# Technical Standards and

14th Floor - Centre Tower 3300 Bloor Street West | Standards and | Safety Authority | 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.

	F Ma	aking a	o fully complete this fo false statement may re der the <i>Technical Stan</i>	orm may result in rejection. esult in a fine or prosecution adards and Safety Act	n	Fo	or Office Use Only
1	ence Number		NEWINSTALLA	TION			
Chec	ck applicable type o	of propar	_				
Subi	✓ Cytinder māt along with this o	nmolete	Motor Fill	L	Card/Keylock		
	- Colored Hitel Chies C	zonipate	application a Pacify Site	Plati and a map of the Surround	ung Area.		
			SI	ECTION A: GENER	RAL INFORM	TATION	
The	opane Storage	d appl e and	ies to TSSA for a Handling Regula	review for an RSMP tion.	under Ontario	o's Technical Stand	dards and Safety Act,
A	Company Name	ina & In	dustrial Supply Inc.			Or I	itarlo Corporation No., if applicable
<u> </u>	Operator Name (i						
			/				
	Telephone No.		Fax No.	, E-mail			
	(905)834-72	20	(905)834-7227	rhuneault@westpier.ca			
В	Street No. 577	'	Street Name / 911 Number Elm St., P.O. Box 3				
	Town / City or To	wnship /			Prov	ince	Postal Code
	Port Colborn		•		1	NTARIO	L3K 187
	Mailing addres	s if dil	ferent from above.			· · · · · · · · · · · · · · · · · · ·	
С	Street No.	1	Street Name / 911 Number	/ Address, if applicable			
	Town / City or Tow				Prov	ince	Postal Code
Ini	Location of facil	lity.	ner Refill Centre or F	_			
D	StreetNo.	s 1	treet Name / 911 Number.	/ Address, if applicable	Nea	rest Major Intersection	ı
_	15		King Street		S	ugarloaf Street and King	Street
	Town / City or Tow	vnship/(	County		Provi	nce	Postal Code
	Port (	Colborn	e			ONTARIO	L3K 4E6
	Name of Licence Ho	older					
- 1	WestPler Marine		strial Supply Inc				į.
				the regulation holding the Reco	rd of Training (DOT		
- 1	Rick Huneault Jr			and regulation flowing the recon	io oi maining (HOT)	. RO	Γ type
L			ies if the facility or its baz	ard distance touches multiple be	ordore)		100-08
- 1	City of Port Col			ard distance to belies indiople bi	oldersj		1
I_	Only of Fort Ool	- IDOTTIC				····	
1	Hours of operation						
_							

This document is valid until the next licence renewal date. You are required by law to notify TSSA of any change of information. Declaration: I am aware that it is an offence to give false information in this document and I hereby declare that the information I have given here is true and complete.

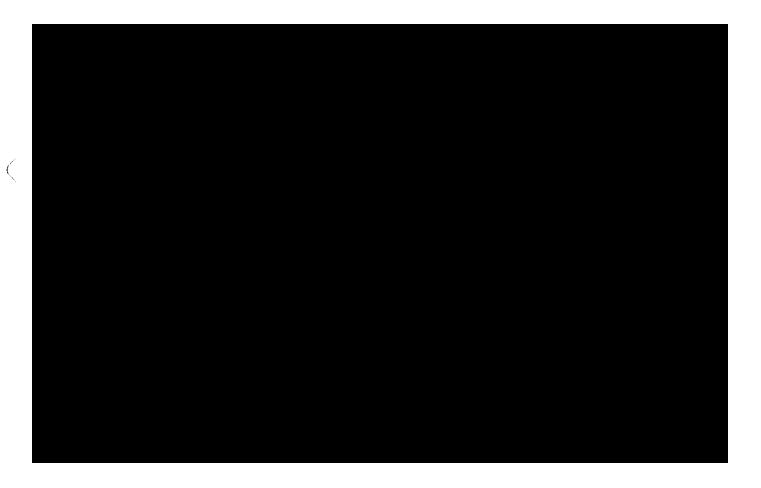
Printname	Signature	Date (dd-mm-yyyy)
Name of Licence Holder WestPier Marine & Industrial Supply Inc.	j	
Name of Senior Management person as defined in the Regulation holding the Record of Training Rick Huneault	R.W.S	13-10-2013



