14th Figor - Centre Tower 3300 Bloor Street West Toronto Ontario MBX 2X4 Fax: 416.231.4903 Customer Service: 1.877.662.8772 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 o

Failure to fully complete this form may result in reject Making a false statement may result in a fine or prosec		
under the Technical Standards and Salety Act		
*		
Licence Number 0076467554-C		
Check applicable type of propane operations,		
X Cylinder X Motor Fill Filling Plant	Card/Keylock	
Submit along with this completed application a Facility Site Plan and a Map of the Surro		
	and the state of t	phopse New Sea
SECTION A: GEN	ERAL INFORMATION	
The Undersigned applies to TSSA for a review for an RSN	MP under Ontario's Technical Standards and Safety .	Act,
Propane Storage and Handling Regulation.		-
Company Name	Ontario Corporation No., Il ap	pplicable
A CARLING PROPANE INC.		0.0
Operator Name (If different from above)	=	× 11
5-952-0146   Pax No.   Fax No.   Pax	lingpropane@bellnet.ca	
	ingpropanceberrnet.ea	
B Street No. Street Name, Lot / Concession No.		
19752 HOLLAND LANDING ROA		
Town / City or Township / County	Province Postal Code	*
HOLLAND LANDING	ONTARIO LOG 1	B0
Malling address if different from above.		
C Street No. Street Name, Lot / Concession No.		
Town / City or Township / County	Province Postal Code	
D. W. Co., to a STILL STORY		
Information on Container Refill Centre or Filling Plant Location of facility.		
<ul> <li>Street No.</li> <li>Street Name, Lot / Concession No.</li> </ul>	Newestmajorintersection	
DUPONT	DUPONT & BATHURST	
Town / City or Township / County	Province Postal Code	
at the last and a second life		V7
TORONTO	ONTARIO M6G 1	1 /
Name of Licence Holder		
CARLING PROPANE INC.		
Name of a Senior Management person as defined in the regulation holding the Recor	rd of Training (ROT). ROT type	
1	PPO 1-2-3	. 1
ALEX L. GOERK		
Municipality (or municipalities if the facility or its hazard distance touches multiple bot	moers)	1
Howard according		
Hours of operation.		
		1
SITE TELEPHONE #: 416-588-19	11	
CILL INDICATE IIV DOO ID		

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.

Printname	Signature	Date (mm-dd-vvvV)
Name of Licence Holder CARLING PROPANE INC.		06-28-2011
Name of Senior Management person as defined in the Regulation holding the Record of Training ALEX L. GOERK	QZ hoerk	06-28-2011

J.S.S.A.

Technical 3300 Bloor Street Toronto Ontario M Fax: 416.231.4903 Customer Service:

14th Floor - Centre Tower 3300 Bloor Street West Toronlo Ontarlo M&X 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

# esegnionya: general information (conte) : 54

Indicate the year the facility was established.	Indicate the year of any significant mo	difications, as d	efined in s.1,	O.Reg 211/01, since establishment. DISPENSER	¥
Identify the psig rating and serial number for ea	ch fixed propane storage tank on site.				
250 <sup>PSIG</sup>	Serial Number 379-15				
Tank1:		<del></del>			
Tank2:		<del></del>		18	
Tank3:					
Enter capacity of propane in USWG, fixed, portable, and mobile) and the Fixed: 2000 USWG	able, and mobile, and provide detailed capacity of each tank/vessel, on a sep	Inventory that in arate document Mobile:	ncludes the r		(2))

Name of person c	ompleting this form (please print)  ALEX L. GOERK	Official Title PRESIDENT	r
Signature	0 0	Telephone Na.	Date (mm-dd-yyyy)
	az Goertz	905-952-0146	08-26-2011



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)

Activity Information

Name of Propane Supplier(s)		For Office Use	Party No	MIGGINSH
			uity no	
CARLING PROPANE INC. Street No. Street Name Lot / Concession No.		4		
19752 HOLLAND LANDING ROAD				
Town / City or Township / Country	<sub>1</sub> Prov	ince	ı Postal Code	
HOLLAND LANDING	ONT	'ARIO	L9N (	0A1
Telephone No. Fax No. Contact	Name		·	
905-952-0146 905-952-0155 ALEX	GOERK			
E-mail carlingpropaneinc@bellnet.ca	L			
Name of Propane Transporter. If same as above, please check	box. X	For Office Use -	Party No.	
CARLING PROPÄNE INC.				Marie 1
Street No. Street Name Lot / Concession No.				
Town / City or Township / Country	Provi	nce	Postal Code	
Telephone No. Fax No. Contact N	Name		<u> </u>	
E-mail				
Off-site Cylinder and/or Mobile Storage	Capacity stored off-site, in USV	/G For Office Use -	⊋arty No:	
N/A				
Street No. Street Name Lot / Concession No.				
own / City or Township / Country	Provir	nce	Postal Code	
elephone No. Fax No. Contact N	ame			
ote: Customer storage is not considered off-site storage.			- Al- W	

