# www.tssa.org

Technical 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

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.

	Making	to fully complete this form may result in rejection. a false statement may result in a fine or prosecution	To the same of the		Use Only	
V	Number 00340 licable type of prop		Keylock rea.	Intak	e Group	
		SECTION A: GENERAL				
Propand Com A One	e Storage an	rent from above)	34 ONTARIO	Ontario Corp 891934 ON	poration No., if applicable	V
Telep	HOME HI phone No. 9-941-5407	FAX NO. E-mail INFO@ OHHBC.COM	LE -ORANGI	EUILLE		
60T	eet No. FH vn / City or Townsh	Street Name / 911 Number / Address, if applicable 4TH AVE ip / County	Province	Po	ostal Code	
OR	RANGEVILLE	different from above.	ONTARIO	LS	9W 3Z7	
0.500	etNo.	Street Name / 911 Number / Address, if applicable				
Tow	n / City or Townshi	p / County	Province	Po	ostal Code	
Loc	cation of facility. eet No.	Street Name / 911 Number / Address, if applicable 4TH AVE	Nearest Major Interse	ection		
Town	n / City or Townshi		Province ONTARIO	1	ostal Code 9W 3Z7	
ř	ne of Licence Holder	BUILDING CENTRE-ORANGEVILLE				
1	ne of a Senior Mana	agement person as defined in the regulation holding the Record of	Training (ROT).	ROT type OPA PPO3	#1336 EXP 01/06/13	
I -	nicipality (or munici	ipalities if the facility or its hazard distance touches multiple bord	ers)	- nonder		
						Group
	esternil and			1	RECE	1 1 2013
This	document is v	valid until the next licence renewal date. You are rec	quired by law to notify TS		ge of information.	EIVED

Print name  Name of Licence Holder BUDDY PITT	Signature	Date (dd-mm-yyyy) 22-02-2013
Name of Senior Management person as defined in the Regulation holding the Record of Training BUDDY PITT	B. htt	



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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)

Indicate the year the facility was established 01/01/1998	d. Indicate the year of any significant mod REMOVED FILLING SHED-UNDERGR	difications, as defined in s.1, O.Reg 211/01, since establishment.  ROUND LINES DISCONNECTED-ISC MOTOR OPERATED
Identify the psig rating and serial number fo	r each fixed propane storage tank on site.	
PSIG	Serial Number	
Tank1: 250		
Tank2:	CRN C0470-6543217890T	
Tank3:		
Enter capacity of propane in USWG, fixed,	portable, and mobile, and provide detailed i	inventory that includes the number of tank/vessel for
each type (fixed, portable, and mobile) and		
Fixed: 2000 USWG VERTICAL	Portable: 420 2X 123.9 33 2X 9.62	Mobile: 20 36X 5.8

Name of person completing this form (please print) BRIAN PITT	Official Title GENERAL MANAGER (OWNER)	
Signature Signature	Telephone No. 519-941-5407	Date (dd-mm-yyyy) 22-02-2013

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

Technical Standards and Safety Act Propane Storage and Handling Regulation

## SECTION A: GENERAL INFORMATION (cont'd) Activity Information

Name of Propane Supplier(s) CALEDON PROPANE INC Street No. Street Name / 911 Number / Address, if applicable BETOMAT CRT Province Postal Code Town / City or Township / Country ONTARIO L7E 5T3 BOLTON Contact Name Telephone No. Fax No. 1-888-551-4831 905-857-8491 GEORGE A. OLAH E-mail george@caledonpropane.com 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. Province Postal Code Town / City or Township / Country Contact Name Telephone No. Fax No. E-mail For Office Use - Party No. Capacity stored off-site, in USWG Off-site Cylinder and/or Mobile Storage NO OFF SITE STORAGE Street Name / 911 Number / Address, if applicable Street No. Postal Code Town / City or Township / Country Province

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

Fax No.

Telephone No.

FS 09195 (05/11) Page 3 of 15

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.

