

nt 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 tiped proparty storage capacity of exactly \$,000 USWG and no more than 500

	USWG of நிறிந்திறு மிறந்தி மிற்கு மேற்கில் பிருகில்						
	Making a	to fully complete this form I false statement may result inder the <i>Technical Standar</i>	t in a fine or prosecution		:		
Lice	Licence Number						
Check	applicable type of propa	ane operations.					
	Cylinder	Motor Fill	Filling Plant Card/Keylock				
Subm	it along with this complet	ted application a Facility Site Pla	en and a Map of the Surrounding Area.				
SECTION A: GENERAL INFORMATION							
l.		plies to TSSA for a r d Handling Regulation	eview for an RSMP under Or	ntario's Technical Sta	ndards and Salety Act,		
	Соптрапу Нагле				Corporation No.		
Α	2626634 ONTARIO	INC			2626634		
	Operator Name (il differ	ent from above)					
	Telephone No.	Fax No.	. E-mail	· · · · · · · · · · · · · · · · · · ·			
	519-632-7321	519-632-7322	ayrfuelstop@gmail.com				
В	Street No.	Street Name / 911 Number / A	ddress, il applicable				
	1202	NORTHUMBERLAND ST		 			
	Town / City or Township	p / County		Province	Postal Code		
	AYR	2144		ONTARIO	N08 1E0		
	Mailing address if a Street No.	different from above. , Street Name / 911 Number / /	Address, if applicable				
С							
	Town / City or Township	/ County		Province	Postal Code .		
ln:		ainer Refill Centre or Fil	ling Plant	·	· -··· · · · · · · · · · · · · · · · ·		
<u> </u>	Location of facility. Street No.	Street Name / 911 Number / /	Address. If annilicable	None of Males Interesting			
D	1202	NORTHUMBERLAND ST	• •	Nearest Major Intersection			
	Town / City or Township	<u> </u>		Province	Postal Code		
	AYR	,		ONTARIO	NOB 1E0		
\sqsubseteq				<u> </u>			
	Name of Licence Holder				1		
	2626634 ONTARIO INC						
	Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT).						
	RACHHPAL BASRANORTH DUMFRIES						
	Municipality (or municipalities if the facility or its hazard distance touches multiple borders)						
	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.

Printname	Signature Date (dd-mmm-yyyy)
Name of Licence Holder 2626634 ONT INC	16 c) and Aug 09 100 18
Name of Senior Management person as defined in the	
Regulation holding the Record of Training RACHMPAL BASRA	
RACHHPAL	



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

ndicate the ye	ear the facility was established.	Indicate the year of any significant mo	odifications, as defined in s.1, O.Reg 211/01, since establishmen
lentify the psi	g rating and serial number for ea	ch fixed propane storage tank on site.	· · · · · · · · · · · · · · · · · · ·
Tank 1:	PSIG 250 PSI@115 DEG F	Serial Number 477-93	
Tank 2:	:		
T	<u> </u>		

Name of person completing this form (please print)	Official Title MANAGER		
CHERYL MURRAY			
Signature / h//	Tetephone No.	Date (dd-mmm-yyyy)	
(Nurray.	519-632-7321	30-07-2018	
FS 09195 (10/14) Page 2 of 15			

Technical Standards and www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Safety Authority Fax: 416.231.4078 Customer Service: 1.877.682.8772

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

Propane Storage and Handling Regulation

		SEC		ERAL INFORMATION Information	ON (cont'o	i)	
Name of Propar		er(s)		-		For Office Use -	Party No.
Street No. 2558		ame / 911 Number / A CREEK ROAD RR#1	ddress, if applicable				
Town / City or T AYR	ownship /	Country			Province ON		Postal Code N08 1E0
Telephone No. 519-740-8209		Fax No. 579-740-1015	Contact Na				
E-mail tviseau@primaxen	ergu.com						
Name of Propan	e Transpo	orter. If same as abo	ove, please check bo	рх. 🗸	-	For Office Use -	Party No.
Street No.	Street N	ame / 911 Number / A	ddress, if applicable			<u>i</u>	
Town / City or To	ownship /	Country			Province		Postal Code
Telephone No.		Fax No.	Contact Na	me			
E-mail			<u>+</u>				
Off site Culinder	andles 9	1-14- C1				For Office Use 1	Onthe Mo
Off-site Cylinder and/or Mobile Storage Capacity stored off-site, in USWG For Office Use - Party No.					-arty No.		
Street No.	Street Na	ame / 911 Number / Ac	dress, if applicable				
Town / City or To	ownship /	Country			Province		Postal Code
Telephone No. Fax No. Contact Na			me				

