



Technical Standards and Safety Authority
 www.tssa.ca
 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

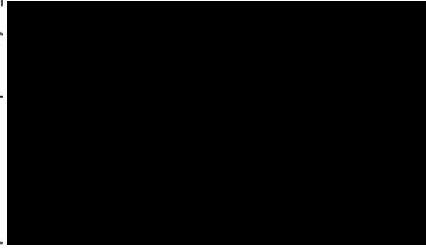
This Level 1 RSMP applies to: a facility with a total propane storage capacity of 5,000 USWG or less; or
 a facility with a fixed propane storage capacity of exactly 5,000 USWG and no more than 500 USWG of portable propane storage capacity of

Failure to fully complete this form may result in rejection.
 Making a false statement may result in a fine or prosecution under the Technical Standards and Safety Act

Licence Number: 0076491810-C

Check applicable type of propane operations:
 Cylinder Motor Fill Filling Plant Card/Keylock

Submit along with this completed application a Facility Site Plan and a Map of the Surrounding Area.



SECTION A: GENERAL INFORMATION

The undersigned applies to TSSA for a review for an RSMP under Ontario's *Technical Standards and Safety Act, Propane Storage and Handling Regulation*.

A Company Name: Can Fuels Ontario Corporation No., if applicable: _____
 Operator Name (if different from above): Anil Kumar Nakhwal
 Telephone No.: 519-293-3411 Fax No.: 519-293-3411 E-mail: _____

B Street No.: 124 Street Name / 911 Number / Address, if applicable: Main Street
 Town / City or Township / County: Ailsa Craig Province: Ontario Postal Code: NOM 1A0

Mailing address if different from above:
C Street No.: _____ Street Name / 911 Number / Address, if applicable: _____
 Town / City or Township / County: _____ Province: _____ Postal Code: _____

Information on Container Refill Centre or Filling Plant

D Location of facility:
 Street No.: 124 Street Name / 911 Number / Address, if applicable: Main Street Nearest Major Intersection: Stewart Street
 Town / City or Township / County: Ailsa Craig Province: Ontario Postal Code: NOM 1A0

Name of Licence Holder: Anil Kumar Nakhwal

Name of a Senior Management person as defined in the regulation holding the Record of Training (ROT): Anil Kumar Nakhwal ROT type: P-T-1 100-01

Municipality (or municipalities if the facility or its hazard distance touches multiple borders): Ailsa Craig

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.

Print name	Signature	Date (dd-mm-yyyy)
Name of Licence Holder: Anil Kumar Nakhwal	<i>Anil Kumar Nakhwal</i>	27-09-2011
Name of Senior Management person as defined in the Regulation holding the Record of Training: Anil Kumar Nakhwal		



Technical Standards and Safety Authority
www.tssa.org

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 A: GENERAL INFORMATION (cont'd)

