TSSA Standards and Safety Authorit www.tssa.org

| Technical | 14th Floor - Centre Tower | 3300 Bloor Street West | 3300 Bloor Street West | Toronto Ontario MBX 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 re aking a false statement may result in a fi				
		under the Technical Standards and	Safety Act	-		
Lice	nce Number	0076454073-C				
Check	applicable type	of propane operations.				
	✓ Cylinde	Motor Fill Filling	Plant Card/Keylock			
Subm	it along with this	completed application a Facility Site Plan and a	Map of the Surrounding Area.			
		SECTION	A: GENERAL INFO	RMATION		
		ed applies to TSSA for a review ge and Handling Regulation.	for an RSMP under On		ards and Safety Act,	
A	Shamrock Se			1429	9774	
	Operator Name Gregory Tibbi	(if different from above) tts				
	Telephone No. 705-457-1633	Fax No. E-mail 705-457-1917 flybud	l ddy@hotmail.com			
В	Street No.	Street Name / 911 Number / Address, Highland Street	fapplicable			
	Town / City or	Fownship / County		Province	Postal Code	
	Haliburton			Ontario	K0M-1S0	
	Mailing addre	ess if different from above.				
C	Street No.	Street Name / 911 Number / Address, P.O. Box 955	if applicable			
	Town / City or T Haliburton	ownship / County	Ĭ	Province Ontario	Postal Code K0M-1S0	
Ini		Container Refill Centre or Filling Pl	ant			
	Location of fa Street No.	Cility. Street Name / 911 Number / Address,	f applicable	Nearest Major Intersection		
D	42	Highland Street	The constant of the constant o	Highland Street and County R	oad #1	
		A CONTRACTOR OF THE CONTRACTOR		Province	Postal Code	
		ownship / County	Ï	Ontario	K0M-1S0	
	Haliburton				AND THE PERSON OF THE PERSON O	
	Name of Licence	Holder			.00	
	Gregory Tibbil					
1	Name of a Seni	or Management person as defined in the regula	tion holding the Record of Training	(ROT). ROT	type	
	Gregory Tibbitts 100-08					
	Municipality (or municipalities if the facility or its hazard distance touches multiple borders)					
Municipality of Dysart et al						
	Hours of operati	on.				
_						

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

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.

Print name	Signature ate (dd-mm-yyyy)
Name of Licence Holder Gregory Tibbitts	JCG / 1/4/1 25-10-2011
Name of Senior Management person as defined in the	
Regulation holding the Record of Training	



Technical Standards and Safety Authority Fax: 416.231.4903 www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4 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 A: GENERAL INFORMATION (cont'd)					
Indicate the year the facility was established. Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment No Modification					
lentify the paig rating and serial number for ea	ach fixed propane storage tank on site.				
PSIG	Serial Number				
Tank1:250 PSIG	7120				
Tank 2:					
Tank3:					
ach type (fixed, portable, and mobile) and the		Mobile:			
		Mobile:			

Name of person completing this form (please print)	Official Title	
Gregory Tibbitts	Owner	
Signature	Telephone No.	Date (dd-mm-yyyy)
Drand - Illilly	705.457 1633	25 10-2011



 Technical
 14th Floor - Centre Tower

 Standards and
 3300 Bloor Street West

 Toronto Ontario M8X 2X4
 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 A: GENERAL INFORMATION (cont'd)

Activity Information

		ACTIVITY	IOIIIation	/	
Name of Propane Superior Propane	Supplier(s)			For Office Use - I	Party No.
Street No.	Street Name / 911 Numbe	r / Address, if applicable			
Town / City or Town Peterborough	wnship / Country		Province Ontario		Postal Code K9J-6X5
Telephone No. 705-927-2234	Fax No.	Contact Name Mark Wakeford			
E-mail wakeform@superior	propane.com				
Name of Propane	Transporter. If same as	s above, please check box.		For Office Use - I	Partv No.
Street No.	Street Name / 911 Number	er / Address, if applicable			
Town / City or Tov	wnship / Country		Province		Postal Code
Telephone No.	Fax No.	Contact Name			
E-mail					
Off-site Cylinder a	and/or Mobile Storage	Cap	acity stored off-site, in USWG	For Office Use -	Party No.
Street No.	Street Name / 911 Numbe	r / Address, if applicable			
Town / City or Tov	wnship / Country		Province		Postal Code
Telephone No.	Fax No.	Contact Name			
Note: Customer sto	rage is not considered of	f-site storage.			

