

Customer Service: 1.877.682.8772 propanelicensing@tssa.org

www.tssa.org

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.

Level 1 Risk and Safety Management Plan (RSMP)

Technical Standards and Safety Act

- Propane Storage and Handling Regulation

	ing a false statement m	is form may result in re ay result in a fine or pro Standards and Safety A	secution
Licence Number Check applicable type of	propane operations.		
Cylinder Submit along with this co	✓ Motor Fill mpleted application a Facilit	Filling Plant / Site Plan and a Map of the	Card/Keylock Surrounding Area.
		SECTION A: G	ENERAL INFO

The Undersigned applies to TSSA for a review for an RSMP under Ontario's Technical Standards and Safety Act, Propane Storage and Handling Regulation. Company Name Corporation No. RED CAR SERVICE INC. 1270922 Operator Name (if different from above) Telephone No. Fax No. E-mail 519-824-9344 519-824-7101 NEILW@REDCARSERVICE.COM В Street No. Street Name / 911 Number / Address, if applicable 530 **ELIZABETH STREET** Town / City or Township / County Province Postal Code **GUELPH** N1E 6C3 **ONTARIO** Mailing address if different from above. Street No. Street Name / 911 Number / Address, if applicable C Town / City or Township / County Province Postal Code Information on Container Refill Centre or Filling Plant Location of facility. Street No. Street Name / 911 Number / Address, if applicable Nearest Major Intersection D 530 **ELIZABETH STREET** ELIZABETH STREET & YORK ROAD (HWY 7)

Town / City or Township / County	Province	Postal Code	
GUELPH	ONTARIO	N1E 6C3	
			==
Name of Licence Holder		2	
NEIL WILSON			
Name of a Senior Management person as defined in the regulation holding the Record	of Training (ROT).	ROT type	
NEIL WILSON	Ж.	CPA ROT 100-02	
Municipality (or municipalities if the facility or its hazard distance touches multiple bor	rders)		
CITY OF GUELPH \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Van	1
Hours of operation.			



Tel: 416.734.3300 Fax: 416.231.4078

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

Propane Storage and Handling Regulation

Indicate the year 2017	the facility was established.	Indicate the year of any significar 2017	nt modifications, as defined in s.1, O.Reg 211/01, since establishment.
Identify the psig ra	ating and serial number for	each fixed propane storage tank on s	site.
	PSIG	Serial Number	
Tank1: 2	250	97651	• 27
Tank2:	****	**************************************	
Tank3; _			
Enter capacity of	propane in USWG, fixed, p	ortable, and mobile, and provide det	ailed inventory that includes the number of tank/vessel for
each type (fixed,	portable, and mobile) and the	ne capacity of each tank/vessel, on	a separate document.
Fixed:	1150 USWG	Portable:	Mobile:

Name of person completing this form (please print)	Official Title	
NEIL WILSON	PRESIDENT	
Signature	Telephone No.	Date (dd-mmm-yyyy)
	519-824-9344	18-OCT-2017



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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)
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Activity Information For Office Use - Party No. Name of Propane Supplier(s) SUPERIOR GENERAL PARTNER INC (OPERATING AS SUPERIOR PROPANE) Street Name / 911 Number / Address, if applicable 6750 CENTURY AVE Town / City or Township / Country Postal Code Province MISSISSAUGA ONTARIO L5N 6A4 Telephone No. Fax No. Contact Name 519-827-2061 n/a Angela Zolaturiuk angela_zolaturiuk@superiorpropane.com For Office Use - Party No. Name of Propane Transporter. If same as above, please check box. SUPERIOR PROPANE - GUELPH BRANCH Street Name / 911 Number / Address, if applicable Street No. 7022 124 Wellington County Rd 32 Town / City or Township / Country Province Postal Code **GUELPH ONTARIO** N1H 6L3 Telephone No. Fax No. Contact Name 1 877-873-7467 n/a CHRIS VANHERKSEN E-mail vanherkc@SuperiorPropane.com For Office Use - Party No. Off-site Cylinder and/or Mobile Storage Capacity stored off-site, in USWG Street Name / 911 Number / Address, if applicable Street No. Town / City or Township / Country Province Postal Code Telephone No. Fax No. Contact Name

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

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Name of person completing this form (please print) NEIL WILSON		Official Title PRESIDENT		
Signature		Telephone No. 519-824-9344	Date (dd-mmm-yyyy) 10-OCT-2018	



