

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 USWG of portable propane storage capacity o Failure to fully complete this form may result in rejection. Making a false statement may result in a line or prosecution under the Technical Standards and Safety Act Licence Number Check applicable type Motor Fill Filling Plant ✓ Cylinder Card/Keylock Submit along with this completed application a Facility Site Plan and a Map of the Surrounding Area SECTION A: GENERAL INFORMATION The Undersigned applies to TSSA for a review for an RSMP under Ontario's Technical Standards and Safety Act, Propane Storage and Handling Regulation. Ontario Corporation No., if applicable Company Name A Canadian Tire Corporation Ltd. Operator Name (if different from above) Kevin Bradley - Agent 519-576-0921) E-mail Telephone No. john.lastoria@cantire.com (416) 544-7608 (416) 544-6163 Street Name / 911 Number / Address, if applicable B Street No. Yonge Street, 17th Floor 1280 Postal Code Town / City or Township / County M4P 2V8 Ontario Mailing address if different from above. Street Name / 911 Number / Address, if applicable Street No. C (Account #34421) PO Box 770, Station K Postal Code Province Town / City or Township / County M4P 3J5 Ontario Information on Container Refill Centre or Filling Plant Location of facility Street Name / 911 Number / Address, if applicable Nearest Major Intersection Street No. D Ottawa Street and Fischer-Hallman Road 1400 Ottawa Street South Province Town / City or Township / County N2E 4E2 Ontario Kitchener John Lastoria on behalf of Canadian Tire Corporation ROT type Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT). 100-08 Municipality (or municipalities if the facility or its hazard distance touches multiple borders) City of Kitchener Hours of operation.

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

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.

Signature	Date (dd-mm-yyyy) 08-01-2012
C R	
	For GIEN
170	(TIC VICE -
	Signature



14th Floor - Centre Tower 3300 Bloor Street West Safety Authority
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SECTION A: GENERAL INFORMATION (cont'd)

ndicate the year the facility was established	The state of the s	nt modifications, as defined in s.1, O.Reg 211/01, since establishment.
2000	None	
dentify the psig rating and serial number fo	r each fixed propane storage tank on s	site.
PSIG	Serial Number	
Tank1: 250 PSIG	371-02	manus, qualità della giagni mani
Tank2:		
Tank3:		
Enter canacity of propage in USWG, fixed.	portable, and mobile, and provide det	ailed inventory that includes the number of tank/vessel for
each type (fixed, portable, and mobile) and	the capacity of each tank/vessel, on	a separate document.
Fixed: 2000 USWG	Portable: 418 USWG	Mobile: 0

Name of person completing this form (please print) John Lastoria	Official Title E H & S Specialist	
Signature	Telephone No.	Date (dd-mm-yyyy)
	416-544-7608	08-01-2012



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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 A: GENERAL INFORMATION (cont'd)

Activ	vity Information		
Name of Propane Supplier(s)			
Superior Propane - Ontario Regional Operations Centre		L	
Street No. Street Name / 911 Number / Address, if applicable			
251 Woodlawn Road West, Unit 217			The Table of the T
Town / City or Township / Country Guelph	Provi		Postal Code N1H 8J1
Telephone No. Fax No. Contact Na	me		
1-877-873-7467 519-836-7766 Bruce Graha	m (also 519-780-4913)		
E-mail			
GrahamB@superiorpropane.com			
Name of Propane Transporter. If same as above, please check bo	х. 🗌		
Superior Propane - Guelph			
Street No. Street Name / 911 Number / Address, if applicable			
7022 Wellington Road 124S			
Town / City or Township / Country	Prov	nce	Postal Code
Guelph	Ontario)	N1H 6L3
Telephone No. Fax No. Contact Na	me		
(519) 831-6564 N/A Chris VanHe	rksen		
E-mail			
vanherkc@superiorpropane.com			
Off-site Cylinder and/or Mobile Storage Capacity stored off-site, in USWG For Office Use - Party No.		Party No.	
None			
Street No. Street Name / 911 Number / Address, if applicable			
Check No.			•
Town / City or Township / Country	Prov	ince	Postal Code
Town 7 Oily of Township 7 Sodinity	On 1899/14		
Telephone No. Fax No. Contact Na	ime		
Totophono No.			
		VI	
Note: Customer storage is not considered off-site storage.			

