



Technical Standards and Safety Authority  
 www.tssa.org  
 14th Floor - Centre Tower  
 3300 Bloor Street West  
 Toronto Ontario M8X 2X4  
 Fax: 416.231.4903  
 Customer Service: 1.877.682.8772

**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*

Licence Number: 0033467004 *New 000 190848*

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: Red Lake Marine Products Ltd    Ontario Corporation No., if applicable: \_\_\_\_\_

A Operator Name (if different from above): same

Telephone No.: 807-727-2747    Fax No.: 807-727-1163    E-mail: donaiken@shaw.ca

B Street No.: 22    Street Name / 911 Number / Address, if applicable: Highway 105

Town / City or Township / County: Red Lake    Province: On    Postal Code: POV 2M0

Mailing address if different from above.

C Street No.: 22    Street Name / 911 Number / Address, if applicable: P.O. Box 1010 HWY 105

Town / City or Township / County: Red Lake    Province: On    Postal Code: POV 2M0

Information on Container Refill Centre or Filling Plant

Location of facility.

D Street No.: 22    Street Name / 911 Number / Address, if applicable: HWY 105    Nearest Major Intersection: Howey Street & 105

Town / City or Township / County: Red Lake    Province: On    Postal Code: POV 2M0

Name of Licence Holder: Red Lake Marine Products Ltd

Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT): Don Aiken    ROT type: PTI 100-1 cert # 86207 (PPO-3)

Municipality (or municipalities if the facility or its hazard distance touches multiple borders): Municipality of Red Lake

Hours of operation: \_\_\_\_\_



This document is valid until the next licence renewal date. You are required by law to notify TSSA of any change of information.

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Print name	Signature	Date (dd-mm-yyyy)
Name of Licence Holder: <u>Red Lake Marine Products Ltd</u>	<i>[Signature]</i>	<u>24/10/11</u>
Name of Senior Management person as defined in the Regulation holding the Record of Training: <u>Don Aiken</u>	<i>[Signature]</i>	<u>24/10/11</u>



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**SECTION A: GENERAL INFORMATION (cont'd)**