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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 the facility was established. 2005		Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since esta	
lentify the psig rating	and serial number for ea	ch fixed propane storage tank on	site.
Tank1:	PSIG 250 psig	Serial Number 102-97	
Tank2:		139-01	
Tank3:			



Name of person completing this form (please print)	Official Title	
Rick Huneault Jr.	VP of Finance a	and Operations
Signature R.	Telephone No. (905)834-7220	Date (dd-mm-yyyy) 23 (0) 20 (3
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#### Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

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

Activity Information Name of Propane Supplier(s) For Office Use - Party No. SPARLING'S PROPANE COMPANY LTD. Street No. Street Name / 911 Number / Address, if applicable 183 INDUSTRIAL BLVD Town / City or Township / Country Province Postal Code ST. GEORGE **ONTARIO NOE 1NO** Telephone No. Fax No. Contact Name 1-866-517-1714 519-448-3450 Tim Wolfe E-mail tew@sparlings.com Name of Propane Transporter. If same as above, please check box. Street No. Street Name / 911 Number / Address, if applicable Town / City or Township / Country Province Postal Code Telephone No. Fax No. Contact Name E-mail Off-site Cylinder and/or Mobile Storage For Office Use - Party No. Capacity stored off-site, in USWG Off-site (licenced for cylinder handling) 1200 USWG approx. Street Name / 911 Number / Address, if applicable Street No. 577 Elm Street Town / City or Township / Country Province Postal Code Port Colborne Ont. L3K 1B7 Telephone No. Contact Name Fax No. (905)834-7220 Rick Huneault

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

Name of person completing this form (please print)  Rick Huneault Jr.	Official Title  VP of Finance and Operations		
Signature	Telephone No. (905)834-7220	Date (dd-mm-yyyy) 23 \10\2013	



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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.  Mixed compressed gases stored within same fenced compound. Cylinders stored and secured 20'+ from propane dispenser.
Building contains Bulk lubricants.
Description of fire and emergency equipment indicated on facility site map.
The emergency shul-off switch (ESO) is located and identified on the north wall of the sea container adjacent to the dispenser which serves as the cylinder
filling area. There are four (4) 10A-120 BC(minimum) fire extinguishers located at the facility.
One is located at the propane cylinder filling arear types are within the building.
(3)
List of fire protection controls (e.g., fire detection systems, fire notification systems, alarm systems, automatic shut off devices, fusible links, etc.)
and describe their function, use and operation.
The normally closed internal safety control (ISC) valve at the tank liquid propane outlet is opened by a mechanical handle. When activated the handle
pulls a cable equipped with a fusible link attached to the ISC valve, opening the valve. If the fusible link is exposed to excessive heat, it will melt
allowing the ISC valve to close. The ESO disconnects power to the motor and a in line solenoid when pushed to the off position, stopping propane flow when
depressed. The ISC is left closed when the facility unattended.
Maintenance and testing schedule for fire protection controls and devices.
The annual maintenance and dispenser inspection is performed by Sparling's Propane. The license holder performs daily recorded visual inspections
of the equipment and area. Any deficiencies found are reported to Sparling's Propane for repair immediately. The license holder maintains a record
of monthly testing of the ISC valve and the ESO operation. The fire extinguishers are maintained in accordance with the Ontario Fire Code

Name of person completing this form (please print)  Rick Huneault	Official Title  VP of Finance and Operations		
3ignature /	Telephone No. (905)834-7220	Date (dd-mm-yyyy) 23-10-2013	
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## SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd)