Contact Name

Name of person completing this form (please print) BUDDY PITT	Official Title GENERAL MANAGER (OWNER)	
Signature Ditt	Telephone No. 519-941-5407	Date (dd-mm-yyyy) 22-02-2013



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

#### SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN

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

Description of the maximum volume, types and storage location of other hazardous materials on site, if any.  2200 LITRE DIESEL TANK
Description of fire and emergency equipment indicated on facility site map.
SEE ATTACHED-SITE MAP
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.
STORE ALARM SYSTEM DISPATCHES FIRE SERVICES AUTOMATICALLY FOR STORE
TANK - FUSIBLE LINE CONNECTED TO ISC
SEE ATTACHED SITE MAP
Maintenance and testing schedule for fire protection controls and devices.
MONTHLY HOME HARDWARE INTERNAL WALK AROUND INSPECTION OF FIRE EXTINGUISHER
ANNUAL INDEPENDENT INSPECTION BY ORANGEVILLE FIRE SERVIES, BY CALEDON PROPANE INC AT DISPENSER

Name of person completing this form (please print) BUDDY PITT	Official Title GENERAL MANAGER (OWNER)	
Signature D-	Telephone No. 519-941-5407	Date (dd-mm-yyyy) 22-02-2013



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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		
Name MELODY CROWE	For	Office Use - Party No.	Name BUDDY PITT	For Office Use - Party No.	
Official Title STORE MANAGER			Official Title GENERAL MANAGER (OWNER)		
Telephone No. 519-942-5430	Fax No. 519-941-5423		Cell No. 519-940-5435	Fax No. 519-941-5423	
E-mail M.CROWE@OHHBC.COM	22-240-270-270-270-2		E-mail B.PITT@OHHBC.COM		
Role and responsibilities in emergence	у		Role and responsibilities in emergency TO ENSURE GAS LEAK PLAN HAS BEEN DEVELOPED		
NOTIFY EMERGENCY SERVICES			TO ENSURE GAS LEAR PLAN HAS B	EEN DEVELOPED	
2. Facility Contact Personnel - Ali	ternate Contac	ot)	6. Name of Facility Manager		
Name DANNY DURRANTE	For	Office Use - Party No.	Name MELODY CROWE	For Office Use - Party No.	
Official Title ASSISTANT STORE MANAGER			Official Title STORE MANAGER		
Telephone No. 416-464-7711	Fax No. 519-941-5423		Telephone No. 519-942-5430	Fax No. 519-941-5423	
E-mail DANNYDURANTE79@GMAIL.COM			E-mail M.CROWE@OHHBC.COM		
Role and responsibilities in emergence	у		Role and responsibilities in emergen	But and a warman	
ENSURE THAT EVERYONE HAS LEF	T THE BUILDIN	IG	GET A CURRENT SCHEDULE AND F	PUNCH CARDS	
3. Local Fire Services - Key Conta	nct		7. Propane Supplier Key Contact I		
		THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.			
Name ANDY MACINTOCH	For	Office Use - Party No.	Name GEORGE A. OLAH	For Office Use - Party No.	
10.7	E-mail	Office Use - Party No.  H@ORANGEVILLE.		E-mail GEORGE@CALEDONPROPANE.COM	
ANDY MACINTOCH Official Title	E-mail	H@ORANGEVILLE.	GEORGE A. OLAH Official Title	E-mail	
ANDY MACINTOCH Official Title FIRE CHIEF Telephone No.	E-mail AMACINTOCI Fax No. 519-941-6525	H@ORANGEVILLE.	GEORGE A. OLAH Official Title VP ALLIANCE AUTOGAS CANADA Telephone No.	E-mail GEORGE@CALEDONPROPANE.COM Fax No. 905-857-8491	
ANDY MACINTOCH Official Title FIRE CHIEF Telephone No. 519-941-3083 EXT 6522 Role and responsibilities in emergence	E-mail AMACINTOCI Fax No. 519-941-6525	H@ORANGEVILLE.	GEORGE A. OLAH Official Title VP ALLIANCE AUTOGAS CANADA Telephone No. 1-888-551-4831	E-mail GEORGE@CALEDONPROPANE.COM Fax No. 905-857-8491	
ANDY MACINTOCH  Official Title FIRE CHIEF  Telephone No. 519-941-3083 EXT 6522  Role and responsibilities in emergenc CO-ORDINATE FIRE RESPONSE  Fire Services Address	E-mail AMACINTOCI Fax No. 519-941-6525 cy	H@ORANGEVILLE.	GEORGE A. OLAH  Official Title VP ALLIANCE AUTOGAS CANADA  Telephone No. 1-888-551-4831  Role and responsibilities in emergen	E-mail GEORGE@CALEDONPROPANE.COM Fax No. 905-857-8491	