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	
CHERYL HULFAY	MANASER	
Signature /	Telephone No.	Date (dd-mmm-yyyy)
Murray	519-632-7321	30-07-2018

FS 09195 (10/14) Page 3 of 15

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



Technical 14th Floor - Centre Tower
3300 Bloor Street West
Toronto Ontario M8X 2X4
Fax: 416.231.4078
www.lssa.org 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 maximum volume, types and storage location of other hazardous materials on site, if any. 36400 LITRES REGULAR GASOLINE UNDERGROUND
22700 LITRES REGULAR GASOLINE UNDERGROUND
22700 LITRES PREMIUM GASOLINE UNDERGROUND
22700 LITRES CLEAR DIESEL UNDERGROUND
Description of fire and emergency equipment indicated on facility site map. FIRE EXTINGUISHERS MANUALLY OPERATED
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.
SMOKE ALARM IN STORE AREAS FIRE AUTOMATICALLY ALERTS NORTH DUMFRIES FIRE DEPARTMENT
BURGLAR ALARMS
Maintenance and testing schedule for fire protection controls and devices. ALARM SYSTEM TESTED ANNUALLY .

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) CHERYL MURRAY	Official Title MANAGER		
Signature Murray.	Telephone No. 519-632-7321	Date (dd-mmm-yyyy) 30-07-2018	

FS 09195 (10/14) Page 4 of 15



Technical 14th Floor-Centre Tower 3300 Bloor Street West Toronto Ontario MBX 2X4 Fax: 416.231.4078

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

					$\overline{}$
1. Facility Contact Personnel - Key Contact			5. Facility 24-Hour Contact Person		
Name CHERYL MURRAY For Office Use - Party No.			Name For Office Use - Party No. PAUL BASRA		
Official Title MANAGER			Official Title OWNER		
Telephone No. Fax No. 519-614-3402		Cell No. Fax No. 416-560-6920			
E-mail ayrfuelstop@gmail.com			E-mail		
Role and responsibilities in emergence	····		paulbasra@sympatico.ca		
Ensure evacuation safety of all persons-call 911			Role and responsibilities in emergency Ensure evacuation safety of all persons-call 911		
2. Facility Contact Personnel - Al	ternate Co	ntact	6. Name of Facility Manager		
Name PITA NAVA		For Office Use - Party No.	Name CHERYL MURRAY	·	For Office Use - Party No.
Official Title SALES REPRESENTATIVE	_	.	Official Title STORE MANAGER		
Telephone No. 226-792-7144	Fax No.		Telephone No. 519-632-7321	Fax No. 519-632-7322	
E-mail ayrfuelstop@gmail.com			E-mail ayrfuetstop@gmail.com	. .	
Role and responsibilities in emergence	v		Role and responsibilities in emergency		
Ensure evacuation safety of all persons-call 911			ENSURE EVACUATION AND SAFETY OF ALL PERSONS-CALL911		
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact F	Person		
Name ROBERT SHANTZ For Offlice Use - Party No.		For Office Use - Party No.	Name For Office Use - Party No. TIM VIZEAU		
Official Title FIRE CHIEF	E-mail rshantz@r	northdumfries.ca	Official Title SALES REP-account manager	E-mail tvizeau@prime	maxenergy.com
Telephone No. 519-632-7956	Fax No.		Telephone No. 519-740-8209	Fax No. 519-740-1015	
Role and responsibilities in emergence Ensure evacuation safety of all persons-ca			Role and responsibilities in emergency TECHNICAL EXPERT		
Fire Services Address 501 Scott St, Ayr On, N0B 1E0			Propane Supplier Address CEDAR CREEK RD RR#1 AYR ON NO	0B 1E0	
4. Local Fire Services - Alternate C	ontact		8. Municipal Contact		
Name For C		For Office Use - Party No.	Name For Office Use - ANDREW McNEELY		For Office Use - Party No.
Official Title E-mail DEPUTY FIRE CHIEF		Official Title CHIEF ADMINISTRATIVE OFFICER			
Telephone No. Fax No. 519-632-7956		Telephone No. Fax No. 519-632-8800 EXT 121			
Role and responsibilities in emergency Emergency responder fire fighter			E-mail		
Fire Services Address			Municipality Name and Address		
501-Scott St Ayr On N0B 1E0			TOWNSHIP OF NORTH DUMFRIES		
			<u> </u>		

