

Standards and

14th Floor - Centre Tower 3300 Bloor Street West Safety Authority Fax: 416.231.4903 Customer Service: 1.877.682.8772

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

Propane Storage and Handling Regulation

This Level 1 RSMP applies to: a 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

			050	VG of portable propane storage ca	apacity on site.		
	М	laking a	to fully complete this form false statement may result der the Technical Standard	in a fine or prosecution			
Lice	ence Number	00603	51001-C				
Che	ck applicable type	of propa	ne operations.				
	✓ Cylinder	r	✓ Motor Fill	Filling Plant Card/Keyloci			
Subi	nit along with this	complete	ed application a Facility Site Plan	and a Map of the Surrounding Area.	·		
			SEC.	TION A: GENERAL INF	ORMATION		
The	e Undersigne opane Storag Company Name	ge and	lles to TSSA for a re d Handling Regulation	vlew for an RSMP under O n.	ntario's <i>Technical</i> S		s and Safety Act, Corporation No., if applicable
A	J & K Devitt S	Services					
	Operator Name		7/				
	J & K Devett S	Services	72			***************************************	
	Telephone No. 705-738-2461		Fax No. 705-738-3544	E-mail			Ĭ
В		! 	1	jkdevitt@bellnet.ca			
В	Street No. 3301	ľ	Street Name / 911 Number / Address, if applicable County Road 36				1
	Town / City or T				Province		Partal Carlo
	Bobcaygeon	· onnonp	· Oddiny		On		Postal Code KOM 1A0
	10	esa if d	ifferent from above.		011		TOW IND
C	Street No.		Street Name / 911 Number / Ar	ddress, if applicable			
-	3301		County Road 36 P.O. Box				
	Town / City or To	ownship /	County		Province		Postal Code
	Bobcaygeon				On		K0M 1A0
In	formation on Location of fac	Conta	iner Refill Centre or Filli	ng Plant			
	Street No.		Street Name / 911 Number / Ad	dress, if applicable	Nearest Major Intersectio	n.	
D	3301	1	County Road 36	Construction of the Constr	County Road 36 & Pige		Poad
	Town / City or To				Province	on cane r	Postal Code
	Bobcaygeon		, odany		On		K0M 1A0
					I Juli		Trade trad
	Name of Licence	Holder					
	J & K Devitt Services						
	Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT). ROT type						
	Sheree Austin PTI 100-1 Cert# 111173 (PPO-3)					1 1	
	Municipality (or municipalities if the facility or its hazard distance touches multiple borders)						
	City Of Kawartha Lakes						
,							
	Hours of operation.						



Technical Standards and Safety Authority www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4 Fax: 416.231.4903 Customer Service: 1.877.682.8772

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

SECTION A: GENERAL INFORMATION (cont'd)

Indicate the year the facility was established.	Indicate the year of any sig None	nificant modifications, as defined in s.1, C	0.Reg 211.01, since establishment.
Identify the psig rating and serial number for ea	ach fixed propane storage tan	k on site.	
PSIG	Serial Number		
Tank1: 250	9D79-7456		
Tank2:			
Tank3:		to the time that the time to the time to the time to the time.	
Enter capacity of propane in USWG, fixed, por	table, and mobile, and provid	e detailed inventory that includes the n	umber of tank/vessel for
each type (fixed, portable, and mobile) and the	capacity of each tank/vesse	I, on a separate document.	
Fixed: 1000 USWG	Portable: U	Mobile: 0	

Name of person completing this form (please print)	Official Title	
Sheree Austin	President	
Signature Allue Wall	Telephone No. D. 705-738-2461	ate (dd-mm-yyyy)



14th Floor - Centre Tower 3300 Bloor Street West Safety Authority
Toronto Ontario M8X 2X4
Fax: 416.231.4903 Customer Service: 1.877.682.8772

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

SECTION A: GENERAL INFORMATION (cont'd)