Name of person completing this form (please print)  ALEX L. GOEF	Official Title PRESIDENT	
Signature a Licert	Telephone No. 905-952-0146	Date (mm-dd-yyyy) 06 - 28 - 2011



14th Floor - Centre Tower

Level 1 Risk and Safety Management Plan (ASMP)

3300 Bloor Street West		33	recilitais	nailualus a	ilu Salety At
Toronto Ontario M8X2X4		P	ropane Storag	ge and Handli	ing Regulatio
Fax: 416.231.4903			g		
Customer Service: 1.877.682.87	72				<b>5</b> %

Description of the maximum volume, types and storage loc  NOT APPLICABLE				
the distance on	thellity ofte man			
Description of fire and emergency equipment indicated on a 20 LB DRY CHEM FIRE EXT	INGUISHER			
MUNICIPAL FIRE HYDRANT - List of fire protection controls (e.g., fire detection systems, fire			ut off devices, fus	sible links, etc.)
and describe their function, use and operation.			50.	
FUSIBLE LINK ON INTERNAL	SAFETY VALVE			
Maintenance and testing schedule for fire protection controls		CITTOTIAL		
	ENSER FACILITIES ALL BE MAINTAINE		ANCE WITH	THE

Official Title PRESIDENT	
Telephone No. 905-952-0146	Date (mm-dd-yyyy) 26-09-2011
	PRESIDENT



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

# \_section:=: :emergengy:/and/ereparedness:response:relan(contd) Company of the control of the contro

Fige Eachily Contacts Personnel Keys Contacts	55 Facility:24 Hours Contact Resson
Name Eor Office Use Rarty No.	Name ALEX L. GOERK
ALEX L. GOERK Official Title PRESIDENT	Official Title PRESIDENT
Telephone No. 905-952-0146 Fax No. 905-952-0155	Cell No. 416-587-8783 Fax No. 905-952-0155
E-mail carlingpropaneinc@bellnet.ca	carlingpropaneinc@bellnet.ca
Role and responsibilities in emergency	Role and responsibilities in emergency
CO-ORDINATE EMERGENCY PROCEDURES	CO-ORDINATE EMERGENCY PROCEDURES
2 Facility Contact Personnel Alternate Contacts	6 Namerois Facility Managen
Name MICHAEL GOERK HOROTHARD HOROTHA	
Official Title GENERAL MANAGER	Official Title GENERAL MANAGER
Telephone 905-952-0146 Fay 95-952-0155	Telephone No. 905 - 952 - 0146 Fax No. 905 - 952 - 0155
E-mail carlingpropaneinc@bellnet.ca	E-mail carling propane incobellnet. ca
Role and responsibilities in emergency	Role and responsibilities in emergency
CO-ORDINATE EMERGENCY PROCEDURES	CO-ORDINATE EMERGENCY PROCEDURES
Hall Local Fire Services - Keya Confact	7. Propane Supplier Key/Contact Person
Name FRANK LAMIE	Name ALEX L. GOERK
Official Title DEPUTY FIRE CHIEF (Fire	Official Title PRESIDENT
Telephone No. 416-338-9054 Fax No. 416-338-9060	Telephone No. 905-952-0146 Fax No. 905-952-0155
E-mail flamie@toronto.ca	carlingpropaneinc@bellnet.ca
Role and responsibilities in emergency	Role and responsibilities in emergency
COORDINATE EMERGENCY PROCEDURES	CO-ORDINATE EMERGENCY PROCEDURES
4) Bocal Fine Services - Alternate Contact	Bamunicipal Confect.
Name JIM STOORS	Name ULLI WATKISS For Office Use Party No
Official Title DIVISION CHIEF (Fire Preventi	Official Title CITY CLERK
Telephone No. 416-338-9102 Fax No. 416-338-9060	Telephon 416-392-8010 Fax No. 416-392-4900
jstoops@toronto.ca	E-mail uwatkis@toronto.ca
ASSIST DEPUTY FIRE CHIEF	Municipality CITY OF TORONTO