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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.	
5000 LITRES OF GASOLINE LOCATED ON CEMENT PAD AS FUEL STORAGE	
Description of fire and emergency equipment indicated on facility site map.	
FIRE HYDRANT LOCATED AT FRONT OF BUILDING AT YORK ROAD	
List of fire protection controls (e.g., fire detection systems, fire notification systems, alarm systems, automatic sl	hut off devices, fusible links, etc.)
and describe their function, use and operation.	
PROPANE DISPSENSER HAS AN ELECTRONIC ACTUATED SOLENOID THAT AUTOMATICALLY SHUTS OF LIQUID	DISC
E-STOP LOCATED AT THE BUILDING AND AUTOGAS PUMP SHUTS OFF POWER TO THE PROPANE AND GASOL	INE STORAGE AREAS
SITE IS OPEN 24/7	
FIRE EXTIGUISHER AT PROPANE DISPENSER	
Maintenance and testing schedule for fire protection controls and devices.	
ANNUAL INSPECTION OF ALL FIRE EXTIGUISHERS ARE ANNUALLY INSPECTED BY OUTSIDE FIRM	*
E-STOPS AND EMERGENCY LIGHTING IS INSPECTED AND TESTED ANNUALLY DURING ANNUAL FIRE DRILL	ø

Name of person completing the form (please print) NEIL WILSON	Official Title PRESIDENT	
Signature	Telephone No. 519-824-9344	Date (dd-mmm-yyyy) 18-OCT-2017