Name of person completing this form (please print)	Official Title		
CHERYL MURRAY	MANAGER		
Signature 01/	Telephone No.	Date (dd-mmm-yyyy)	
(N) wray	519-632-7321	30-07-2018	



14th Floor - Centre Tower 3300 Bloor Street West Safety Authority
Fax: 416.231.4078

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. SEE SIGN OFF SHEETS-EMERGENCY BUILDING EVACUATION PROCEDURES
EMERGENCY ACTION PLAN
PLANS TO BE REVIEWED WITH EMPLOYEES YEARLY
NEW HIRES TRAINED IN EMERGENCY ACTION PLAN AND EMEGENCY BUILDING EVACUATION PROCEDURE AS PART OF ORIENTATION
NEW HIRES SIGN OFF WHEN TRAINING COMPLETED
•

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) CHERYL MURRAY	Official Title MANAGER	•
Signature 01/	Telephone No.	Date (dd-mmm-yyyy)
Mura	519-632-7321	30-07-2018

FS 09195 (10/14) Page 6 of 15

Technical Standards and www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Safety Authority
Fax: 416.231.4078

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-mmm-yyyy)	Print Name of Training Provider: CANADIAN PROPANE ASSOCIATION	
28-10-15	Print Name of Instructor:	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Training on the facility's Em	ergency Management Procedures provided to staff.	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider: CHERYL MURRAY	
MAY 2018	Print Name of Instructor: CHERYL MURRAY	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider:	
	Print Name of Instructor:	
On-site specific training pro	vided to certificate holders / persons with Records of Training.	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider: CARLING PROPANE	
21-APR-2018	Print Name of Instructor: DOUG CARPENTER	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider: CARLING PROPANE	
19-NOV-2017	Print Name of Instructor: DOUG CARPENTER	
Training Date (dd-mmm-yyyy)	Print Name of Training Provider: FSN SAFETY COMPLIANCE	
27-MAY-2017	Print Name of Instructor: MIKE FARRAH	

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	
CHERYL MURRAY	MANAGER	
Signature	Telephone No.	Date (dd-mmm-yyyy)
Mura	519-632-7321	30-07-2018

FS 09195 (10/14) Page 7 of 15

Technical Standards and www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Safety Authority
www.tssa.org

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 Res	oonse Plan and Procedures provided to facility key contacts.
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
NOV-2018	Print Name of Instructor: CHERYL MURRAY
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 Eme	rgency Management Procedures provided to staff.
Target Date (dd-mmm-yyyy)	Print Name of Training Provider: CHERYL MURRAY
NOV-2018	Print Name of Instructor: CHERYL MURRAY
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:
On-site specific training prov	ided to certificate holders / persons with Records of Training.
Target Date (dd-mmm-yyyy)	Print Name of Training Provider: CARLING PROPANE
JULY-2018	Print Name of Instructor: DOUG CARPENTER
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:
Target Date (dd-mmm-yyyy)	Print Name of Training Provider:
	Print Name of Instructor:

Name of person completing this form (please print)	Official Title	
CHERYL MURRAY	MANAGER	
Signature	Telephone No. 519-632-7321	Date (dd-mmm-yyyy) 30-07-2018
FS 09195 (10/14) Page 8 of 15		



Warnings and Actions

Technical Standards and www.tssa.org

14th Floor - Centre Tower 3300 Bloor Street West Safety Authority Fax: 416,231,4078

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

Describe who gives warnings to whom, and how and when the warning will be given (including public notification as appropriate). SUPERERVISOR WHO GIVE WARNING BY PHONE OR PERSONAL CONTACT. IF THERE ARE AN IMMEDIATE THREAT WARNINGS WILL BE ISSUED
PRIOR TO THE ARRIVAL OF EMERGENCY RESPONDERS. WARNINGS WILL ALSO BE ISSUED TO IMMEDIATE NEIGHBOURS.
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).
SUPERVISORS OR MANAGER WILL BE ISSUE THE ORDER TO IMPLEMENT THE ACTION
ALL EMPLOYEES HAVE BEEN TRAINED IN THE EVACUATION PLAN AND MUSTER POINT LOCATION
ALL EMPLOYEES WILL INSTRUCT, LEAD OR ASSIST ALL PERSONS IN THE EVENT OF EVACUATION
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). SUPERVISOR ON DUTY WILL CALL 911
IF UNABLE, ANOTHER EMPLOYEEWILL MAKE THE 911 CALL. ALL EMPLOYEES ARE TRAINED IN EMERGENCY REPORTING AND
PROCEDURES
Describe provisions for fire department entry when there are no operations or staffing at the propane site.
·
Describe how the licence holder will ensure continual flow of updated information to authorities. A REVIEW OF THE SITE WILL TAKE PLACE BIANNUALLY
CHANGES OR MODIFICATIONS WILL BE FORWARDED TO LOCAL AUTHORITIES, AND TSSA IN WRITING. RSMP WILL BE AMENDED
How long will it take the facility liaison person to respond to the site. P.BASRA 1 HOUR 15 MIN
C.MURRAY 35 MIN
P.NAVA 5 MIN