Name of person completing this form (please print)	Official Title	
ALEX L. GOERK	PRESIDENT	
Signature C Z Sace 2	Telephone No. 905-952-0146	Date (mm-dd-yyyy) 108-26-2011



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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

Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements.
24 HOUR ATTENDED OPERATION OF FACILITIES
DAILY VISUAL INSPECTION OF FACILITIES AND SYSTEM

Name of person completing this form (please print)  ALEX L. GOERK		Official Title PRESIDENT		
Signature	az Ison	Telephone No. 905-952-0146	Date (mm-dd-yyyy) 06-28-2011	



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Safety Authority www.tssa.org Customer Service:

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 (contd)

33; Record of Emergency (Irraining Provided: For most recent; I/2 month period

Trainingion Emergency Res	sponse@ianand:Proceduresiprovide	editoliacilitylkey.comtacts
Training Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE
15-09-2010	Print Name of Instructor:	FRANK CHERRY
Training Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE
15-04-2011	Print Name of Instructor:	FRANK CHERRY
Training Date (dd-mm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Training on the facility's Eme	rigencyManagementerioceduresipi	ovidedito:staff
Fraining Date (do-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE
15-09-2010	Print Name of Instructor:	FRANK CHERRY
raining Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE
15-04-2011	Print Name of Instructor:	FRANK CHERRY
raining Date (dd-mm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
on-sifespecific training prov	idedtocertificatelholders/personsw	vith Records of Italian ing
raining Date (dd-mm-yyyy)		CARLING PROPANE INC.
15-09-2010		FRANK CHERRY
raining Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE INC.
15-04-2011		FRANK CHERRY
raining Date (dd-mm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	

Name of person comple	ting this form (please print)	Official Title	
	ALEX L. GOERK	PRESIDE	ENT
Signature	$\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$	Telephone No.	Date (mm-dd-yyyy)
	() Z Treus	905-952-0146	06-28-2011



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#### SECTION(B: EMERGENCY AND PREPAREDNESS RESPONSE PLANT (contid)

Training:on:Emergency:Res	ponse PlaniandiProcedures provide	dto/acility/keycontacts
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE
15-09-2011	Print Name of Instructor:	FRANK CHERRY / DAVE SHEPPARD
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE
15-04-2012	Print Name of Instructor:	FRANK CHERRY / DAVE SHEPPARD
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE
15-09-2012	Print Name of Instructor:	FRANK CHERRY / DAVE SHEPPARD
Training on the facility si Eme	rgency:Management:Procedures:pr	ovidedroistaff
Target Date (dd-mm-vvvv)	Print Name of Training Provider:	CARLING PROPANE
15-09-2011	Print Name of Instructor:	FRANK CHERRY / DAVE SHEPPARD
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE
15-04-2012	Print Name of Instructor:	FRANK CHERRY / DAVE SHEPPARD
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE
15-09-2012	Print Name of Instructor:	FRANK CHERRY / DAVE SHEPPARD
On-site:specifictrainingiprovi	dedito certificateiholdersi/personsi	vithinecords of Praining
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE INC.
15-09-2011	Print Name of Instructor:	FRANK CHERRY / DOUG CARPENTER
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE INC.
15-04-2012	Print Name of Instructor:	FRANK CHERRY / DOUG CARPENTER
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	CARLING PROPANE INC.
15-09-2012	Print Name of Instructor:	FRANK CHERRY / DOUG CARPENTER

Name of person completing this form (please print)  ALEX L. GOERK	Official Title PRESIDE	INT
Signature a Z. Steer &	Telephone No. 905-952-0146	Date (mm-dd-yyyy) 06-28-2011



14th Figor - Centre Tower 3300 Bloor Street West Toronto Onterio MEXZX4 Fax: 416.231.4903

Customer Service: 1.877,682.8772

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

SECTION BUTEMERGENCY AND PREPAREDNESS RESPONSE PLAN (CONT. d) The licence holder will complete Section Bring and Sultation with the local Fire Services 

Warningsland Actions

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

ON-SITE AFTENDANT WOULD CONTACT EMERGENCY SERVICES -911

LOCAL FIRE SERVICES WOULD ADVISE DIRECTION

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). ...