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

Propane Storage and Handling Regulation

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

1. Contacts for Emergency Response

1. Facility Contact Personnel - Key	Contact		5. Facility 24-Hour Contact Person	on .	
Name NEIL WILSON		For Office Use - Party No.	Name NEIL ARMSTRONG		For Office Use - Party No.
Official Title OWNER			Official Title VICE PRESIDENT OF OPERATIONS		
Telephone No. Fax No. 519-824-9344 N/A		Cell No. Fax No. tel: 519-824-9344 N/A			
E-mail NEILW@REDCARSERVICE.COM			E-mail nella@redcarservice.com		
Role and responsibilities in emergence	у		Role and responsibilities in emerger	icy	
OWNER - LIASON			SITE LIASON		
2. Facility Contact Personnel - Al	ternate Cor	ntact	6. Name of Facility Manager		
Name Gord Mathieu		For Office Use - Party No.	Name NEIL ARMSTRONG		For Office Use - Party No.
Official Title Fleet Maintenance			Official Title VICE PRESIDENT OF OPERATIONS		
Telephone No. 519-824-9344	Fax No. N/A		Telephone No. tel: 519-824-9344	Fax No.	
E-mail			E-mail		
gordm@redcarservice.com Role and responsibilities in emergence			neila@redcarservice.com		
	у		Role and responsibilities in emergency		
Site Liason			SITE LIASON	1	
	ct	3. Local Fire Services - Key Contact		Person	
Name John Osborne		For Office Use - Party No.	Name CHRIS VANHERKSEN		For Office Use - Party No.
	E-mail john.osbor	For Office Use - Party No. ne@guelph.ca	· · · · · · · · · · · · · · · · · · ·	E-mail vanherkc@Sup	For Office Use - Party No.
John Osborne Official Title		25 232	CHRIS VANHERKSEN Official Title	1	
John Osborne Official Title Fire Chief Telephone No.	john.osbor Fax No. N/A	25 232	CHRIS VANHERKSEN Official Title District Manager Telephone No.	vanherkc@Sup Fax No.	
John Osborne Official Title Fire Chief Telephone No. 519-824-6590 Role and responsibilities in emergence	john.osbor Fax No. N/A	25 232	CHRIS VANHERKSEN Official Title District Manager Telephone No. cel:519-831-6564 Role and responsibilities in emergen	vanherkc@Sup Fax No.	
John Osborne Official Title Fire Chief Telephone No. 519-824-6590 Role and responsibilities in emergenc Lend support to any major disaster Fire Services Address	john.osbor Fax No. N/A	25 232	CHRIS VANHERKSEN Official Title District Manager Telephone No. cel:519-831-6564 Role and responsibilities in emergen Able to authorize propane emergency re	vanherkc@Sup Fax No.	
John Osborne Official Title Fire Chief Telephone No. 519-824-6590 Role and responsibilities in emergenc Lend support to any major disaster Fire Services Address 550 wyndham street south N1H 4E1	john.osbor Fax No. N/A	25 232	CHRIS VANHERKSEN Official Title District Manager Telephone No. cel:519-831-6564 Role and responsibilities in emergen Able to authorize propane emergency re Propane Supplier Address 124 Wellington County Rd 32, Guelph	vanherkc@Sup Fax No.	
John Osborne Official Title Fire Chief Telephone No. 519-824-6590 Role and responsibilities in emergenc Lend support to any major disaster Fire Services Address 550 wyndham street south N1H 4E1 4. Local Fire Services - Alternate Co	john.osbor Fax No. N/A y	ne@guelph.ca	CHRIS VANHERKSEN Official Title District Manager Telephone No. cel:519-831-6564 Role and responsibilities in emergen Able to authorize propane emergency re Propane Supplier Address 124 Wellington County Rd 32, Guelph 8. Municipal Contact Name	vanherkc@Sup Fax No.	eriorPropane.com
John Osborne Official Title Fire Chief Telephone No. 519-824-6590 Role and responsibilities in emergenc Lend support to any major disaster Fire Services Address 550 wyndham street south N1H 4E1 4. Local Fire Services - Alternate Contained to the Matter Contained to th	john.osbor Fax No. N/A y	ne@guelph.ca For Office Use - Party No.	CHRIS VANHERKSEN Official Title District Manager Telephone No. cel:519-831-6564 Role and responsibilities in emergen Able to authorize propane emergency re Propane Supplier Address 124 Wellington County Rd 32, Guelph 8. Municipal Contact Name Patrick Sheehy Official Title	vanherkc@Sup Fax No.	eriorPropane.com
John Osborne Official Title Fire Chief Telephone No. 519-824-6590 Role and responsibilities in emergenc Lend support to any major disaster Fire Services Address 550 wyndham street south N1H 4E1 4. Local Fire Services - Alternate Contained the Matt Valeriote Official Title Fire Prevention Telephone No. 519-824-6590 Role and responsibilities in emergence	john.osbor Fax No. N/A y Contact E-mail matt.valeric Fax No.	ne@guelph.ca For Office Use - Party No.	CHRIS VANHERKSEN Official Title District Manager Telephone No. cel:519-831-6564 Role and responsibilities in emergen Able to authorize propane emergency re Propane Supplier Address 124 Wellington County Rd 32, Guelph 8. Municipal Contact Name Patrick Sheehy Official Title Program Manager - Zoning Building S Telephone No.	vanherkc@Sup Fax No. Icy sponse team ervices Fax No.	eriorPropane.com
John Osborne Official Title Fire Chief Telephone No. 519-824-6590 Role and responsibilities in emergenc Lend support to any major disaster Fire Services Address 550 wyndham street south N1H 4E1 4. Local Fire Services - Alternate Contained Title Matt Valeriote Official Title Fire Prevention Telephone No. 519-824-6590	john.osbor Fax No. N/A y Contact E-mail matt.valeric Fax No.	ne@guelph.ca For Office Use - Party No.	CHRIS VANHERKSEN Official Title District Manager Telephone No. cel:519-831-6564 Role and responsibilities in emergen Able to authorize propane emergency re Propane Supplier Address 124 Wellington County Rd 32, Guelph 8. Municipal Contact Name Patrick Sheehy Official Title Program Manager - Zoning Building S Telephone No. 519-837-5615 x 2388	vanherkc@Sup Fax No. Icy sponse team ervices Fax No.	eriorPropane.com
John Osborne Official Title Fire Chief Telephone No. 519-824-6590 Role and responsibilities in emergenc Lend support to any major disaster Fire Services Address 550 wyndham street south N1H 4E1 4. Local Fire Services - Alternate Contained the Matt Valeriote Official Title Fire Prevention Telephone No. 519-824-6590 Role and responsibilities in emergence	john.osbor Fax No. N/A y Contact E-mail matt.valeric Fax No.	ne@guelph.ca For Office Use - Party No.	CHRIS VANHERKSEN Official Title District Manager Telephone No. cel:519-831-6564 Role and responsibilities in emergen Able to authorize propane emergency re Propane Supplier Address 124 Wellington County Rd 32, Guelph 8. Municipal Contact Name Patrick Sheehy Official Title Program Manager - Zoning Building S Telephone No. 519-837-5615 x 2388 E-mail	vanherkc@Sup Fax No. Icy sponse team ervices Fax No.	eriorPropane.com
John Osborne Official Title Fire Chief Telephone No. 519-824-6590 Role and responsibilities in emergenc Lend support to any major disaster Fire Services Address 550 wyndham street south N1H 4E1 4. Local Fire Services - Alternate Contained Title Fire Prevention Telephone No. 519-824-6590 Role and responsibilities in emergenc Fire Prevention	john.osbor Fax No. N/A y Contact E-mail matt.valeric Fax No.	ne@guelph.ca For Office Use - Party No.	CHRIS VANHERKSEN Official Title District Manager Telephone No. cel:519-831-6564 Role and responsibilities in emergen Able to authorize propane emergency re Propane Supplier Address 124 Wellington County Rd 32, Guelph 8. Municipal Contact Name Patrick Sheehy Official Title Program Manager - Zoning Building, S Telephone No. 519-837-5615 x 2388 E-mail patrick.sheehy@guelph.ca	vanherkc@Sup Fax No. Icy sponse team ervices Fax No. 519-822-4632	eriorPropane.com