Activity Information

Name of Propa	ane Sunnii	erich				_	
	8.5	Operation Centre					
Street No.		lame / 911 Number / Address	- if!il-!				
251		d Road East Unit 217	i, ii applicable				
Town / City or					Desvises		
Guelph					Province		Postal Code N1H 8J1
Telephone No.		ı Fax No.	Contact N	Jame			17111001
377-873-7467		519-836-7766	Bruce Grah				
E-mail			T Drace Clair				
grahamb@super	iorpropane.	com					
							-
Name of Propa	ne Transp	orter. If same as above, pl	lease check b	oox. \square			
Superior Propane		2.5					
Street No.	Street N	ame / 911 Number / Address	, if applicable				
7		Road, HWY 121 North					
Town / City or	Township /	Country			ı Province		Postal Code
Fenelon Falls					On		KOM 1NO
Telephone No.	Ñ	Fax No.	Contact Na	lame			
705-927-2234		519-836-7766	Mark Wakef	ford			
E-mail			1008				
wakeform@super	riorpropane	.com					
Off-site Cylinde	r and/or N	lobile Storage		Capacity stored	off-site, in USWG	For Office Use - F	arty No.
lone							
Street No.	Street Na	ame / 911 Number / Address,	if applicable	0.00			
Town / City or T	ownship /	Country			Province	1	Postal Code
Telephone No.	I	Fax No.	Contact Na	ame			
			1		8		
ote: Customer s	torage is n	ot considered off-site storag	je.				
	-	la alayadları I ara avve vi					
	L	eclaration: I am aware the I hereby declare tha	at it is an offe at the inform:	ence to give false ation I have given	Information in this	document and	
lame of person -	ompletive	his form (please print)				mpiete.	
heree Austin	ompleting ti	ilis iorin (please print)		1	Official Title resident		
Signature /	1	- / / /					
1/1	10011	0 ///		1	Telephone No. 05-738-2461		Date (dd-/nm-yyyy)
	1/ 1 1/ // //	Y / 1// /// // // / / / / / / / / / / /		1 /	1. 1. C. 11 19 / 641 1 1	1.	



14th Floor - Centre Tower 3300 Bloor Street West 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

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN

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

Description of the way in the second of the
Description of the maximum volume, types and storage location of other hazardous materials on site, if any. Gasoline =4540 litre storage, - above ground tanks
Diesel - 4540 litre storage, - above ground tank
Oxygen 1568 cf in various sizes out door storage shed. 310 cf various sizes out door out door storage shed. Nitrogen 298cf in various sizes cylinders outside
storage shed.
Description of fire and emergency equipment indicated on facility site map. BC Fire Extinguishers.
1 - located @ propane tank 10A 120BC
1 - located @ shop area 2A10BC & 1 3A40BC
1- located @ diesel/gasoline area 10BC
List of fire protection controls (e.g., fire detection systems, fire notification systems, alarm systems, automatic shut off devices, fusible links, etc.) and describe their function, use and operation.
1- Fusible link on ISC - isolation valve between the tank and the downstream propane dispensing equipment.
Emergency Shut Off - 25 feet from propane tank. This shuts down the pump and closes a solenoid valve upstream of hoses.
 Power supply breaker inside the gas bar building. This cuts all power to the propane system - shuts down pump; closes solenoid valve.
viaintenance and testing schedule for fire protection controls and devices. Maintenance and testing is undertaken by Superior Propane according to Superior's Maintenance Standards. Schedule for key equipment is:
1- Pumps - (pumps every 3 months; pump motor: check belts monthly; grease pump every 6 months).
2- ISC valve (test for closure every 6 months).
3- Storage Tank Relief Valves - inspected every 2 years; replacement schedule as per provincial regulations.
. Francisco California.