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.

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Signature	Telephone No.	Date (dd-mm-yyyy)	
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SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN

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

Description of the maximum volume, types and storage location of other hazardous materials on site, if any.
Gasoline - The site has underground tanks with a total capacity of 185,000 litres. They are located on the west side of the gasoline dispensers.
An MSDS for regular unleaded gasoline is provided herein. MSDS for premium gasoline and diesel are similar and not included.
Description of fire and emergency equipment indicated on facility site map.
1. Fires Extinguisher Locations: a) Inside gas bar building b) On columns by gasoline dispensers c) At the bulk propane tank filling station
2. Emergency stop push button - near propane tank. This shuts down the pump and closes a solenoid valve upstream of hoses.
3. Power supply breaker inside the gas bar building. This cuts all power to the propane system - shuts down pump; closes solenoid valve.
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.
 Emergency stop push button. This shuts down the pump and closes a solenoid valve upstream of hoses.
2. Fusible link on ISC valve - isolation valve between the tank and the downstream propane dispensing equipment.
3. Power supply breaker inside the gas bar building. This cuts all power to the propane system - shuts down pump; closes solenoid valve
4. ISC valve interlock bar (interlocked with cabinet door) - ISC valve closes when door is closed.
Maintenance and testing schedule for fire protection controls and devices.
Maintenance and testing is undertaken by Superior Propane according to Superior Propane's Maintenance Standard. Schedule for key equipment is:
1. Pumps (Pump every 3 months; Pump Motor: check belts monthly; grease motor every 6 months); 2. ISC Valves (test for closure every 6 months)
3. Fusible links - inspected every 6 months; 4. Storage tank Relief Valves - inspect every 2 years; replacement schedule as per provincial regulations.
5. Fire extinguishers maintained by Canadian Tire in accordance with Ontario fire regulations. Maintenance records are kept for 5 years.
A Contract of Cont

Name of person completing this form (please print) John Lastoria	Official Title E H & S Specialist	
Signature	Telephone No. 416-544-7608	Date (dd-mm-yyyy) 08-01-2012



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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	on	
Name Kevin Bradley		For Office Use - Party No.	Name Kevin Bradley		For Office Use - Party No.
Official Title Agent	z.		Official Title Agent		
Telephone No. 519-576-0921	Fax No. 519-576-0	921	Cell No. 519-272-3610	Fax No. 519-576-0921	
E-mail 1314.kitchener_west@ctpagent.ca			E-mail 1314.kitchener_west@ctpagent.ca		
Role and responsibilities in emergence	У		Role and responsibilities in emerger	ncy	
Coordinate site response			Coordinate site response		
2. Facility Contact Personnel - Al	ternate Co	ntact	6. Name of Facility Manager		
Name		For Office Use - Party No.	Name Kevin Bradley		For Office Use - Party No.
Jackie Lacroix Official Title			Official Title		
Regional Business Manager			Agent	T	
Telephone No. 519-272-3610	Fax No. 519-272-1	893	Telephone No. work 519-576-0921 cell 519-272-3610	Fax No. 519-576-0921	
E-mail			E-mail		
Jackie Lacroix@cantire.com			1314.kitchener_west@ctpagent.ca		
Role and responsibilities in emergence	У		Role and responsibilities in emergency		
Coordinate site response if agent is unavailable		Coordinate site response			
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact	Person		
Name Timothy Beckett		For Office Use - Party No.	Name Superior Propane Hotline		For Office Use - Party No.
Official Title Fire Chief, Kitchener Fire Department	E-mail N/A		Official Title	E-mail	
Telephone No. (519) 741-2926	Fax No.		Telephone No. 1-877-873-7467	Fax No.	
Role and responsibilities in emergency Coordinate/advise on Fire Service response and liaise with police and CTC contact.		Role and responsibilities in emergency Identify and dispatch Superior Propane and or LPERGC emergency response personnel as required.			
Fire Services Address 270 Strasburg Rd., Kitchener, ON N2E 3M6		Propane Supplier Address 251 Woodlawn Road West, Unit 217, Guelph, ON			
4. Local Fire Services - Alternate Contact		8. Municipal Contact			
Name Phil Mellor		For Office Use - Party No.	Name Alain Pinard		For Office Use - Party No.
Official Title Assistant Chief Fire Prevention Officer	E-mail N/A		Official Title Director of Planning	8	
Telephone No. (519) 741-2495	Fax No.		Telephone No. 519-741-2319	Fax No. N/A	
Role and responsibilities in emergenc Alternate - Coordinate/advise on Fire Serv	y ice response	e and liaise with police and	E-mail		
CTC contact.		alain.pinard@litchener.ca			
CTC contact.					
Fire Services Address			Municipality Name and Address		

