Technical Standards an Safety Author www.lssa.org

Technical 14th Floor - Centre Tower
300 Bloor Street West
Torento Onterio MdX 2 X4
Fax: 418 231 4078
www.tssa.org Customer Service: L877.682.8772

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.

M	Failure to fully complete this form a sking a false statement may result under the <i>Technical Standard</i>	in a fine or prosecution	TES.	For Office Use Only Green
icence Number	000264706		SERVIN AUT	OF 2015
heck applicable type	of propane operations		_	AUG 0 5 2016
Cylinder	✓ Motor Fill	Filling Plant Card Keylo	. 111	
Submit along with this	completed application a Facility Site Plan	and a Map of the Surrounding Area.	SR#	!
F 1994	SEC1	TON A: GENERAL IN	FORMATION	
			CHIRTICIT	X-11-20
The Undersigne Propane Storag Company Name	d applies to TSSA for a re- le and Handling Regulation	view for an RSMP under	Ontario's Technical	Standards and Safety Act,
A 2491903 Onta	rina lina			2491903
Operator Name	(t different from above)		N=	
Telephone No. 905-563-8816	Fex No. 905-563-4131	E-mail		
B Street No.	Street Name / 911 Number / Add	aquistr2921@rogers.com		
4673	Ontario Street	геза, и аррасаріе		
Town / City or T	ownship / County		Province	Postal Code
Beamsville			Ontario	
C Street No.	Street Name / 911 Number / Ao	dress, if applicable		
TOWN Cary or 10	wienip rocurty		Province	Postal Code
	Container Refill Centre or Fillin	ng Plant		
Location of fac — Street No.	ility. Street Name / 911 Number / Add	ress. I applicable	Nearast Major intersect	
D 4673	Ontario Street		Ontano St And Unior	
Town / City or To			Province	Postal Code
Beamsville	oversupoo A.F.E.Mille		Outano	LOR 184
				1 ==== 1 === ====
Name of Licence	roider			
2491903 Ontan	o inc.			
1	Management person as defined in the re	gulation holding the Record of Traini	ng (FIOT).	ROT lype
Alman Feroz Al	i			PPO-3LPG
Municipality (or r	nunicipalities if the facility or its hazard d	Islance louches multiple borders)		
Town Of Lincoln				

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	Date (dd-mmm-yyyy)
Name of Licence Holder 249 1903 Ontario Inc.	90	3-8-20/6
Name of Senior Management person as defined in the		21-07-2016
Regulation holding the Record of Training Affab Clarkar		

Technical Standards and

Fixed: 2000USWG

14th Floor - Centre Tower 3300 Bloor Street West Safety Authority Fax: 416.231.4078

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Portable: 11.6

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 of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment. Indicate the year the facility was established. Identify the psig rating and serial number for each fixed propane storage tank on site. PSIG Serial Number 7114 Tank 1: 250 Tank 2: 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.

Mobile: 0

Name of person completing this form (please print)	Official Title	Official Title		
Aftab Qaisar	Director			
Signature	Telephone No.	Date (dd-mmm-yyyy)		
- GO	416-857-9981	3-8-16		



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Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act

Propane Storage and Handling Regulation

	SEC	TION A: GENERAL IN Activity Inform		d)
	2 5 6			For Office Use - Party No.
Name of Propane Supplier(s) Superior General Partner Inc. c/a Superior Propane		The Country Country No.		
Street No.				
6750	Street Name / 911 Number / Address, if applicable Century Avenue, Suite 400			
	Township / Country		Province Ontario	Postal Code L5N 2V8
Telephone No. 613-391-9604	Fax No. 613-822-5221	Contact Name	Tb	
E-mail	013-022-3221	Ken Gills - Regulatory 8	Technical Support Rep	
in terms				
Street No. 7022	Street Name / 911 Number / A Wellington Road 124S	ddress, if applicable		
Town / City or T Guelph	Township / Country		Province Ontario	Postal Code N1H 6L3
Telephone No. 519-831-6564	Fax No.	Contact Name Chris Van Herksen	•	*
E-mail	- Control of the Cont			
vanherkc@super	riorpropane.com			
				TOTAL CONTROL OF THE PARTY OF T
Off-site Cylinde	er and/or Mobile Storage	Capacity	stored off-site, in USWG	For Office Use - Party No.
Street No.	Street Name / 911 Number / Ad	ddress, if applicable		
Town / City or 7	Township / Country		Province	Postal Code
Telephone No.	ı Fax No.	Contact Name		

