

Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9/W 5N9 Tel: 416.734.3300 Fax: 416.231.4078 Customer Service: 1.877.582.8772 propaneticensing@ass.org www.tssa.org

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.

		,	G of bostable brobatile atologor		
	M	Fallure to fully complete this form a sking a false statement may result under the Technical Standard	in a fine or prosecution		Car Pilled Hea Pinks
Licen	ce Number	000301847			
Check	applicable type	of propene operations.			
	✓ Cylinde		Filling Plant Card/Keylo	ck	
Subm	t along with this	completed application a Facility Site Plan	and a Map of the Surrounding Area.		
Jule Zajan		SEC	ION AVEGENERAL IN	EORMATION .	
	oane Stora	ge and Handling Regulation		Ontario's Techni	cal Standards and Safety Act,
_	Company Nam				Corporation No.
A	M.B.B.M corp				1025882-0
	Operator Name Mhd Maher H	a (if different from above) (raich		·	
	Telephona No. 9059604762	Fax No.	E-mail essodunrobin@gmall.com		
8	Street No. 3798	Street Name / 911 Number / Ad Dunrobin Road	idress, il applicable		
	Town / City or	Township / County		Province	Postal Gode
	Woodlawn	;		Ontario	KOA 3MD
	Mailing adds	ess if different from above.			
С	Street No.	Street Name / 911 Number / A	ddress, if applicable		
	Town / City or	Township / County		Province	Postal Code
Int	crmation of fa	n Container Refill Centre or Fill	ing Plant	<u> </u>	
_	Street No.	Street Name / 911 Number / Ar	dresa, if epplicable	Nearest Major Inte	ersection
D	3798	Dunrobin Road			-
	Town / City or	Township / County		Province	Postal Code
	Woodlawn	, our sale v		Ontario	KOA 3MO
	AACOGISAM			- Johnson	
	Name of Licens	a Holder			
	M.B.B.M Con	poration			
		for Management person as defined in the	regulation holding the Record of Trai	hine (BOT).	ROT type
	Mhd Maher	•	•		Filling propene cylender
			d dietaras tauribas multiple bardara)		Thing proposed years
	with the state of	or municipalities if the facility or its hazar	Analousia romentea tritische anticolei		<i>j</i>
					<u>:</u>
	Hours of oper-	e!		•	
	than e-th other				

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,

	(Hotely oculis a blacker in extraor	Sit tillite givet viere to it de gazza semprane	
٢	Printname	Signature Date (dd-mmm-yyyy)
ł	Name of Licence Holder M.B.B.M. Corporation	16-10-	2018
	Name of Senior Management person as defined in the Regulation holding the Record of Training Mhd Maher Kraieh	16-10-	2018
Ł		<u> </u>	

FS 09195 (04/17) Page 1 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 propanellcensing@tssa.org www.tssa.org

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

Propage Storage and Handling Regulation

SECTION A: GENERAL INFORMATION (contd)

dentify the p	psig rating a	and serial number for ea	ach fixed pro	opane storage tan	k on site.				
		PSIG		Serial Number					
Tan	k1: 250		6960			_			
Tan	k2:			·		_		•	
Tain	k3:	··································			 -	_			
Enter canac	ity of propa	ne in USWG, fixed, por	table, and r	mobile, and provid	e detailed in	ventory that inclu	ides the number of t	ank/vessel for	
		le, and mobile) and the							•
	xed: 1300				,				
Fi	xed:		Portable:			Mobile: 0		-	
			4	į.					
		•							
	•	•	:		•				
				_					
							•	•	
					•				
		•							
						•	•		
						÷	•		
	•								
							-14		
•									
		•		. :					•
	•								
	•						;		
						ţ	-		
		•	•						
•			17.	•					
	•		N.	•		٠			
									, .
		Declaration: I an	n aware tha	nt it is an offence It the Information	to give fals	e information i	n this document ar	nd	
·-	•	eting this form (piease p	orint)	_		Official Title			
Mhd Maher Signature				<u> </u>		Director Telephone No.	-	Date (dd-mr	



FS 09195 ((04/17) Page 3 of 15

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

www.tssa.org

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

SECTION A: GENERAL INFORMATION (cont.d)

