# Technical

14th Floor - Centre Tower Standards and Safety Authority 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.

		oswa di portable propane sidiage ca	apacity of ane.		FEB 1'12.
		re to fully complete this form may result in rejection. g a false statement may result in a fine or prosecution under the <i>Technical Standards and Safety Act</i>			
Lice	nce Number 002	7838001-C			
Check	k applicable type of pro	ppane operations.			
	✓ Cylinder	Motor Fill Filling Plant Card/Keylock	(		
Subn	nit along with this comp	leted application a Facility Site Plan and a Map of the Surrounding Area,			
N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-					
		SECTION A: GENERAL INF	ORMATION		
		pplies to TSSA for a review for an RSMP under O and Handling Regulation.		ds and Safety Act,	
A	Carson's Camp Ltd	rt _		о согроналот тод и арричного	
	Operator Name (if diff Same			-	
	Telephone No. 519-422-1143	Fax No. E-mail 519-422-3062 info@carsonscamp.on.ca			
В	Street No.	Street Name / 911 Number / Address, if applicable Southhampton Parkway RR# 1			
	Town / City or Towns	ship / County	Province	Postal Code N0H 2G0	Y.
	Sauble Beach		On	INUFI 200	
С	Street No.	Street Name / 911 Number / Address, if applicable			
	Town/City or Townsh	-Beach	Province	Postal Code NOH 260	
In	formation on Cor Location of facility.	ntainer Refill Centre or Filling Plant			
	Street No.	Street Name / 911 Number / Address, if applicable	Nearest Major Intersection		
D	110	Southhampton Parkway RR# 1	County Road 13 & County Road	18	
	Town / City or Townsh	posterowowy section desired and the representation of the section	Province	Postal Code	
	Sauble Beach		On	NOH 2G0	
	1				
	Name of Licence Holde	er			
	Carson's Camp Ltd	96			
	Name of a Senior Mar	nagement person as defined in the regulation holding the Record of Trainin	ng (ROT). ROT ty	уре	
	Lisa Gow / Tim Re	eaburn	PTI 10	0-8 # 83297 /83305 (PPO3)	
	Municipality (or municipality	cipalities if the facility or its hazard distance touches multiple borders)			
	Town of South Bruc	e Peninsula			1
	Hours of operation.				
	riours or operation.				
					1
					J

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

Print name	Signature	Date (dd-mm-yyyy)
Name of Licence Holder Carson's Camp Ltd.		
Name of Senior Management person as defined in the Regulation holding the Record of Training Lisa Gow / Tim Reaburn	Tim Kenba	19/09/11



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

SECTION	A:	<b>GENERAL</b>	<b>INFORMATION</b>	(cont'd)

Indicate the year the facility was established. 1975	Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment None	ent.
Identify the psig rating and serial number for ea	ach fixed propane storage tank on site.	
PSIG	Serial Number	
Tank1: 250	5.377890	
Tank2:		
Tank3:		
Enter capacity of propane in USWG, fixed, port	rtable, and mobile, and provide detailed inventory that includes the number of tank/vessel for	
	e capacity of each tank/vessel, on a separate document.	
	Portable: 0 Mobile: 0	
Fixed:	Portable:	

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	
Lisa Gow Tim Reaburn	President / P	
Signature	Telephone No.	Date (dd-mm-yyyy)
Jimba ly	519-422-1143	19/09/11