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

Name of person completing this form (please print) Aftab Qaisar	Official Title Director		
Signature	Telephone No.	Date (dd-mmm-yyyy)	
96	416-857-9981	21-07-2016	

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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 Regular Gasoline 45,000 Liter Storage. Underground Tank Premium C	
Diesel Card Lock 2 @ 45,000 filer each.	
Description of fire and emergency equipment indicated on facilit	ty site map.
B-C fire extinguishers	
one located at propane Station (ABC)	
4 located at card lock (ABC)	
2 located at comer of kiosk and one inside kiosak	
List of fire protection controls (e.g., fire detection systems, fire no and describe their function, use and operation.	otification systems, alarm systems, automatic shut off devices, fusible links, etc.)
fuelable link on ISC- Isolation valve between the tank and the down st	tream propane dispending equipment
amergancy shut off in klosk. This shutt down the pump and clses a Sc	olenoid valve up stream of hoses
pump supply breaker inside the gas bar building. This cut all power to	o the propane system- shut down pump closes solenoid valve.
Maintenance and testing schedule for fire protection controls and	d devices.
Pump (every three months, pump motor, check belt monthly, grease	pump every six months)
ISE valve (test for closure every six months)	
Storage tank relieve valve-inspected every two year, replacement sch	redule as per provincial regulation.

Name of person completing this form (please print) Aftab Qaisar	Official Title Director	
Signature	Telephone No. 416-857-9981	Date (dd-mmm-yyyy) 3-8-2-0/6



