Technical www.lssa.org

14th Floor - Centre Tower Standards and 3300 Bloor Street West Toronto Ontario M8X 2X4 Fax: 416.231,4903 Customer Service: 1.877,692,8772

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

Dec. 29.

	Making	e to fully complete this form a folso statement may resultander the Tochnical Standar	i in a fine or prosecution						
	Licanco Humber 0032872003-C								
Check	Chock applicable type of propana operations								
	[/] Cydnder								
Şubm	Submit along with this completed application a Facility See Flan and a Map of the Surrounding Area								
	SECTION A: GENERAL INFORMATION								
The	Undersigned ap	plies to TSSA for a red of Handling Regulation	eview for an RSMP under O	ntario's <i>Technical</i> :	Standards and Safety Act,				
	Company Name	 			Ontage Corporational applicable				
Α	U-Haul Co (Canada				STANDARDS & SAFET				
	Oporalor Name (8 delle	rant from above)		CHINIC .	RECEIVED 1				
	Telophono No 905-790-9433	Fax No	E-mail bill_sterthouse@uhaul.com	P	AUG 1 8 2011				
В	Street No	Stroot Namo / 911 Number / A	cicross, il applicable	14	COL				
	411	Main St. N		- Sta					
	Town / Cdy or Townshi	p / Courty		Province	GAND CERTIFICATION SETHIO				
	Brampton	-1145		Ontario	CEENHOATIO				
_	mailing address it: SticolNo	different from above. , StreetName/911 Number/A	uidross il aneticabia						
· ·	152	East Drive			1				
	Town / Cdy or Township	/County		Province	Postal Code				
	Brampton			Ontano	LGT 1C1				
	ormation on Cont Location of facility.	niner Refill Centre or Fill	ing Plant						
—	StrootNo	Stroot Namo / 911 Number / A	ddross, il applicable	Nearost Major Intersection	on.				
D	411	Main St N.		Main St. N. & Waliams	Parkway				
	Town / City or Township	/ County		Prevince	Postal Code				
Į	Brampton			Onfario	L6X 1N7				
	Namo of Licence Holder								
	U Haul Co. (Canada)				ı				
Į.									
	Name of a Sensor Management person as defined in the regulation holding the Record of Training (ROT). Antony Grocolt 100-01 (Propage Pump Attendant)								
	Municipality (or municipalities if the facility or its hazard distance louches multiple borders)								
1	Region of Peol City of Brampton								
ł.									
١	teurs of eporation								
		<u> </u>							
		l							

This document is valid until the next (icence 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.

Name of Licence Holder_U-	Printname Haul Go (Conada) Ltd	Signature	Dato (dd-mm-yyyy) 25-07-201 i
Name of Senior Managem	ent person as defined in the cord of Training Antony Grocott	TW S	



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

SE	ECTION A: GENERAL INFORMATION (cont'd)
idicate the year the facility was established. 980	Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishmen
entify the psig rating and serial number for ea	ach fixed propane storage tank on site.
PSIG	Serial Number
Tank 1: 250 PSIG	7187
Tank2:	***
Tank3:	***************************************
ter capacity of propane in USWG, fixed, por	rtable, and mobile, and provide detailed inventory that includes the number of tank/vessel for
ch type (fixed, portable, and mobile) and the	e capacity of each tank/vessel, on a separate document.
Fixed: 2000 USWG	Portable: 0 USWG Mobile: 0 USWG
į	

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		
William Stenhouse	Executive Assistant		
Signature	Telephone No.	Date (dd-mm-yyyy)	
	905-790-9433	25-07-2011	