1. Contacts for Emergency Response

1. Facility Contact Personnel - Key Co	ontact	5. Facility 24-Hour Contact Perso	n	
Name Rick Huneault	For Office Use - Party No.	Name Rick Huneault	For Office Use - Party No.	
Official Title VP of Finance and Operations	<u> </u>	Official Title VP of Finance and Operations		
	x No. 5)834-7227	Cell No. (905)834-7220 c(905) 931-9039 Fax No. (905)834-7227		
E-mail rhuneault@westpier.ca		E-mail rhuneault@westpier.ca		
Role and responsibilities in emergency		Role and responsibilities in emergence	; у	
Assist emergency services as required.		Assist emergency services as required	d.	
2. Facility Contact Personnel - Altern	ate Contact	6. Name of Facility Manager		
Name Darren Boltz	For Office Use - Party No.	Name Same as 1.	For Office Use - Party No.	
Official Title Senior Sales Rep.		Official Title		
	x No. 15)834-7227	Telephone No.	Fax No.	
E-mail dboltz@westpier.ca		E-mail		
Role and responsibilities in emergency		Role and responsibilities in emergence	у	
Assist emergency services as required.				
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact P	erson	
		The particular tray continues t	<u></u>	
ame Thomas B. Cartwright	For Office Use - Party No.	Name Tim Wolfe	For Office Use - Party No.	
	,	Name		
Thomas B. Cartwright  Official Titte Fire Chief - Port Colborne Fire & Emergency Telephone No. Fax	,	Name Tim Wolfe Official Title		
Thomas B. Cartwright  Official Title Fire Chief - Port Colborne Fire & Emergency Telephone No.	Services	Name Tim Wolfe Official Title Branch Manager - Sparling's Propane Telephone No.	For Office Use - Party No.	
Thomas B. Cartwright  Official Titte Fire Chief - Port Colborne Fire & Emergency Telephone No.	Services	Name Tim Wolfe Official Title Branch Manager - Sparling's Propane Telephone No. 519-448-4585 E-mail	For Office Use - Party No.  Fax No. 519-448-3450	
Thomas B. Cartwright  Official Titte Fire Chief - Port Colborne Fire & Emergency Telephone No. 905-834-4512 c 905-651-3724 905  E-mail tomcartwright@portcolborne.ca	Services K No. -835-1020	Name Tim Wolfe  Official Title Branch Manager - Sparling's Propane Telephone No. 519-448-4585  E-mail tew@sparlings.com	For Office Use - Party No.  Fax No. 519-448-3450	
Thomas B. Cartwright  Official Titte Fire Chief - Port Colborne Fire & Emergency Telephone No. 905-834-4512 c 905-651-3724 905  E-mail tomcartwright@portcolborne.ca  Role and responsibilities in emergency Coordinate/advise on Fire Service Response	Services  K No835-1020	Name Tim Wolfe  Official Title Branch Manager - Sparling's Propane  Telephone No. 519-448-4585  E-mail tew@sparlings.com  Role and responsibilities in emergence	For Office Use - Party No.  Fax No. 519-448-3450	
Thomas B. Cartwright  Official Title Fire Chief - Port Colborne Fire & Emergency Telephone No. 905-834-4512 c 905-651-3724  E-mail tomcartwright@portcolborne.ca  Role and responsibilities in emergency Coordinate/advise on Fire Service Responsibilities with Police	Services  K No835-1020	Name Tim Wolfe  Official Title Branch Manager - Sparling's Propane Telephone No. 519-448-4585  E-mail tew@sparlings.com Role and responsibilities in emergency Key Contact to activate Sparling's Propagation	For Office Use - Party No.  Fax No. 519-448-3450	
Thomas B. Cartwright  Official Title Fire Chief - Port Colborne Fire & Emergency Telephone No. 905-834-4512 c 905-651-3724  E-mail tomcartwright@portcolborne.ca  Role and responsibilities in emergency Coordinate/advise on Fire Service Responsibilities with Police  4. Local Fire Services - Alternate Contains	Services  K No835-1020  See  For Office Use - Party No.	Name Tim Wolfe  Official Title Branch Manager - Sparling's Propane Telephone No. 519-448-4585 E-mail tew@sparlings.com Role and responsibilities in emergency Key Contact to activate Sparling's Propa	For Office Use - Party No.  Fax No. 519-448-3450  y ane ERAP # 2-0220	