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) CHERYL MURRAY	Official Title MANAGER	
Signature	Telephone No. 519-632-7321	Date (dd-mmm-yyyy) 30-07-2018

FS 09195 (10/14) Page 9 of 15

Technical www.tssa.org

14th Floor - Centre Tower Standards and 3300 Bloor Street West Safety Authority
Fax: 416.231.4078 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		
1.	Does the propane location have controlled access to limit unnecessary risk and entry (lock out procedures)?		V		
2.	Is there adequate night lighting at the site?	\checkmark			
3.	Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials?	V			
4.	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?	V			
5.	Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders?	V			
6.	Are weighing systems validated for accuracy?	\checkmark			
7.	Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, purged and other hazardous materials)?	✓			
8.	Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves)	\checkmark			
9.	Is the schedule of maintenance and testing activities retained on site?	√			
_	7. Water Supply				
	propane licence holder should work with the local fire department to determine water ply capabilities that are available based on the propane facility's location.	Yes	No		
1.	Is a pressurized water system available at the propane facility site?		✓		
2.	Can the municipal fire department pump 375 GPM (1420 LPM) of water at this location?	/			
3.	What is the unobstructed distance to the closest water supply that could be used for firefighting activities? (distance in metres only)	1000	 		
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)	1000			

Name of person completing this form (please print) CHERYL MURRAY	Official Title MANAGER	
Signature Mury	Telephone No. 519-632-7321	Date (dd-mmm-yyyy) 30-07-2018

LOCAL Fire Services Name ROBERT SHOPIZ

gro:ezzi.www SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN (cont'd) The licence holder will complete Section 6 in consultation with the local Fire Services. 8. Ucence holder and local Fire Services Review To be completed by the Lebel Fire Services Has the local fire service had an opportunity to review the Emergency Response and Preparedness Plan? coY No V 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 commente, the following action(s) is required: The licence holder will respond to the Local Fire Services comments by: (dd-com-yyyy) LOCAL FIRE SERVICES The undersigned has reviewed Section B of the Risk and Salety Management Plan Fire Services. Printi ritimo Signature

Declaration: I am occurs that it is an offence to give false information in this document and I have given here is true and complete.

Date (dd-mmis-vyyy)

15-07-208

Control of the contro	ou nero in time mus combiops.	
Name of person completing this form (please print) KOGERT SHANTZ	FIRE CHIEF	
Signature Mad Box	Telephone No. 579 652 7956	



14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontarlo MBX 2X4 Fex: 416.231.4078 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:

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

Map of Surrounding Area.

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

- 7. The capacity and placement of the single largest propane storage vessel, including its setback from the front, rear and side property lines.
- 8. GPS co-ordinates of the single largest vessel.
- 9. Visual indication of the single largest fixed vessel and a circle made using the distance in Table 1 as the radius from the single largest fixed vessel.
- 10. Clear indication of the municipality or municipalities present within the circle.
- 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-mmm-yyyy) 30-07-2018	Capacity of single targest pro	opane storage vessel (USWG)
Tank setback coordinates. Indicate placement on Front: 7.8m	the map. Right side property line:	197.1
Rear: 74.9m	Left side property line:	31.6
GPS coordinates of single largest vessel: 43.	.305643, 80.471409	

		10.
Name of person completing this form (please print) CHERYL MURRAY	Official Title MANAGER	
Signature	Telephone No. 519-632-7321	Date (dd-mmm-yyyy) 30-07-2018
FS 09195 (10/14) Page 12 of 15		