ANDY MACINTOCH  Official Title FIRE CHIEF  Telephone No. 519-941-3083 EXT 6522  Role and responsibilities in emergenc CO-ORDINATE FIRE RESPONSE  Fire Services Address 10 DAWSON RD, ORANGEVILLE, ON LS	E-mail AMACINTOCI Fax No. 519-941-6525 Sy	H@ORANGEVILLE.	GEORGE A. OLAH  Official Title VP ALLIANCE AUTOGAS CANADA  Telephone No. 1-888-551-4831  Role and responsibilities in emergent  Propane Supplier Address	E-mail GEORGE@CALEDONPROPANE.COM Fax No. 905-857-8491	
ANDY MACINTOCH  Official Title FIRE CHIEF  Telephone No. 519-941-3083 EXT 6522  Role and responsibilities in emergenc CO-ORDINATE FIRE RESPONSE  Fire Services Address 10 DAWSON RD, ORANGEVILLE, ON L9  4. Local Fire Services - Alternate Contains and the services of the s	E-mail AMACINTOCI Fax No. 519-941-6525  By  Pow 2W2  Contact For	H@ORANGEVILLE.	GEORGE A. OLAH  Official Title VP ALLIANCE AUTOGAS CANADA  Telephone No. 1-888-551-4831  Role and responsibilities in emergence Propane Supplier Address  8. Municipal Contact Name	E-mail GEORGE@CALEDONPROPANE.COM Fax No. 905-857-8491 cy	
ANDY MACINTOCH  Official Title FIRE CHIEF  Telephone No. 519-941-3083 EXT 6522  Role and responsibilities in emergenc CO-ORDINATE FIRE RESPONSE  Fire Services Address 10 DAWSON RD, ORANGEVILLE, ON LS  4. Local Fire Services - Alternate CONAME RONALD MORDEN  Official Title	E-mail AMACINTOCI Fax No. 519-941-6525  By  Pow 2W2  Contact For	H@ORANGEVILLE.  Office Use - Party No.	GEORGE A. OLAH  Official Title VP ALLIANCE AUTOGAS CANADA  Telephone No. 1-888-551-4831  Role and responsibilities in emergent Propane Supplier Address  8. Municipal Contact Name Ms. SANDY LITTLE  Official Title	E-mail GEORGE@CALEDONPROPANE.COM Fax No. 905-857-8491 cy	
ANDY MACINTOCH  Official Title FIRE CHIEF  Telephone No. 519-941-3083 EXT 6522  Role and responsibilities in emergenc CO-ORDINATE FIRE RESPONSE  Fire Services Address 10 DAWSON RD, ORANGEVILLE, ON L9  4. Local Fire Services - Alternate CO Name RONALD MORDEN  Official Title DEPT FIRE CHIEF  Telephone No.	E-mail AMACINTOCI Fax No. 519-941-6525  E-mail RMORDEN@ Fax No. 519-941-6525	H@ORANGEVILLE.  Office Use - Party No.	GEORGE A. OLAH Official Title VP ALLIANCE AUTOGAS CANADA Telephone No. 1-888-551-4831 Role and responsibilities in emergent Propane Supplier Address  8. Municipal Contact Name Ms. SANDY LITTLE Official Title PLANNER TOWN OF ORANGEVILLE Telephone No. 519-941-0440 X2249 E-mail	E-mail GEORGE@CALEDONPROPANE.COM Fax No. 905-857-8491 cy No.	
ANDY MACINTOCH  Official Title FIRE CHIEF  Telephone No. 519-941-3083 EXT 6522  Role and responsibilities in emergenc CO-ORDINATE FIRE RESPONSE  Fire Services Address 10 DAWSON RD, ORANGEVILLE, ON LS  4. Local Fire Services - Alternate CO Name RONALD MORDEN  Official Title DEPT FIRE CHIEF  Telephone No. 519-941-3083 EXT 6525  Role and responsibilities in emergence ASSIST WITH CO-ORDINATING FIRE RE	E-mail AMACINTOCI Fax No. 519-941-6525  E-mail RMORDEN@ Fax No. 519-941-6525	H@ORANGEVILLE.  Office Use - Party No.	GEORGE A. OLAH Official Title VP ALLIANCE AUTOGAS CANADA Telephone No. 1-888-551-4831 Role and responsibilities in emergent Propane Supplier Address  8. Municipal Contact Name Ms. SANDY LITTLE Official Title PLANNER TOWN OF ORANGEVILLE Telephone No. 519-941-0440 X2249 E-mail SLITTLE@ORANGEVILLE.CA	E-mail GEORGE@CALEDONPROPANE.COM Fax No. 905-857-8491 cy  Fax No.	
ANDY MACINTOCH  Official Title FIRE CHIEF  Telephone No. 519-941-3083 EXT 6522  Role and responsibilities in emergenc CO-ORDINATE FIRE RESPONSE  Fire Services Address 10 DAWSON RD, ORANGEVILLE, ON LS  4. Local Fire Services - Alternate CO-ORDINATE FIRE CHIEF Telephone No. 519-941-3083 EXT 6525  Role and responsibilities in emergence	E-mail AMACINTOCI Fax No. 519-941-6525  E-mail RMORDEN@ Fax No. 519-941-6525	H@ORANGEVILLE.  Office Use - Party No.	GEORGE A. OLAH Official Title VP ALLIANCE AUTOGAS CANADA Telephone No. 1-888-551-4831 Role and responsibilities in emergent Propane Supplier Address  8. Municipal Contact Name Ms. SANDY LITTLE Official Title PLANNER TOWN OF ORANGEVILLE Telephone No. 519-941-0440 X2249 E-mail	E-mail GEORGE@CALEDONPROPANE.COM Fax No. 905-857-8491 Cy	