Thomas B. Cartwright  Official Titte Fire Chief - Port Colborne Fire & Emergency Telephone No. 905-834-4512 c 905-651-3724  E-mail tomcartwright@portcolborne.ca Role and responsibilities in emergency Coordinate/advise on Fire Service Responsibilities with Police  4. Local Fire Services - Alternate Containance Michael Bendia  Official Title Fire Prevention Officer / Operations Coordinatelephone No. Fax	Services  K No835-1020  See  For Office Use - Party No.	Name Tim Wolfe  Official Title Branch Manager - Sparling's Propane  Telephone No. 519-448-4585  E-mail tew@sparlings.com  Role and responsibilities in emergency Key Contact to activate Sparling's Propa  8. Municipal Contact  Name Evan Acs  Official Title	For Office Use - Party No.  Fax No. 519-448-3450  y ane ERAP # 2-0220	
Thomas B. Cartwright  Official Titte Fire Chief - Port Colborne Fire & Emergency Telephone No. 905-834-4512 c 905-651-3724  E-mail tomcartwright@portcolborne.ca Role and responsibilities in emergency Coordinate/advise on Fire Service Responsibilities with Police  4. Local Fire Services - Alternate Containance Michael Bendia  Official Title Fire Prevention Officer / Operations Coordinatelephone No. Fax	Services  K No835-1020  se  For Office Use - Party No.  attor  K No.	Name Tim Wolfe  Official Title Branch Manager - Sparling's Propane  Telephone No. 519-448-4585  E-mail tew@sparlings.com  Role and responsibilities in emergency Key Contact to activate Sparling's Propa  8. Municipal Contact  Name Evan Acs  Official Title Town Planner  Telephone No.	For Office Use - Party No.  Fax No. 519-448-3450  y ane ERAP # 2-0220  For Office Use - Party No.	
Thomas B. Cartwright  Official Titte Fire Chief - Port Colborne Fire & Emergency Telephone No. 905-834-4512 c 905-651-3724  E-mail tomcartwright@portcolborne.ca  Role and responsibilities in emergency Coordinate/advise on Fire Service Responsibilities with Police  4. Local Fire Services - Alternate Contains With Police  Name Michael Bendia  Official Title Fire Prevention Officer / Operations Coordinate/phone No. 905-834-4512 c905-651-3773  E-mail	Services  K No835-1020  se  For Office Use - Party No.  attor  K No.	Name Tim Wolfe  Official Title Branch Manager - Sparling's Propane  Telephone No. 519-448-4585  E-mail tew@sparlings.com  Role and responsibilities in emergency Key Contact to activate Sparling's Propa  8. Municipal Contact  Name Evan Acs  Official Title Town Planner  Telephone No. 905-835-2900  E-mail	For Office Use - Party No.  Fax No. 519-448-3450  y ane ERAP # 2-0220  For Office Use - Party No.	
Thomas B. Cartwright  Official Titte Fire Chief - Port Colborne Fire & Emergency Telephone No. 905-834-4512 c 905-651-3724  E-mail tomcartwright@portcolborne.ca  Role and responsibilities in emergency Coordinate/advise on Fire Service Responsibilities with Police  4. Local Fire Services - Alternate Contains With Police  4. Local Fire Prevention Officer / Operations Coordinate/Prevention Officer / Operations C	For Office Use - Party No.  altor  ( No835-1020	Name Tim Wolfe  Official Title Branch Manager - Sparling's Propane  Telephone No. 519-448-4585  E-mail tew@sparlings.com  Role and responsibilities in emergency Key Contact to activate Sparling's Propa  8. Municipal Contact  Name Evan Acs  Official Title Town Planner  Telephone No. 905-835-2900  E-mail www.portcolborne.ca	For Office Use - Party No.  Fax No. 519-448-3450  y ane ERAP # 2-0220  For Office Use - Party No.	

