

14th Floor - Centre Tower 3300 Bloor Street West Standards and 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

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.

	Failu Making	re to fully complete this g a false statement may under the <i>Technical St</i> a	form may result in rejection. result in a fine or prosecutio andards and Safety Act	enc.	For O	ffice Use Only
	Licence Number 000076644659					
Checl	k applicable type of pro	opane operations.				
	✓ Cylinder	✓ Motor Fill	Filling Plant	Card/Keylock		
Subm	nit along with this comp	leted application a Facility S	ite Plan and a Map of the Surround	ding Area.		
			BECTION A: GENER	RAL INFO	PRMATION	
		pplies to TSSA for and Handling Regu		under Or	itario's Technical Standar	ds and Safety Act,
	Company Name				Ontari	Corporation No., if applicable
A	6548041 Canada I	nc.				
	Operator Name (if diffi o/a OLCO Gas Ba					
	Telephone No.	Fax No.	E-mail		mu o,	1
	905-723-9696	905-723-9696	farooquerandhawa@h	otmail.com		
В	StreetNo. 540	Street Name / 911 Numb	er / Address, if applicable			
	Town / City or Towns	hip / County			Province	Postal Code
	Oshawa				Ontario	L1K 2B8
	Mailing address i	f different from above.				
C	StreetNo.	Street Name / 911 Num	ber / Address, if applicable			Ĩ
		Same as Above				
	Town / City or Townsh	nip / County		Ì	Province	Postal Code
Inf	ormation on Cor	tainer Refill Centre o	r Filling Plant			L
	Location of facility.		Notes of the control of the control			
D	Street No.	Street Name / 911 Numb	er / Address, if applicable		Nearest Major Intersection	Î
U	540	Taunton Road East			Taunton Road & Wilson	
	Town / City or Townsh	nip / County			Province	Postal Code
	Oshawa				Ontario	L1K 2B8
	Name of Licence Holde	er				ř
	Farooque Randhav	<i>r</i> a				
	Name of a Senior Mar	nagement person as defined	I in the regulation holding the Rec	ord of Training	(ROT). ROT ty	rpe
	Farooque Randhav	va			PPO-3	
,	Municipality (or muni	cipalities if the facility or its	nazard distance touches multiple	borders)		
	Region of Durham					
	Hours of operation.	Search and Comment of	H0.00		10.00°	
		Monday: 12:00	am 12:00 pm	Friday:		n
		Tuesday: 12:00	ampm	Saturd	The state of the s	n
		Wednesday: 12:00	ampm	Sunday	y: am pr	n
		Thursday: 12:00	ampm	Holida	y:ampr	n
				12		

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

Pri	ntname	Signature	Date (dd-mm-yyyy)
Name of Licence Holder_Farooque Randhaw	a		12-10-2011
Name of Senior Management person as det		(0,	12-10-2011
Regulation holding the Record of Training	Farooque Randhawa		Little



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

984	No changes since	
entify the psig rating and serial number for ea		te.
PSIG 250 PSIG	Serial Number 93-4	
Tank1: 250 PSIG		
Tank2:		and the same of th
Tank3:		
nter capacity of propane in USWG, fixed, por	table, and mobile, and provide deta	iled inventory that includes the number of tank/vessel for
ach type (fixed, portable, and mobile) and the	capacity of each tank/vessel, on a	separate document.
Fixed: 2000 USWG	Portable: 435 USWG	Mobile: N/A
	ACOCCACE AND ACCESS OF THE ACC	The Annual State of Control of Co

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	
Farooque Randhawa		Owner/Manager	
Signature	Ma	Telephone No. 905-72-9696	Date (dd-mm-yyyy) 13-10-2011

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

Telephone No.

1-519-740-8209

primemax@primemaxenergy.com

E-mail

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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) **Activity Information**

For Office Use - Party No. Name of Propane Supplier(s) Primemax Energy Inc. Street No. Street Name / 911 Number / Address, if applicable 2558 Cedar Creek Road R.R.#1 Town / City or Township / Country Province Postal Code Ontario **NOB 1E0**

Contact Name

Jim Taylor

For Office Use - Party No. Name of Propane Transporter. If same as above, please check box. Street Name / 911 Number / Address, if applicable Street No. Town / City or Township / Country Province Postal Code Telephone No. Fax No. Contact Name E-mail

Off-site Cylinde	r and/or Mobile Storage	Capacity stored off-site, in USWG	For Office Use - Party No.
Street No.	Street Name / 911 Number / Address, if applicable	e	
Town / City or T	ownship / Country	Province	Postal Code
Telephone No.	Fax No. Contact	Name	•

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

Fax No.