Name of person completing this form (please print)	Official Title	
Gregory Tibbitts Signature	Telephone No. 705-457-1633	Date (dd-mm-yyyy) 25-10-2011
FS 09195 (05/11) Page 3 of 15		



Technical 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 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. #1) Two 22,700 L underground storage tank (UST) for gasoline located on the front (North) side of the building. #2) One 15,000 L UST for gasoline located
on the front (North) side of the building. #3) Stock pile of scrap tires located on the east side of the building near the property line. #4) One Aboveground
900 LFurnace Oil Tank at rear (South) side of building utilized for building heat. #5) Five 100 lb Propane Cylinders at rear (South) side of building utilized for
building heat. Note: One empty 900 L Furnace Oil Tank, and one empty 2,273 L stove oil tank located at rear (South) side of building that are not in service.
Description of fire and emergency equipment indicated on facility site map. One ABC Fire Extinguishers is located at the propane filling station.
One ABC Fire Extinguishers are located inside the auto tire garage bay.
One ABC Fire Extinguishers are located inside the tire showroom.
One ABC Fire Extinguishers are located inside the gas bar / convenience Store.
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 connected to the ISC valve. The fusible link will melt at 212 F degrees and releases the cable that holds the spring loaded ISC Valve
open, causing the ISC Valve to close and stop the flow of propane at the outlet opening located at the base of the tank.
Maintenance and testing schedule for fire protection controls and devices.
Pumps (Pump every 3 months; Pump Motor: check belts monthly; grease motor every 6 months)
2. ISC Valve (test for closure every 6 months)
3. Storage tank relief valves – inspect every 2 years; replacement schedule as per provincial regulations.
4. The ABC fire extinguishers are tested and maintained annually.

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) Gregory Tibbitts	Official Title Owner	
Signature T. Marth	Telephone No. 705-457-1633	Date (dd-mm-yyyy) 25-10-2011

FS 09195 (05/11) Page 4 of 15



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

1. Contacts for Emergency Response

1. Facility Contact Personnel - Key	Contact		5. Facility 24-Hour Contact Per	rson	
Name		For Office Use - Party No.	Name Cooper Tibbitto		For Office Use - Party No.
Gregory Tibbitts Official Title			Gregory Tibbitts Official Title	V. 2004-000-000-000-000-000-000-000-000-000	
Owner / Manager			Owner / Manager	-1	
Telephone No. Fax No. 705-457-1633 705-457-1917			Cell No.	Fax No. 705-457-1917	
E-mail			E-mail flybuddy@hotmail.com		
flybuddy@hotmail.com Role and responsibilities in emergency			Role and responsibilities in emerg	encv	
Coordinate site response.	Y		Coordinate site response.		
2. Facility Contact Personnel - Ali	ternate Con	tact	6. Name of Facility Manager		
Name		For Office Use - Party No.	Name		For Office Use - Party No.
Joanne King			Gregory Tibbitts		
Official Title			Official Title Owner / Manager		
Assistant Manager Telephone No.	Fax No.	44 600000000000000000000000000000000000	Telephone No.	Fax No.	
705-457-1633	705-457-19	17	705-457-1633	705-457-1917	
E-mail			E-mail flybuddy@hotmail.com		
Role and responsibilities in emergency	У	***************************************	Role and responsibilities in emergency		
Coordinate site response if Key Contact person not available.		Coordinate site response.			
3. Local Fire Services - Key Conta	ct		7. Propane Supplier Key Contac	ct Person	
Name Miles Maughan	Li.	For Office Use - Party No.	Name Superior Propane Hotline		For Office Use - Party No.
Official Title Fire Chief	E-mail mmaughan	@dysartetal.ca	Official Title	E-mail	
Telephone No. 705-457-2126	Fax No. 705-457-19	64	Telephone No. 1-877-873-7467	Fax No.	
Role and responsibilities in emergency Coordinate/advise on Fire Service	y Response.		Role and responsibilities in emergency Identify and dispatch Superior Propane and or LPERGC emergency response personnel.		
Fire Services Address 5 South Street, Haliburton, Ont., K0M-1S0			Propane Supplier Address		
4. Local Fire Services - Alternate C	ontact		8. Municipal Contact		-
		For Office Use - Party No.	Name Patricia E. Martin		
Name Don Stevenson					
	E-mail		Official Title Municipal Planner		The state of the s
Don Stevenson Official Title	E-mail Fax No. 705-457-19	64	Official Title	Fax No. 705-457-1964	
Official Title Deputy Fire Chief Telephone No. 705-457-2126 Role and responsibilities in emergence	Fax No. 705-457-19		Official Title Municipal Planner Telephone No.		
On Stevenson Official Title Deputy Fire Chief Telephone No. 705-457-2126 Role and responsibilities in emergence Alternate - Coordinate/advise on	Fax No. 705-457-19		Official Title Municipal Planner Telephone No. 705-457-1740 E-mail		
Official Title Deputy Fire Chief Telephone No. 705-457-2126 Role and responsibilities in emergence	Fax No. 705-457-19 y Fire Service R		Official Title Municipal Planner Telephone No. 705-457-1740 E-mail pmartin@dysartetal.ca	705-457-1964	K0M-1S0

Name of person completing this form (please print)	Official Title	Official Title	
Gregory Tibbitts	Owner		
Signature 7 Hall	Telephone No. 705-457-1633	Date (dd-mm-yyyy) 25-10-2011	
FS 09195 (05/11) Page 5/61 15	700 407-1000	20 10 2011	



Technical 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 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.
There is not anything over and above code that is in place at this facility. The propane pump, and valves for the propane tank is secured inside a
ventilated cabinet beneath the tank, with a lockable cabinet door. The Propane tank is protected by posts, and all access to the tank is made clear.