	. <u></u>	<u></u>	Fe	
lame of Propa	ne Supplier(s)			or Office User (Party No. 1)
rperior			:	
street No.	Street Name / 911 Number / Add	dress, if applicable		
3	Roydon Place			District Code
•	Township / Country	•	Province Ontario	Postal Code K2E 1A3
epean			Gridino	122 170
Telephone No. 132238493	Fax No	Contact Name		•
	1813/2/1318	Robin Veger		
:-ma⊪ ejarr@superiorpr	ronain com	•	•	
- Jan Gooponorpi				
Jeme of Prons	ne Transporter. If same as abo	ve. please check box.	1	or Office Use Party No. 10 19 19 19 19 19 19 19 19 19 19 19 19 19
rimai Trans.	no rremoporter. Il dama da data	tot troing arrangement		
Street No.	Street Name / 911 Number / Ad	Idress, if applicable	is.	Committee of the Commit
00-950	Boule Cadleux			•
Town / City or 1	Township / Country		Province	Postal Code
/alleyFleld	<u> </u>		Quebec	J6T 6L4
 Telephone No. 18008953554	Fax No.	Contact Name		•
E-mail	*			÷
	•	<u></u>	·	
		3		LANGE AND THE STATE OF THE STAT
Off-site Cylinde	er and/or Mobile Storage	Capacity store	ed off-site, in USWG	or one use Paid or any at L
Street No.	Street Name / 911 Number / Ad	idress, if applicable		
Town / City or	Township / Country	· · ·	Province	Postal Code
<u> </u>			<u></u>	
Telephone No.	Fax No.	Contact Name	•	
		<u> </u>	·	· · · · · · · · · · · · · · · · · · ·
Note: Customer	storage is not considered off-site	storage.		
• .	. A ^W	•		,
	•			
•				
	Declaration: I am aw I hereby decl	vare that it is an offence to give fa lare that the information I have give	lse information in this d ven here is true and con	ocument and uplete.
	<u> </u>		Official Title	· · · · · · · · · · · · · · · · · · ·
Name of some	annualisting this form interes what			
•	completing this form (please print))	Director	
Name of person Mhd Maher Krais Signature			1	Date (dd-mmm-yyyy)



Technical Standards and Safety Authority 345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: 416.734.3300
Fax: 416.231.4078 Customer Service: 4.877.682.8772 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 B. EMERGENCY AND PREPAREDNESS RESPONSE PLAN

despensors	
Diesel-22700 Ltr , Gasoline 3 Tanks- 59000 Ltr	
Description of fire and emergency equipment indicated on facility site map.	
There is a fire Extinguishers at the fuel island next to dispencers	
and at the propane storage tank inside the lockable enclosure.	
	•
in the state of th	automatic shut off devices, fusible links, et
and describe their function, use and operation.	
and describe their function, use and operation.	
List of fire protection controls (e.g., fire detection systems, fire notification systems, alarm systems, and describe their function, use and operation. Propane tank is equipped with fusible link at the tank which melts at 212 F and release the handle on the IS	
and describe their function, use and operation.	SC valve to close the pump suction opening.

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 completi	ing this form (please print)	,	Official Title	
Mhd Maher Kraieh		'/	Director	
Signature	/ / / /	. 1	Telephone No.	Date (dd-mmm-yyyy)
,		, , , ,	9059604762	16-10-2018

FS 09185 (04/17) Page 4 of 15



Technical Standards and Safety Authority 345 Cerlingview 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

Propage Storage and Handling Regulation

SECTION BE EMERGENCY AND PREPAREDNESS RESPONSE PLAN (contd)