Name of person completing this form (pleas	e print)	Official Title	
John Lastoria		E H & S Specialist	
Signature		Telephone No.	Date (dd-mm-yyyy)
		416-544-7608	08-01-2012



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

2. Additional Safety Measures

Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements.
Emergency Shut Off push button to shut down pump and close solenoid valve upstream of dispensing hoses.

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

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

Training on Emergency Res	ponse Plan and Procedures provided to fa	cility key contacts.		
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Canadia	Print Name of Training Provider: Canadian Tire Standard Emergency Training upon hire and yearly refreshers		
2010	Print Name of Instructor:			
Training Date (dd-mm-yyyy)	Print Name of Training Provider:	Please Note - The industry has recently introduced a propane		
1Q 2012	Print Name of Instructor:	specific ER course - #911-02 (Dec.2011). Prior to December 2011		
Training Date (dd-mm-yyyy)	Print Name of Training Provider:	there wasn't one available. Canadian Tire agents will be		
	Print Name of Instructor:	completing this course in January 2012.		
Training on the facility's Eme	ergency Management Procedures provide	d to staff.		
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Canadian Tire Standard Emergency Training upon hire and yearly refreshers			
2010	Print Name of Instructor:			
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Key Site Contact to train staff			
1Q 2012	Print Name of Instructor:			
Training Date (dd-mm-yyyy) Print Name of Training Provider:				
	Print Name of Instructor:			
On-site specific training prov	rided to certificate holders / persons with R	ecords of Training.		
Training Date (dd-mm-yyyy)	Print Name of Training Provider: FSN Training			
24-11-2010	Print Name of Instructor: N/A	Print Name of Instructor: N/A		
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Superio	r Propane, FSN Training, or Other Please Note - a ROT is valid for 3 years		
TBA as required	Print Name of Instructor: TBA as required			
Training Date (dd-mm-yyyy)	Print Name of Training Provider:			
	Print Name of Instructor:			

Name of person completing this form (please print)	Official Title	
John Lastoria	E H & S Specialist	
Signature	Telephone No.	Date (dd-mm-yyyy)
A	416-544-7608	08-01-2012



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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-mm-yyyy)	Print Name of Training Provider: Canadian Tire Standard Emergency Train	ing upon hire and yearly refreshers
2011	Print Name of Instructor:	
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Superior Propane, PTI, FSN, or Alternate	Please Note - the PTI just released the
Q1 2012	Print Name of Instructor:	course material (Dec.) and Canadian Tire
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	agents will be the first to receive this training
	Print Name of Instructor:	scheduled for the 1Q of 2012
Training on the facility's En	nergency Management Procedures provided to staff.	
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Key Site Contact to Train Staff	
Q1 2012	Print Name of Instructor: to be arranged	
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
On-site specific training pr	ovided to certificate holders / persons with Records of Training.	
Target Date (dd-mm-yyyy)		lease Note - ROT training is valid for 3 years
TBA as required	Print Name of Instructor: to be arranged as required	
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	
William William (1777)	Print Name of Instructor:	