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)	Official Title	
Gregory Tibbitts	Owner	
Signature / / / / /	Telephone No.	Date (dd-mm-yyyy)
Some Williams	705-457-1633	25-10-2011

FS 09195 (05/11) Page 6 of 15



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

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

Training on Emergency Res	sponse Plan and Procedures provided to facility key contacts.				
Training Date (dd-mm-yyyy)	Print Name of Training Provider:				
None	Print Name of Instructor:				
Training Date (dd-mm-yyyy)	Print Name of Training Provider:	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 Em	ergency Management Procedures provided to staff.				
Training Date (dd-mm-yyyy)	Print Name of Training Provider:				
None	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 pro	vided to certificate holders / persons with Records of Training.				
Training Date (dd-mm-yyyy)	Print Name of Training Provider: E. Grigg and Associates / OPA	Please Note: an ROT is valid for 3 years.			
31-08-2011	Print Name of Instructor: E. Grigg				
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:					

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)	Official Title	
Gregory Tibbitts	Owner	
Signature 7 7 1 11	Telephone No.	Date (dd-mm-yyyy)
Siren MAHH)	705-457-1633	25-10-2011

FS 09195 (05/11) Page 7 of 15



 Technical
 14th Floor - Centre Tower

 Standards and
 3300 Bloor Street West

 Toronto Ontario M8X 2X4
 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 B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

4. Emergency Training Plan for Coming Year

Training on Emergency Res	sponse Plan and Procedures provided to facility key contacts.				
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Superior Propane or Alternate	Please Note – the course content is currently			
TBA Q4 (2011)	Print Name of Instructor:	being developed by the TSSA and should be			
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	available for teaching in the fourth quarter of			
	Print Name of Instructor:	this year.			
Target Date (dd-mm-yyyy)	Print Name of Training Provider:				
	Print Name of Instructor:				
Training on the facility's Em	ergency Management Procedures provided to staff.				
Target Date (dd-mm-yyyy)	Print Name of Training Provider:				
TBA Q4 (2011) Print Name of Instructor:					
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 pro	vided to certificate holders / persons with Records of Training.				
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Superior Propane, FSN, or other.	Please Note - An ROT is valid for 3 years.			
As Required	Print Name of Instructor: TBA				
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:				

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)	Official Title	
Gregory Tibbitts	Owner	
Signature / / Vol-1/	Telephone No.	Date (dd-mm-yyyy)
Sugar BANGAT	705-457-1633	25-10-2011

FS 09195 (05/11) Page 8 of 15



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 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). At this time Greg Tibbitts and Joanne king are the only persons that hold an ROT, and one or both are always present at the facility during business hours.
The ROT person(s) on duty will implement the propane "Emergency Response Plan" (ERP), and will contact emergency services by calling 911 and will
provide warnings outlined in the (ERP) placard, if it is safe to do so.
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).
Actions and warnings will be taken by the ROT person(s) on duty, as per the attached ERP placard.
All persons on site will be evacuated to the Muster location is 93 metres from the propane tank, at the Float Plane Dock on the shoreline of Head Lake,
located on the north side Highland Street and in direct line of Shamrock Service Centre, and there will wait for the Emergency Services to arrive.
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, the ROT person on duty and be in the propane tank area. This person will be able to visually ascertain any abnormal /
accident events and implement the appropriate emergency response actions as outlined in the Emergency Response Procedures Placard. When the
propane system not operating, the ISC valve located at the bottom outlet opening at the base of the tank is closed, and the propane system is unattended.
Any accidents involving the propane tank during such times will require the intervention of random, nearby individuals or staff, or the owner lives at the site.
Describe provisions for fire department entry when there are no operations or staffing at the propane site. Entry onto the property is only from Highland Street and is clear at all times to enter onto the property. The propane tank is located on the east side and
southern half of the property, and access to the tank is kept clear.
Describe how the licence holder will ensure continual flow of updated information to authorities. The license holder will liaison with the Emergency Responders and inform them of the situation and provide the critical information of how much propane is in
tank, and if there is any concern about other storage on the property.
This information will be provided to the authorities by the agent – Greg Tibbitts, time permitting.
How long will it take the facility liaison person to respond to the site. 1 minute, as the licence holder works and lives at this place of business.