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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 Person		
Name Alman Feroz Ali		For Office Use - Party No.	Name Alamn Feroz Ali	For Office Use - Party N	
Official Title General Manager			Official Title		
Telephone No. 905-563-8816	Fax No. 905-563-47	70	Cell No. 905-962-9891	Fax No. 905-563-4770	
E-mail almanali@beamsvillerelay.com		E-mail almanali@beamsvillerelay.			
Role and responsibilities in emergency Cordinate site response plan (ERP)		Role and responsibilities i Cordinate site response pla	n emergency		
2. Facility Contact Personn	nel - Alternate Con	tact	6. Name of Facility Man	ager , all man	
Name		For Office Use - Party No.	Name	For Office Use - Party N	
Aftab Qaisar Official Title Director			Alman Feroz Alı Official Title GM		
Telephone No. 416-857-9981	Fax No. 905-508-09	106	Telephone No. 905-962-9891	Fax No. 905-563-4770	
E-mail agaisdar2921@rogers.com			E-mail almanali@beamsvillerelay.c	om	
Role and responsibilities in emergency Cordinate site response plan (ERP)		Role and responsibilities in emergency Cordinate site response plan (ERP)			
3. Local Fire Services - Key	y Contact		7. Propane Supplier Key	Contact Person	
Name	THE RESERVE OF THE RE	or Office Use - Party No.	Name	Contact Person For Office Use - Party N	
Name Greg Hudson Official Title	THE RESERVE OF THE RE	For Office Use - Party No.	Company of the Compan	For Office Use - Party N	
Name Greg Hudson Official Title Fire Chief Telephone No.	F		Name Superior Propane Hot Line	For Office Use - Party N	
Name Greg Hudson Official Title Fire Chief Telephone No. 905-563-8205 Ext 253 Role, and responsibilities in eg	E-mail Fax No. 905-563-650	36	Name Superior Propane Hot Line Official Title Telephone No. 1-877-873-7467	For Office Use - Party N E-mail NA Fax No.	
Name Greg Hudson Official Title Fire Chief Telephone No. 905-563-8205 Ext 253 Role and responsibilities in Egresponse liaise with police servi	E-mail Fax No. 905-563-650	36	Name Superior Propane Hot Line Official Title Telephone No. 1-877-873-7467 IBDIR 30 Gesponsibilities it	For Office Use - Party N E-mail NA Fax No. NA PERGC emergency response	
Name Greg Hudson Official Title Fire Chief Telephone No. 905-563-8205 Ext 253 Role and resembliffies in services prosents with police services Address 4800 South Service Road Bean	E-mail Fax No. 905-563-650 P\$\$\$ on fire services	36	Name Superior Propane Hot Line Official Title Telephone No. 1-877-873-7467 (Relia and responsibilities in personal at required Propane Supplier Address	For Office Use - Party N E-mail NA Fax No. NA PERGC emergency response	
Name Greg Hudson Official Title Fire Chief Telephone No. 905-563-8205 Ext 253 Role and resemblifies in Eg response liaise with police servi Fire Services Address 4800 South Service Road Bean 4. Local Fire Services - Alte	E-mail Fax No. 905-563-650 905-563-650 PSRMSE on fire services msville LOR 1B1 prinate Contact	36	Name Superior Propane Hot Line Official Title Telephone No. 1-877-873-7467 Indiana desponsibilities in personal at required Propane Supplier Address PO Box 4568 Stn A Toronto	For Office Use - Party N E-mail NA Fax No. NA PERGC emergency response	
Name Greg Hudson Official Title Fire Chief Telephone No. 905-563-8205 Ext 253 Role and responsibilities in Eg response liaise with police servi Fire Services Address 4800 South Service Road Bean 4. Local Fire Services - Alte Name Bill Blake Official Title	E-mail Fax No. 905-563-650 905-563-650 PSR Treate Services The services of th	36 Se	Name Superior Propane Hot Line Official Title Telephone No. 1-877-873-7467 Indiana desponsibilities in personal at required Propane Supplier Address P O Box 4568 Stn A Toronto 8. Municipal Contact Name	For Office Use - Party N E-mail NA Fax No. NA PREPARE And or LPERGC emergency response ON M5W 0J5	
Name Greg Hudson Official Title Fire Chief Telephone No. 905-563-8205 Ext 253 Rolland energiabilities in Eg response liaise with police servi Fire Services Address 4800 South Service Road Bean 4. Local Fire Services - Alte Name Ball Blake Official Title Deputy Fire Chief Telephone No.	E-mail Fax No. 905-563-650 PERMISE On fire service ices msville LOR IB1 Frate Contact	G6 pe For Office Use - Party No.	Name Superior Propane Hot Line Official Title Telephone No. 1-877-873-7467 Rolley and responsibilities in personal at required Propane Supplier Address PO.Box 4568 Stn A Toronto 8. Municipal Contact Name Graig Hudson Official Title Fire Chief Telephone No.	For Office Use - Party N E-mail NA Fax No. NA PREPARE And or LPERGC emergency response ON M5W 0J5	
Name Greg Hudson Official Title Fire Chief Telephone No. 905-563-8205 Ext 253 Policiand energiabilities in egression of the control of the co	E-mail Fax No. 905-563-656 PERMISE On fire services The	or Office Use - Party No.	Name Superior Propane Hot Line Official Title Telephone No. 1-877-873-7467 IRBIR And Responsibilities in personal at required Propane Supplier Address P.O. Box 4568 Stn A Toronto 8. Municipal Contact Name Graig Hudson Official Title Fire Chief	For Office Use - Party N E-mail NA Fax No. NA PRESENT OF LPERGE emergency response ON M5W 0J5 For Office Use - Party No.	
Name Greg Hudson Official Title Fire Chief Telephone No. 905-563-8205 Ext 253 Role and responsibilities in egresponse liaise with police servi	E-mail Fax No. 905-563-650 905-563-650 proces msville LOR IB1 Fax No. 905-563-650 905-563-650 Proces E-mail	or Office Use - Party No.	Name Superior Propane Hot Line Official Title Telephone No. 1-877-873-7467 Rolley and responsibilities in personal at required Propane Supplier Address P.O. Box 4568 Stn A Toronto 8. Municipal Contact Name Graig Hudson Official Title Fire Chief Telephone No. 905-563-8205 Ext 253	For Office User- Party N E-mail NA Fax No. NA PERFORMENT OF LPERGC emergency response ON M5W 0J5 For Office User-Party No. 905-563-6566	