LOCAL FIRE SERVICES WOULD CO-ORDINATE WITH LOCAL POLICE IF

EVACUATION PLAN WERE NECESSARY

Communication with Emergency Hesponse Authornes:

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).

IN THE EVENT OF AN EMERGENCY A 911 CALL WOULD BE PLACED BY THE

ATTENDANT ON DUTY FOLLOWED BY A CALL TO THE LICENCE HOLDER FOR FURTHER ACTION AND CONTACT WITH EMERGENCY RESPONSE PERSONNEL.

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

24 HOUR OPERATION - ATTENDANT ON SITE.

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

A Fire Safety Plan Lock Box will be installed inside the kiosk containing

complete RSMP and all relevant MSDSs.

Co-ordination of updated information to authorities would be on a continual basi as warranted by the circumstances and at the direction of the authorities.

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

PHONE CONTACT -IMMEDIATE

Name of person co	ompleting this form (please print)  ALEX L. GOERK	PRESIDENT	
Şignature	ay Gara	Telephone No. 905-952-0146	Date (mm-dd-yyyy) 26-09-2011
			1.20 00 2025



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14th Floor - Centre Tower Technical 3300 Bloor Street West Toronto Ontario M8X.2X4 Fax: 416.231.4903 Level 1 Risk and Safety Management Plan (RSMP)

Technical Standards and Safety Act

Propane Storage and Handling Regulation

PRESIDENT

Date (mm-dd-yyyy)

26-09-2011

Telephone No.

90.5-952-0146

Customer Service: 1.877,682.8772

10	MAD 1	
近月10日 日本 日本 日本 日本 日本 日本 日本 日本 日本 日本 日本 日本 日本	SECTION BETEMERGENCY AND PREPAREDNESS R The licence in older will complete Section Bring consultation with	the local Line Services
		Yes No
1.	Does the propane location have controlled access to limit unnecessary risk and entry (lock outprocedures)?	X
2.	Is there adequate night lighting at the site?	
3	Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials?	
4.	Are there procedures that capture and record the daily inspection of hoses and inspection requirements for filling systems and mechanical devices used in the transfer of propane?	
5.	Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders?	X
6.	Are weighing systems validated for accuracy?	
7.	Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, purged and other hazardous materials)?	
В.	Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves)	X
9.	Is the schedule of maintenance and testing activities retained on site?	X
	The state of the s	
1045-1		
nep	ropane licence holder should work with the local fire department to determine water y capabilities that are available based on the propane tacility's location.	Yes No
. :	s a pressurized water system available at the propane facility site?	X CITY WATER/HYDRAN
. (	Can the municipal fire department pump 375 GPM (1420 LPM) of water at this ocation?	X
. \ f	What is the unobstructed distance to the closest water supply that could be used for irefighting activities? (distance in metres only)	5 METRES
. \	What is the unobstructed distance to the closest approved water supply with year ound access if there are no hydrants? ( distance in metres only)	CITY HYDRANT AVAILABLE
	6.5 8.8 6.5 5	· ·
	Declaration: I am aware that it is an offence to give false information. I hereby declare that the information I have given here is true	on in this document and se and complete.
ame	of person completing this form (please print) . Official Title	, , ,

Signature



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 (contid)

The licence holder will complete Section Bin consultation with the local Fire Services:

To be completed by the Local Fire Services Has the local fire service had an opportunity to review the Emergent		es No
If not, please explain (e.g., no fire services)  CAPTAIN DOUG BABCOCK AWAY ON VAC	CATION. ACTING CAPTAIN	KEVIN SMITH
AVAILABLE JULY 7, 2011 TO BOOK A	PPOINTMENT.	
Fire services comments, if any:		
To be completed by the Licence Holder In response to the above comments, the following action(s) is required	d:	
The Licence holder will respond to the Local Fire Services commen	ts by:(dd-mm-yyyy)	
LOCAL FIR	E SERVICES	
The undersigned has reviewed Section B of the Risk and Safety N	Management Plan Fire Services.	
Print name	Signature	Date (dd-mm-yyyy)
ocal Fire Services Name		

'ame of person con	npleting this form (please print) ALEX L. GOERK	Official Title PRESIDENT	
signature	$\bigcirc$ 1 $\bigcirc$ 0	Telephone No.	Date (mm-dd-yyyy)
	a Z Goest	905-952-0146	07-06-2011