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

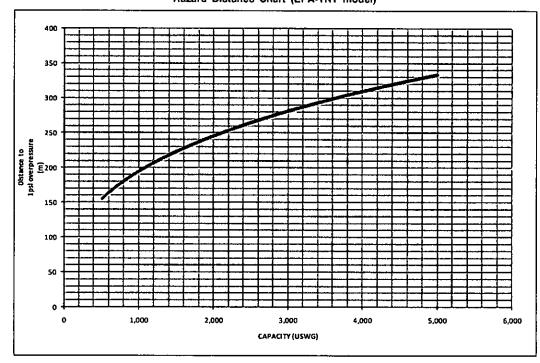
Parameters: Density of Propane is 0.5033 kg per litre @ 15 C

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)





14th Floor - Centre Tower 3300 Bloor Street West Safety Authority
Fax: 416.231.4078 Customer Service: 1.877.682.8772

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

Propane Storage and Handling Regulation

t Number of Buildings | Distance from

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 Features (mark with an "X")		
	AND Name and Address of Closest Building or Feature	0	1	2-10	11+	Feature	
Name:	buildings or parks or golf courses DANAYR DRIVING RANGE VACANT CLOSED Province Postal Code	i	•			m	
Name:	ial building units specifically permanent single family dwellings, condominiums, and apartments. NONE Province Postal Code					m	
Name:	cial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. DANAYR DRIVING RANGE VACANT CLOSED Province Postal Code					m	
Name:	cial building units – continuous occupancy specifically hotels, campgrounds, and resorts. NONE Province Postal Code					m	
institutio Name:	e institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health ins, and prisons. NONE Province Province Postal Code					п	
Emerge Name: Addres City:	NONE Province Postal Code					m	

i nately addition that the interna-	manan i mara giran mara na mara mara ana				
Name of person completing this form (please print)	Official Title	Official Title			
CHERYL MURRAY	MANAGER	MANAGER			
Signature	Telephone No.	Date (dd-mmm-yyyy)			
Muia	519-632 ₇ 7321	30-07-2018			
FS 09195 (10/14) Page 14 of 15					

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



Technical 14th Floor - Centre Tower 3300 Bloor Street West Toronto Ontario MBX 2X4 Fax: 416.231.4078 Customer Service: 1.877.682.8772

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

WORKSHEET

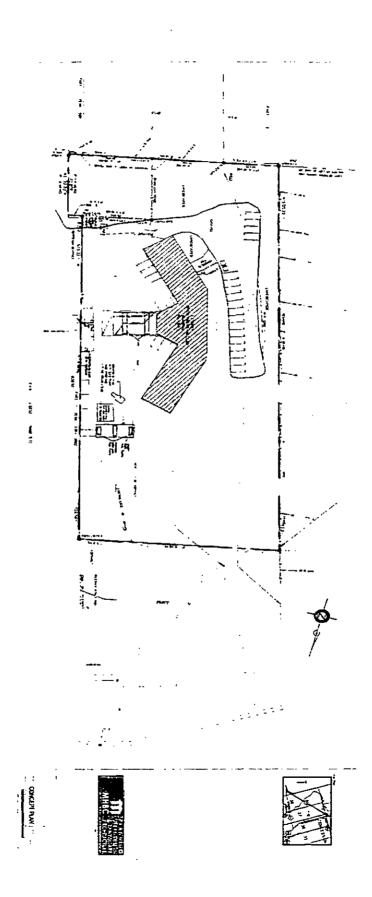
Portable Storage Additional Information Worksheet

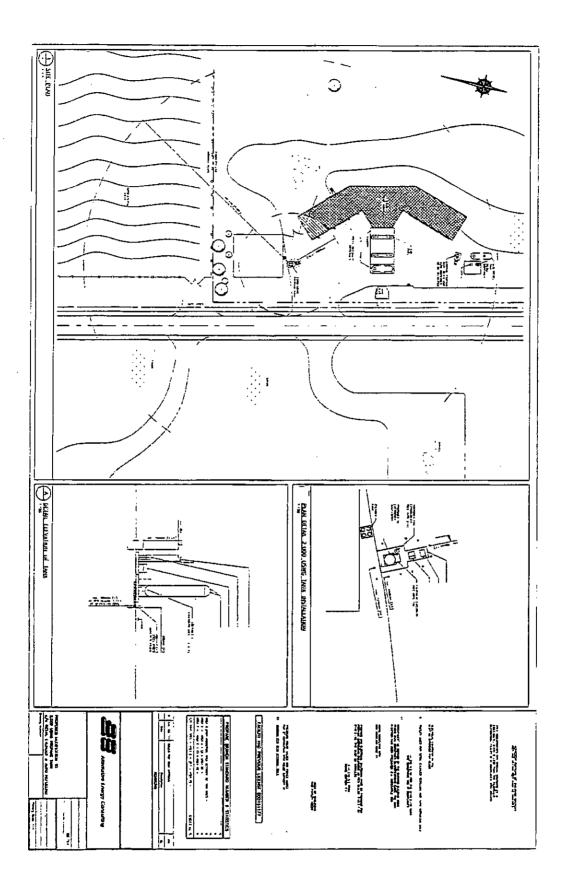
Cylinder Size	Capacity in USWG	Quantity	Total Volume in USWG
# 420	123.9		
# 100	29.5		
# 40	11.75		
# 33.3	9.62		
# 30	8.8		
# 20	5.8	6	.348
# 10	2.9		
# 5	1.5		