Name of person completing this form (please print)	Official Title	
Aftab Qaisar	Director	
Signature	Telephone No.	Date (dd-mmm-yyyy)
46	416-857-9981	3-8-2016



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Toronto Ontario M8X2X4
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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

Becaribe any other many in also at the facility that a read the minimum Code and Charde de coming and the	-
Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements. Emergency Shutt Off push button to shut down pump and close scenoid valve upstream of dispensing hoses.	
Elitergency Shall Oil pash ballon to shall down pump and close soenold valve upsirearn of dispetising noses.	
	_
	-
	-
	-
	_
	_

Name of person completing this form (please print)	Official Title	
Affab Qaisar	Director	
Signature	Telephone No.	Date (dd-mmm-yyyy)
- GIB	416-857-9981	03-08-201



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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-mmm-yyyy)	Print Name of Training Provider: FSN Training and Development Inc.	
April 11, 2016	Print Name of Instructor: Michael Farah	
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 Em	ergency Management Procedures provided to staff.	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider: FSN Training and Development Inc.	
April 11. 2016	Print Name of Instructor: Michael Farah	
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 pro-	vided to certificate holders / persons with Records of Training.	
Training Date (60-mmm-yyyy)	Print Name of Training Provider: FSN Training and Development inc.	
April 11, 2016	Print Name of Instructor: Milchael Farah	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider: FSn Training and Development Inc.	
June 14, 2016	Print Name of Instructor:	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	

Name of person completing this form (please print)	Official Title	
Aftab Qaisar	Director	
Signature Tiol.	Telephone No.	Date (dd-mmm-yyyy)
40	416-857-9981	03-08-2016



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

4. Emergency Training Plan for Coming Year

Training on Emergency Re	sponse Plan and Procedures provided to facility key contacts.	
Target Date (dd-mmm-yyyy)	Print Name of Training Provider: FSN	
June 30 , 2017	Print Name of Instructor; Mike Ferrah	
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Training on the facility's Em	nergency Management Procedures provided to staff.	
Target Date (dd-mmm-yyyy)	Print Name of Training Provider: Akman Feroz Ali	
June 30, 2017	Print Name of Instructor: Alman Feroz Ali	
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
On-site specific training pro	ovided to certificate holders / persons with Records of Training.	
Target Date (dd-mmm-yyyy)	Print Name of Training Provider: Alman Feroz Ali	
June 30, 2017	Print Name of Instructor: Alman Feroz Ali	
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	

Name of person completing this form (please print)	Official Title	
Aftab Qaisar	Director	
Signature	Telephone No. 416-857-9981	Date (dd-mmm-yyyy) 10-08-2016
FS 09195 (10/14) Page 8 of 15	*	



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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 notific The Operator or alternate will contact emergency services by calling 911 and will provide warnings outlined in the attached PER	cation as appropriate). RP placed to be posted on site
and part of the employee training. If it is safe to do so this could involve advising neighbour to evacuate. The operator may also	
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 operator or alternate should first follow the actions in the ERP provided herein. Stage evacuation, if the release of propane	can not 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	on.
Action will be taken by 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 pro-	cess to ensure that a call is
placed to 911).	
When system is operational, a ROT person will be on duty and be in the propane tank area. This person will be able to visually	
accident event and implement the appropriate emergency response actions. When system is not in operation the ISC valve (m	ain isolation valve) is closed.
and the propane system is unattended. Any accident involving the propane tank during such times will require the intervention of	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 propane tank system is located 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	n).
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 imping	gment on the tank).
The information will be provided to the authorities by Alman Ali or alternate.	
How long will it take the facility liaison person to respond to the site.	
Key Contact- 15 minutes to arrive at the facility in the event of an emergency.	