1-519-740-1015

Name of person completing this form (please print) Farooque Randhawa		Official Title Owner/Manager	
Signature	ge-	Telephone No. 905-723-9696	Date (dd-mm-yyyy) 13-10-2011



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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.

Site has 1 x 2000 USWG vertical propane tank and 1 x 20 lb cylinder for purging. Facility also has 2 cylinder cages with 36 cylinders each. It has

underground storage tanks 2 x 25,500 litre regular, 1 x 22,500 litre diesel and 1 x 22,500 litre premium tanks. Some oil & Window washer fluid but nothing

that would be considered hazardous. All tanks are fibreglass double wall protected. No hazardous materials are located on the site.

Description of fire and emergency equipment indicated on facility site map.

Facility is equipped with fire extinguishers. There is one located in the propane walk in cylinder filling cabinet and there are two at the auto dispensing area.

They are located on the posts of the canopy and are accessible to the staff who operate in the C-store. There is also one fire extinguishers inside the

C-store. The Diesel Island also has an extinguisher at it as well.

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.

The propane tank is equipped with a fusible link connected to a chain that will melt at 212 degrees F which will break the chain and the spring loaded ISC

valve will close automatically shutting off the propane suction supply to the pump. Auto propane line has electric solenoid valve that will close when the

Emergency Shut Down (ESD) button is pushed. This will close the valve and stop the motor from pumping. There are no alarm systems or detection

devices on the site. The ESD is on one of the posts close to the tank.

Maintenance and testing schedule for fire protection controls and devices.

The fire extinguishers are checked monthly and retested annually for proper operation. The ESD and other propane equipment is tested annually by a qualified TSSA licensed pipe fitter and provincially licensed electrician.

Name of person completing this form (please print) Farooque Randhawa	Official Title Owner/Manager		
Signature	92-	Telephone No. 905-723-9696	Date (dd-mm-yyyy) 13-10-2011



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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 Perso	on	
Name Faroogue Randhawa	F	For Office Use - Party No.	Name Faroogue Randhawa	For Office Use - Party No.	
Official Title Manager/Owner			Official Title Manager/Owner		
Telephone No. 905-723-9696	Fax No. 905-723-969	96	Cell No. 289-200-1786	Fax No. 905-723-9696	
E-mail			E-mail		
farooquerandhawa@hotmail.com			farooquerandhawa@hotmail.com		
Role and responsibilities in emergenc			Role and responsibilities in emergen	су	
Is responsible for contacting 911 and so			Same as Section 1		
customers leave and waits for the Eme			6 N		
2. Facility Contact Personnel - Al	Mary Control of Control)	6. Name of Facility Manager	J S S S S S S S S S S S S S S S S S S S	
Name Ramlesh Kumar Shah	F	For Office Use - Party No.	Name Faroogue Randhawa	For Office Use - Party No.	
Official Title			Official Title		
Owner/Manager			Owner/Manager		
Telephone No. 905-723-9696	Fax No. 905-723-96	96	Telephone No. 905-723-9696	Fax No. 905-723-9696	
E-mail			E-mail		
ipshah2001@hotmail.com			farooquerandhawa@hotmail.com		
Role and responsibilities in emergence	У		Role and responsibilities in emergency		
Assists the Key contact to have custom		site and calls 9-1-1 if	Same as Section 1		
Key contact is away and assumes main	contact role.				
3. Local Fire Services - Key Conta			7. Propane Supplier Key Contact I		
Name Steve Meringer	F	For Office Use - Party No.	Name Mike Martin	For Office Use - Party No.	
Official Title	E-mail		Official Title	E-mail	
Fire Chief	smeringer@	oshawa.ca	President	promarpetroleum@rogers.com	
Telephone No. 905-436-5636	Fax No. 905-433-027	76	Telephone No. 416-580-1079	Fax No. 416-781-0844	
Role and responsibilities in emergenc Co-ordinates the resources for the Oshaw		and allegator	Role and responsibilities in emergen	cy ergency Response Plan and can coordinate	
personnel for RSMP reviews and inspection		s and allocates	trucks, equipment and personnel if require	Company of the control of the contro	
Fire Services Address	7113		Propane Supplier Address	od for ovadadion	
Oshawa Fire Services, 199 Adelaide Ave.	West, Oshawa	a, ON. L1J 7B1	494 Brookdale Avenue, Toronto, ON. I	M5M 1R7	
4. Local Fire Services - Alternate C	ontact		8. Municipal Contact		
Name Susan King	F	or Office Use - Party No.	Name Sandra Kranc	For Office Use - Party No.	
Official Title Chief Fire Prevention Officer	E-mail sking@osha	awa.ca	Official Title City Clerk		
Telephone No. 905-436-5636	Fax No. 905-436-388	33	Telephone No. 905-436-5636 Ext: 2230	Fax No. 905-436-5697	
Role and responsibilities in emergency	The second second		E-mail	0.00 - 17 5 5 7 1	
Reviews the RSMP's for Oshawa and provides guidance to Owners with the Fire					
the state of the s	Code and insures sites are in compliance and co-ordinates inspections			skranc@oshawa.ca	
Code and insures sites are in compliance a	and co-ordinat	es inspections			
the state of the s		es inspections	Municipality Name and Address		