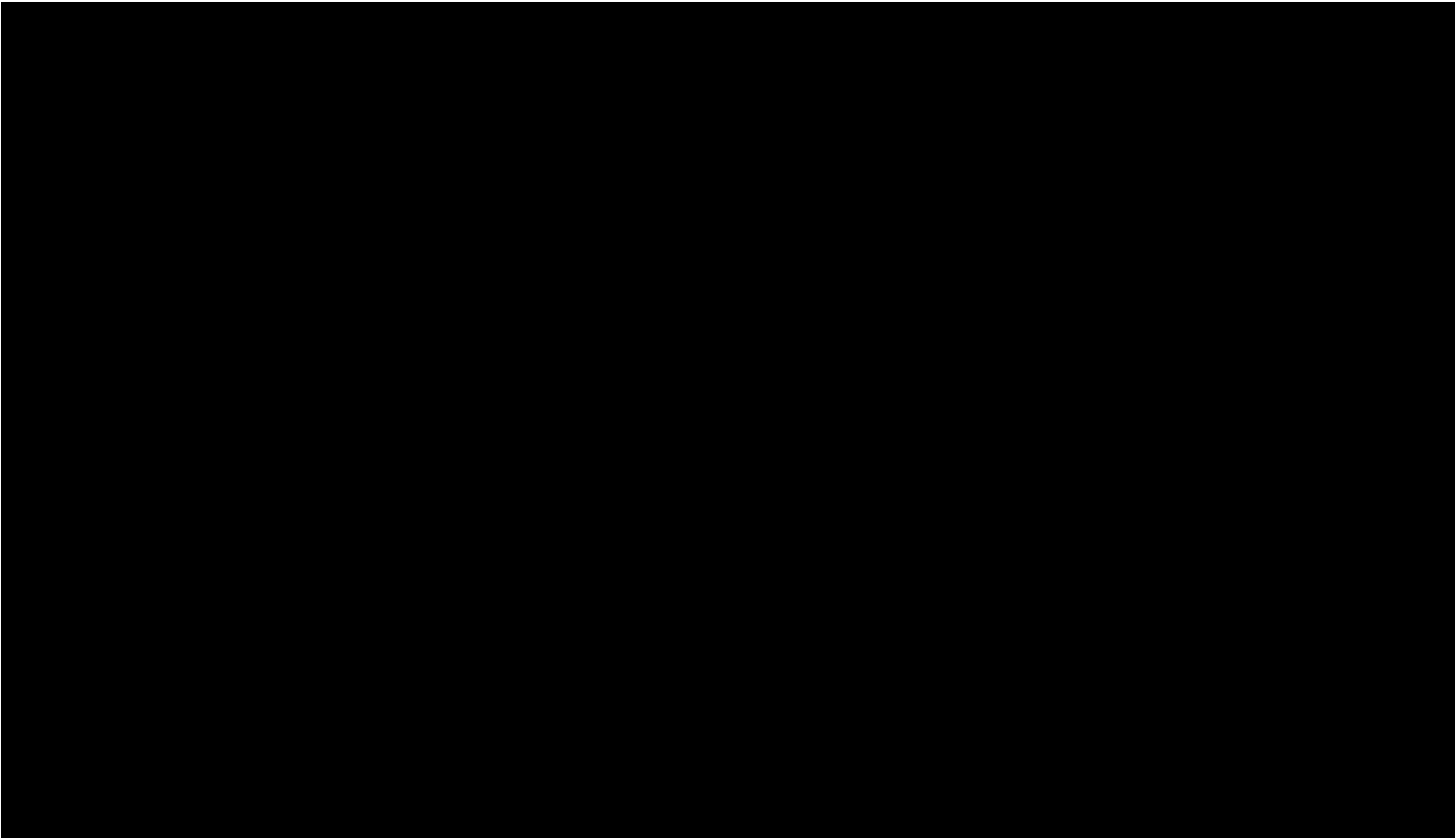
Indicate the year the facility was established. 1984      Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment. 2007

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

	PSIG	Serial Number
Tank 1:	<u>250</u>	<u>5.593292</u>
Tank 2:	_____	_____
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: 2000      Portable: 1063.76      Mobile: 0



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Name of person completing this form (please print) <u>Don Aiken</u>	Official Title <u>President</u>	
Signature 	Telephone No. <u>807-727-1924</u>	Date (dd-mm-yyyy) <u>24/10/11</u>



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**SECTION A: GENERAL INFORMATION (cont'd)**

Activity Information

Name of Propane Supplier(s) Superior Propane -Prairie Regional Operation Centre			
Street No. 140	Street Name / 911 Number / Address, if applicable Bannatyne Ave.		
Town / City or Township / Country Winnipeg		Province MB	Postal Code R3P 1C2
Telephone No. 877-873-7467	Fax No. 807-628-6393	Contact Name Bruce Johnson	
E-mail johnsonb@superiorpropane.com			

Name of Propane Transporter. If same as above, please check box. <input type="checkbox"/>			
Superior Propane			
Street No. 30	Street Name / 911 Number / Address, if applicable Keith Street		
Town / City or Township / Country Dryden		Province On	Postal Code P8N 2Z4
Telephone No. 807-628-6393	Fax No.	Contact Name Phil Eddy	
E-mail eddyp@superiorpropane.com			

Off-site Cylinder and/or Mobile Storage None	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
Telephone No.	Fax No.	Contact Name

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

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Signature 	Telephone No. 807-727-1924	Date (dd-mm-yyyy) 27/10/11





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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.

Gasoline 1892 litres - Outside Double wall tank

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

ABC Fire extinguisher

1- 1 - ABC fire extinguisher located at the Propane Dispenser.

2- 8 - ABC fire extinguisher through out the facility

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.