Name of person completing to is form (please print)		Official Title	
NEIL WILSON		PRESIDENT	
Signature	Mr.	Telephone No.	Date (dd-mmm-yyyy)
	VV9'	519-824-9344	18-OCT-2017



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Technical Standards and Safety Act Propane Storage and Handling Regulation

Level 1 Risk and Safety Management Plan (RSMP)

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. Propane dispenser will have an electronic solenoid to automatically open and close the ISC valve.
Site will have a Staubli safe fill nozzel that greatly reduces any propane discharge when filling.
Site is open 24/7 365 days per year

Name of person completing this form (please print)		Official Title	
NEIL WILSON		PRESIDENT	
Signature		Telephone No.	Date (dd-mmm-yyyy)
		519-824-9344	18-OCT-2017



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel: 416.734.3300 Fax: 416.231.4078 Customer Service: 1.877.682.8772

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Level 1 Risk and Safety Management Plan (RSMP)

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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 Resp	onse Plan and Procedures provided to facility key contacts.		
Training Date (dd-mmm-yyyy) Print Name of Training Provider: Superior Propane			
21-Nov-2017	Print Name of Instructor: Hugh Sutherland		
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
Training on the facility's Emer	gency Management Procedures provided to staff.		
Training Date (dd-mmm-yyyy)	Print Name of Training Provider: Superior Propane		
21-Nov-2017	Print Name of Instructor: Hugh Sutherland		
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
On-site specific training provi	ded to certificate holders / persons with Records of Training.		
Training Date (dd-mmm-yyyyy)	Print Name of Training Provider: Superior Propane		
21-Nov-2017	Print Name of Instructor: Hugh Sutherland		
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:		
-	Print Name of Instructor:		

Name of person completing this form (please print)	Official Title	
NEIL WILSON	PRESIDENT	
Signature	Telephone No.	Date (dd-mmm-yyyy)
(\mathcal{W}_{V})	519-824-9344	18-OCT-2017



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

4. Emergency Training Plan for Coming Year

Training on Emergency Respo	nse Plan and Procedures provided to facility key contacts.		
Target Date (dd-mmm-yyyy)	Print Name of Training Provider: Red Car Services		
NOV 2018	Print Name of Instructor: Neil Armstrong		
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
Training on the facility's Emerg	ency Management Procedures provided to staff.		
Target Date (dd-mmm-yyyy)	Print Name of Training Provider: Red Car Services		
NOV 2018	Print Name of Instructor: Neil Armstrong		
Target Date (dd-mmm-yyyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
On-site specific training provid	ed to certificate holders / persons with Records of Training.		
Target Date (dd-mmm-yyyy)	Print Name of Training Provider: Superior Propane		
3 YEAR RENEWAL INTERVALS	Print Name of Instructor: Hugh Sutherland		
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:		
	Print Name of Instructor:		
Target Date (dd-mmm-yyyy) Print Name of Training Provider:			
	Print Name of Instructor:		

Name of person completing this form (please print)	Official Title	
NEIL WILSON	PRESIDENT	
Signature	Telephone No.	Date (dd-mmm-yyyy)
(X)XX	519-824-9344	18-OCT-2017