Name of person completing this form (please print) Sheree Austin	Official Title President		
Signature Muli Musik	Telephone No. 705-738-2461	Date (dd-mm-yyyy)	



Technical Standards and Safety Authority Fax: 416.231.4903 www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4

Customer Service: 1.877.682.8772

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

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

1. Contacts for Emergency Response

1. Facility Contact Personn Name	el - Key Conta		5. Facility 24-Hour Contact Pe	rson	
Sheree Austin For Office Use - Party No.		Name Sheree Austin	For Office Use - Party No		
Official Title President			Official Title		
Telephone No. 705-738-2461	Fax No 705-738		Cell No.		
E-mail 705-738-3544			705-679-0154 H- 705-738-2781 705-738-3544 E-mail		
Role and responsibilities in en	nergency		saustin@sympatico.ca		
Co-ordinate site response plan	(ERP)		Role and responsibilities in emerg Co-ordinate site response plan (ERI		
2. Facility Contact Personne	el - Alternate (Contact	6. Name of Facility Manager		
Name Juanita Quibell		For Office Use - Party No.	Name Sheree Austin	For Office Use - Party No.	
Official Title Secretary / Treasure	1100		Official Title	,,,,,,,, .	
Telephone No.	- I		President		
705-738-5045 E-mail	Fax No 705-738		Telephone No. 705-738-2461	Fax No. 705-738-3544	
juanita.quibell@sympatico.ca			E-mail 705-738-3544		
Role and responsibilities in em	ergency		Role and responsibilities in emergency		
Co-ordinate site response plan (ERP)		Co-ordinate site response plan (ERP)			
3. Local Fire Services - Key	Contact		7. Propane Supplier Key Contact	Person	
Name Mark Pankhurst		For Office Use - Party No.	Name	For Office Use - Party No.	
Official Title Fire Chief	thing to the second		Superior Propane Hot Line Official Title	,	
Telephone No. 705-324-5731 x 591	Fax No.		Telephone No.		
E-mail	705-878-	3463	877-873-7467	Fax No. N/A	
mpankhurst@city.kawarathalakes	s.on.ca	200	E-mail n/a		
Role and responsibilities in eme	ergency		Role and responsibilities in emerger	acv.	
Coordiante Emergency Response Response. Liaise with police sen	vices.	Service	Identify and dispatch Superior Propane and or LPERGC emergency response personal as required		
I. Local Fire Services - Altern	nate Contact		8. Municipal Contact		
Name flike Hannon		For Office Use - Party No.	Name		
Official Title Fire Prevention Officer			Official Title		
elephone No. Fax No. 705-324-5731 x 545 705-878-3463		Clerk Telephone No.	Fax No.		
-mail hannon@city.kawarthalakes.on.ca			705-324-9411 x 1295 705-324-8110		
lole and responsibilities in emergency			jcurrins@city.kawarathalakes.on.ca		
		Response when key	Municipality City of Kawartha Lakes		

		ete.
Name of person completing this form (please print) Sheree Austin	Official Title	
Signature /	President	
	Telephone No.	Date (dd-mm-yyyy)
XIIIIII FUNT	705 720 2464	16/12/11
		10/10/11



Technical 14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4 Fax: 416.231.4903 Customer Service: 1.877.682.8772

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

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. E-stop located @ the dispenser area to cut the electrical in the event of an emergency, shutting the power of to the solenoid stopping the flow of propane.

Name of person completing this form (please print)	Official Title	
Sheree Austin	President	
Signature	Telephone No.	Date (dd-mm-yyyy)
Alle funt	705-738-2461	10/18/11



14th Floor - Centre Tower 3300 Bloor Street West Safety Authority Fax: 416.231.4903 Customer Service: 1.877.682.8772