Indicate the year the facility was established.
1984

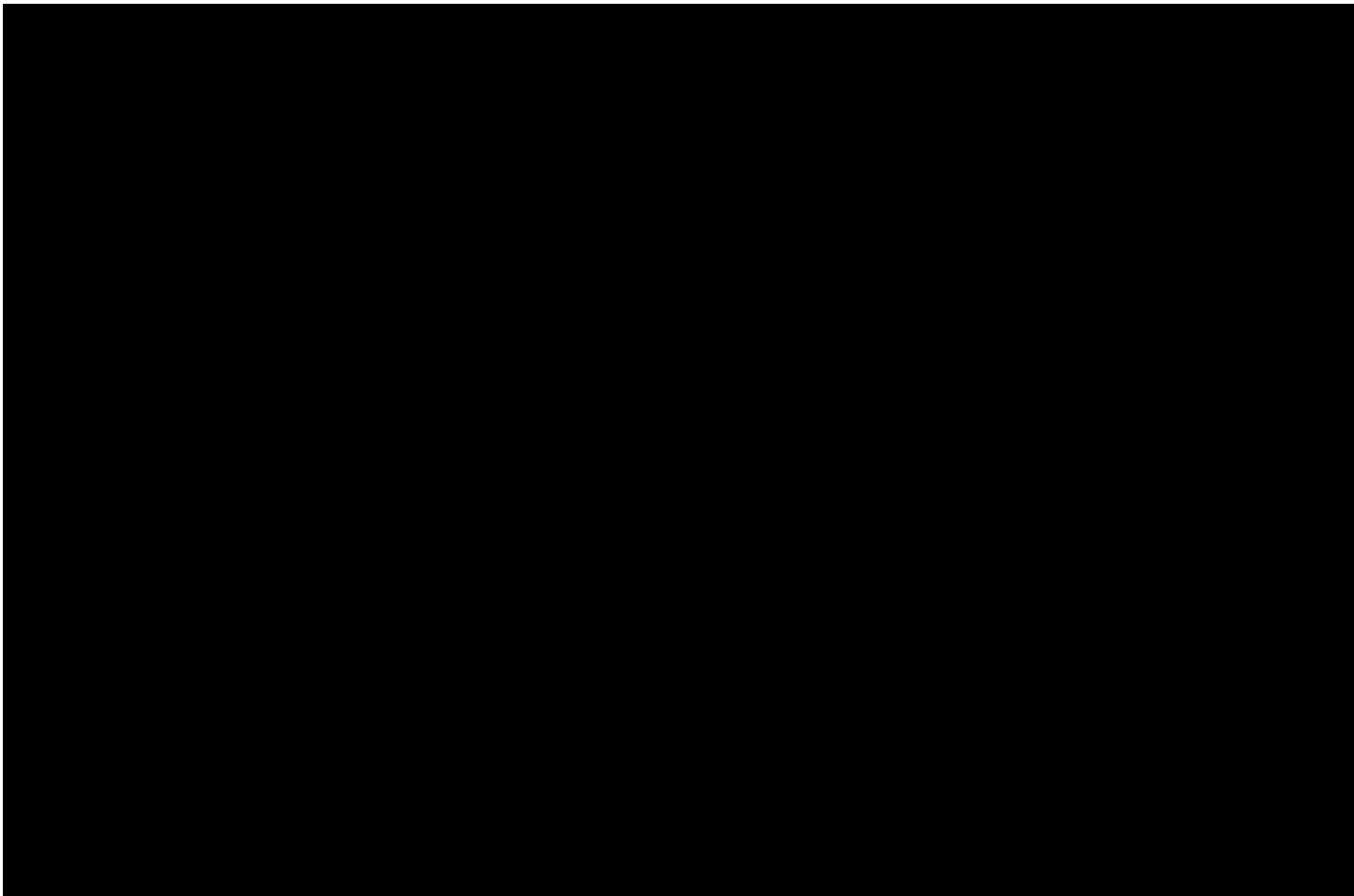
Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment.
none

Identify the psig rating and serial number for each fixed propane storage tank on site.

	PSIG	Serial Number
Tank1:	250	20.3-7
Tank2:		
Tank3:		

Enter capacity of propane in USWG, fixed, portable, and mobile, and provide detailed inventory that includes the number of tank/vessel for each type (fixed, portable, and mobile) and the capacity of each tank/vessel, on a separate document.

Fixed: 2000 Portable: 0 Mobile: 0



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) Anil Kumar Nakhwal	Official Title Proprietor
Signature <i>Anil Kumar Nakhwal</i>	Telephone No. 519-293-3411
	Date (dd-mm-yyyy) 27-09-2011



Technical Standards and Safety Authority
www.tssa.org

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 A: GENERAL INFORMATION (cont'd)

Activity Information

Name of Propane Supplier(s) McRobert Fuels			
Street No.	Street Name / 911 Number / Address, if applicable R.R.# 1		
Town / City or Township / Country Strathroy		Province Ontario	Postal Code N7G 3H3
Telephone No. 519-246-1019	Fax No. 519-246-1160	Contact Name Allan McRobert	
E-mail			

Name of Propane Transporter. If same as above, please check box. <input checked="" type="checkbox"/>			
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 None	Capacity stored off-site, in USWG	For Office Use - Party No.
Street No.	Street Name / 911 Number / Address, if applicable	
Town / City or Township / Country		Postal Code
Telephone No.	Fax No.	Contact Name

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

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) Anil Kumar Nakhwal	Official Title Proprietor
Signature <i>Anil Kumar Nakhwal</i>	Telephone No. 519-293-3411
	Date (dd-mm-yyyy) 27-09-2011



Technical Standards and Safety Authority
www.tssa.org

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

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.

Gasoline stored in underground steel cathodically protected tanks 2 X 25000 l, 1 X 15000 l.

Diesel Fuel stored in 4500 l aboveground double walled steel tank.

Description of fire and emergency equipment indicated on facility site map.

Fire Extinguisher located in building and at storage tank. Also a fire extinguisher located at Gasoline Pump Island.

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.