Name of person completing this form (please print)	Official Title	
BUDDY PITT	GENERAL MANAGER (OV	(NER)
Signature	Telephone No. 519-941-5407	Date (dd-mm-yyyy)



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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)

2. Additional Safety Measures

Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements.

Name of person completing this form (please print) BUDDY PITT	Official Title GENERAL MANAGER (OWNER)	
Signature /	Telephone No. 519-941-5407	Date (dd-mm-yyyy) 22-02-2013



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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 Re	sponse Plan and Procedures provided to facility key contacts.		
Training Date (dd-mm-yyyy)	Print Name of Training Provider: HOME HARDWARE ORANGEVILLE		
APRIL/2011	Print Name of Instructor: DANNY DURANTE		
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: HOME HARDWARE ORANGEVILLE		
APRIL/2011	Print Name of Instructor:		
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:		
On-site specific training pro	ovided to certificate holders / persons with Records of Training.		
Training Date (dd-mm-yyyy)	Print Name of Training Provider: OPA		
JUNE 06/2010	Print Name of Instructor: HUGH SUTHERLAND JR		
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:		

Name of person completing this form (please print)	Official Title	
BUDDY PITT	GENERAL MANAGER (OWNER)	
Signature /	Telephone No.	Date (dd-mm-yyyy)
BAH	519-941-5407	22-02-2013



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)

4. Emergency Training Plan for Coming Year

Training on Emergency Resp	oonse Plan and Procedures provided to facility key contacts.
Target Date (dd-mm-yyyy)	Print Name of Training Provider: HOME HARDWARE ORANGEVILLE
APRIL/2013	Print Name of Instructor: DANNY DURANTE
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 Eme	rgency Management Procedures provided to staff.
Target Date (dd-mm-yyyy)	Print Name of Training Provider: HOME HARDWARE ORANGEVILLE
APRIL/2013	Print Name of Instructor:
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 prov	ided to certificate holders / persons with Records of Training.
Target Date (dd-mm-yyyy)	Print Name of Training Provider: CALEDON PROPANE INC
APRIL/2013	Print Name of Instructor: GEORGE A. OLAH
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
AS NEW EMPLOYEES COME	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	
BUDDY PITT	GENERAL MANAGER (OWI	NER)
Signature // /	Telephone No.	Date (dd-mm-yyyy)
B Kitt	519-941-5407	22-02-2013



Standards and

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)

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).  ANY EMPLOYEE CAN CALL 911
THE PAGING SYSTEM TO NOTIFY OTHER EMPLOYEES & CUSTOMERS OF THE EMERGENCY
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).  SEE ATTACHED EMERGENCY PLAN
MEETING PLACE NORTH WEST CORNER OR MEETING AT ALTERNATIVE DOLLARAMA SOUTH SIDE
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).
IF SPRINKLER SYSTEM IS ACTIVATED THE CALL TO THE FIRE SERVICES IS AUTOMATIC
EMERGENCY POLICY STATES IMMEDIATE RESPONSE BY MY EMPLOYEE TO CALL 911 AND KEY MANAGER TO CONFIRM
Describe provisions for fire department entry when there are no operations or staffing at the propane site.
FIRE SERVICES BOX FOR ENTRY TO STORE AND PROPANE DISPENSER
Describe how the licence holder will ensure continual flow of updated information to authorities.  DIRECTIVE FOR COMMUNICATIONS IS IN FIRE EMERGENCY PLANS
DIRECTIVE FOR COMMONIOATIONS IS INTITUE EMERGENCY FERRO
How long will it take the facility liaison person to respond to the site.  3-5 MINUTES, KEY CONTACTS DANNY & MELODY

