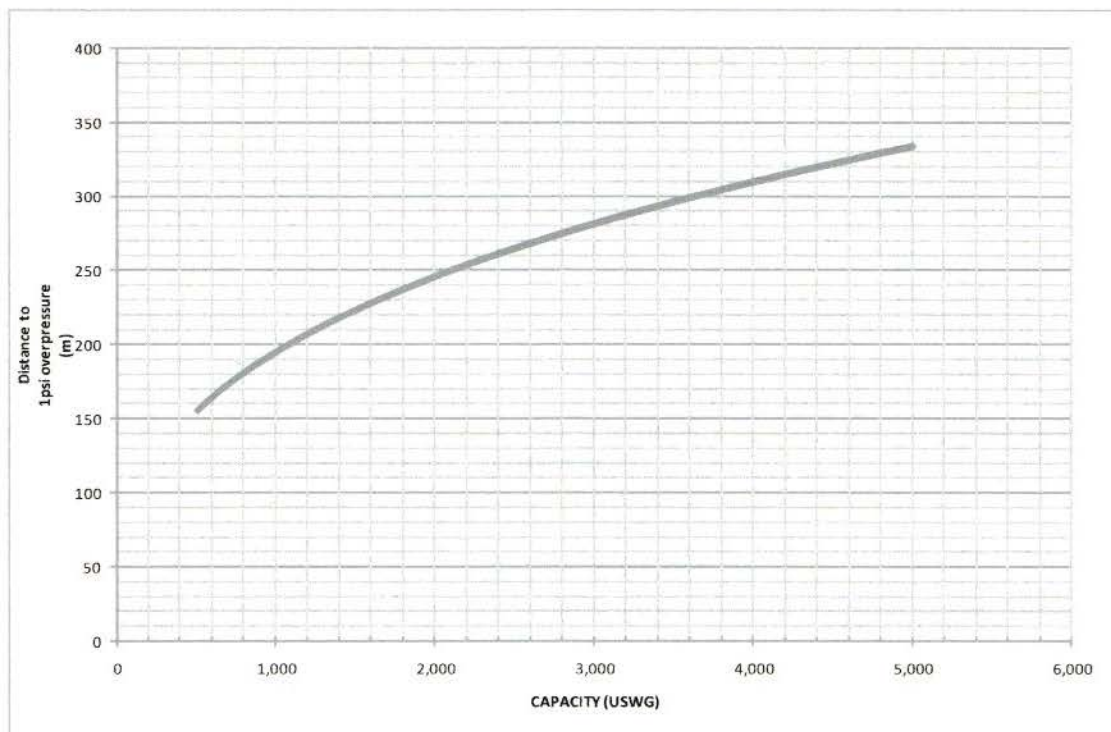
Table 1: Distance Table

Water Capacity (litres)	Nominal Water Capacity (USWG)	Distance to 1 psi overpressure (m)
1,890	500	155
3,780	1,000	195
4,920	1,300	213
6,620	1,750	235
7,130	1,885	241
7,560	2,000	246
18,900	5,000	333

Formula: $D = 16.94 \times (1.524 \times C)^{1/3}$
D = Distance to overpressure of 1 psi (meters)
C = Tank Total Capacity in USWG

Parameters: Density of Propane is 0.5033 kg per litre @ 15 C
Assume all vessels are 80% full
1 gallon [US, liquid] = 0.003785411784 cubic meter
1 cubic metre = 264.17 USWG

Hazard Distance Chart (EPA-TNT model)





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Technical Standards and Safety Act
Propane Storage and Handling Regulation

SECTION C: SUBMISSIONS (cont'd)

Applicant must include a Facility Site Plan and Map of Surrounding Area

As an accompaniment to the Map of Surrounding Area, provide the following information about buildings and features present within the circle in Table 2.