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Technical Standards and

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

			SECTION A: GENERAL INFORMATION (cont'd)						
	Activity Information								
			:						
Name of Propa	ne Supplie	r(s)						For Office Use - I	Party No.
Superior Propane-	Ontario Reg	gional Op	erations Centre						
Street No.	1		Number / Address, i	if applicable			-	1	
251	Woodlawr	n Road V	Vest Unit 217						
Town / City or T Guelph	ownship /	Country					Province Onlario		Postal Code N1H 8J1
Telephone No.		Fax No).	Contact N	ame				**************************************
1-877-873-7467		519-836	7766	Mike Mullins	\$				
E-mail							··-		
myullinsm@super	iorpropane.	.com							
Name of Propar	e Transpo	orter. If	same as above, ple	ase check b	ox. 🗸			For Office Use - Party No.	
Superior Propane-	Guelph Bul	k Propar	e Yard						
Street No.		ì	Number / Address, i	if applicable				L	
7022	Wellington	Road 1	24						
Town / City or Township / Country Guelph		Country		Province Ontario			Postal Code N1H 6L3		
		Na		THE CO.		IVIDOES			
Telephone No. Fax No. 1-877-873-7467 N/A		Fax No	Contact Name Jason Swan						
		(DE		Jasun One.	1				
E-mail swanj@superiorpropane.com									
attain@aopono.p.	Opano.co		1						
Ott =tt= Cullada	·				Constant	* - ** - ** -	* ******	For Office Use - F	Parhr No.
Off-site Cylinder	/ and/or m	iobile St	orage !		Capacity stored	d off-site, in USWG		ally No.	
	Ctroot No.	~~ / 011	laturation / Addrong i	f andioable	N/A				
Street No.	Sueerina	.me/sii	Number / Address, il	і арріксавіе					
Town / City or To	ownship /	Country				1	Province		Postal Code

Telephone No.	Telephone No. Fax No.			Contact N	ame				
Motor Customer e	tornea in n	at concid	lered off-site storage	<u> </u>					
Note: Customer s	lorage is in	DL COnsid	Elen outsite storage	5.					
		İ							
			I						
			i i						
	D	teclarati I f	on: I am aware tha ereby declare that	it it is an off t the inform	ience to give fals ation I have give	e Inform In here is	nation in this s true and co	document and mplete.	I
Name of person c		his form /	Intease nrint)			Official	Titie		
William Stenhouse		//w 10 ,	produce princip				e Assistant		
Signature		$\frac{1}{2}$	///			Telepho	one No.		Date (dd-mm-yyyy)

905-790-9433

25-07-2011

FS 09195 (11/(0) Pego 3 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

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

Description of the maximum volum No olher Hazardous material on site.	e, types and storage location of other hazardous materials on site, if any.
Description of the and amount	
Fire Extinguishers	equipment indicated on facility site map.
Material Safety Date Sheets are local	ed in the Main Office on site. See attached Site Plan
Fire Extinguishers and Alarm Panel ar	e serviced annually and extinguishers are inspected monthly.
List of fire protection controls (e.g.,	lire detection systems, fire notification systems, alarm systems, automatic shut off devices, fusible links, etc.}
and describe their function, use and	
Fire Alarm Panel, Fusible Link on the	SC valve, Manual Shutoff (Remote e-stop button in Office)
	or fire protection controls and devices. taken by Superior Propane according to it's Maintenance Standard
Fire Equipment & Panels are tested as	
Fire Extinguishers and inspected mon	hly and inspected certified annually.

Name of person completing this form (please print)	Official Title		
William Stenhouse	Executive Assistant		
Signature	Telephone No.	Dale (dd-mm-yyyy)	
1 Who	905-790-9433	25-07-2011	



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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)