Name of person completing this form (please print)	Official Title		
Rick Huneault	VP of Finance and Operations	VP of Finance and Operations	
signature A/ 🛛	Telephone No.	Date (dd-mm-yyyy)	
1/4·1X	(905)834-7220	23-10-2013	



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

2. Additional Safety Measures

Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements.	
The dispenser's fenced compound remains locked and the power to the dispenser is turned off when the facility is unattended.	
The dispenser is in a direct line of vision from the north and west access to the property.	
There are a fire extinguishers on the premises.	
A sign is affixed to the dispenser identifying Sparling's Propane as the fuel supplier along with the Sparling's 24/7 emergency response phone nun	nber.
Visual inspections are performed and recorded by the operator on days of operation.	
Monthly inspections of the fire extinguisher and testing of the ESO switch and ISC valve are performed and recorded by the operator.	
	<del></del>
	<del>_</del>

Name of person completing this form (please print)	Official Title	Official Title	
Rick Huneault	VP of Finance and Ope	erations	
3ignature ACA	Telephone No. (905)834-7220	Date (dd-mm-yyyy) 23-10-, 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: Sparling's Propane			
pending install	Print Name of Instructor: Tim Wolfe			
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: WestPier Marine & Industrial Supply Inc.			
pending install	Print Name of Instructor: Rick Huneault			
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: WestPier Marine & Industrial Supply Inc.			
pending install	Print Name of Instructor: Rick Huneault			
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	
Rick Huneault	VP of Finance and Operations	
Signature A	Telephone No.	Date (dd-mm-yyyy)
	(905)834-7220	23-10-2013



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Toronto Ontario M8X 2X4
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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: Sparling's Propane
2-11-2013	Print Name of Instructor: Tim Wolfe
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 Em	ergency Management Procedures provided to staff.
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Sparling's Propane.
2-11-2013	Print Name of Instructor: Tim Wolfe
Target Date (dd-mm-yyyy)	Print Name of Training Provider: WestPier Marine & Industrial Supply Inc.
As needed (new hires)	Print Name of Instructor: Rick Huneault
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
On-site specific training prov	vided to certificate holders / persons with Records of Training.
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Sparling's Propane
2-11-2013	Print Name of Instructor: Tim Wolfe
Target Date (dd-mm-yyyy)	Print Name of Training Provider: WestPier Marine & Industrial Supply Inc.
As needed (new hires)	Print Name of Instructor: Rick Huneault
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

Name of person completing this form (please print)	Official Title	
Rick Huneault	VP of Finance and Operations	
Signature A/A/	Telephone No.	Date (dd-mm-yyyy)
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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

	om, and how and when the warning will be given (including public notification as appropriate).  nent or the on duty supervisor of the situation and call 911.
Deceribe what estion is to be taken an	
activating the evacuation plan, if neces	d by whom when a warning is issued (including details of a meeting place in a safe identified area and
	loyees and customers to evacuate the premises and go to the meeting place at the driveway entrance on King
	roll call, confirm emergency services have been contacted and notify one of the facility key contacts if not already
	n to a key contact or fire services as required. The attendant shall also initiate shut down of Emergency Shut Off
	n shall remain in place until clearance is provided by Emergency Services.
Communication with Emergency F	
	older will give early warning to emergency response authorities (including a process to ensure that a call is
placed to 911).	the few collines CAA I forth the few country to a superior to the control of the
	ble for calling 911. Until the key contact is on site or available by phone to communicate with authorities, it will be the
the responsibility of the on-duty staff to ac	at as the initial flaison with the authorities to provide information regarding the incident/facility.
Describe avariations for the describe	
	nt entry when there are no operations or staffing at the propane site.  o this site, although the dispenser equipment is locked within the compound when unattended.
	sure continual flow of updated information to authorities.
	fied, the key contact(s) is to be contacted. It is their responsibility to ensure that
Information is passed on to the authorities	,
How long will it take the facility liaiso	on parson to recoond to the cite
15 minutes.	in person to respond to the site.