1- Fusible link on ISC - isolation valve between the tank and the downstream propane dispensing equipment.

2. Emergency Stop Button - located in store. This shuts down the pump and closes a solenoid valve upstream of hoses.

3. Power supply breaker inside the main building. This cuts all power to the propane system - shuts down pump; closes solenoid valve.

Maintenance and testing schedule for fire protection controls and devices.

Maintenance and testing is undertaken by Superior Propane according to Superior 's Maintenance Standards. Schedule for key equipment is:

1- Pumps - (pumps every 3 months; pump motor; check belts monthly; grease pump every 6 months).

2- ISC valve (test for closure every 6 months).

3- Storage tank Relief Valves - inspected every 2 years; replacement schedule as per provincial regulations.

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Signature 	Telephone No. 807-727-1924
	Date (dd-mm-yyyy) 29/10/11



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

1. Contacts for Emergency Response

<b>1. Facility Contact Personnel - Key Contact</b>		<b>5. Facility 24-Hour Contact Person</b>	
Name Don Aiken	For Office Use - Party No.	Name Don Aiken	For Office Use - Party No.
Official Title President		Official Title President	
Telephone No. 807-727-1924	Fax No. 807-727-1183	Cell No. 807-727-1924	Fax No. 807-727-1183
E-mail donaiken@shaw.ca		E-mail donaiken@shaw.ca	
Role and responsibilities in emergency Co-ordinate site response plan (ERP)		Role and responsibilities in emergency Co-ordinate site response plan (ERP)	
<b>2. Facility Contact Personnel - Alternate Contact</b>		<b>6. Name of Facility Manager</b>	
Name Robert Uhrina	For Office Use - Party No.	Name Robert Uhrina	For Office Use - Party No.
Official Title Operations Manager		Official Title Operations Manager	
Telephone No. 807-727-2540	Fax No. 807-727-1183	Telephone No. 807-727-2540	Fax No. 807-727-1183
E-mail boburmarine@shaw.ca		E-mail boburmarine@shaw.ca	
Role and responsibilities in emergency Co-ordinate site response plan (ERP)		Role and responsibilities in emergency Co-ordinate site response plan (ERP)	
<b>3. Local Fire Services - Key Contact</b>		<b>7. Propane Supplier Key Contact Person</b>	
Name Walter Scarrow	For Office Use - Party No.	Name Superior Propane Hot Line	For Office Use - Party No.
Official Title Fire Chief		Official Title	
Telephone No. <del>807-272-1290</del> 807-727-1290	Fax No. 807-727-2709	Telephone No. 877-873-7467	Fax No. N/A
E-mail firechief@redlake.ca		E-mail n/a	
Role and responsibilities in emergency Coordinate emergency response / advise on Fire Service Response. Liaise with police.		Role and responsibilities in emergency Identify and dispatch Superior Propane and or LPGERC emergency response personal as required	
<b>4. Local Fire Services - Alternate Contact</b>		<b>8. Municipal Contact</b>	
Name None	For Office Use - Party No.	Name Shelly Kocis	
Official Title		Official Title Town Clerk	
Telephone No.	Fax No.	Telephone No. 807-735-2096 x 232	Fax No. 807-735-2286
E-mail		E-mail shelly@red-lake.com	
Role and responsibilities in emergency Coordinate emergency response when key contact is not available and Liaise with police services.		Municipality Municipality of Red Lake	

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Signature 	Telephone No. 807-727-1924
	Date (dd-mm-yyyy) 24/10/11





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**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.