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

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

3. Record of Emergency Training Provided - For most recent 12-month period,

Training on Emergency Res	sponse Plan and Procedures provided to facility key contacts.				
Training Date (dd-mm-yyyy)	Print Name of Training Provider:				
None	Print Name of Instructor:				
Training Date (dd-mm-yyyy)	Print Name of Training Provider:				
	Print Name of Instructor:				
Training Date (dd-mm-yyyy)	Print Name of Training Provider:				
	Print Name of Instructor:				
Training on the facility's Em	nergency Management Procedures provided to staff.				
Training Date (dd-mm-yyyy)	Print Name of Training Provider:				
None	Print Name of Instructor:				
Training Date (dd-mm-yyyy)	Print Name of Training Provider:				
	Print Name of Instructor:				
Training Date (dd-mm-yyyy)	Print Name of Training Provider:				
	Print Name of Instructor:				
On-site specific training pro	ovided to certificate holders / persons with Records of Training.				
Training Date (dd-mm-yyyy)	Print Name of Training Provider: Canadian Propane Association Please Note - a ROT is valid for 3 years				
31-09-2011	Print Name of Instructor: Greg White				
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	P
Sheree Austin	President	
Signature Allu Allu Allu Allu Allu Allu Allu All	Telephone No. 705-738-2461	Date (dd-fnm-yyyy)



Technical 14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X 2X4 Fax: 416.231.4903 Customer Service: 1.877.682.8772

Level 1 Risk and Safety Management Plan (RSMP)

Technical Standards and Safety Act

Propane Storage and Handling Regulation

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

4. Emergency Training Plan for Coming Year

Training on Emergency Re	sponse Plan and Procedures provided to facility key contacts.
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Superior Propane or Alternate Please note: Canadian Propane Gas Association
Q1-2012	Print Name of Instructor: to be arranged is currently developed the course PTI 911-02
Target Date (dd-mm-yyyy)	Print Name of Training Provider: content and it and its provider is be available to be
	Print Name of Instructor: taught in the first quarter of this year.
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: Key Contact to train staff
Q1-2012	Print Name of Instructor: to be arranged
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target Date (dd-mm-yyyy)	Print Name-of Training Provider:
	Print Name of Instructor:
On-site specific training pro	ovided to certificate holders / persons with Records of Training.
Target Date (dd-mm-yyyy)	Print Name of Training Provider: Canadian Propane Association Please Note - a ROT is valid for 3 years
Q4-2012	Print Name of Instructor: Greg Whyte Note: To call training provider if any training is required
Target Date (dd-mm-yyyy)	Print Name of Training Provider: in 2012
	Print Name of Instructor:
Target Date (dd-mm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
	<u> </u>

Name of person completing this for	n (plea	se print)	Official Title	
Sheree Austin	11		President	
Signature Muli	Lu	Ari	Telephone No.	Date (dd-mm-yyyy)



14th Floor - Centre Tower 3300 Bloor Street West Safety Authority
Fax: 416.231.4903 Customer Service: 1.877.682.8772

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

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

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

5. Emergency Response Communications Plan

Warnings and Actions
Describe who gives warnings to whom, and how and when the warning will be given (including public notification as appropriate). The operator or Alternate will contact emergency services by calling 911 and will provide warnings outlined in the attached: "Propane Emergency Response
Procedures" placard (to be posted on site and part of the employee training). If it is safe to do so this could involve advising neighbors to evacuate. The
owner/operator may also contact Superior Propane via the emergency number identified in the ERP.
Describe what action is to be taken and by whom when a warning is issued (including details of a meeting place in a safe identified area and
activating the evacuation plan, if necessary). The owner /operator or alternate should first follow the actions in the ERP provided herein. Stage evacuation, if the release of propane cannot be stopped
by cutting electrical power may be required. Note a specific muster point is not advisable, since a propane plume can blow in any direction.
Actions will be taken by an on duty ROT person(s)
Communication with Emergency Response Authorities
Describe when and how the licence holder will give early warning to emergency response authorities (including a process to ensure that a call is placed to 911). When the system is operational, a ROT person will be on duty and be in the propane tank area. This person will be able to visually ascertain any abnormal/
accident event and implement the appropriate emergency response actions. When the system is not in operation, the ISC valve (main isolation valve) is
closed, and the propane system is unattended. Any accident involving the propane tank during such times will require the intervention of random, nearby
individuals.
Describe provisions for fire department entry when there are no operations or staffing at the propane site. The propane tank system is located in a wide open area that is easily accessible.
The fire access routes are identified in the attached site plan.
Describe how the licence holder will ensure continual flow of updated information to authorities. The critical information required from the license holder is (a) how to shut the system down and (b) the fill level in the tank (if known)
Fill level is relevant from a time-to-BLEVE perspective (a near empty tank will BLEVE sooner than a full tank if there is a fire impingement on the tank).
This information will be provided to the authorities by Sheree Austin or alternate.
How long will it take the facility liaison person to respond to the site. Key Contact: -10 minutes to arrive at the facility in the event of an emergency