Name of person completing this form (please print)	Official Title	
Rick Huneault	VP of Finance and Operations	
Signature . A / A	Telephone No.	Date (dd-mm-yyyy)
	(905)834-7220	23-10-2013



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

Propane Storage and Handling Regulation

	The licence holder will complete Section B in consulta	ation with the local Fire	<b>E PLAN (co</b> Services.	ont'd)	
L	6. Building and Site Security and	Procedures			
1.	Does the propane location have controlled access to limit unnecessary risk at (lock out procedures)?	Yes			
2.	Is there adequate night lighting at the site?		- <u>-</u>		
3.	Are procedures in place that ensure access routes, aisles, storage area, filling and the grounds are kept clear from unwanted materials?		- <del>-</del>		
4.	Are there procedures that capture and record the daily inspection of hoses are inspection requirements for filling systems and mechanical devices used in the transfer of propane?	nd e			
5.	Does the facility have procedures that include a process to isolate and purge overfilled propane cylinders?	any			
6.	Are weighing systems validated for accuracy?	<b>V</b>			
7.	Are storage areas clearly marked with the vessels' capacity status (i.e., filled, purged and other hazardous materials)?	empty,			
8.	Are quality assurance procedures in place to ensure that all valves are closed the propane cylinders are filled?(e.g., QCC valves)	after 🗸			
į.	Is the schedule of maintenance and testing activities retained on site?	$\checkmark$			
	7. Water Supply				
The sup	propane licence holder should work with the local fire department to determine voly capabilities that are available based on the propane facility's location.	water <b>Yes</b>	No		
1.	Is a pressurized water system available at the propane facility site?	$\checkmark$			
2.	Can the municipal fire department pump 375 GPM (1420 LPM) of water at thi location?	is 🗸			
3.	<ul> <li>What is the unobstructed distance to the closest water supply that could be used for firefighting activities? (distance in metres only)</li> </ul>		ers		
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)		olicable		
	Declaration: I am aware that it is an offence to give false I hereby declare that the information I have given	information in this d here is true and com	ocument and plete.		
Vamo	e of person completing this form (please print)  Rick Huneault	Official Title	and Operations		
igna اد	ature // 1	relembane No.	and Operations	-	

Telephone No.

(905)834-7220

Date (dd-mm-yyyy)

23-10-2013



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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)

8. Licence holder a	on Bin consultation with the local Fire Services nd local Fire Services Review	
To be completed by the Local Fire Services Has the local fire service had an opportunity to review the Emergen		∕es No
If 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 require	ed:	
The licence holder will respond to the Local Fire Services comme	nts by:	
	(dd-mm-yy	yy)
LOCAL F	IRE SERVICES	
The undersigned has reviewed Section B of the Risk and Safet	y Management Plan Fire Services.	
Print name	Signature	Date (dd-mm-yyyy)
Local Fire Services Name		

Name of person completing this form (please print)  Rick Huneault	Official Title  VP of Finance and Operations		
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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.
- Location of permanent structures on site.
- 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.
- Location of emergency shut off/shut down switches/valves.

#### Map of Surrounding Area.

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

- 7. The capacity and placement of the single largest propane storage vessel, including its setback from the front, rear and side property lines.
- 8. GPS co-ordinates of the single largest vessel.
- 9. Visual indication of the single largest fixed vessel and a circle made using the distance in Table 1 as the radius from the single largest fixed vessel.
- 10. Clear indication of the municipality or municipalities present within the circle.
- 11. Visual indication of property line information.
- 12. The location and name of roads within or abutting the site.
- 13. Key note to the drawing indicating the facility's municipal address, municipal lot number(s) and concession lines as applicable, and the date the map was prepared.
- 14. Address and contact information for each municipality (municipal clerk or secretary-treasurers of planning board). (Refer to page 5.)
- 15. Complete "Required Mapping Information from Updated Site Plan" in table below .