1. Contacts for Emergency Response 1. Facility Contact Personnel - Key Contact 5. Facility 24-Hour Contact Person Name For Office Use - Party No. Name For Office Use - Party No Michelle Ducharme Michelle Ducharme Official Title General Manager Official Title General Manager Telephone No. 905-451-2293 Fax No. Cell No. Fax No. N/A N/A E-mail E-mail michelle_ducharme@uhaul.com michelle_ducharme@uhaul.com Role and responsibilities in emergency Role and responsibilities in emergency Incident Commander Incident Commander 2. Facility Contact Personnel - Alternate Contact 6. Name of Facility Manager Name Name Michelle Ducharme For Office Use · Party No. For Office Use - Party No. Inder Dhamrait Official Title Official Title Assistant Manager General Manager Telephone No. 905-846-9785 Fax No. N/A Telephone No. 905-451-2293 Fax No. N/A Cell 416-476-5632 E-mail E-mail michelle_ducharme Role and responsibilities in emergency Role and responsibilities in emergency Alternate Incident Commander Team Leader 3. Local Fire Services - Key Contact 7. Propane Supplier Key Contact Person Name For Office Use - Party No. Name For Office Use - Party No Andy MacDonald Superior Propane HotLine Official Title Official Title Fire Chief Telephone No. 905-874-2700 Telephone No. 1-877-873-7467 Fax No. Fax No. 905-874-2727 E-mail andy.mcdonald@brampton.ca Role and responsibilities in emergency Role and responsibilities in emergency Director or operations (Chief) Supplier Contact 8. Municipal Contact 4. Local Fire Services - Alternate Contact For Office Use - Party No. Name Peter Fay For Office Use - Party No. Name Brian Mallby Official Title Division Chief, Chief Fire Official Fire Prevention Official Title Clerk Telephone No. 905-874-2172 Telephone No. 905-874-2741 Fax No. 905-874-2735 Fax No. E-mait E-mail brian.maltby@brampton.ca peler.fay@brampton.ca Municipality Role and responsibilities in emergency City of Brampton Deputy Director of Operations (Deputy Chief)

Name of person completing this form (please print)	Official Title	
William Stenhouse	Executive Assistant	
Signature	Telephone No.	Date (dd-mm-yyyy)
4	905-790-9433	25-07-2011



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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. Please refer to attached Emergency Plan & Procedures for U-Haul Centre 411 Main St. N. Brampton, Ontario
The Incident commander will activate the emergency stop device
Any actions during a delivery transfer are to be undertaken and controlled by Superior Propane Delivery Person as outlined in their emergency procedures.
John Control of the C
Any actions during a sale delivery transfer are to be undertaken by the trained person dispensing the Propane.
The incident commander/floor warden as outlined in the Emergency Plan & Procedures for U-Haul Centre 411 Main St. N. Brampton will coordinate and
account for all Staff and visitors.
The safe meeting place shall be located at Main Street North and Vodden Ave. West.

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 Tille	Official Tille		
William Stenhouse	Execuitive Assistant	Execuitive Assistant		
Signature	Telephone No.	Date (dd-mm-yyyy)		
	905-790-9433	25-07-2011		

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

SECTIO	EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)		
	3. Record of Emergency Training Provided - For most recent 12-month period.		
Training on Emergency Res	ponse Plan and Procedures provided to facility key contacts.		
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Superior Propane		
28-03-2011	Print Name of Instructor: Vic Fioto		
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 Eme	rgency Management Procedures provided to staff.		
Training Date (dd-mm-yyyy)	Print Name of Training Provider: U-Haul Co. (Canada) Ltd		
06-07-2011	Print Name of Instructor: Michelle Duchanne		
Training Date (dd-mm-yyyy)	Print Name of Training Provider:		
<u></u>	Print Name of Instructor:		
Training Date (dd-mm-yyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
On-site specific training prov	ided to certificate holders / persons with Records of Training.		
Training Date (dd mm-yyyy)	Print Name of Training Provider: FSN Training		
20-02-2009 J. Barnaby	Print Name of Instructor: Jack Trayling		
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Propane Training Institute		
06-04-2010 M. Ducharme	Print Name of Instructor: Joanne Moser		
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Propane Training Institute		
06-07-2010 I, Dhamrait	Print Name of Instructor: Joanne Moser		

Name of person completing this form (please print)	Official Title		
William Stenhouse	Executive Assistant		
Signature	Telephone No.	Date (dd-mm-yyyy)	
9 V	905-7902-9433	25-07-2011	