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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 Informati	on	* :
Name of Propa	ne Supplie	er(s)			
Superior Propane	- Regional	Operation Centre			
Street No.	Street N	ame / 911 Number / Address	if applicable		
251	Woodland	d Road East Unit 217			
Town / City or 1 Guelph	ownship /	Country		Province On	Postal Code N1H 8J1
Telephone No.		Fax No.	Contact Name		
877-873-7467		519-836-7766	Mike Mullins		
E-mail mullinsm@superi	orpropane.	com			
Name of Propare		orter. If same as above, pl			
Street No. 718020	Marian and a second	ame / 911 Number / Address , P.O. Box 364 STN Main	, if applicable		
Town / City or Township / Country Owen Sound				Province On	Postal Code N4K 5N7
Telephone No. Fax No. 519-376-3384 519-836-7766		A STATE OF THE PARTY OF THE PAR	Contact Name Wayne Spahr		
E-mail spahrw@superior	propane				
					For Office Use - Party No.
Off-site Cylinde None	r and/or N	Mobile Storage	Capacity st	ored off-site, in USWG	roi Office Ose - Farty No.
Street No.	Street N	ame / 911 Number / Address,	if applicable		
Town / City or T	ownship /	Country		Province	Postal Code
Telephone No.		Fax No.	Contact Name		
Note: Customer s	torage is r	not considered off-site storage	ge.		

Name of person completing this form (please print)	Official Title President	
Signature	Telephone No.	Date (dd-mm-yyyy)
Timbeal 1	519-422-1143	19/09/11



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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.  None
Description of fire and emergency equipment indicated on facility site map.  ABC Fire extinguisher
1- 1 - ABC fire extinguisher located at the Propane Dispenser.
2- 1- ABC fire extinguisher located at Store
3- Fire extinguishers located throughout the camp site.
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.  1- Fusible link on ISC - isolation valve between the tank and the downstream propane dispensing equipment.
2 Power supply breaker inside the main building. This cuts all power to the propane system - shuts down pump; closes solenoid valve.
Maintenance and testing schedule for fire protection controls and devices.  Maintenance and testing is undertaken by Superior Propane according to Superior 's Maintenance Standards. Schedule for key equipment is:
1- Pumps - (pumps every 3 months; pump motor: check belts monthly; grease pump every 6 months).
2- ISC valve (test for closure every 6 months).
3- Storage Tank Relief Valves - inspected every 2 years; replacement schedule as per provincial regulations.

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 President	
Signature	Telephone No.	Date (dd-mm-yyyy)
Lin Deal	519-422-1143	19/09/11

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

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

1 Contacts for Emergency Response

Facility Contact Personnel -	Key Contact		5. Facility 24-Hour Contact Pe	erson	J
Name	For Of	fice Use - Party No.	Name Tim Reabern		For Office Use - Party No.
i6a Gow Official Title President		THE RESERVE THE PROPERTY OF THE PERSON NAMED IN THE PERSON NAMED I	Official Title Viou President		
Glophona No 15-422-1143	Fax No. 519 422 3062		Cell No. 510-372-7650	Fax No 519 422 3062	
Email Naspearsenscamp on ca			E-mail info@carsonscump.on.ca		
lole and responsibilities in emer	gency		Role and responsibilities in emer		
ko-erdinate ialo responso pian (El	44)		Co-ordinate site response plan (EF	RF)	
2. Facility Contact Personnel	- Alternate Contact		6. Name of Facility Manager		)
prije		tice Use - Party No.	Name Tim Reabum		For Office Use - Party No
im Reabtin Missal Title			Official Title Vice President		
ice President elephone No 10 422-1143	Fax No.		Telephone No. 519 422 1143	Fax No. 519 422 3062	
-mail	519-422-3062		E-mail		
ilo@carsonscamp.on.ca	veden		infor@carsonscamp on ca Role and responsibilities in emer	gency	
tote and responsibilities in emer			Co-ordinate site response plan (F)		
o ordinato sne responso plan (El	NE J				
3. Local Fire Services - Key C	ontact	)	7. Propane Supplier Key Conta	ict Person	]
lame		tice Use - Party No.	Name Superior Propane Hot Line		For Office Histo-Patty Me
Janiel Robinson Official Tiffe		A CONTRACTOR OF THE PARTY OF TH	Official Title		
ice Caret Felephone No	Fax No.		Telephone No 877-873-7467	Fax No.	
19-534-1400 ext 142	519-534-4976		E-mail	- 100000	
F-mail nodepligrants cont			nta		
Tole and responsibilities in emer	gency	447	Role and responsibilities in emer Identity and dispatch Superior Proj	gency name and ur LEGLR	C raneagency response
contribute emergency response /	advise on Fire Service	Reaponso, Caise	personal as required		
. Local Fire Services - Alterna	ate Contact		8. Municipal Contact		
lanic un Wilson		nce Use - Party No	Name Angle Cathrae		
Official Title no Provention Officer	-		Official Title Town Clerk		
Grephene No 19.534 1400	Fax No 510 534 4976		Telephone No. 519 534 1400 ext 122	Fax No 519 534 4970	)
-(363)			E-mail sbpen@bmls.com		
redeptig brits over Rate and responsibilities in emer	dency		Municipality		
Ratio and displetationals of case. Coordinate envergency response v	when key contact is not	available and	Town of South Bruce Peninsula		
raise with police services					
Decl	aration: I am aware	hat it is an offen	ce to give false information in th	nis document and	
I hereby declare that the information			on Thave given here is the and	outiplotos	
Name of person completing this f	orm (please print)		Official Title		
Tyn Readurt	505V		Vice President		Date (de con yyyy)
Signature	2 1		Telephone No		, ,
	- 11		519-422-1143		NOV2/11