1 Facility Contact Personnel Key Comact 57 Facility 24 Hour Contact Person For Office Use - Party No. Name For Olice Use Party No. Maher Kraleh Official Title Official Title Director Telephone No. 9059604762 Fax No. Cell No. Fax No. E-mail E-mail essodunrobin@gmall.com Role and responsibilities in emergency a Role and responsibilities in emergency To initiate emergency responce plan and alert customers and contact 911 2. Facility Contact: Personnel - Alternate Contact 6 Name of Facility Manager For Office Use "Party No." Gaganbir Panjhazari Official Title Official Title Landlord Telephone No. 4168332394 Fax No. Telephone No. Fax No. 6138324722 E-mail gpanjhazari@gmail.com Role and responsibilities in emergency Role and responsibilities in emergency Assist with ER direct customers check washrooms and evacuate to muster 3-Local Fire Services Key Contact For Office Use Pany No Name John Official Title E-mail Official Title E-mail Ottawa fire chief Telephone No. Fax No. Telephone No. Fax No. 6135802866 Role and responsibilities in emergency Role and responsibilities in emergency Fire Services Address Propane Supplier Address 1445 Carling Ave. 4 Local Fire Services Alternate Comact 8. Municipal-Contact Name Duncan Mcnaughton Official Title E-mail Official Title Engineer duncanmonaughton@ottawa.com Telephone No. 6139780647 Fax No. Telephone No. Fax No. Role and responsibilities in emergency Fire Protection engineer E-mail .,2 Fire Services Address Municipality Name and Address 101 Centerpoint Drive, Ottawa

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		
Mhd Maher Kraieh		Director	•	
Signature	<i>T</i>	Telephone No.		Date (dd-mmm-yyyy)
	·	9059604762		16-10-2018
FS 09185 (04/17) Page 5 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

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (conta)

2 Additional Safety Measures

Describe any other measures in place at the facility that exceed the minimum Code and Standards require	ements.
The installtion equipped with fusible link on AS ISC valve no other features required over and code.	
The site has a large lockable equipment that holds the pump, valve scales and other equipment from tampering after	er hours.
3	
· · · · · · · · · · · · · · · · · · ·	
	-
	·
*	
,	
,	
	•
`	
:	· · · · · · · · · · · · · · · · · · ·
	•
	

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.

Mhd Maher Kraleh Director		•
Signature	No.	Date (cd-mmm-yyyyy)
9059604762	· ·	16-10-2018 .



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

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

Propane Storage and Handling Regulation

www.tssa.org SECTION BEZEMERGENCY AND PREPAREDNESS RESPONSE PLANICOHTO

Record of Emergency Training Provided

Training on Emergency Res	oonse Plan and Procedures provided to Jacillity key contacts (*)	·	_
Training Date (do-mmm-yyyy)	Print Name of Training Provider: AltEng Inc.		
	Print Name of Instructor: J Ross Keys		
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:		t.
	Print Name of Instructor:		•
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:		•
	Print Name of Instructor:		
Training on the facility. Eme	rgencyManagement Brocedures provided to stati		
Training Date (dd-mmm-yyyy)	Print Name of Training Provider: AltEng Inc		
	Print Name of Instructor: J Ross Keys		
Training Date (dd-mmm-yyyv)	Print Name of Training Provider:	•	•
	Print Name of Instructor:		*
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:		٠.
	Print Name of Instructor:		
On site specific training prov	rided to certificate holders persons with Records of Training		
Training Date (dd-nmm-wyw)	Print Name of Training Provider:	•	
,	Print Name of instructor:	"	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:	*	
	Print Name of Instructor:		٠
Training Date (dd-mmm-yyyr)	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	
Mhd Maher Kraieh	Director.	
Signature	Telephone No.	Date (dd-mmm-yyyy)
	9059604762	16-10-2018

FS 09195 (04/17) Page 7 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

SECTION B. EMERGENCY AND PREPAREDNESS RESPONSE PLAN (contid)

Training on Emergency Response Planland Procedures provided to facility key contacts; a Targel 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: Target Date (dd-mmm-yyyy) Print Name of Training Provider: Print Name of Instructor: Training on the facility's Emergency Management Procedures provided to staff Print Name of Training Provider: Target Date (dd-mmm-yyyy) Print Name of Instructor: Print Name of Training Provider: Target Date (dd-mmm-yyyv) Print Name of Instructor: Target Date (dd-minn-yyyy) Print Name of Training Provider: Print Name of Instructor: On site specific training provided to certificate holders/persons with Records of Training. Target Date (dd-mmm-yyyy) Print Name of Training Provider: Print Name of Instructor: Print Name of Training Provider: Target Date (do-mmm-yyyy) Print Name of Instructor: Print Name of Training Provider: Target Date (dd-mmm-yyyy)