Name of person completing this form (pl	ease print)	Official Title		
Farooque Randhawa		Owner/Manager		
Signature	(2)	Telephone No.	Date (dd-mm-yyyy)	
	19	905-723-9696	13-10-2011	
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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. Facility has a lockable enclosure that is locked after hours so all equipment on tank is tamper proof. Tank is protected by Steel posts, filled with concrete.
an Emergency Shutdown button in place that will kill power to the pump and solenoid valve when pushed therefore isolating the tank from any propane
leaks. Tank is in constant site of employees in the C-store and area is kept free of any obstructions so Fire Equipment access is easy and a large area to
manoeuvre trucks around.

Name of person completing this form (please print)	Official Title	
Farooque Randhawa	Owner/Manager	
Signature	Telephone No.	Date (dd-mm-yyyy)
(Le	905-723-9696	13-10-2011

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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	sponse Plan and Procedures provided to facility key contacts.
Training Date (dd-mm-yyyy)	Print Name of Training Provider: ProMar Petroleum Inc.
21-10-2011	Print Name of Instructor: Mike Martin
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 Em	ergency Management Procedures provided to staff.
Training Date (dd-mm-yyyy)	Print Name of Training Provider: ProMar Petroleum Inc.
21-10-2011	Print Name of Instructor: Mike Martin
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
<u> </u>	Print Name of Instructor:
On-site specific training pro	vided to certificate holders / persons with Records of Training.
Training Date (dd-mm-yyyy)	Print Name of Training Provider: ProMar Petroleum Inc.
30-12-2010	Print Name of Instructor: Mike Martin
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
·	Print Name of Instructor:
Training Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

Declaration: I am aware that it is an offence to give false information in this document and I hereby declare that the information I have given here is true and complete.

Name of person completing this form (please print)	Official Title	
Farooque Randhawa	Owner/Manager	
Signature	Telephone No.	Date (dd-mm-yyyy)
The state of the s	905-723-9696	13-10-2011

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 14th Floor - Centre Tower

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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: ProMar Petroleum Inc.
20-10-2012	Print Name of Instructor: Mike Martin
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: ProMar Petroleum Inc.
20-10-2012	Print Name of Instructor: Mike Martin
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: ProMar Petroleum Inc.
21-12-2012	Print Name of Instructor: Mike Martin
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 t	form (please print)	Official Title	
Farooque Randhawa		Owner/Manager	
Signature	(9)	Telephone No.	Date (dd-mm-yyyy)
	(19)	905-723-9696	13-10-2011
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Warnings and Actions

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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