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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.  None

Name of person completing this form (please print)	Official Title  President		
Signature	Telephone No.	Date (dd-mm-yyyy)	
Tinker by	519-422-1143	19/09/11	



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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)

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: C. E. Saftey
06-07-2010	Print Name of Instructor: Unkown
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:
None	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	vided to certificate holders / persons with Records of Training.
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Superior Propane Please Note - a ROT is valid for 3 years
10-05-2010	Print Name of Instructor: Unknown
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	
Lisa Gow Tim Reaburn	President VP	
Signature	Telephone No.	Date (dd-mm-yyyy)
Time Kon Ort	519-422-1143	19/09/11



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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	sponse Plan and Procedures provided to facility key contacts.	
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Superior Propane or Alternate	Please note: Canadian Propane Gas Association
Q4-2011	Print Name of Instructor: to be arranged	is currently developing the course
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	content and it and its provider should be available to
	Print Name of Instructor:	teach in the fourth quarter of this year.
Target Date (dd-mm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Training on the facility's En	nergency Management Procedures provided to staff.	)
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Key Contact to train staff	
Q4-2011	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)	Print Name of Training Provider: Superior Propane	Please Note - a ROT is valid for 3 years
Q4-2011	Print Name of Instructor: To Be Arranged	Owner to call if training is required in 2011
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:	

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	
Lisa Gow Tim Reuburn	President-	
Signature	Telephone No.	Date (dd-mm-yyyy)
Tin bealer	519-422-1143	19/09/11

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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

Anna Carlotte Control of C
Describe who gives warnings to whom, and how and when the warning will be given (including public notification as appropriate).  The operator or Alternate will contact emergency services by calling 911 and will provide warnings outlined in the attached: "Propane Emergency Response
Procedures" placard (to be posted on site and part of the 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 owner /operator or alternate should first follow the actions in the ERP provided herein. Stage evacuation, if the release of propane cannot be stopped
by cutting electrical power may be required. Note a specific muster point is not advisable, since a propane plume can blow in any direction.
Actions will be taken by an on duty ROT person(s)
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).
When the system is operational, a ROT person will be on duty and be in the propane tank area. This person will be able to visually ascertain any abnormal/
accident event and implement the appropriate emergency response actions. When the system is not in operation, the ISC valve (main isolation valve) is
closed, and the propane system is unattended. Any accident 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 wide open area that is easily accessible.
The fire access routes 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 (a) how to shut the system down and (b) the fill level in the tank (if known)
Fill level is relevant from a time-to-BLEVE perspective (a near empty tank will BLEVE sooner than a full tank if there is a fire impingement on the tank).
This information will be provided to the authorities by site President Lisa Gow or alternate.
How long will it take the facility liaison person to respond to the site.
In a emergency situation it would take 10 minutes to reach the facility