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	
Mhd Maher Kraieh		· /.	Director	
Signature	1 Air		Telephone No. 9059604762	Date (dd-mmm-yyyy) · 16-10-2018

FS 09195 (04/17) Page 8 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

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

Warnings and Actions		
Describe who gives warnings to whom, and how and when the warning to the key conact or alternate will be on site all times. They will issue the warning to		stification as appropriate).
If nessery a call to prpane supplier will be made.		
		<u> </u>
Describe what action is to be taken and by whom when a warning is issued	f (including details of a meeting place	in a safe identified area and
activating the evacuation plan, if necessary). The key contact is responcible for insuring the area is evacuated and all personel	ludi maat at mustan palmt	•
	i will meet at muster point.	
(corner of Dunrobin and Kinburn Road)	N. B. S.	
Head count will be taken, in the absence of key contact allemate will assume the	ese responsibilities.	
		· _ ·
Communication with Emergency Response Authorities		
Describe when and how the licence holder will give early warning to emerg	ency response authorities (Including	a process to ensure that a call is
placed to 911).	•	
The licence holder or alternate will always be on site, in case of emergency either	r will be able to assess the situation and	make the necessary 911 call
· · · · · · · · · · · · · · · · · · ·		
,	-	
Describe provisions for fire department entry when there are no operation The facility has highway access of Dunrobin Road. There are no restrictions to the		
The owner lives on site, so any communication required will be available to the e	mergency responders.	
Describe how the licence holder will ensure continual flow of updated inform. The licence holder will always be on site and will wait for ER's to arrive so the inf		ded to the ER's
He will stay on site untill all clear is given or essess to leave or close the facility a		
How long will it take the facility liaison person to respond to the site. The key contact lives on site in the house next to the store, so they will always be	e available on site to provide information t	to authorites.
		- '
Declaration: I am aware that it is an offence to I hereby declare that the information I I		
Name of person completing this form (please print)	Official Title	
Mhd Maher Kraieh	Director	•
Signature	Telephone No.	Date (dd-mmm-yyyyy)
	9059604762	16-10-2018
EC COMOS INVITA Down C of 15	I	,



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

Level 1 Risk and Safety Management Plan (RSMP)

Technical Standards and Safety Act Propage Storage and Handling Regulation

Fax: 416.231.4078 Customer Service: 1.877.682.8772 propanellcensing@tssa.org www.tssa.org

SECTION B EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont.d)

Bullding and Site Security and Procedures No Does the propane location have controlled access to limit unnecessary risk and entry (lock out procedures)? 2. Is there adequate night lighting at the site? 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? Are weighing systems validated for accuracy? 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? 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? 1. Can the municipal fire department pump 375 GPM (1420 LPM) of water at this 2. What is the unobstructed distance to the closest water supply that could be used for firefighting activities? (distance in metres only) What is the unobstructed distance to the closest approved water supply with year 1700 Meters 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. Name of person completing this form (please print) Official Title Mhd Maher Kraieh Director Telephone No. Date (dd-mmm-yyyy) Signature 9059604762 16-10-2018

FS 09195 (04/17) Rape 10 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 propanellcensing@tssa.org

www.tssa.org

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

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

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

8: Licence holder and local Fire Services Reylew 22

				Y	es No	
be completed by the Lo as the local fire service had	i ca! Fire Services an opportunity to rev	view the Emergency	y Response and Prepare	edness Plan?		
· ·						
not, piease explain (e.g., no	o lire services).	٠,				
						·
	ى				•	
re services comments, if an	y:			•		
		· · · · · · · · · · · · · · · · · · ·		-		
						•
o be completed by the Lic	cence Holder	*\$1				
response to the above con		action(s) is require	ed:			•
\$1.		·				* • •
		<u> </u>	· · · · · · · · · · · · · · · · · · ·			
he licence holder will respo	ond to the Local Fire	Services commer	nts bv:			
	·			(dd-mmm	-yyyy)	
•	₩ #1					
And the state of t				<i>*</i>		
		-,-				
			IRE SERVICES			
he undersigned has revie	ewed Section B of t	he Risk and Safet	y Management Plan F	ire Services.		
	Print name		Signature		Date (c	d-mmm-yyyy)
•			.	•		
ocal Fire Services Name	•	• •	· .		i	
ocal Fire Services Name	•		·	-		<u> </u>
ocal Fire Services Name	<u> </u>		·	-		<u> </u>
ocal Fire Services Name	· ·			, , , , , , , , , , , , , , , , , , ,		
ocal Fire Services Name	· · · · · · · · · · · · · · · · · · ·					
ocal Fire Services Name	<u>*</u>					