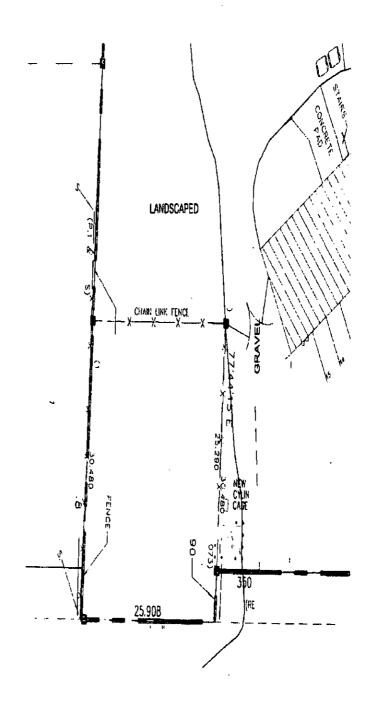
Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Volume in USWG
5.8	100 EMPTY TANKS	580
29	5 EMPTY TANKS	145
Total Tank Capacity		

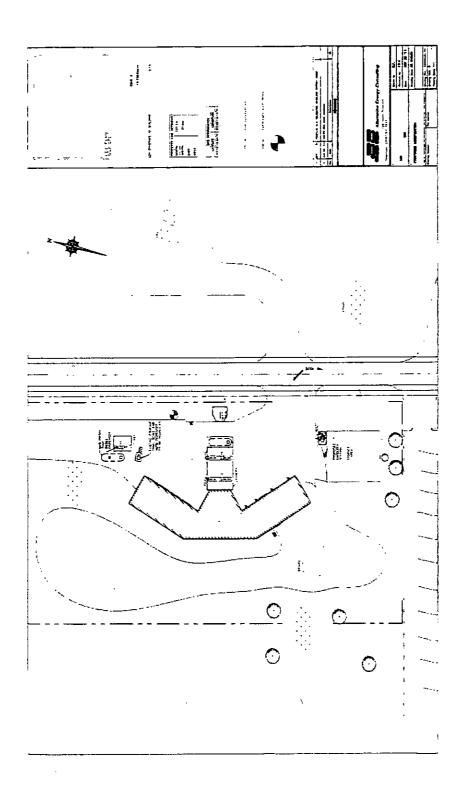
Total Cylinder Capacity	348
Total Tank Capacity	725
Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity)	1073







NORT





Technical Standards and Safety Authority

Ontario Fuels Safety Licence

Technical Standards and Safety Act

This Licence is issued to operate a **Propane Refill Centre - Cylinder Fill**

Propane Refill Centre - Motor Fill

Site ID: 10074798 Located at: 1202 NORTHUMBERLAND ST AYR ON NOB 1E0

CANADA

Licence Number: 000303622

Licenced/Registered Capacity (if applicable)

Fixed Capacity 2000 USWG Mobile Capacity 0 USWG Portable Capacity 348 USWG

2626634 ONTARIO INC. 1202 NORTHUMBERLAND ST AYR ON NOB 1E0 CANADA

Expires on 28-AUG-2019



Issued by the Director

This Licence Is Not Transferable.

OPERATION OF THIS FACILITY WITHOUT A VALID LICENCE IS AN OFFENCE UNDER THE ACT.

This licence, or a copy of the licence, shall be displayed in a conspicuous place at the business premises set out on the licence.

Issued under the Technical Standards and Safety Act, 2000, and the applicable regulation and subject to the limitations thereof.

For all enquiries or to update any of the information on this licence, please contact the Technical Standards and Safety Authority.

> Telephone: 1.877.682.8772 E-mail: customerservices@tssa.org

2626634 ONTARIO INC. 1202 NORTHUMBERLAND ST AYR ON NOB 1E0 CANADA

FS 09164 (04/09)