Emergency Stop Button cuts the power to the dispenser located at inside store, shutting down the solenoid stopping the flow of propane

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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-mm-yyyy) 2011	Print Name of Training Provider: Red Lake Fire Department
	Print Name of Instructor: Staff of Red Lake Fire Dept. (On going throughout the year)
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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

Training Date (dd-mm-yyyy) None	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-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-mm-yyyy) -05-2010	Print Name of Training Provider: Superior Propane Please Note - a ROT is valid for 3 years
	Print Name of Instructor: Phil Eddy
Training Date (dd-mm-yyyy) 02-07-2010	Print Name of Training Provider: Superior Propane
	Print Name of Instructor: Phil Eddy
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

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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-mm-yyyy) Q4-2011	Print Name of Training Provider: Superior Propane or Alternate	Please note: Canadian Propane Gas Association
	Print Name of Instructor: to be arranged	is currently developing the course
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	content and it and its provider should be available to
	Print Name of Instructor:	teach in the fourth quarter of this year.
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	

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

Target Date (dd-mm-yyyy) Q4-2011	Print Name of Training Provider: Key Contact to train staff
	Print Name of Instructor: to be arranged
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target Date (dd-mm-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-mm-yyyy) Q4-2011	Print Name of Training Provider: Superior Propane	Please Note - a ROT is valid for 3 years
	Print Name of Instructor: Phil Eddy	(Owner to call if training is required in 2011)
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	

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Name of person completing this form (please print) Don Aiken	Official Title President
Signature 	Telephone No. 807-727-1924
	Date (dd-mm-yyyy) 28/10/11





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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 operator or Alternate will contact emergency services by calling 911 and will provide warnings outlined in the attached: "Propane Emergency Response Procedures" placard (to be posted on site and part of the employee training). If it is safe to do so this could involve advising neighbors to evacuate. The owner/operator may also contact Superior Propane via the emergency number identified in the ERP.

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).

The owner /operator or alternate should first follow the actions in the ERP provided herein. Stage evacuation, if the release of propane cannot be stopped by cutting electrical power may be required. Note a specific muster point is not advisable, since a propane plume can blow in any direction.

Actions will be taken by an on duty ROT person(s)

**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).

When the system is operational, a ROT person will be on duty and be in the propane tank area. This person will be able to visually ascertain any abnormal/ accident event and implement the appropriate emergency response actions. When the system is not in operation, the ISC valve (main isolation valve) is closed, and the propane system is unattended. Any accident involving the propane tank during such times will require the intervention of random, nearby individuals.

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

The propane tank system is located in a wide open area that is easily accessible.

The fire access routes are identified in the attached site plan.

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

The critical information required from the license holder is (a) how to shut the system down and (b) the fill level in the tank (if known)

Fill level is relevant from a time-to-BLEVE perspective (a near empty tank will BLEVE sooner than a full tank if there is a fire impingement on the tank).

This information will be provided to the authorities by site President Don Aiken or alternate.

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

2 minutes to respond to facility in case of an emergency

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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)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Is there adequate night lighting at the site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Are weighing systems validated for accuracy?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, purged and other hazardous materials)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Is the schedule of maintenance and testing activities retained on site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**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?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Can the municipal fire department pump 375 GPM (1420 LPM) of water at this location?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. What is the unobstructed distance to the closest water supply that could be used for firefighting activities? (distance in metres only)	<u>35 m</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>N/A</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.  
B. 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:

*RED LAKE FIRE RESCUE has reviewed the ERP Plan. All identified errors are being rectified. Red Lake Fire Rescue has no concerns or comments at this time.*

**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-mm-yyyy)

**LOCAL FIRE SERVICES**

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

Local Fire Services Name	Print name <i>Walter SCARLESON</i>	Signature <i>Walter Scarlson</i>	Date (dd-mm-yyyy) <i>20 01 2012</i>
--------------------------	---------------------------------------	-------------------------------------	--

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Signature <i>Don Aiken</i>	Telephone No. <i>807-727-1924</i>
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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-mm-yyyy) 01-10-2011	Capacity of single largest propane storage vessel (USWG) 2000 USWG
Tank setback coordinates. Indicate placement on the map.	
Front: 30.8 m	Right side property line: 52.8 m
Rear: 53.6 m	Left side property line: 14.6 m
GPS coordinates of single largest vessel: 51.019369 -93.822483	