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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)
------------	------------------	------------------	-----------------	--------	----------

-	4. Emergency Training Plan for Coming Year
Training on Emergency Re	esponse Plan and Procedures provided to facility key contacts.
Target Date (dd-mm-yyyy)	Print Name of Training Provider: U-Haul Co. (Canada) Ltd
31-07-2011	Print Name of Instructor: Brian Leech
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:
Training on the facility's Er	nergency Management Procedures provided to staff.
Target Date (dd-mm-yyyy)	Print Name of Training Provider: U-Haul Co. (Canada) Ltd.
31-07-2011	Print Name of Instructor: Brian Leech
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 pr	ovided to certificate holders / persons with Records of Training.
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Propane Training Institute
14-06-11	Print Name of Instructor: Joanne Moser
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:

Name of person completing this form (please print)	Official Title	
William Stenhouse	Executive Assistant	
Signature	Telephone No.	Date (dd-mm-yyyy)
	95-790-9433	25-07-2011



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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 B	EMERGENCY	AND	PREPAREDNESS	RESPONSE	PLAN ((cont'd

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

11,01	5 E		3 3 3 7 7 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7
	5. Emergency Re	esponse Communications Plan	
Warnings and Actions			
Describe who gives warnings to Incident Commander/Floor Warden w		ne warning will be given (including pi nediately	ublic notification as appropriate).
Incident Commander/Floor Warden w	All warn occupants and residents i	n the hazard area	
Describe what action is to be taker	and by whom when a warning	is issued (including details of a meetin	g place in a safe identified area and
activating the evacuation plan, if ne			
Floor Warden directs all staff and visi	ors to leave the building via the s	afest route, inspect area to ensure all staff	and visitors have evacuated. Ensure all
employees and visitors have assemb	led in the designated safe area. (Main St. North and Vodden Ave. West)	
Floor Warden will report the status of	there action to the Incident Comm	nander.	
The Incident Commander will advise	the Fire Dept. of any individuals re	emaing in the location.	
Communication with Emergent		<u> </u>	
Describe when and how the licence	e holder will give early warning	to emergency response authorities (inc	cluding a process to ensure that a call is
placed to 911).			
Incident Commander /Floor Warden v	hill contact 911 +		·
	ļ	· · · · · · · · · · · · · · · · · · ·	
			