Name of person completing this form (please print)  Lisa Gow Through the print of t	Official Title President	
Signature	Telephone No.	Date (dd-mm-yyyy)
Tintseaf	519-422-1143	19/09/11



Signature

Technical 44th Floor - Centro 1
Standards and Safety Authority 22 www.bast.org Customer Services

14th Floor-Centre Tower 3300 Bloor Street West Toronto Ontario M8X ZX4 Fax; 416,231,4903 Customer Service: 1,877,682,8772

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

NOV 2/11

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

The licence holder will complete Section B in consultation with the local Fire Services. Building and Site Security and Procedures Yes No Does the propane location have controlled access to limit unnecessary risk and entry 1 (lock out procedures)? Is there adequate night lighting at the site? 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 propage cylinders? Are weighing systems validated for accuracy? Are storage areas clearly marked with the vessels' capacity status (i.e., tilled, empty, purged and other hazardous materials)?  $8 + \text{Are quality assurance procedures in place to ensure that all valves are closed after$ the propone cylinders are filled?(e.g., OCC valves) Is the schedule of maintenance and testing activities retained on site? 7. Water Supply The propane ficence 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 prepane facility site? Can the municipal fire department pump 375 GPM (1420 LPM) of water at this location? What is the unobstructed distance to the closest water supply that could be used for sistio in to Fiedrant firefighting activities? (distance in metresonly) What is the unobstructed distance to the closest approved water supply with year 17/71 round access if there are no hydrants? (distance in metres only) 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. Official Title Name of person completing this form (please print) Vice President Tim Reabuin Date (dd mir yyvy) Telephone No

519-422-1143



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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 Bin consultation with the local Fire Services.

8. Licence holder and local Fire Services Review

Yes No  To be completed by the Local Fire Services  Has the local fire service had an opportunity to review the Emergency Response and Preparedness Plan?  If not, please explain (e.g., no fire services).
Fire services comments, if any:  SEE ATTACHEO LETTER
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 Management Plan Fire Services.
Print name  Signature  Signature  Date (dd-mm-yyyy)  Dot (dd-mm-yyyy)  Dot (dd-mm-yyyy)  South Bruce Peninsuan Fire

Name of person completing this form (please print)	Official Title Vice President	
Signature	Telephone No. 519-422-1143	Date (dd-mm-yyyy)



Town of South Bruce Peninsula PO Box 310, 315 George St. Wiarton, ON N0H 2T0 519-534-1400 ext. 142 1-877-534-1400 toll free 519-534-4976 fax



October 5, 2011

FSN Training 14 Forestview Trail Newmarket, Ontario L3Y 4W1

Attention: David Kennedy

#### Re: Level 1 RSMP – Carsons Camp, 110 Southampton Parkway

Further to the attached signed form "Section B" of your submission for the above noted facility, please be advised that the following changes are required to your submission;

- a) the fire services alternate contact on Page 5 shall be changed to Tim Wilson (contact information to remain)
- b) the distance to the water supply listed on Page 10, 7-4 shall be changed to reflect the distance to the fire hydrant located on Woodland Crescent (Sauble Beach) and the fire department access on Silver Lake Road at Silver Lake.

 the site plan that has been provided is required to identify the distance from the storage tank to the property line at Southampton Parkway.

d) section C of the document is required to identify the total number of trailer units within the "hazard distance".

I trust you will find the above in order, however if I can be of any further assistance please do not hesitate to contact me.

Sincerely,

Daniel Robinson

Manager of Emergency Services



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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.
- The maximum volume, types and storage location of hazardous materials
- 3 Location of permanent structures on site.
- Access and egross points and location of barriers.
- Location of fire and emergency equipment (e.g., sprinkler systems, extinguishers, suppression systems) on site and location of tire hydrant or water supply where available
- Location of emergency shut off/shut down switches/valves.