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**SECTION C: SUBMISSIONS (cont'd)**

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

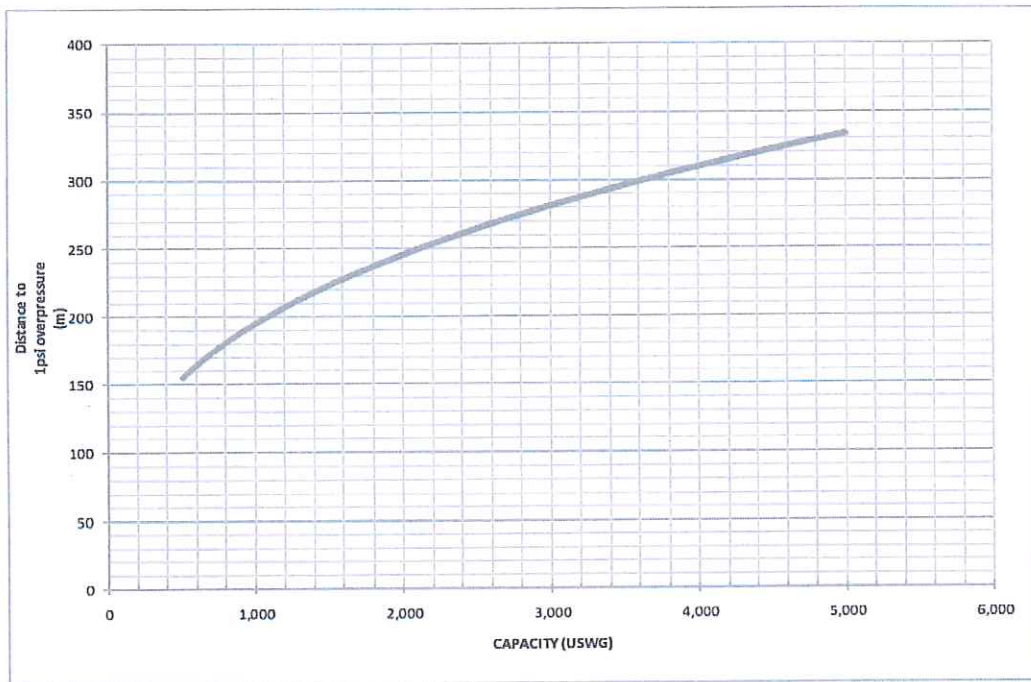
Table 1: Distance Table

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)



**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) Don Aiken	Official Title President	
Signature 	Telephone No. 807-727-1924	Date (dd-mm-yyyy) 27/10/11



Technical Standards and Safety Authority  
www.tssa.org

14th Floor - Centre Tower  
3300 Bloor Street West  
Toronto Ontario M8X 2X4  
Fax: 416.231.4903  
Customer Service: 1.877.682.8772

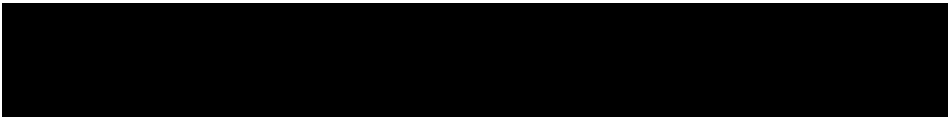
Level 1 Risk and Safety Management Plan (RSMP)  
Technical Standards and Safety Act  
Propane Storage and Handling Regulation