Warnings and Actions

Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel: 416.734.3300 Fax: 416.231.4078 Customer Service: 1.877.682.8772 propanelicensing@tssa.org

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

Propane Storage and Handling Regulation

SECTION 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). ALL STAFF ARE ADVISED TO CALL 911 IN CASE OF A PROPANE EMEGENCY
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). SITE IS OPEN 24/7. RED CAR SERVICES STAFF WILL RESPOND TO A PROPANE EMERGENCY AS THEY WOULD A FIRE EMERGENCY.
ANY CLOSE PROPANE TRAINED PERSON WILL ACTIVATE THE EMERGENCY STOP - NOTIFY OTHER STAFF OF THE EMERGENCY.
ALL STAFF ARE TO CROSS THE STREET WEST OF THE FACILITY AT THE SAFE IDENTIFIED AREA IN THE FIRE PLAN.
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 cal
placed to 911).
ALL STAFF ARE INSTRUCTED TO CALL 911.
STAFF WILL COMMUNICATE AT SAFE AREA TO ENSURE 911 WAS CALLED & CALL EMERGENCY RESPONDER NUMBERS.
Describe provisions for fire department entry when there are no operations or staffing at the propane site. ENTRY TO THE SITE IS NON-GATED AND HAS FULL FIRE TRUCK ACCESS
SITE BUILDING IS ALWAYS OPEN 24/7 AND HAS LIGHTING
Describe how the licence holder will ensure continual flow of updated information to authorities. NEIL WILSON, NEIL ARMSTRONG or GORD WILL PROVIDE FLOW OF INFORMATION FROM SAFE AREA TO RESPONDERS BY CELL PHONE
ALSO PROVIDE ON SITE LIASON IF REQUIRED.
How long will it take the facility liaison person to respond to the site. SITE IS OPEN 24/7

Name of person completing this form (please print)	Official Title	
NEIL WILSON	PRESIDENT	,
Signature	Telephone No. 519-824-9344	Date (dd-mmm-yyyy) 18-OCT-2017



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

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

6. Building and Site Security and Procedures Yes No Does the propane location have controlled access to limit unnecessary risk and entry (lock out procedures)? Is there adequate night lighting at the site? 2. 3. Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials? Are there procedures that capture and record the daily inspection of hoses and inspection requirements for filling systems and mechanical devices used in the transfer of propane? Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders? 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)? Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves) Is the schedule of maintenance and testing activities retained on site? 7. Water Supply The propane licence holder should work with the local fire department to determine water supply capabilities that are available based on the propane facility's location. No Is a pressurized water system available at the propane 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 85 METERS firefighting activities? (distance in metres only) What is the unobstructed distance to the closest approved water supply with year round access if there are no hydrants? (distance in metres only)

Name of person completing this form (please print) NEIL WILSON	Official Title PRESIDENT	
Signature	Telephone No. 519-824-9344	Date (dd-mmm-yyyy) 18-OCT-2017
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Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act

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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

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		
ir not, please explain (e.g., no fire services).				
Fire services comments, if any:	* ×			
To be completed by the Licence Holder				
In response to the above comments, the following action(s) is required:	(a)			
antespende to the above commente, the following action(3) is required.				
The licence holder will respond to the Local Fire Services comments	by:			
(dd-mmm-yyyy)				
LOCAL FIRE SERVICES				
The undersigned has reviewed Section B of the Risk and Safety M	anagement Plan Fire Services.			
Print name	Signature	Date (dd-mmm-yyyy)		
Local Fire Services Name, Tony Sahatini				

Name of person completing this folion	(please print)	Official Title	
NEIL WILSON	<i>Y</i>	PRESIDENT	
Signature	Mary 1	Telephone No. 519-824-9344	Date (dd-mmm-yyyy) 18-OCT-2017



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

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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.
- 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

Tank setback coordinates. Indicate placement on the map. Front: Rear: S1 M	Date map prepared (dd-m 18-OCT-2017	mm-yyyy)	Capacity of single largest p	ropane storage vessel (USWG)
Rear: 5.13 M Left side property line: 31.24.M				13.1 M
4000000 4400 000400 70004				
		largest vessel: 43°3		V-91

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Signature	Telephone No.	Date (dd-mmm-yyyy)
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SECTION C: SUBMISSIONS (cont'd)