#### Required Mapping Information from Updated Site Plan

Date Map Prepared (dd-mm-yyyy) 27/09/2013	Capacity of single largest propane storagevessel (USWG) 2000 uswg
Tank setback coordinates. Indicate placement Front: W 50'	nt on the map.  Right side property line:S 49'
Rear: E 120'  GPS coordinates of single largest vessel:	Left side property line: N 37' 42.52'48.75"N / 79.15'01.08'W

Chia chia chia chia chia chia chia chia c	on i have given here is true and complete.	
Name of person completing this form (please print)  Rick Huneault	Official Title  VP of Finance and Operations	
Signature FS 09195 (11/10) Page 12 of 15	Telephone No. (905)834-7220	Date (dd-mm-yyyy) 23-10-2013



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

Propane Storage and Handling Regulation

# SECTION C: SUBMISSIONS (cont'd)

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

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:

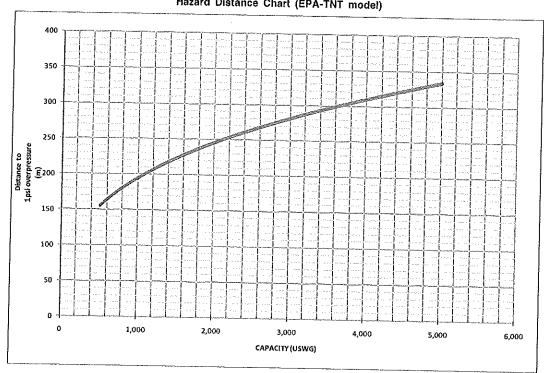
Density of Propane is 0.5033 kg per litre @ 15 C

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)



Communication and the information	i thave given here is true and complete.		
Name of person completing this form (please print)  Rick Huneault	Official Title  VP of Finance and Operations		
Signature FS 09195 (11/10) Page 13 of 15	Telephone No. (905)834-7220	Date (dd-mm-yyyy) 23-10-2013	



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

Propane Storage and Handling Regulation

# SECTION C: SUBMISSIONS (cont'd)

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

As an accompaniment to the Map of Surrounding Area, provide the following information about buildings and features present within the circle in Table 2. Table 2: Buildings and Features

	Buildings and Features Present within the Circle on the Map of the Surrounding Area AND Name and Address of Closest Building or Feature		* Number of Buildings and Features (mark with an "X")			Distance from Tank to Closes Building or
Industrial		0	1	2-10	11+	Feature
Name:	buildings or parks or golf courses City of Port Colborne - Township Shed/Public Works					
	11 King Street					31m
City:	Port Colborne Province Ontario Postal Code			Х		
1					×	<u>41</u> m
Commercia	al building units specifically retail, restaurants, entertainment, theatres, and sporting complexes.		ļ	_		
Name:					- 1	
Address:	118 West Street	- 1	ļ	X		m
City:	Port Colborne Province Ontario Postal Code					'''
Commercia Name:	building units – continuous occupancy specifically hotels, campgrounds, and resorts.					
Address: _				1		m
City: _	Province Province Postal Code	. <b>.</b>				
11301010115,	stitutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health and prisons.					m
\ddress:		-		Î		
City:	Province Postal Code					
lame: _	responders specifically fire stations, ambulance stations, and police stations.					
.ddress: _		1			İ	m
ity: _	Province Postal Code	1				

Nome of a service of the service of	non rhave given here is true and complete	<del>)</del> .
Name of person completing this form (please print)	Official Title	
Rick Huneault	VP of Finance and Operations	S
Signature h	Telephone No.	Date (dd-mm-yyyy)
	(905)834-7220	23-10-2013
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<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