Table 2: Buildings and Features

Buildings and Features Present within the Circle on the Map of the Surrounding Area AND Name and Address of Closest Building or Feature	* Number of Buildings and Features (mark with an "X")				Distance from Tank to Closest Building or Feature
	0	1	2-10	11+	
Industrial buildings or parks or golf courses Name: <u>Nakina Municipal Airport, Zam Air Service</u> Address: <u>441 Cordingley Lake Rd</u> City: <u>Nakina</u> Province <u>Ontario</u> Postal Code <u>P0t 2H0</u>			x		<u>125</u> m
Residential building units specifically permanent single family dwellings, condominiums, and apartments. Name: [REDACTED] Address: [REDACTED] City: [REDACTED]		x	xx		<u>153</u> m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: _____ Address: _____ City: _____ Province _____ Postal Code _____					_____ m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: _____ Address: _____ City: _____ Province _____ Postal Code _____					_____ m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: _____ Address: _____ City: _____ Province _____ Postal Code _____					_____ m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: _____ Address: _____ City: _____ Province _____ Postal Code _____					_____ m

* For multi-unit buildings, count each unit as "1".

Declaration: I am aware that it is an offence to give false information in this document and I hereby declare that the information I have given here is true and complete.

Name of person completing this form (please print) <u>Kyle Polesky</u>	Official Title <u>Owner/President</u>
Signature [REDACTED]	Telephone No. <u>807-853-1998</u> Date (dd-mm-yyyy) <u>05/09/2026</u>



Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: 416.734.3300
Fax: 416.231.4078
Customer Service: 1.877.682.8772
propanelicensing@tssa.org
www.tssa.org

Level 1 Risk and Safety Management Plan (RSMP)
Technical Standards and Safety Act
Propane Storage and Handling Regulation

WORKSHEET

Portable Storage Additional Information Worksheet

Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9		
# 100	29.5	4	117.6
# 40	11.75		
# 33.3	9.62		
# 30	8.8	4	35.2
# 20	5.8	6	34.8
# 10	2.9		
# 5	1.5		
Total Cylinder Capacity 187.60			

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
Total Tank Capacity		

Total Cylinder Capacity	187.60 USWG
Total Tank Capacity	2000 USWG
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	2187.60 USWG

*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.

Note:

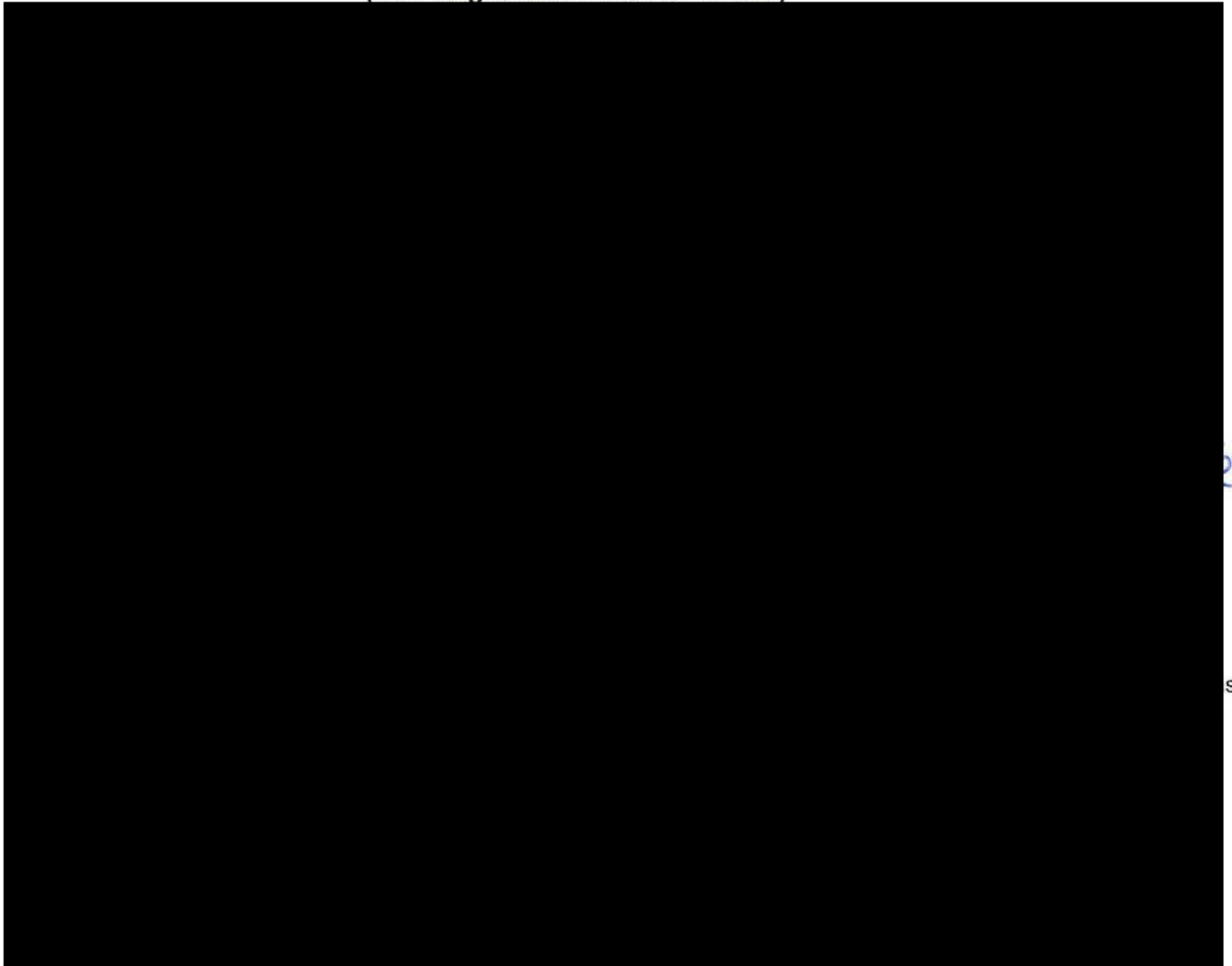
The following fees are applicable only if there are changes to the most recent RSMP submission.

If this RSMP is for a new facility/License Holder Change, RSMP fees are charged as part of the initial application fee and the fees below do not apply.

If there are no changes to the RSMP, no RSMP fees are due.

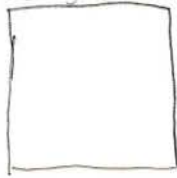
FEES

(HST Registration No: 891131369)



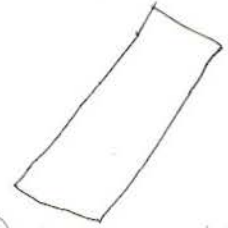
NAKINA WILDERNESS OUTFITTERS SITE MAP

Boulanger Residence



Residential Home

Diotte's Residence



Residential Home

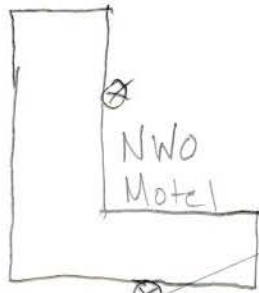
Residential Home



Rogis Residence

246 METERS

246 METERS



NWO Motel

Garage



PTS House



Convenience Store



PROPANE



Fuel Tank
25,000L



Warehouse

246 METERS

CORDINGLEY LAKE ROAD

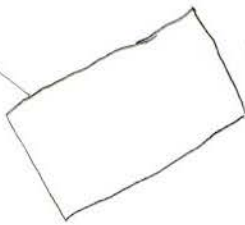
Legend

- ⊗ Fire Extinguisher
- ⊖ Emergency Stop
- ⊙

Terminal



Hanger



Runway →



Equipment
Garage

2-1000 USWG
Propane Tanks