Name of person completing this form (please print) BUDDY PITT	Official Title GENERAL MANAGER (OWNER)	
Signature D	Telephone No. 519-941-5407	Date (dd-mm-yyyy) 22-02-2013



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 RESPO The licence holder will complete Section B in consultation with the loc 6. Building and Site Security and Procedures		
		Yes	No
1.	Does the propane location have controlled access to limit unnecessary risk and entry (lock out procedures)?	<b>√</b>	
2.	Is there adequate night lighting at the site?	1	
3.	Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials?	<b>✓</b>	
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?	<b>✓</b>	
7.	Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, purged and other hazardous materials)?	<b>√</b>	
8.	Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves)	<b>√</b>	
9.	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 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?	<b>√</b>	
3.	What is the unobstructed distance to the closest water supply that could be used for firefighting activities? (distance in metres only)	30 METER	RS
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) BUDDY PITT	Official Title GENERAL MANAGER (OWNER)	
Signature	Telephone No. 519-941-5407	Date (dd-mm-yyyy) 22-02-2013



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)

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

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	E SERVICES		
The undersigned has reviewed Section B of the Risk and Safety M	lanagement Plan Fire Services.		
Print name	Signature	Date (dd-mm-yyyy)	
Load Fire Services Name		1	

Name of person completing this form (please print) BUDDY PITT	Official Title GENERAL MANAGER (OWNER)	
Signature Pitt	Telephone No. 519-941-5407	Date (dd-mm-yyyy) 22-02-2013



#### 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 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.
- The maximum volume, types and storage location of hazardous materials.
- Location of permanent structures on site.
- Access and egress points and location of barriers. 1
- 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.
- 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)  22-02-2013  Capacity of single largest propane storagevessel (USWG)  2000 USWG		e storagevessel (USWG)		
Tank setback coordinates.	Indicate placeme	ent on the map.	Right side property line:	42 METERS
	4 METERS		Left side property line:	128 METERS
GPS coordinates of single	largest vessel:	43°55'35.62"N	80°05'23.67"W	

Name of person completing this form (please print) BUDDY PITT	Official Title GENERAL MANAGER (OWNER)	
Signature	Telephone No. 519-941-5407	Date (dd-mm-yyyy) 22-02-2013

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:

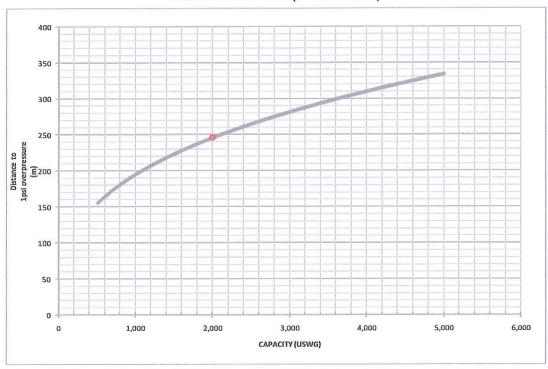
Density of Propane is 0.5033 kg per litre @ 15 C

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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Technical 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

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		* 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	The second of	Feature
Industrial buildings or parks or golf courses  Name: ROTARY PARK  Address: 2ND AVE & FOURTH ST  City: ORANGEVILLE Province ONTARIO Postal Code		1			m
Residential building units specifically permanent single family dwellings, condominiums, and apartments.  Name:  Address:  City:  Province  Postal Code	0				N/Am
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes.  Name: WINNERS  Address: 85-15 5TH AVE  City: ORANGEVILLE Province ONTARIO Postal Code L9W 5E7		1			132m
Commercial building units — continuous occupancy specifically hotels, campgrounds, and resorts.  Name:  Address:  City:  Province  Postal Code	0				m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons.  Name:  Address:  City:  Province  Postal Code	0				m
Emergency responders specifically fire stations, ambulance stations, and police stations.  Name:  Address:  City: Province Postal Code					m

Thereby declare that the information thave given here is true and complete.			
Name of person completing this form (please print) BUDDY PITT	Official Title GENERAL MANAGER (OW)	Official Title GENERAL MANAGER (OWNER)	
Signature fift	Telephone No. 519-941-5407	Date (dd-mm-yyyy) 22-02-2013	