Name of person com	pleting this form (please print)	Official Title	
John Lastoria		E H & S Specialist	
Signature		Telephone No.	Date (dd-mm-yyyy)
1.3		416-544-7608	08-01-2012



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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). The agent/operator or alternate (both ROT staff) will contact emergency services by calling 911 and will provide warnings as outlined in the attached

Propane Emergency Response Procedures placard(to be posted at site and be part of employee training). If it is safe to do so, this could involve advising neighbors to evacuate. The owner/operator may also contact Superior Propane via the emergency number identified in the ERP.

Describe what action is to be taken and by whom when a warning is issued (including details of a meeting place in a safe identified area and activating the evacuation plan, if necessary).

The agent/operator or alternate should first follow the actions in the ERP's provided herein. Staged evacuation, if the release of propane cannot be stopped by cutting electrical power, may be required. The initial muster location will be at the front doors of the Canadian Tire warehouse store, and away from a dispersing propane cloud. Subsequent evacuation instructions potentially up to the Hazard Distance to be provided by municipal emergency responders.

Residences and businesses beyond the site boundary to be notified by municipal emergency responders.

Communication with Emergency Res	ponse Authorities
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Describe when and how the licence holder will give early warning to emergency response authorities (including a process to ensure that a call is
olaced to 911). When the system is operational, site staff will be on duty and be in the propane tank area. The Key Contact or alternate will be implementing ER actions and
notifications, including notifying emergency responders. Calling 911 will occur immediately after any attempts to shut down the system.

When the system is not in operation, the ISC valve (main isolation valve) is closed, and the propane system is unattended, but is shutdown.

Any accidents involving the propane tank during such times will require the intervention of random, nearby individuals.

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

The propane tank system is located in a open area that is easily accessible from Ottawa Street and Fisher-Hallman Road.

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

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

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

This will be provided by agent - Kevin Bradley, verbally if on-site, or by cell phone during off hours.

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

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

It would take the 24 hour contact, Kevin Bradley, approximately 30 minutes to arrive on-site after having received the emergency call.

Name of person completing this form (please print) John Lastoria	Official Title E H & S Specialist	
Signature	Telephone No. 416-544-7608	Date (dd-mm-yyyy) 08-01-2012



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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 No Yes Does the propane location have controlled access to limit unnecessary risk and entry (lock out procedures)? Is there adequate night lighting at the site? 2. 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? Are weighing systems validated for accuracy? Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, 7. 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? 1. Can the municipal fire department pump 375 GPM (1420 LPM) of water at this 2. location? What is the unobstructed distance to the closest water supply that could be used for 40 m firefighting activities? (distance in metres only) What is the unobstructed distance to the closest approved water supply with year N/A round access if there are no hydrants? (distance in metres only)

Name of person completing this form (please print) John Lastoria	Official Title E H & S Specialist	
Signature	Telephone No. 416-544-7608	Date (dd-mm-yyyy) 08-01-2012

January 8, 2011

Chief Timothy Beckett Fire Chief Kitchener Fire Services 270 Strasburg Road Kitchener, ON N2E 3M6

Dear Chief Beckett;

We kindly request that you review this Risk & Safety Management Plan for the Canadian Tire Facility, located at 1400 Ottawa Street South in Kitchener, as per Ontario Regulation 211X01.