Name of person completing this form (please print)	Official Title	
Aftab Qaisar	Director	
Signature	Telephone No. 416-857-9981	Date (dd-mmm-yyyy) 03-09-206



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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. 6. Building and Site Security and Procedures Yes No 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? 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? Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders? 6. Are weighing systems validated for accuracy? Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, purged and other hazardous materials)? Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves) 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 is a pressurized water system available at the propane facility site? Can the municipal fire department pump 375 GPM (1420 LPM) of water at this location? What is the unobstructed distance to the closest water supply that could be used for 140 meter fire hydran firefighting activities? (distance in metres only) What is the unobstructed distance to the closest approved water supply with year NA round access if there are no hydrants? (distance in metres only)

Name of person completing this form (please print)	Official Title	
Aftab Qaisar	Director	
Signature	Telephone No.	Date (dd-mmm-yyyy)
GIV.	416-857-9981	03-08-2016

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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 Response and Preparedness Plan? If not, please explain (e.g., no fire services).	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: (dd-mmm-yyyy)	
LOCAL FIRE SERVICES	
The undersigned has reviewed Section B of the Risk and Safety Management Plan Fire Services.	
Print name Signature D	Date (dd-mmm-yyyy) 2 - Auc - 2016

Name of person completing this form (please print) Aftab Qaisar	Official Title Director	6
Signature	Telephone No. 416-857-9981	Date (dd-mmm-yyyy) 3 - 8 - 20/6



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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

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:

- 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.
- 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.
- Location of emergency shut off/shut down switches/valves.

Map of Surrounding Area.

FS 09195 (10/14) Page 12 of 15

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

- 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.
- 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.
- Visual indication of property line information.
- 12. The location and name of roads within or abutting the site.
- 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.)
- Complete "Required Mapping Information from Updated Site Plan" in table below.

Required Mapping Information from Updated Site Plan

02-10-2011 2000 Tank setback coordinates. Indicate placement on the map.		Cap: 2000 USV	Capacity of single largest propane storage vessel (USWG) USWG			
Tank setback coordinates. Front:	Indicate placeme 10 m		Right side property line:	59 m		
Rear:	88 m		Left side property line:	52 m		
GPS coordinates of single	largest vessel:	43.18336579.47	653			

Name of person completing this form (please print)	Official Title	
Aftab Qaisar	Director	
Signature	Telephone No.	Date (dd-mmm-yyyy)
- an	416-857-9981	10-08-2016

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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

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 x (1.524 x C) 1/3

D = Distance to overpressure of 1 psi (meters)

C= Tank Total Capacity in USWG

Parameters:

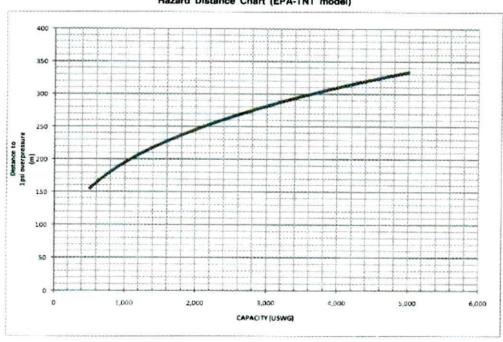
Density of Propane is 0.5033 kg per litre @ 15 C

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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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")			
	AND Name an	0	1			Building or Feature			
Industrial Name:	buildings or parks or golf courses NA							m	
Address				-					
City		Province	Postal Code	+					
Residentia Name	al building units specifically perman		igs, condominiums, and apartments.						
Address:				4					
City:		Province	Postal Code	-					
Commerci Name:	Relay Restaurant	restaurants, entertainmen	t, theatres, and sporting complexes.		,			+00	
Address:	4873 Ontario Street				X	1 1		m	
City	Beamsville	Province ON	Postal Code LOR B4						
Commerci Name	ial building units - continuous occup None	pancy specifically hotels.	campgrounds, and resorts.						
Address								m	
City.			Postal Code						
Sensitive	institutions specifically hospitals, sch	nools and day cares, nurs	sing and retirement homes, mental health						
institutions	s, and prisons								
Name:	None			1 1				m	
Address:				1					
City		Province	Postal Code	-					
Emergenc	y responders specifically fire stations	s, ambulance stations, an	nd police stations.		,				
	4800 South Service Road			1	X			500+ m	
City:	Beamsville	Province ON	Postal Code LOR 1B1	1					

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

Name of person completing this form (please print) Aftab Qaisar	Official Title Director	
Signature	Telephone No. 416-857-9981	Date (dd-mmm-yyyy) 03-01-20/6



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WORKSHEET

Portable Storage Additional Information Worksheet

Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9	0	0
# 100	29.5	0	0
# 40	11.75	0	O
# 33.3	9.62	0	0
# 30	8.8	© .	0
# 20	5.8	2	11.6
# 10	2.9	0	0
#5	1.5	0	0