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

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

#### WORKSHEET

#### Portable Storage Additional Information Worksheet

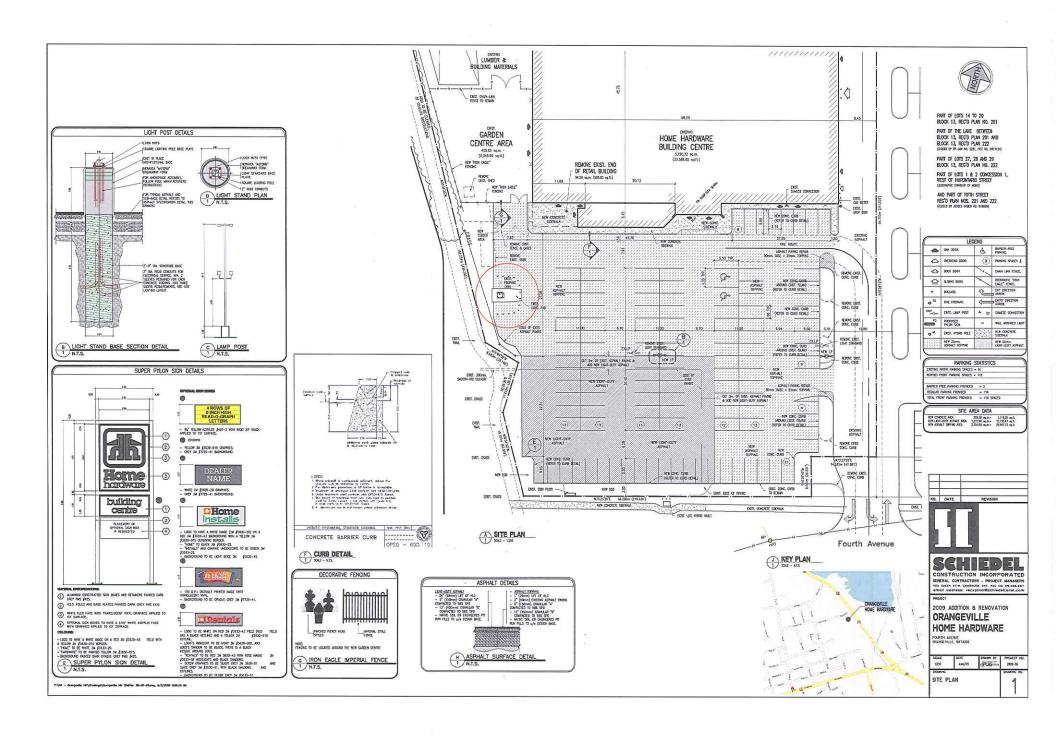
Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9	2	247.8
# 100	29.5		
# 40	11.75		
# 33.3	9.62	5	19.24
# 30	8.8		
# 20	5.8	36	208.8
# 10	2.9		
# 5	1.5		

#### Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
Tank Capacity		

Total Cylinder Capacity	475.84
Total Tank Capacity	2000
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	2475.84

BP.



#### ORANGEVILLE HOME HARDWARE BUILDING CENTRE ADDITION OF AUTO PROPANE DISPENSER TO EXISTING PROPANE FACILITY



Note: 2000 USWG Existing Tank On Existing Concrete Pad

-Existing vehicular protection:

54" Spacing 36" Below Grade

48" Above grade, c/w 6" Steel tube filled with concrete and yellow PVC covers

-Above ground gas piping to auto dispenser

January 21, 2013

Orangeville Home Hardware Building
Centre

60 - 4th Avenue, @ Hwy. #10, Orangeville, Ontario L9W 3Z7

T: 519-941-5407 F: 519-941-5423

Addition of a single nozzle auto propane dispenser to the existing 2000 USWG tank for public refuelling.

HAZARD DISTANCE 246 METERS (Identified by red circle, with yellow dot showing location of the propane dispenser and tank)

DISPENSER SET-BACK

FRONT: 66.5 METERS REAR: 3 METERS RIGHT: 42 METERS LEFT: 128 METERS

GPS OF DISPENSER:

43°55'35.62"N 80°05'23.67"W

PROPANE SUPPLIER: Caledon Propane Inc. 1 Betomat Court Bolton, Ontario L7E 5T3 905-857-1448

MUNCIPAL CONTACT:
Ms. Sandy Little, Planner
Town of Orangeville
87 Broadway
Orangeville, ON L9W 1K1

T: 519-941-0440