Name of perso	n complet	ting this form (please print)	Official Title	
Sheree Austin		A	President	
Signature	11/		Telephone No.	Date (dd-mm-yyyy)
	In	all way	705-738-2461	16 Dec 2011



Signature

Technical Standards and Safety Authority www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4 Fax: 416.231.4903 Customer Service: 1.877.682.8772 Level 1 Risk and Safety Management Plan (RSMP) Technical Standards and Safety Act Propane Storage and Handling Regulation

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)? 1 Is there adequate night lighting at the site? Are procedures in place that ensure access routes, aisles, storage area, filling areas 3. and the grounds are kept clear from unwanted materials? 1 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? 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. Yes 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 2000 m fire hydrant 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) N/A 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 Sheree Austin

President

Telephone No. 705_738_2461



14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4 Customer Service: 1.877.682.8772

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

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

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

8. Licence holder and local Fire Services Review Yes No To be completed by the Local Fire Services Has the local fire service had an opportunity to review the Emergency Response and Preparedness Plan? If not, please explain (e.g., no fire services). Fire services comments, if any: To be completed by the Licence Holder In response to the above comments, the following action(s) is required: The licence holder will respond to the Local Fire Services comments by: (dd-mm-yyyy)

LOCAL FIF	RE SERVICES	
The undersigned has reviewed Section B of the Risk and Safety	Management Plan Fire Services.	
Print name	Signature	Date (dd-mm-yyyy)
Local Fire Services Name		

Name of person completing this form (please print) Sheree Austin	Official Title President	
Signature ## #################################	Telephone No. 705-738-2461	Date (dd-mm-yyyy)



Technical Standards and Safety Authority www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4 Fax: 416.231.4903 Customer Service: 1.877.682.8772

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

SECTION C: SUBMISSIONS

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

Facility Site Plan.

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

- The storage location of fixed, portable, and mobile vessels.
- The maximum volume, types and storage location of hazardous materials.
- 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.
- GPS co-ordinates of the single largest vessel.
- Visual indication of the single largest fixed vessel and a circle made using the distance in Table 1 as the radius from the single largest fixed vessel.
- 10. Clear indication of the municipality or municipalities present within the circle.
- 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) 08-12-2011		Capacity of single largest propane storagevessel (USWG) 1000 USWG		
Tank setback coordinates. Front:	Indicate placement on 43.3 m		Q1 1 m	
75080300 F888	35.9 m	Right side property line: Left side property line:	91.1 m 33.3 m	
GPS coordinates of single I	largest vessel: 44	4.518273 -78.53007		

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

Therepy declare that the information	I have given here is true and comple	te.
Name of person completing this form (please print) Sheree Austin Signature	Official Title President	
Signature MUUL (11)	Telephone No. 705-738-2461	Date (dd-mn(-yyyyy)

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:

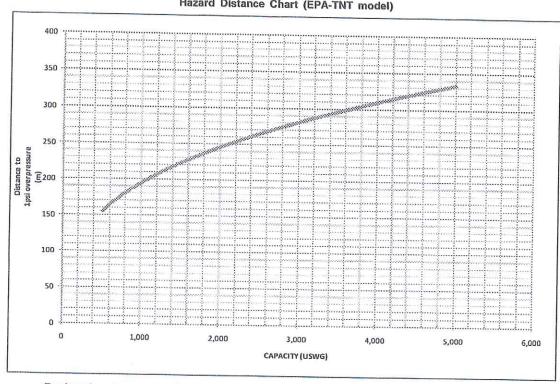
Density of Propane is 0.5033 kg per litre @ 15 C

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)



, morniago	in make diven uere is nine and comble	ie.
Name of person completing this form (please print)	Official Title	
Sheree Austin	President	
Signature MULL MARKET SIGNATURE SIGNAT	Telephone No.	Date (dd-mm/yyyy)



14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario M8X2X4 Fax: 416.231.4903 Customer Service: 1.877.682.8772

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

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") 0 1 2-10 11+		
Industrial Name: Address: City:	buildings or parks or golf courses J&K Devitt Services Inc 3301 County Rd 36 Bobcaygeon Province On Postal Code KOM 1A0		х			9.8 m	
Residentia	al building units specifically permanent single family dwellings condominiums and anadments			х		49 m	
Commerci Name: Address: City:	al building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Chip Truck County Road 36 located outside of the south east side of property known as 3301 Cty Road 36 Bob Caygeon Province On Postal Code KOM 1A0		х			43 m	
Name:	al building units – continuous occupancy specifically hotels, campgrounds, and resorts. None Province Province Postal Code	х				o m	
institutions Name: Address:	institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health and prisons. None Province Province Postal Code	x				m	
Emergency Name: Address: City:	y responders specifically fire stations, ambulance stations, and police stations. None Province Province Postal Code	х				0m	

Name of person completing this form (please print) Sheree Austin	Official Title President	
Signature	Telephone No. 705_738_2461	Date (dd ₁ mm-yyyy)

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



 Technical
 14th Floor - Centre Tower

 Standards and
 3300 Bloor Street West

 Toronto Ontario M8X2X4
 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

SECTION C: SUBMISSIONS (cont'd)

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

Portable Storage Additional Information Sheet

Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9	0	0
# 100	29.5	0	0
# 40	11.75	0	0
# 33.3	9,62	0	0
# 30	8.8	0	0
# 20	5.8	0	0
# 10	2.9	0	0
#5	1.5	0	0

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
	0	0
Total Tank Capacity 0		I

Total Cylinder Capacity	0	
Total Tank Capacity	1000 USWG	(8) (8)
Total Portable Capacity	0	

Name of the least the information	I have given here is true and comple	le.
Name of person completing this form (please print) Sheree Austin	Official Title President	
Signature MUU WS	Telephone No. 705-738-2461	Date (dd-mm-yyyy)

©2011 Google – Imagery ©2011 Globe, Cnes/Spot Image, First Base Solutions, Map data ©2011 Google, Tele Atlas





Setback Distances North: 43.3 m East: 33.3 m	Municipality (les) within the 1 psi overpressure circle:	Man of Surrounding Area
to Site Boundary South: 35.9 m West: 91.1 m	City of Kawartha Lakes	map of Sundaning Area
Capacity of Propane Storage Tank:	Municipal Contact:	J&K Devitt Services Inc.
Capacity of Propane Storage Tank = 1000 USWG	Indy Curring	3301 County Rd 36, Bobcaygeon, ON K0M 1A0
GPS Co-ordinates of Propane Storage Tank:	Clerk, City of Kawartha Lakes	Legal Description
GPS Co-ordinates = 44.518273,-78.53007	26 Francis St, Box 9000 Lindsay ON K9V 5R8 Tel: 705.324-6411 e-t 1295	CON 10 PT Lot 11 RP57R6214 Part 1 Ward 13
Circular Distance to 1 psi overpressure: Denoted by circle centred on tank; radial distance = 195 m	5555	Drawn by: L. Wills Date: December 8, 2011

200 250

100 150

Scale (m): 0 50