#### Map of Surrounding Area.

Fis notes (11/10) Page 12 of 15

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

- The capacity and placement of the single largest propane storage vessel, including its setback from the front, rear and side proporty 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.
- 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
- 1.4 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-m 3 09 2011	ап-уууу)	Capacity of single largest propage 1000 USWG	storagevessel (USWG)	
ank setback coordinates	Indicate placemen	t on the map.	TING W	
Front.	25 m	Right side property line:		
	240 m	Left side property line:	34 m	

tame of person completing this form (please print)	Official Title Vice President	Ü
In Reapon	Talephono No.	Date (dd-mm ywyy)
1 min Death	519 422 1140	2002/11



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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:

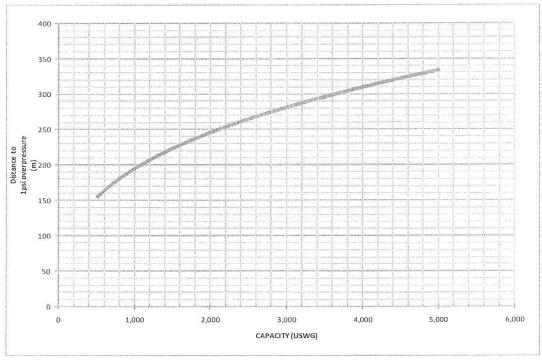
Density of Propane is 0.5033 kg per litre @ 15 C

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)



Name of person completing this form (please print)	Official Title	
Lica Gow Tim Reaburg	-President-//	
Signature	Telephone No.	Date (dd-mm-yyyy)
Im beals	519-422-1143	19/09/11



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#### Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propage 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		<ul> <li>Number of Buildings and Features (mark with an "X")</li> </ul>				Distance from Tank to Closest Building or
AND Name and Address of Closest Building or Fee	ture	9	1	2.10		Feature
Incustrial buildings or parks or golf courses		1				0 _
Name						
Address						
Oly Province Posta	Code	-				
executionini building units specifically permanent single family dwellings, condeminum	s, and apartments					50 m
					*	
		1				
Commercial building units specifically retail, restaurants, entertainment, theatres, and	sporting complexes					E
Namo						
Address						
City Province Posts	I Code	1			and the second s	
Commercial building units - continuous occupancy specifically hetels, campignounds, a Carson's Carep Ud (Community Hall & Office)	nd resorts.					10.5
Hame 112 Control Insurance October 192 # 1			3.			
City Sausle Beach Province On Posta	Code NOH 2G0					
Sensitive institutions specifically haspitals, schools and day cares, nursing and retirem-	ent homes, mental health					
institutions, and prisons.						m
Name		×				
Address						
City Province Pesta	I Code	4				
Emergency responders specifically fire stations, ambulance stations, and police stations	:					Character of the Charac
Name:		×				m
Address Gity. Province Posta	il Code					

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

Thereby declare that the inform	nation I have given here is true and comple	U.
Name of person completing this form (please print)	Official Title	
Name of person companing and form (produce proof.)	Vice President	
	Telephone No	Dote (dd-mm-yyyy)
Signature	519 422-1149	2002/11



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



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 C: SUBMISSIONS (cont'd)