•		perations or staffing at the propane sit	0 .
Site is open no obstructions to Propar	ne Facility		
		· · · · · · · · · · · · · · · · · · ·	
4	; 		
	<u> </u>		
Describe how the licence holder wil			
The Incident Commander will liaise w	ith the Fire Dept. to provide any at	ssistance that they require and ensure that	the emergency operation centre is staffed
			~~~~
۔ سے علمیسی علم علقہ شاہ کا ان کی شام فارد ایسا 1948 ایسا ایسا ایسا ایسا ایسا ایسا ایسا ایس			
How long will it take the facility li	aison person to respond to the	se site.	
15-20 minutes if not on site.	}		
·			
			, ,
Declarat	ion: I am aware that it is an of	fence to give false information in this	document and
ı	hereby declare that the Inform	nation I have given here is true and co	mplete.
Name of person completing this form	(please print)	Official Title	
William Stenhouse	00	Executive Assistant	
Signature	7-7-5	Telephone No.	Date (dd-mm-yyyy)
— / /	/	905-790-9433	25-07-2011

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14th Floor - Centre Tower 3300 Bloor Street West Safety Authority 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)

	i ne licence notder will complete Section 6. Building and Site			airire Ser	vices.	
•	:			Yes	No	
1.	Does the propane location have controlled access to limit unnec (lock out procedures)?	essary risk aı	nd entry	/		
2.	Is there adequate night lighting at the site?			\checkmark		
3.	Are procedures in place that ensure access routes, aisles, storage and the grounds are kept clear from unwanted materials?	ge area, filling	areas	V		
4.	Are there procedures that capture and record the daily inspection inspection requirements for filling systems and mechanical devictions for propane?			V		
5.	Does the facility have procedures that include a process to isola overfilled propane cylinders?	ate and purge	any	7		
6.	Are weighing systems validated for accuracy?			V		
7.	Are storage areas clearly marked with the vessels' capacity state purged and other hazardous materials)?	us (i.e., filled,	empty,	V		
8.	Are quality assurance procedures in place to ensure that all valve the propane cylinders are filled?(e.g., QCC valves)	es are closed	after	\Box		
9.	Is the schedule of maintenance and testing activities retained on	site?		V		
	7. W	ater Supply				
	propane licence holder should work with the local fire department ply capabilities that are available based on the propane facility's l		water	Yes	No	
1.	Is a pressurized water system available at the propane facility s	ite?		\checkmark		
2.	Can the municipal fire department pump 375 GPM (1420 LPM) location?) of water at t	nis	✓		
3.	What is the unobstructed distance to the closest water supply the firelighting activities? (distance in metres only)	nat could be u	sed for	35.5 metre	es .	
4.	What is the unobstructed distance to the closest approved water round access if there are no hydrants? (distance in metres only)		year	Hydrants a	Available	
	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.					
	ne of person completing this form (please print)		Official Title			