Please complete page 11, sign, and return to:

John Lastoria
EH & S Specialist
Canadian Tire Petroleum Network Development
Canadian Tire Corporation
2180 Young Street,
Toronto, ON M4P 2V8
Phone: (416) 544-7608
Fax: (416) 544-6163

A response by January 31, 2011 would be greatly appreciated.

Sincerely,

John Lastoria EH & S Specialist for Canadian Tire Corporation

Enclosure: 1



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

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

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:(dd-mm-yyyy)			
LOCAL FIRE SERVICES				
The undersigned has reviewed Section B of the Risk and Safety M				
Print name	Signature	Date (dd-mm-yyyy)		
Local Fire Services Name				

Name of person completing this form (please print) John Lastoria	Official Title E H & S Specialist	
Signature	Telephone No. 416-544-7608	Date (dd-mm-yyyy) 08-01-2012



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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:

- 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.
- 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-r 14-12-2011	nm-yyyy)	A STATE OF THE PARTY OF THE PAR	Capacity of single largest propane storagevessel (USWG) 2000 USWG	
Tank setback coordinates. Front:		ent on the map.	Right side property line:	150 m
	151 m		Left side property line:	54 m
GPS coordinates of single	largest vessel:	Lat. 43.4157 Lat.	80.5131	

riioroby doctare area area			
Name of person completing this form (please print) John Lastoria	Official Title E H & S Specialist		
Signature	Telephone No.	Date (dd-mm-yyyy)	
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SECTION C: SUBMISSIONS (cont'd)

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

Table 1: Distance Table

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

Formula:

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

D = Distance to overpressure of 1 psi (meters)

C= Tank Total Capacity in USWG

Parameters:

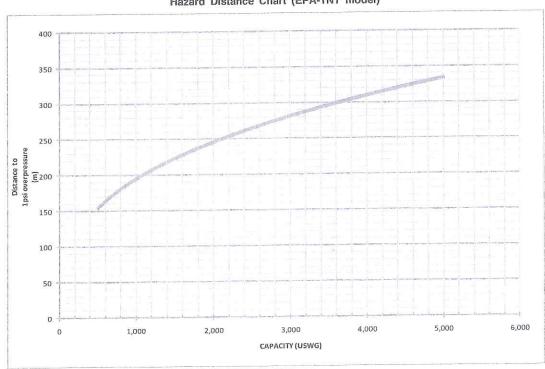
Density of Propane is 0.5033 kg per litre @ 15 C

Assume all vessels are 80% full

1 gallon [US, liquid] = 0.003785411784 cubic meter

1 cubic metre = 264.17 USWG

Hazard Distance Chart (EPA-TNT model)





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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		imber of and Floark wi	Distance from Tank to Closest Building or		
	AND Name and Address of Closest Building or Feature	0	1	2-10	11+	Feature
Name:	buildings or parks or golf courses None within Hazard Distance Province Postal Code	X				0 m
				х		225m
Commerci Name:	ial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Canadian Tire Store, Shopper's Drug Mart, Sunrise Shopping Centre(various retailers), etc.					60
Address:	1400 Ottawa Street			X		m
City:	Mississauga Province ON Postal Code					
Name:	ial building units – continuous occupancy specifically hotels, campgrounds, and resorts. None within Hazard Distance Province Postal Code	X				0m
	institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health s, and prisons. Pluto Day Care 1284 Ottawa Street S Kitchener Province ON Postal Code N2E 1M1		Х			245 m
Emergend Name: Address: City:	y responders specifically fire stations, ambulance stations, and police stations. None within Hazard Distance Province Postal Code	х				0 m

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



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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

WORKSHEET

Portable Storage Additional Information Worksheet

Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9		
# 100	29.5		
# 40	11.75		
# 33.3	9.62		
# 30	8.8		
# 20	5.8	72	418 USWG
# 10	2.9		
# 5	1.5		

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
2000 USWG	1	2000 USWG

Total Cylinder Capacity	418 USWG
Total Tank Capacity	2000 USWG
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	2418 USWG