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

#### 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 (mm-dd-yyyy)	Capacity of single largest propane storagevessel (USWG)	
08-31-2009	1-2000 USWG VERTICAL TANK	
Tank setback coordinates. Indicate placement on	the map.	
Front: <b>16</b> *	Right side property line: 64'	
Rear:145'	Left side property line:	
GPS coordinates of single largest vessel: $43$	<sup>9</sup> 40'22.95 N 79 <sup>9</sup> 24'55.92 W	

Name of person completing this form (	please print) ALEX L. GOERK	Official Title PRESIDENT	
Signature	a Z Ger B	Telephone No. 905-952-0146	Date (mm-dd-yyyy) 06-28-2011



14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X 2X4 Fax: 416.231.4078 Customer Service: 1.877.682.8772 Application for Renewal of Level 1 Propane Licence Technical Standards and Safety Act Propane Storage and Handling Regulation

#### SUBMISSIONS (cont'd)

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

Table 1: Distance Table

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

Formula:

 $D = 16.94 \times (1.524 \times C)^{1/3}$ 

D = Distance to overpressure of 1 psi (meters)

C= Tank Total Capacity in USWG

Parameters:

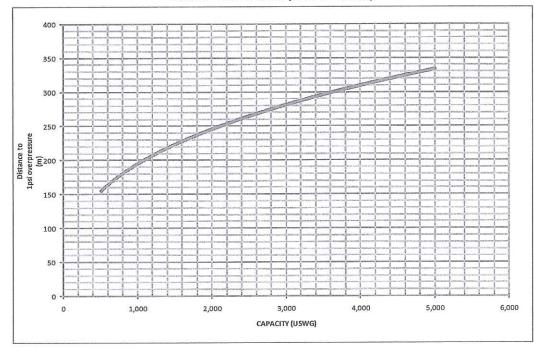
Density of Propane is 0.5033 kg per litre @ 15 C

Assume all vessels are 80% full

1 gallon [US, liquid] = 0.003785411784 cubic meter

1 cubic metre = 264.17 USWG

#### Hazard Distance Chart (EPA-TNT model)





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**Application for Renewal of Level 1 Propane Licence** Technical Standards and Safety Act Propane Storage and Handling Regulation

#### 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		mber and F ark wi	Distance from Tank to Closest Building or		
	AND Name and Address of Closest Building of Feature	0	1	2-10	11+	Feature
Industrial Name:	buildings or parks or golf courses TORONTO TRANSIT COMMISION					126
Address:	836 DAVENPORT ROAD			X		m
City:	TORONTO Province ONTARIO Postal Code M6G 2B6					
Residentia	al building units specifically permanent single family dwellings, condominiums, and apartments.					20
				X		m
Commerci	ial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes.					
Name:	NOBLE TRADE	-		X		m
Address:	488 DUPONT STREET	_		^		
City:	TORONTO Province ONTARIO Postal Code M6G 1Y7					
Commerci Name:	al building units – continuous occupancy specifically hotels, campgrounds, and resorts.  N/A					N/A
Address:		X				m
City:	Province Postal Code					
Sensitive	institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental healt	h				
institutions	s, and prisons.					N/A m
Name:	N/A	X				N/A m
Address:						
City:	ProvincePostal Code					
Emergeno					N/A	
Address:		X				m
	Province Postal Code		l			1

<sup>\*</sup> For multi-unit buildings, count each unit as "1".

You are required by law to notify TSSA of any change of information contained in the Risk and Safety Management Plan within 15 days.

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 of person completing this form.  ALEX L. GOERK	Official Title PRESIDENT					
Signature QZ See S	Telephone No. 905-952-0146	Date (dd-mmm-yyyy) 26-01-2015				