	am Stenhouse	:	Executive Assist	lant		Data (dd mm 1977)
Sign	nature	-	Telephone No.			Dale (dd-mm-yyyy) 25.07.2011



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

7,000					
SECTION	B: EMERGENCY AND PREP	AREDI	IESS RESPONSE PLAT	V (cor	nt'd)
Th	e licence holder will complete Section Bi			>.	
SAMURAL THE CONTRACT OF THE CO	8. Licence holder and lo	cal Fire S	ervices Review		
· - · · ·- ·	-				
To be completed by the Loca			,	Yes	No
Has the local tire service had an	apportunity to review the Emergency R	esponse	and Preparedness Plan?	/	
If not, please explain (e.g., no fi	re services).				:
			ـــــــــــــــــــــــــــــــــــــ		
Fire consises an annual transfer if an annual transfer if an annual transfer if an annual transfer if an					
Fire services comments, if any: Please see attached					
	<u> </u>				

To be completed by the Licer	i e				
Please see attached	ents, the following action(s) is required:				
The licence holder will respond	to the Local Fire Services comments	by: 25-0	7-2011		
			(dd·mm-	·yyyy)	
	LOCAL FIRE	E SERVI	CES		
The undergioned has review	d Section B of the Risk and Safety M		•		
The undersigned has reviewe	1 Section Bottile Flish and Salety W	anayon	entrian rije oetvices.		
	Print name	Signatur	θ		Date (dd-mm-yyyy)
Local Fire Services Name See Alta	ched (Brian Mallby)	ĺ		10	6-05-2011
	; f				
Declar	ation: I am aware that it is an offence to	o give fal	se information in this docume	nt and	
<u> </u>	I hereby declare that the information I	have give			
Name of person completing this for	m (please print)		Official Title		ļ
William Stenhouse			Executive Assistant		ì

Telephone No.

905-790-9433

Date (dd-mm-yyyy) 25-07-2011

Signature



Technical Standards and Safety Authority Fax: 416,231,4903 www.tssa.org

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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.
- 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.

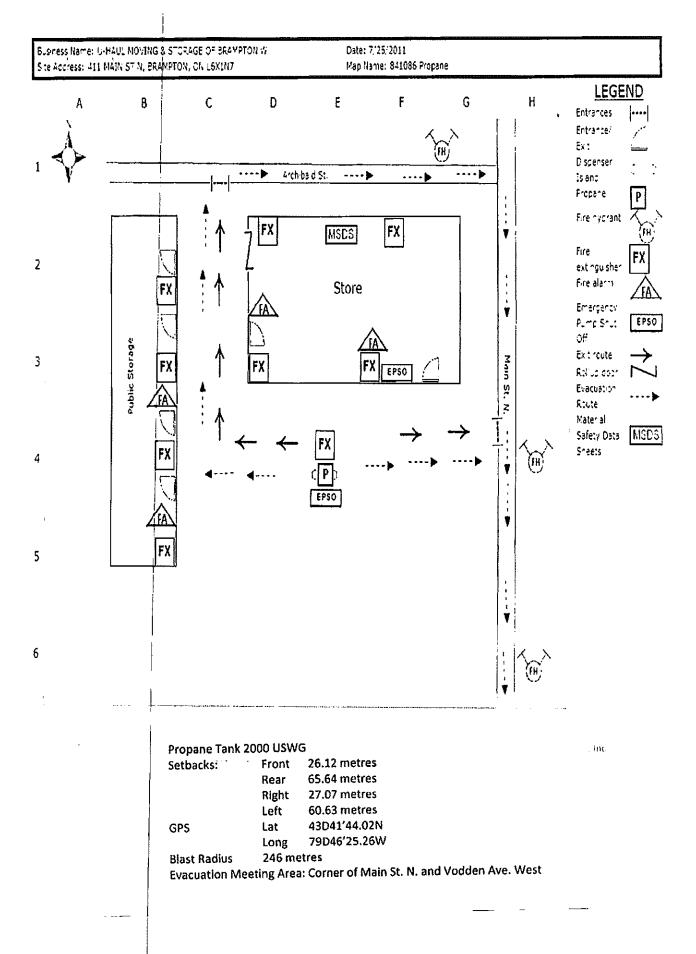
The licence holder will submit a scaled aerial map of the surrounding area showing the following information:

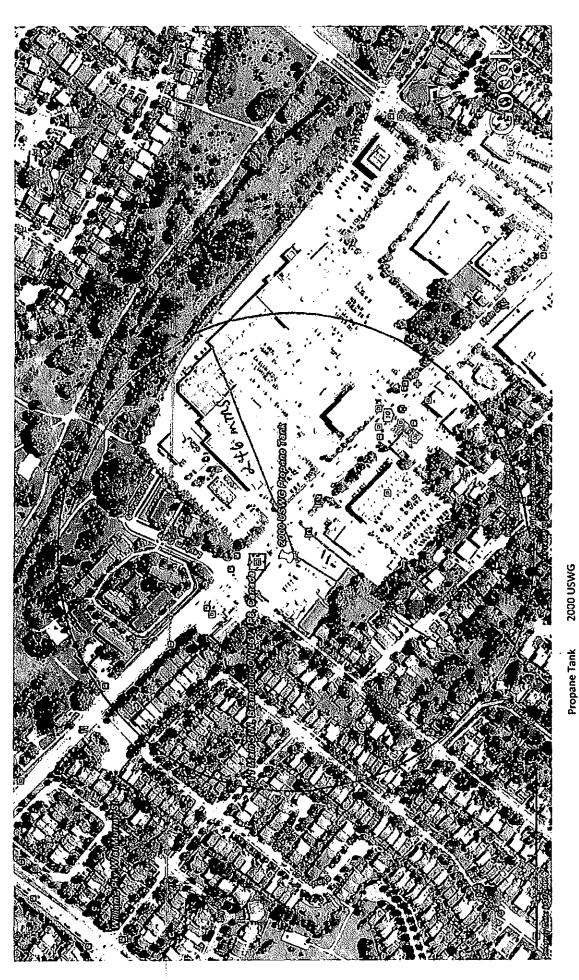
- 7. The capacity and placement of the single largest propane storage vessel, including its setback from the front, rear and side property lines.
- 8. GPS co-ordinates of the single largest vessel.
- 9. Visual indication of the single largest fixed vessel and a circle made using the distance in Table 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) 06-06-2011	Capacity of single largest propane storagevessel (USWG) 2000 USWG
Tank setback coordinates Indicate placem 26.12 metres 65.64metres	ent on the map. Right side property line: 27.07 metres Left side property line: 60.63 metres
GPS coordinates of single targest vessel:	Lat 43D41'44.02NLong79D46'25.26W

Name of person completing this form (please print)	Official Title	
William Stenhouse	Executive Assistant	
Signature	Telephone No.	Date (dd-mm-yyyy)
	905-790-9433	25-07-2011





60.63 metres 79D46'25.26W 246 metres