Name of person completing this form (please print) Gregory Tibbitts	Official Title Owner		
Signature Strong White	Telephone No. 705-457-1633	Date (dd-mm-yyyy) 25-10-2011	



Technical 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 B: EMERGENCY AND PREPAREDNESS RESPO			
	The licence holder will complete Section B in consultation with the loc	al Fire Ser	vices.	
	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?	V		
3.	Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials?	\checkmark		
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?	V		
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)	V		
9.	Is the schedule of maintenance and testing activities retained on site?	√		
	7. Water Supply			
The sup	propane licence holder should work with the local fire department to determine water ply 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)	93 m	netres	
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)	1,100) metres	

Name of person completing this form (please print)	Official Title		
Gregory Tibbitts	Owner		
Signature / / / / / /	Telephone No.	Date (dd-mm-yyyy)	
Love WATH	705-457-1633	25-10-2011	



 Technical
 14th Floor - Centre Tower

 Standards and
 3300 Bloor Street West

 Toronto Ontario M8X 2X4
 Fax: 416.231.4903

 www.tssa.org
 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 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 R If not, please explain (e.g., no fire services).	Yes esponse and Preparedness Plan?	No			
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:					
LOCAL FIRE SERVICES					
The undersigned has reviewed Section B of the Risk and Safety Management Plan Fire Services.					
Print name	Signature	Date (dd-mm-yyyy)			
Local Fire Services Name					

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) Gregory Tibbitts	Official Title Owner		
Signature Some That III	Telephone No. 705-457-1633	Date (dd-mm-yyyy) 25-10-2011	

FS 09195 (05/11) Page 11 of 15



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

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.
- Access and egress points and location of barriers.
- 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) 20-10-2011			Capacity of single largest propane storagevessel (USWG) 1996 USWG		
Tank setback coordinates.	And the second s	on the map.		F.O. (F. 1)	
Front:	34.4 m (North)		Right side property line:	5.2 m (East)	
Rear:	16.3 m (South)		Left side property line:	29.9 m (West)	
GPS coordinates of single	largest vessel:	Lat. 45.0436	Long. 78.5177		

Name of person completing this form (please print)	Official Title	
Gregory Tibbitts	Owner	
Signature / 73//	Telephone No.	Date (dd-mm-yyyy)
Store Myetts	705-457-1633	25-10-2011

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:

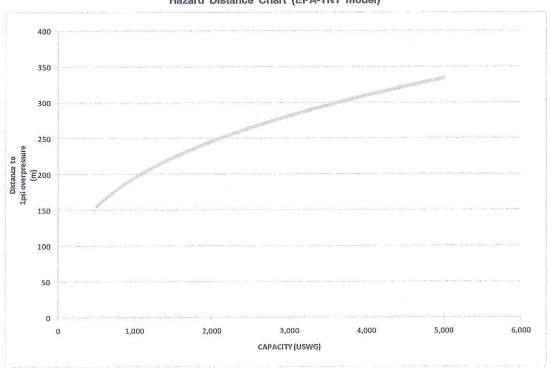
Density of Propane is 0.5033 kg per litre @ 15 C

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)





Technical 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

	ildings 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
	AND Name and Address of Closest Building of Feature	0	1	2-10	11+	Feature
Name: Address	buildings or parks or golf courses Head Lake Park Highland Street Haliburton Province Ontario Postal Code KOM 1SO		×			54.5 m
City:	Province Postal Code Postal Code					
Resident	ial building units specifically permanent single family dwellings condominiums, and apartments.				×	35.1 m
Name:	cial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Shamrock Service Centre 42 Highland Street Haliburton Province Ontario Postal Code KOM 1SO			х		6.7 m
Commerce Name: Address: City:	cial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Silver Maple Motel 48 Highland Street Haliburton Province Ontario Postal Code KOM 1SO		×			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
Name:	cy responders specifically fire stations, ambulance stations, and police stations.	×				m

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) Gregory Tibbitts	Official Title Owner			
Signature O O D D	Telephone No.	Date (dd-mm-yyyy)		
Tree White	705-457-1633	25-10-2011		

FS 09195 (05/11) Page 14 of 15

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



 Technical
 14th Floor - Centre Tower

 Standards and
 3300 Bloor Street West

 Toronto Ontario M8X 2X4
 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

WORKSHEET

Portable Storage Additional Information Worksheet

Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9		
# 100	29.5	5	147.5
# 40	11.75		
# 33.3	9.62		
# 30	8.8		
# 20	5.8	20	116
# 10	2.9		
# 5	1.5		
# 5 al Cylinder Capacity			

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
Tank Capacity		

Total Cylinder Capacity	263.5
Total Tank Capacity	
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	2259.5