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

#### Portable Storage Additional Information Sheet

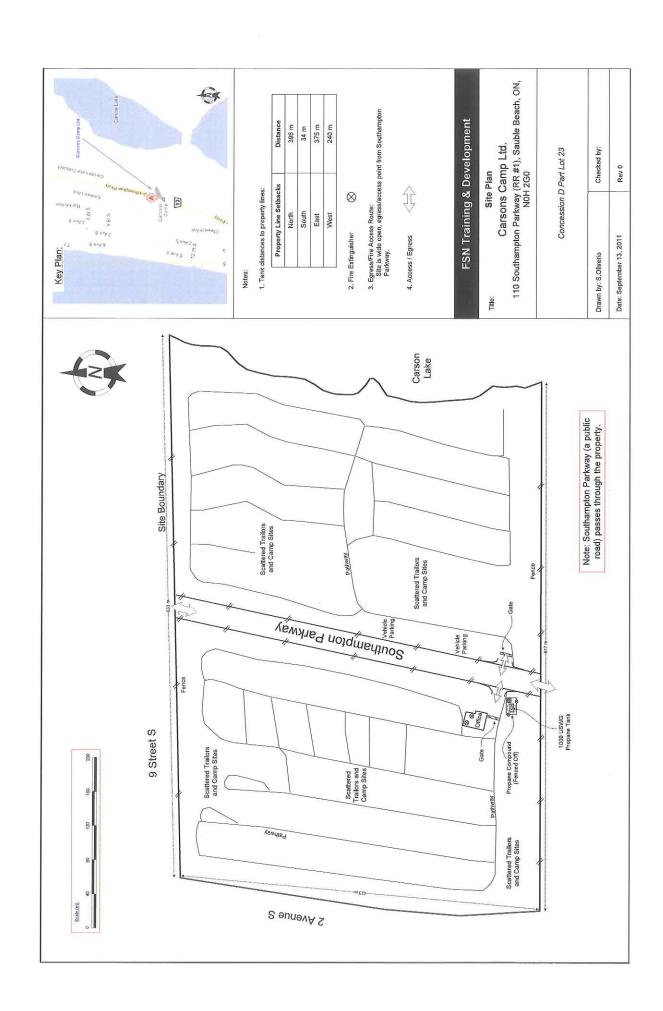
Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9	0	0
# 100	29.5	0	0
# 40	11.75	0	0
# 33.3	9.62	0	0
# 30	8.8	0	0
# 20	5.8	0	0
# 10	2.9	0	0
# 5	1.5	0	0

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

Tank Size In USWG	Quantity	Total Volume in USWG
0	0	0
MA 50-000-00-00-00-00-00-00-00-00-00-00-00-		
Total Tank Capacity 0		

Total Cylinder Capacity	0
Total Tank Capacity	1000 USWG Propane refill tank
Total Portable Capacity	0

Name of person completing this form (please print) Lisa Gew Tim Keaburn	Official Title President	
Signature	Telephone No.	Date (dd-mm-yyyy)
Tim Bealog	519-422-1143	19/09/11





### PROPANE EMERGENCY RESPONSE PROCEDURES

#### **EMERGENCY CONTACT NUMBERS (OR CALL 911)**

Fire Department:	
Police Department:	
Superior Propane:	1-877-873-7467
	the Police Department immediately if a propane telephone outside the area affected by the leak.
PROPANE LEAKAGE WITH	I FIRE PROPANE LEAKAGE

## FIRST CONTROL THE LEAK, THEN PUT OUT THE FIRE

- 1. Clear people from the immediate area.
- 2. Clear people from buildings, away from the propane tank, if applicable, and if it is safe to do so.
- 3. Do not extinguish fire unless fuel feeding the fire can be shut off.
- 4. Shut off power to dispenser and pump motor if it is safe to do so.
  - Via Emergency Stop (if available), or
  - Via Power Supply breaker
- Close tank valve to stop flow of propane, if it is safe to do so.
- 6. Apply water to tank and piping exposed to heat.
- Apply water to the vapour space of the tank to keep the tank cool. If there is insufficient water to keep the tank cool, evacuate the area.

# PROPANE LEAKAGE WITHOUT FIRE

- 1. Clear people from the immediate area.
- 2. Clear people from buildings, away from the propane tank, if applicable, and if it is safe to do so.
- 3. Stay upwind from the vapour (wind at your back).
- 4. Shut off power to dispenser and pump motor if it is safe to do so.
  - Via Emergency Stop (if available), or
  - Via Power Supply breaker
- 5. Remove sources of ignition.
- Close tank valve to stop flow of propane, if it is safe to do so.
- 7. Disperse gas with water spray and stay behind water spray for protection in case of ignition.