 Technical
 14th Floor - Centre Tower

 Standards and Safety Authority
 3300 Bloor Street West

 Fax: 416.231.4078
 Toronto Ontario M8X 2X4

 Fax: 416.231.4078
 Customer Service: 1.877.682.8772

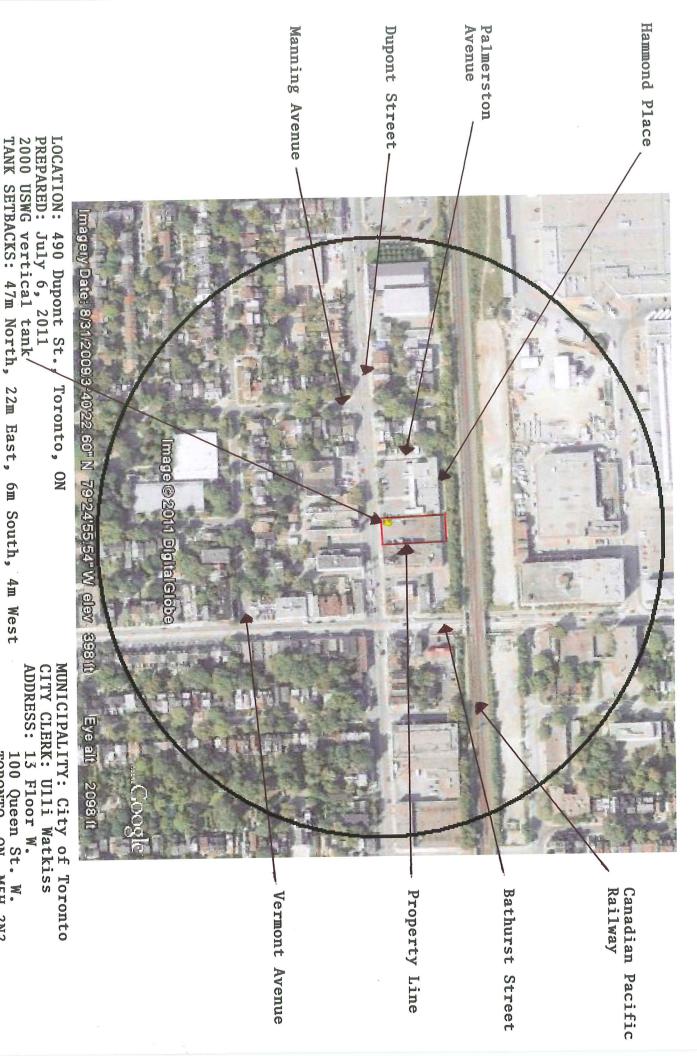
#### Application for Renewal of Level 1 Propane Licence Technical Standards and Safety Act Propane Storage and Handling Regulation

### **CAPACITY INFORMATION**

Tank 1:	Serial Number 379-15			Capacity 2000 USWG				
ACCOUNTS AND THE CONTROL OF CHILD			A STATE OF THE STA		5,9502 98	2		
Tank 3:		5 <del></del>			-			
			T	otal Fixed Cap	acity:	2000 USWG		
Portable Storage								
Cylinder Size	Capacity in U	ISWG	SWG Quantity			Total Capacity in USWG		
# 420 123.9			1	N/A	N/A			
# 100	29.5		1	V/A	N/A			
# 40 11.75			1	N/A	N/A			
# 33.3	# 33.3 9.62		1	N/A	N/A			
# 30	8.8		1	N/A	N/A			
# 20	5.8		48 X 20 LB (	CYLINDERS	278.4			
# 10	2.9		-	V/A	N/A			
# 5	1.5		1	N/A	N/A			
Total Cylinder Capacity				Line A	278.4 L	JSWG		
Tanks Stored On-site N	ot Connected for Us	e						
Tank Size In USV	vg	Quantity			Total Capacity in USWG			
					N/A			
Total Tank Capacity		-		Line B	N/A			
Tota	I Portable Capacity	. Line A <i>plu</i>	<i>is</i> Line B:	4 USWG				
Mobile Tanks		_						
Туре	Tank	Size In USWG	Quantity		Total Capacity in USWC			
Tankers					N/A			
Cargo Liners	and the same of th					N/A		
Total Mobile Tank Capaci	tv					N/A		

You are required by law to notify TSSA of any change of information contained in the Risk and Safety Management Plan within 15 days.

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 of person completing this form.  ALEX L. GOERK	Official Title PRESIDENT				
Signature QZ Sears	Telephone No. 905-952-0146	Date (dd-mmm-yyyy) 26-01-2015			