Describe who gives warnings to whom, and how and when the warning will be given (including public notification as appropriate). If there is a fire at the tank area, the manger or other attendant on duty will tell all customers to leave the site and then call 9-1-1 and ask for Fire Services and
Police response. The assistant will insure no customers are in the washrooms and will block off access to the site with cones or other devices.
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). Once the area is free of customers the staff will meet at the "Muster Point" and possibly notify. When
Emergency Responders arrive, they will isolate the area and make any decisions to evacuate the and warn the residents around the tank area of the situation.
Access to area will be restricted by placing cones across the entrance and exits.
Communication with Emergency Response Authorities
Describe when and how the licence holder will give early warning to emergency response authorities (including a process to ensure that a call is
placed to 911). Owner/Managers have access to a phone and they have cell phones that can be used to contact 9-1-1. The manager on duty will call first unless he
directs the attendant to do it. The responsibility lies with the manager to make the initial call after determining the level of the hazard.
Describe provisions for fire department entry when there are no operations or staffing at the propane site. The tank has a lockable enclosure that houses all the hoses, pump and other equipment. The site is not fenced so access to the tank is off Taunton Street.
There are no restrictions to the site from Taunton Street and a hydrant is located on corner of Taunton & Wilson. The site is wide open to the south and .
since the site operates for 24 hours there is always someone on site.
Describe how the licence holder will ensure continual flow of updated information to authorities. The manager will be at the site during normal hours and can be at the site in 20 minutes when notified. The information on the storage contents and the
status will be given directly to the Incident Commander as the manager will stay on site until directed to leave or close the facility.
How long will it take the facility liaison person to respond to the site. The Manager can respond in 20 minutes.

Name of person completing this form (please print)	Official Title	
Farooque Randhawa	Owner/Manager	
Signature	Telephone No.	Date (dd-mm-yyyy)
	905-723-9696	13-10-2011



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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 RESPONSIVE The licence holder will complete Section B in consultation with the local field of the security and Procedures		
		Yes	No
1.	Does the propane location have controlled access to limit unnecessary risk and entry (lock out procedures)?	✓	
2.	Is there adequate night lighting at the site?	✓	
3.	Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials?	\checkmark	
4.	Are there procedures that capture and record the daily inspection of hoses and inspection requirements for filling systems and mechanical devices used in the transfer of propane?	✓	
5.	Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders?	\checkmark	
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)?	\checkmark	
8.	Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves)	1	
9.	Is the schedule of maintenance and testing activities retained on site?	✓	
	7. Water Supply		
	propane licence holder should work with the local fire department to determine water ply capabilities that are available based on the propane facility's location.	Yes	No
1.	Is a pressurized water system available at the propane facility site?	1	
2.	Can the municipal fire department pump 375 GPM (1420 LPM) of water at this location?	\checkmark	
3.	What is the unobstructed distance to the closest water supply that could be used for firefighting activities? (distance in metres only)	60 m	
4.	What is the unobstructed distance to the closest approved water supply with year round access if there are no hydrants? (distance in metres only)	N/A	

Name of person completing this form (please print) Farooque Randhawa	Official Title Owner/Manager	
Signature 9	Telephone No. 905-723-9696	Date (dd-mm-yyyy) 13-10-2011



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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)

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

8. Licence noider and to	Jan 110 001 11000	An Anna Carlo Carl
To be completed by the Local Fire Services Has the local fire service had an opportunity to review the Emergency Re If not, please explain (e.g., no fire services).		es No
If not, please explain (e.g., no ino est tiese).		
		<u> </u>
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	-yvyy)
LOCAL FIF	E SERVICES	
The undersigned has reviewed Section B of the Risk and Safety	Management Plan Fire Services.	
Print name	Signature	Date (dd-mm-yyyy)
Local Fire Services Name Susan King, CFPO	QUANKIN	20-10-2011 NO 123/11
	91	

Name of person completing this form (please print) Farooque Randhawa	Official Title Owner/Manager	
Signature	Telephone No. 905-723-9696	Date (dd-mm-yyyy) 13-10-2011



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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.
- 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.
- 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 17-10-2011	mm-yyyy)	Capacity of single largest propane storagevessel (USWG) 2000 USWG		e storagevessel (USWG)
Tank setback coordinates. Front:		ent on the map.	Right side property line:	19.2 m
Rear:			Left side property line:	36.4 m
GPS coordinates of single	largest vessel:	Lat:43 56'14.98	3"NLong:78 51'34.77"W	

Declaration: I am aware that it is an offence to give false information in this document and

Thereby decide that the information that of given here to the and the company			
Name of person	completing this form (please print)	Official Title	
J. Ross Keys		Consultant	
Signature	10 1	Telephone No.	Date (dd-mm-yyyy)
	Hon Kan	416-526-1405	17-10-2011

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:

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

D = Distance to overpressure of 1 psi (meters)

C= Tank Total Capacity in USWG

Parameters:

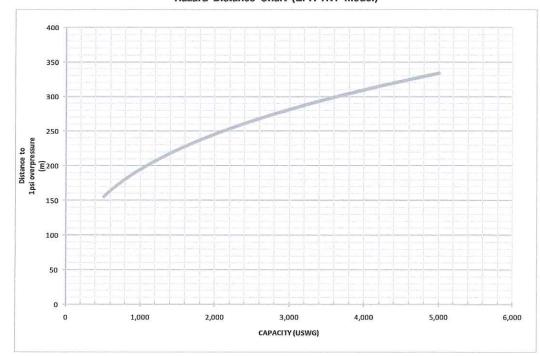
Density of Propane is 0.5033 kg per litre @ 15 C

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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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")			Distance from Tank to Closest Building or
AND Name and Address of Closest Building or Feature	0	1	2-10	11+	Feature
Industrial buildings or parks or golf courses Name: Address: City: Province Postal Code					m
Residential building units specifically permanent single family dwellings, condominiums, and apartic	ments.				
Name: Address: City:				X	37 m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting components. Name: Davey Auto Sales Address: 520 Taunton Road East City: Oshawa Province Ontario Postal Code L1H				X	55.5 m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: Address: City: Province Postal Code	×				m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, reinstitutions, and prisons. Name: Address: City: Province Postal Code	nental health X				m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: Address: City: Province Postal Code	×				m

Declaration: I am aware that it is an offence to give false information in this document and I hereby declare that the information I have given here is true and complete.

Thereby declare that the information may give into the same and				
Name of person completing this form (please print)	Official Title			
J. Ross Keys	Consultant			
Signature	Telephone No.	Date (dd-mm-yyyy)		
All soll an	416-526-1405	15-10-2011		

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



Technical 14th Floor - Centre Tower 3300 Bloor Street West 70 Ontario M8X 2X4 Fax: 416.231.4903
www.tssa.org Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP)

Technical Standards and Safety Act

Propane Storage and Handling Regulation

WORKSHEET

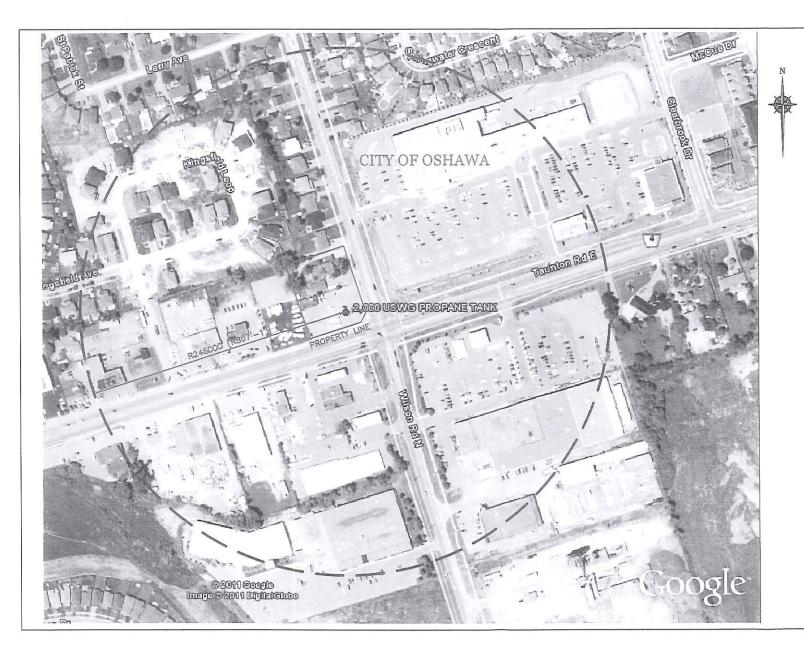
Portable Storage Additional Information Worksheet

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	75	435 USWG
# 10	2.9		
# 5	1.5		

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
		*
ank Capacity		

Total Cylinder Capacity	435 USWG
Total Tank Capacity	2000 USWG
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	2435 USWG





NOTES:

CONSCOURNCE DISTANCE TO AN OVERPRESSURE LEVEL OF 1 pill BASED ON TITI-EQUIVALENCY METHOD. AS PER 7.5.S.A. QUIDELINES FOR THE IMPLEMENTATION OF THE RISK AND SAFETY MANAGEMENT PLANT

$$D = 17 \times \left(0.1 \times V_{f} \times \frac{HC_{f}}{HC_{DNT}}\right)^{1/3} = 240 m$$

PROPERTY	LINE SETBACKS
NORTH	24.0m
SOUTH	12.0m
EAST	19.2m
WEST	36.4m

GPS COC	RDINATES
LATITUDE	LONGITUDE
43'56'14.98"N	78'51'34.77'W

AS PER TSSA GUIDELINES FOR THE IMPLEMENTATION OF THE RISK AND SAFETY MANAGEMENT PLAN, THIS FACILITY ONLY REQUIRES A LEVEL 1 RSMP.