**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>Chimo Air Services</u> Address: <u># 2 HWY 105</u> City: <u>Red Lake</u> Province <u>On</u> Postal Code <u>P0V 2M0</u>				x	<u>100</u> m
Residential building units specifically permanent single family dwellings, condominiums, and apartments. 				x	<u>100</u> m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: <u>Subway Restaurant</u> Address: <u>25 Hwy 105</u> City: <u>Red Lake</u> Province <u>ON</u> Postal Code <u>P0V 2M0</u>			x		<u>150</u> m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: <u>Howay Bay Motel</u> Address: <u>#32 Highway 105</u> City: <u>Red Lake</u> Province <u>On</u> Postal Code <u>P0V 2M0</u>		x			<u>220</u> m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: <u>George Aiken Manor</u> Address: <u>#6 Discovery</u> City: <u>Red lake</u> Province <u>On</u> Postal Code <u>P0V 2M0</u>				1 x	<u>240</u> m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: <u>None</u> Address: _____ City: _____ Province _____ Postal Code _____		x			<u>0</u> m

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

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Name of person completing this form (please print) Don Aiken	Official Title President
Signature 	Telephone No. 807-727-1924
	Date (dd-mm-yyyy) 18/01/12





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**Level 1 Risk and Safety Management Plan (RSMP)**  
*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

**Portable Storage Additional Information Sheet**

Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9	0	0
# 100	29.5	24	708
# 40	11.75	0	0
# 33.3	9.62	8	76.96
# 30	8.8	4	35.2
# 20	5.8	40	232
# 10	2.9	4	11.6
# 5	1.5	4	6
<b>Total Cylinder Capacity</b>			<b>1063.76</b>

**Tanks Stored On-site Not Connected for Use**

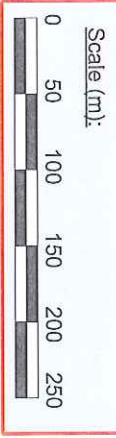
Tank Size In USWG	Quantity	Total Volume in USWG
0	0	0
<b>Total Tank Capacity</b>		<b>0</b>

<b>Total Cylinder Capacity</b>	1063.76
<b>Total Tank Capacity</b>	2000 USWG Propane refill tank
<b>Total Portable Capacity</b>	1063.76

**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) Don Aiken	Official Title President	
Signature 	Telephone No. 807-727-1924	Date (dd-mm-yyyy) 22/10/11

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 Map data ©2011 Google, Tele Atlas