RADIUS: 250 m

GPS COORDINATES: 45°40'22.95"N

79°24°55.92W

TORONTO, ON

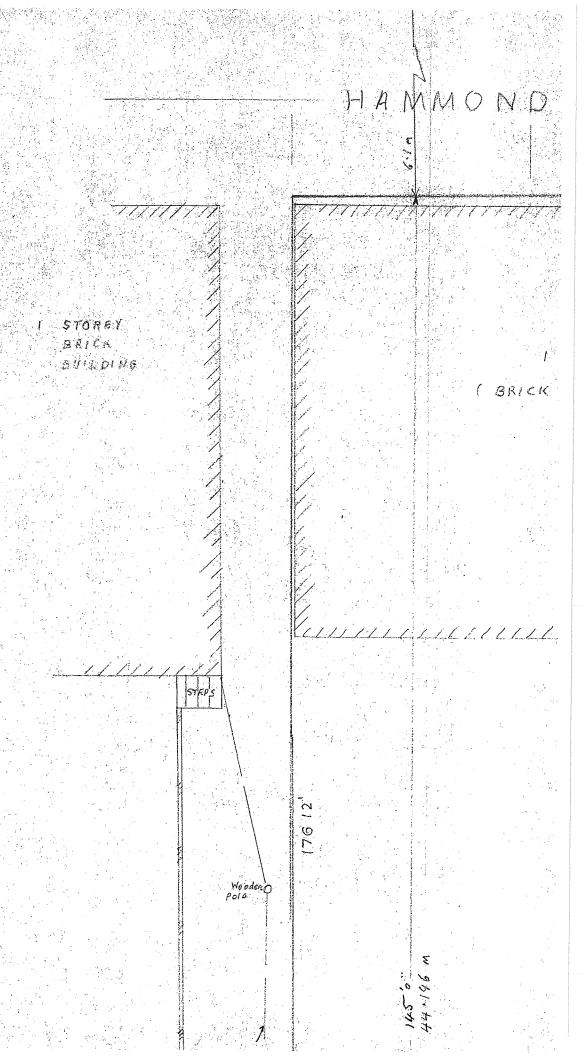
M5H 2N2



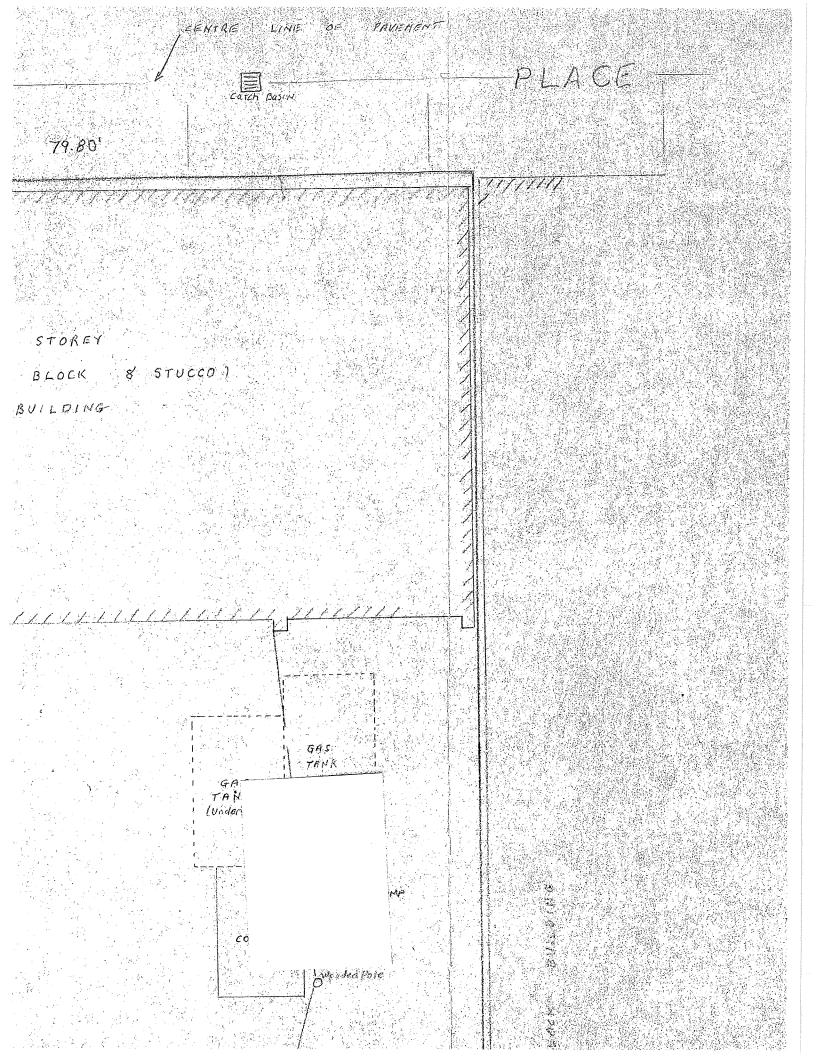
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