# 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		
# 100	29.5	12	354
# 40	11.75		
# 33.3	9.62	65	625
# 30	8.8		
# 20	5.8		
# 10	2.9		
#5	1.5		
Cylinder Capacity	979 uswg		

## Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
Total Tank Capacity No Tanks are stored on	site	
Total Cylinder Capacity	979 uswg	
Total Tank Capacity		
Total Portable Capacity	979 uswg	
	•	

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

VP of Finance and Operations

Signature Pick Huneault

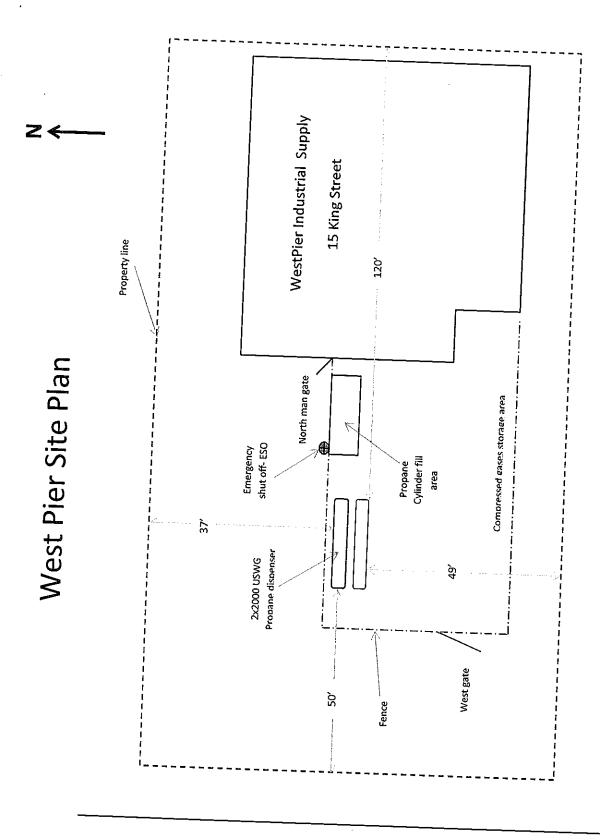
FS 09195 (11/10) Page 15 of 15

Telephone No.

Date (dd-mm-yyyy)

(905)834-7220

23-10-2013



King Street

# **AERIAL MAP of**

# West Pier Marine and Industrial Supply Port Colborne, Ont.



Facility Address:

15 King Street, Pt.Colborne, Ontario

Municipal Contact Information:

Evan Acs

Town Planner

City of Port Colborne

66 Charlotte Street,

Port Colborne, Ont. L3K 3C8

Phone: 905-835-2900 www.portcolborne.ca Legal Description:

Conc.1,PART LOT 28

Date Map Prepared:

August 30/2013



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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)

	n Bin consultation with the local Fire Services nd local Fire Services Review	
To be completed by the Local Fire Services Has the local fire service had an opportunity to review the Emergen		/es No ✓
If not, please explain (e.g., no fire services).	· · · · · · · · · · · · · · · · · · ·	
Fire services comments, if any:  See Inclusion (	commed town	
To be completed by the Licence Holder In response to the above comments, the following action(s) is require	ed:	
The licence holder will respond to the Local Fire Services comme	nts by:(dd-mm-y	w)
		And the second second
LOCAL F  The undersigned has reviewed Section B of the Risk and Safet	IRE SERVICES  V Management Plan Fire Services.	
Print name  Local Fire Services Name  Michael Bendia	Signature Dondi	Date (dd-mm-yyyy)
		7.1

4	Name of person completing this form (please print)  Rick Huneault	Official Title  VP of Finance and O	Official Title VP of Finance and Operations		
	S 09195 (11/10) Page 11 of 15	Telephone No. (905)834-7220	Date (dd-mm-yyyy) 23-10-2013		