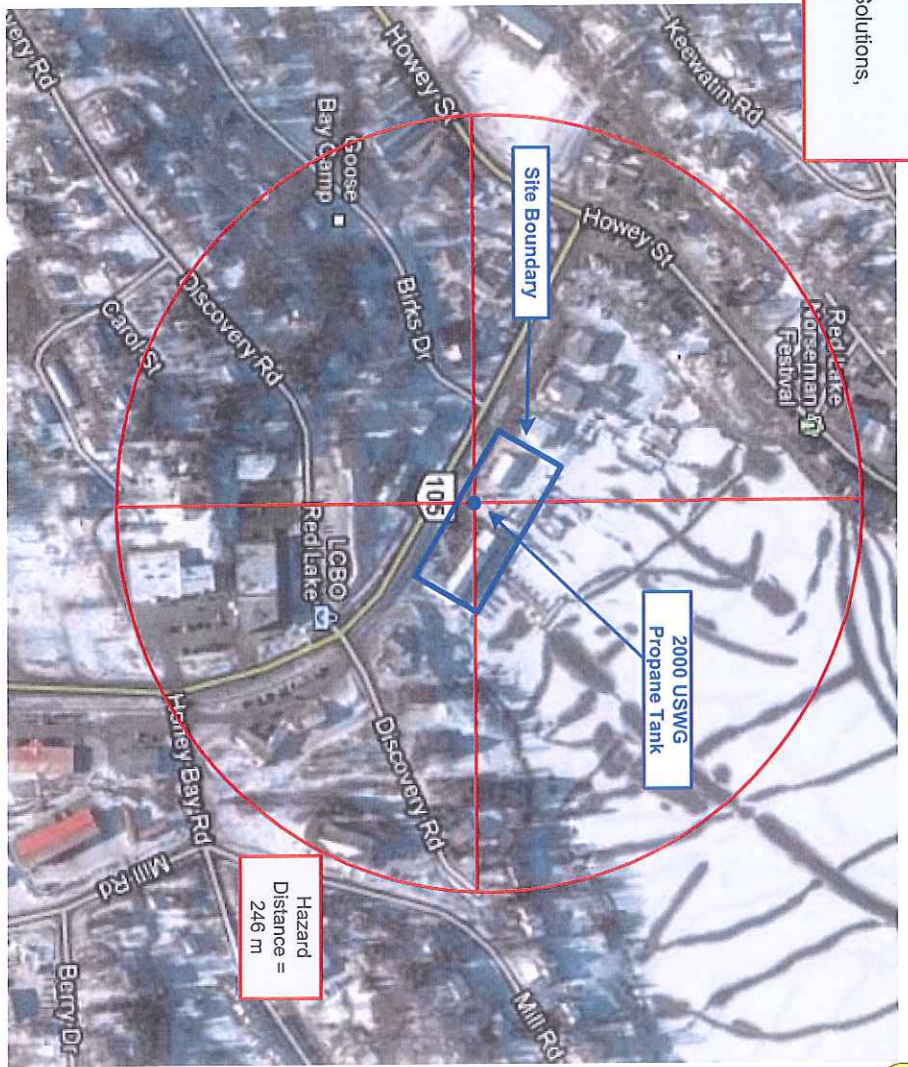
Setback Distances  
 to Site Boundary

Northwest: 30,8 m	Northeast: 52,8 m
Southeast: 53,6 m	Southwest: 14,6 m

Capacity of Propane Storage Tank = 2000 USWG

GPS Co-ordinates of Propane Storage Tank = 51.019369, -93.822483

Derogated by circle centred on tank; radial distance = 246 m



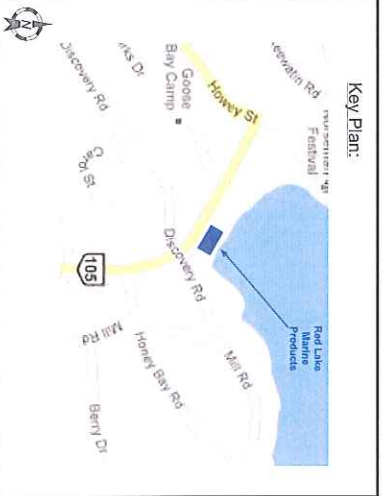
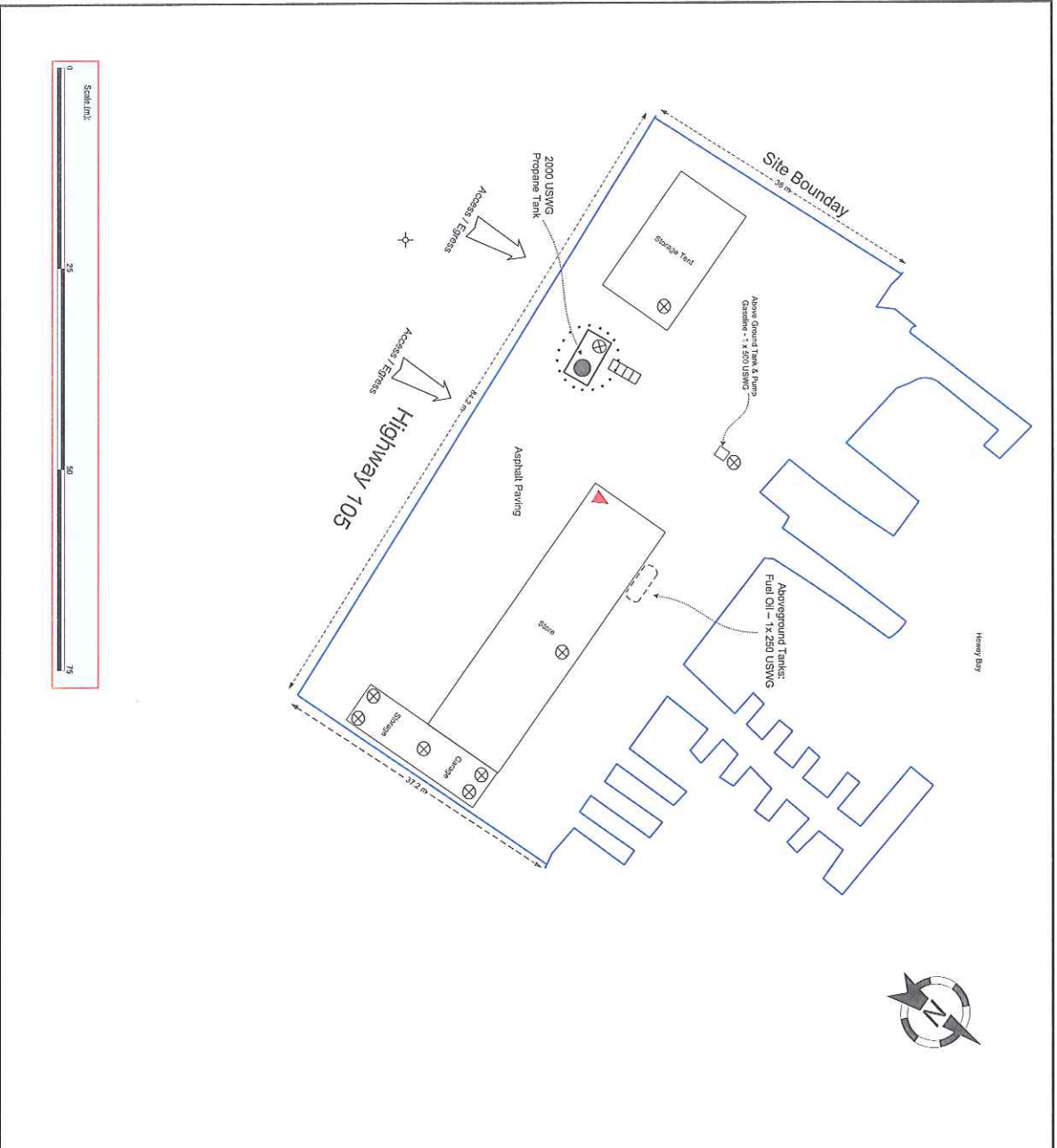
Municipality (ies) within the 1 psi overpressure circle:  
 Municipality of Red Lake

Municipal Contact:  
 Shelly Koosis  
 Town Clerk, Municipality of Red Lake  
 2 Fifth St, Balmetown, ON, P0V 1C0  
 Tel: 807-735-2096 ext.232 Fax: 807-735-2286  
 email: clerkt@toronto.ca

**Map of Surrounding Area**

Red Lake Marine Products Ltd.  
 22 Highway 105, Red Lake, ON P0V 2M0  
 PT KRL 1368 DESKR1371 Part 1 and 23 R7739  
 Parts 1-5 PCLS 456067116834  
 Drawn by: L. Willis Date: October 1, 2011





Notes:  
1. Tank distances to property lines:

Property Line	Saltbacks	Distance
Northwest		30.8 m
Southeast		53.6 m
Northeast (Shore Line)		52.8 m
Southwest		14.6 m

- 2. Fire Extinguisher
- 3. Egress/Fire Access Route:  
Egress/access points along Highway 105
- 4. E-Stop
- 5. Propane Cylinder Storage Area
- 6. Municipal Fire Hydrant

**FSN Training & Development**

**Site Plan**  
Red Lake Marine Products  
22 Highway 105, Box 1010, Red Lake, ON P0V 2M0

PT KRL 1368 DESKR1371 Part 1 and 23 R7759  
Parts 1-5 PCLS 456067116834, Municipality of Red Lake

Drawn by: L. Willis

Checked by:

Date: October 1, 2011

Rev 0