PLANNING ADVISORY INFORMATION:

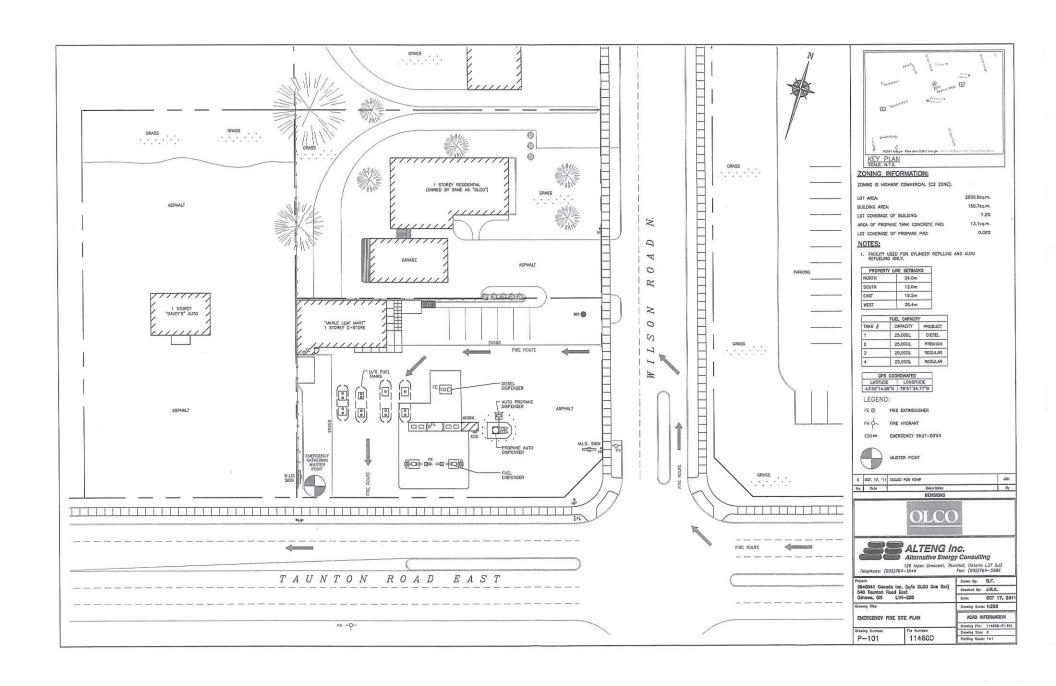
ATTN: MS. SANDRA KRANC, CITY CLERK PH# 905-436-5636 EXT: 2230

DCT. 17, "11 ISSUED FOR RSMP		JRK
Dete	Description	B/
	REVISIONS	





Telephone: (905)	764-1644	Fax: (905)7.	64-5986	
Projects 6548041 Canada Inc. (o/a OLCO Gas Bar) 540 Taunton Road East		Drawn By:	D.F.	
		Checked By:	J.R.K.	
Oshawa, ON		Dete:	OCT 17, 201	
Drowing Tiles BLAST RADIUS LAYOUT		Drawing Scale: 1:1000		
		ACAD INFORMATION		
		Drawing File:	11468D-P-203	
Grawing Numbers	File Number:	Drawing Size	0	
P-200	11460D	Pietling Scale: 1=1		



Vince Golby/TSSA 12/29/2011 10:30 AM To Propane Licensing/TSSA@TSSA

cc farooqrandhawa@hotmail.com, ipshah2001@hotmail.com

bcc

Subject RSMP SR # 581916

Hi, please make the following corrections to this site's RSMP, thanks.

Pg.10 - nearest fire hydrant to tank is 22 m. not 60 m.

Pg.14 - nearest commercial building to tank is Maple Leaf Mart - 24 m, not Davey Auto Sales

Vince Golby Inspector, Fuels Safety Division 416-576-4628 vgolby@tssa.org