411 Main St. North, Brampton, Ontario L6X IN7
Main St. North and Archibald St.
June 13, 2011
ntact: City of Brampton, Peter Fay, Clerk
Phone: 905-874-2172 65.64 metres Left: Long: Rear: 27.07 metres 43D41'44.02N 26.12 metres Right: Propane Tank Setbacks Front: GPS Blast Radius: Address :

Abutting Road Ma Date Prepared Jur Municaipal Contact:



Technical Standards and Safety Authority www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4 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

Table 1: Distance Table

Water Capacity (litres)	Nominal Water Capacity (USWG)	Distance to 1 psl overpressure (m)
1,890	500	155
3,780	1,000	195
4,920	1,300	213
6,620	1,750	235
7,130	1,865	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

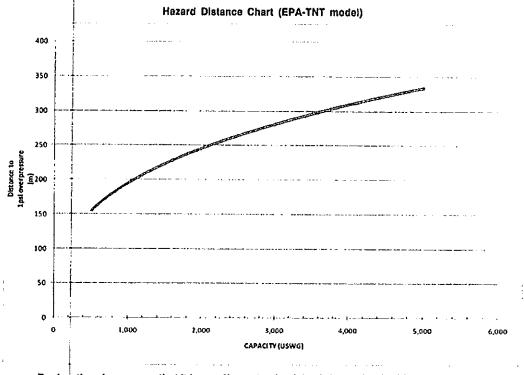
Parameters:

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



Name of person completing this form (please print)	Official Title	
William Stenhouse	Executive Assistant	
Signature	Telephone No.	Date (dd·mm·yyyy)
White	905-790-9433	25-07-2011



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SECTION C: SUBMISSIONS (cont'd)

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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

		Present within the Circle on the Map of the Surrounding Area Name and Address of Closest Building or Feature		and F	of Build eatures th an "1 2-10	X")	Distance from Tank to Closest Building or Feature
Name:		courses Province Postal Code	×				m
Residenti	al building units specifical	iv permanent single family dwellings, condominiums, and apartments.				x	<u>76.06</u> m
Commerc Name: Address: City:	Remax Realty Services 391 Main St. North	lly retail, restaurants, entertainment, theatres, and sporting complexes. Inc. Province Ontario Postal Code L6X 1N7				x	40 59 m
Name: Address:	}	ous occupancy specifically hotels, campgrounds, and resorts. Province Postal Code	x				m
institutions Name: Address:	s, and prisons.	pitals, schools and day cares, nursing and retirement homes, mental health	x		•		m
Name :		re stations, ambulance stations, and police stations. Province Postal Code	×				m

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William Stenhouse	Executive Assistant	
Signature	Telephone No.	Date (dd-mm-yyyy)
L SK (905-790-9433	25-07-2011

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



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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	N/A	
# 100	29.5	N/A	
# 40	11.75	N/A	
# 33.3	9.62	N/A	
# 30	8.8	N/A	
# 20	5.8	N/A	
# 10	2.9	N/A	<u> </u>
#5	1.5	N/A	
Cylinder Cepacity			

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quar	ntity	Total Volume in USWG
N/A	N/A	N/A	
•			
Total Tank Capacity			
Table Outlines of the			
Total Cylinder Capacity	20	000 USWG	
Total Tank Capacity	N/A		
Total Portable Capacity	N/	N/A	

Name of person completing this form (please print)	Official Title			
William Stenhouse	Executive Assistant			
Signature / //	Telephone No.	Date (dd-mm-yyyy)		
the state of the s	905-790-9433	25-07-2011		