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

Table 1: Distance Table

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

Formula:

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

D = Distance to overpressure of 1 psi (meters)

C= Tank Total Capacity in USWG

Parameters:

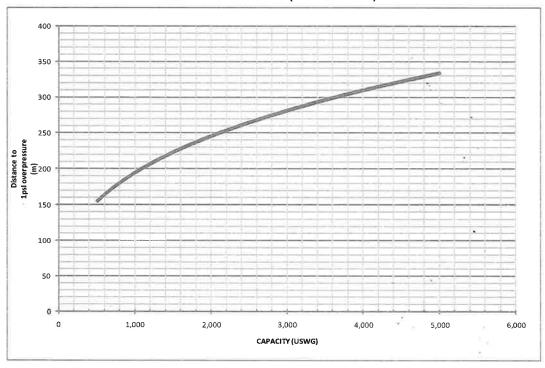
Density of Propane is 0.5033 kg per litre @ 15 C

Assume all vessels are 80% full

1 gallon [US, liquid] = 0.003785411784 cubic meter

1 cubic metre = 264.17 USWG

Hazard Distance Chart (EPA-TNT model)





Customer Service: 1.877.682.8772 propanelicensing@tssa.org

www.tssa.org

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		
	7,712 7,411,10 1					0	1	2-10	11+	Feature
Industrial Name:	buildings or parks or golf courses Durose Manufacturing				×					31
Address:	460 Elizabeth St							Х		m
City:	Guelph	Province	Ontario	Postal Code N1	E 6C1					
Residentia	al building units specifically perm	anent single fa	milv dwellinas.	condominiums, and apa	rtments.					
									×	56 m
Commerci Name:	lai buliding units specifically retail Rocky's Drive-In	, restaurants, e	entertainment, t	heatres, and sporting cor	nplexes.					20
Address:	520 Elizabeth St						38			m
City:	Guelph	Province	Ontario	Postal Code N1	E 6C3					
	ial building units – continuous occ	cupancy specific	cally hotels, car	mpgrounds, and resorts.						
Name:	70 Stevenson Street					x				956 m
Address: City:	Guelph	Province	Ontario	Postal Code N1	E 5N4					
Oity.		r tovince		Fosial Code						
	institutions specifically hospitals,	schools and day	y cares, nursing	g and retirement homes,	mental.health		2			
	s, and prisons. Guelph General Hospital									2.6 KM m
Name:	115 Delhi St,					- x -				
Address: City:	Guelph	Province	Ontario	Postal Code N1	E 4J4					
Oity.		Flovince		FOSIAI CODE			4			
Emergenc	cy responders specifically fire stati Guelph Station #5	ons, ambulance	stations, and	police stations.		2.				
Address:	380 Elizabeth St					х				m
City:	Guelph	Province	Ontario	Postal Code N1	E 2Y1 -					

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

Name of person completion	ng this form (please print)	Official Title	
NEIL WILSON		PRESIDENT	
Signature	\\\ . \	Telephone No.	Date (dd-mmm-yyyy)
	MAN	519-824-93,44	18-OCT-2017
FS 09195 (04/17) Page 14 of 15			'



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel: 416.734.3300 Fax: 416.231.4078 Customer Service: 1.877.682.8772 propanelicensing@tssa.org

www.tssa.org

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		1
# 33.3	9.62		La Company
# 30	8.8	(6)	
# 20	5.8		1
# 10	2.9		
# 5	1.5		

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
		96 g 560
		9
	d d	
		•
		10
il Tank Capacity 0		

Total Cylinder Capacity	0
Total Tank Capacity	
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	0

SITE PLAN - RED CAR SERVICES INC.





FUEL PROTECTION:

USWG Vertical tank On cement pad 11' x 9' Pad 12" above grade

Bollards surrounding autogas propane tank and gasoline bulk tank.