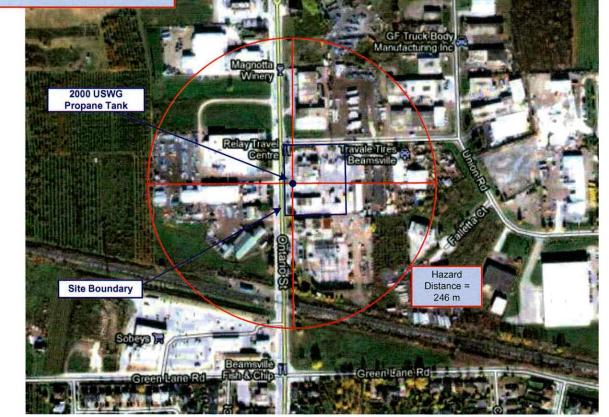
Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
O		
0		
0		
0		
0		
0		
0		
0		
Total Tank Capacity		

Total Cylinder Capacity	±18	11.6	
Total Tank Capacity	2000 USWG	2000 USWG	
Total Portable Capacity (Total Cylinder Capacity + Tot	al Tank Capacity)	11.6	







Scale (m):
0 50 100 150 200 250

Setback Distances to Site Boundary North: 59 m South: 52 m East: 88 m West: 10 m Municipality (ies) within the 1 psi overpressure circle:

Town of Lincoln

Capacity of Propane Storage Tank:

Capacity of Propane Storage Tank = 2000 USWG

GPS Co-ordinates of Propane Storage Tank:

GPS Co-ordinates = 43.183365,-79.47653

Circular Distance to 1 psi overpressure:

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

Municipal Contact:

William Kolasa
Director of Corporate Services/ Clerk
4800 South Service Rd, Beamsville, ON L0R 1B1
Tel: 905-563-8205 ext. 246 Fax: 905-563-6566
email: wkolasa@lincoln.ca

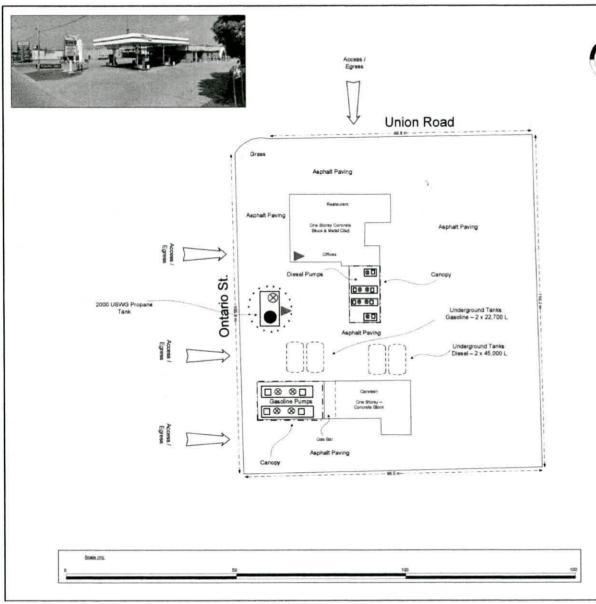
Map of Surrounding Area

Beamsville Relay 4673 Ontario St., Beamsville, ON LOR 1B5

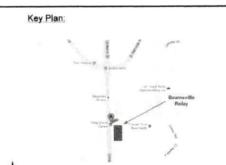
CON 1 PT LOT 16 RP30R333 PART 44 PART 45

Drawn by: L. Wills

Date: October 2, 2011







Notes:

1. Tank distances to property lines:

Property Line Setbacks	Distance
North	59 m
South	52 m
East	88 m
West	10 m

2. Fire Extinguisher

8

Egress/Fire Access Route:
 Egress/access points along Ontario St. & Union Rd.

4. E-Stop

FSN Training & Development

Site Plan
Beamsville Relay
4673 Ontario Street, Beamsville, ON LOR 1B5

CON 1 PT LOT 16 RP 30R333 PART 44 PART 45

Drawn by: L. Wills	Checked by:	
Date: October 2, 2011	Rev 0	