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) Mhd Maher Kraleh	Official Title Director	
Signature	Telephone No. 9059604762	Date (dd-mmm-yyyy) 16-10-2018

FS 09195 (0 (17) Page 11 of 15



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel: 416.734.300 Februs 416.334.4000

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

Propage Storage and Handling Regulation

SECTION C. SUBMISSIONS

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

Facility Site Plan.

The licence holder will submit a copy of the original facility site plan updated with the following information:

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

Map of Surrounding Area.

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

- 7. The capacity and placement of the single largest propane storage vessel, including its setback from the front, rear and side property lines.
- B. 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 tot 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-m 02-03-2011	nmm-yyyy)	Capacity of single largest pro	pane storage vessel (USWG)
Tank setback coordinates. Front:	Indicate placement on the 14.3 M	e map. Right side property line:	6.7 M
Rear:	102.2 M	Left side property line:	48.5 M
GPS coordinates of single	largest vessel: Lat: 4	5 27'44.91"N Long 76'4'27.66"	•

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

	II	
Name of person completing this form (please print)	Official Title	
Mhd Maher Kraieh	Director	
Signature	Telephone No.	Date (dd-mmm-yyyy) .
	9059604762	16-10-2018

FS 09195 (04/17) Page 12 07 15

Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Tet: 416.734:3300 Fax: 416.231.4078 Customer Service: 1.877.682.8772

propanelicensing@issa.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 (contid)

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 pai 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: ...

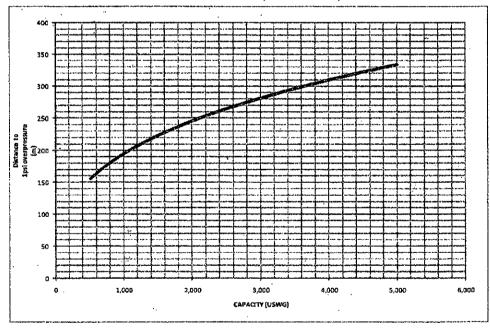
Density of Propane is 0.5033 kg per litre @ 15 C

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)





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@tasa.org . .

www.tssa.org

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

Propage Storage and Handling Regulation

SECTION C: SUBMISSIONS (cont a)

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 F	of Bulld eatures th an "I	Distance from Tank to Closest Building or	
AND Name and Address of Closest Building or Feature	0	1	2.10	11+	Feature
Industrial buildings or parks or golf courses Name:	,				m
Address: Province Postal Code					
Residential building units specifically permanent single family dwellings, condominiums, and apartments.					m
Commercial building units specifically retail, restaurants; entertainment, theatres, and sporting complexes. Name: Address: City: Province Postal Code					m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: Address: City: Province Postal Code					m
Sensitive Institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name:	:				m
Emergency responders specifically fire stations, ambutance stations, and police stations. Name: Address: City: Province Postal Code	-				m

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

	i Valetà deciste fust me unounation usa e Arac	it tiele is a de and dempiace.	
ſ	Name of person completing this form (please print)	Official Title	
ı	Mhd Maher Kraieh	Director .	· <u>.</u>
	Signature	Telephone No.	Date (dd-mmm-yyyy)
		9059604762	16-10-2018

FS 09195 (04/17) Page 14 of 15

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



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	y 29.5		
# 40	11.75		
# 33.3	9.62		
# 30	8.8		·
# 20	5.8	72	417.6 USWG
# 10	2.9 🛶		
# 5	1.5		

Tanks Stored On-site Not Connected for Use

Tank Size in USWG	Quantity	Total Volume in USWG
,		
	_	
Total Tank Capacity		

Total Cylinder Capacity	417.6	
Total Tank Capacity	1300	
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	1817.6	•