Vehicular Protection: 4" Steel posts filled with concrete Less than 54" Spacing Thursday, October-19-17

RED CAR SERVICES INC. 530 Elizabeth Street GUELPH, ONTARIO N1E 6C3 519-824-9344

(Building Identified with white text)

FUEL STORAGE ON SITE

PROPANE AUTO DISPENSER
1150 USWG BULK PROPANE (3482 L
CAPACITY)
(Identified by YellowDispenserPin)

GASOLINE STORAGE DISPENSER 5000 L CAPACITY

HAZARD DISTANCE 200 METERS

TANK SET-BACK

FRONT: 81 meters
REAR: 5 meters
RIGHT: 13 meters
LEFT: 31 meters

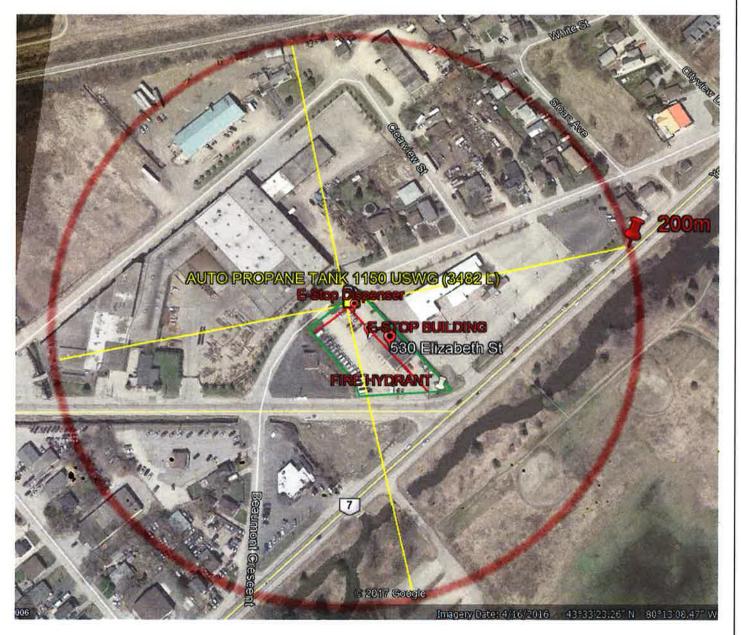
GPS of Propane Tank: 43°33'23.41"N 80°13'9.78"W

Propane Supplier: Superior Propane Guelph Branch 124 Wellington County Rd 32 Guelph, Ontario N1H 6L3 1 877-873-7467

Municipality: CITY OF GUELPH 1 Carden Street Guelph, Ontario N1H 3A1 519-837-5615

Municipal Contact: PATRICK SHEEHY Program Manager – Zoning Building Services 519-837-5615 x 2388

200 m distance of overpressure 1 PSI



October-23-17

RED CAR SERVICES INC. 530 Elizabeth Street GUELPH, ONTARIO N1E 6C3 519-824-9344

(Building Identified with white text)

FUEL STORAGE ON SITE

PROPANE AUTO DISPENSER 1150 USWG BULK PROPANE (3482 L CAPACITY) (Identified by YellowDispenserPin)

GASOLINE STORAGE DISPENSER 5000 L CAPACITY

HAZARD DISTANCE 200 METERS

TANK SET-BACK

FRONT: 81 meters
REAR: 5 meters
RIGHT: 13 meters
LEFT: 31 meters

GPS of Propane Tank: 43°33'23.41"N 80°13'9.78"W

Propane Supplier: Superior Propane Guelph Branch 124 Wellington County Rd 32 Guelph, Ontario N1H 6L3 1 877-873-7467

Municipality: CITY OF GUELPH 1 Carden Street Guelph, Ontario N1H 3A1 519-837-5615

Municipal Contact: PATRICK SHEEHY Program Manager – Zoning Building Services 519-837-5615 x 2388

Branch Standard #9



October-23-17

RED CAR SERVICES INC. 530 Elizabeth Street GUELPH, ONTARIO N1E 6C3 519-824-9344

BRANCH STANDARD 9 REQUIREMENTS

1.

Area A	0
Area B	0
Area C	51,552 sq ft
Area D	3,769 sq ft

2.

Area E 0

Area F 59,090 sq ft

3.

Closest School 7,471 ft Closest Residence 177 ft

Above Ground Tanks

a. School/300ft NONEb. Residence/25ft NONE

c. Sum of Area E + (Area F x 0.1)

is **5,909** sq ft and is not greater than 15,000 sq ft

Buried Tanks NA
Vehicle Conversion Centre NA

SITE COMPLIES WITH TSSA PROPANE BRANCH STANDARD 9

Completed by:

Hugh Sutherland Superior Propane Bolton Branch 1 Betomat Court Bolton, Ontario L7E 5T3