Manual Fire alarm button located in building security panel located inside building entrance. Electrical panel is marked for power shut down of propane system. There is an emergency shut down level located at the tank which closes the I.S.C. Valve (Internal Shutoff Control Valve). It is closed when ever the Cabinete door is closed by design. There is a Fusible Link located on the I.S.C. Valve which severs if exposed to heat shutting the valve off.

Maintenance and testing schedule for fire protection controls and devices.

The tank I.S.C. Valve is opened and visually inspected daily at opening. The system is inspected yearly by the propane supplier and a record is kept of the inspection. Repairs are recorded. The system is also inspected at least yearly by TSSA inspectors and orders are issued for repairs. Repairs are completed in a timely manner. Fire extinguishers are inspected annually.

Automatic Shut off valves are inspected yearly.

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) Anil Kumar Nakhwal		Official Title Proprietor	
Signature <i>Anil Kumar Nakhwal</i>		Telephone No. 519-293-3411	Date (dd-mm-yyyy) 27-09-2011



Technical Standards and Safety Authority
www.tssa.org

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)

1. Contacts for Emergency Response

1. Facility Contact Personnel - Key Contact		5. Facility 24-Hour Contact Person	
Name Anil Kumar Nakhwal	For Office Use - Party No.	Name Anil Kumar Nakhwal	For Office Use - Party No.
Official Title Proprietor		Official Title Proprietor	
Telephone No. 519-293-3411	Fax No. 519-293-3411	Cell No. 519-8519668	Fax No. 519-293-3985
E-mail anakhwal@yahoo.com		E-mail anakhwal@yahoo.com	
Role and responsibilities in emergency Initiate Emergency calls and advise applicable parties of emergency.		Role and responsibilities in emergency Initiate Emergency calls and advise applicable parties of emergency.	
2. Facility Contact Personnel - Alternate Contact		6. Name of Facility Manager	
Name Sushil Nakhwal	For Office Use - Party No.	Name Anil Kumar Nakhwal	For Office Use - Party No.
Official Title Secretary		Official Title Proprietor	
Telephone No. 519-828-3464	Fax No. 519-828-3464	Telephone No. 519-293-3411	Fax No. 519-293-3411
E-mail		E-mail anakhwal@yahoo.com	
Role and responsibilities in emergency Initiate Emergency calls and advise applicable parties of emergency if primary contact is unavailable.		Role and responsibilities in emergency Initiate Emergency calls and advise applicable parties of emergency.	
3. Local Fire Services - Key Contact		7. Propane Supplier Key Contact Person	
Name Ron Whitmore	For Office Use - Party No.	Name Allan McRobert	For Office Use - Party No.
Official Title Fire Chief		Official Title Owner	
Telephone No. 519-293-3360	Fax No. 519-293-3860	Telephone No. 519-248-1019	Fax No.
E-mail		E-mail	
Role and responsibilities in emergency Liaison with the property owner. Administrator of the fire services and advisor to municipal council.		Role and responsibilities in emergency Work with Local Fire Services when requested.	
4. Local Fire Services - Alternate Contact		8. Municipal Contact	
Name Scott Jones	For Office Use - Party No.	Name LINDA CREAGHE	
Official Title District Fire Chief		Official Title Clerk	
Telephone No. 519-817-3574	Fax No. 519-293-3860	Telephone No. 519 294 8244	Fax No.
E-mail scottjones@execulink.com		E-mail lindacr@northmiddlesex.on.ca	
Role and responsibilities in emergency Fire Chiefs duties in his absence.		Municipality The Municipality of North Middlesex	

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) Anil Kumar Nakhwal	Official Title Proprietor
Signature <i>Anil Kumar Nakhwal</i>	Telephone No. 519-293-3411
	Date (dd-mm-yyyy) 27-09-11



Technical
Standards and
Safety Authority
www.tssa.org

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)

2. Additional Safety Measures

Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements.
Facility meets all applicable codes and regulations.

[Lined area for describing additional safety measures]

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) Anil Kumar Nakhwal		Official Title Proprietor	
Signature <i>Anil Kumar Nakhwal</i>		Telephone No. 519-293-3411	Date (dd-mm-yyyy) <i>27-09-2011</i>



Technical Standards and Safety Authority
www.tssa.org

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)

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

Training on Emergency Response Plan and Procedures provided to facility key contacts.

Training Date (dd-mm-yyyy) 14/09/2011	Print Name of Training Provider: Propane Training Institute
	Print Name of Instructor: Charles Hammond
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 Emergency Management Procedures provided to staff.

Training Date (dd-mm-yyyy) 14/09/2011	Print Name of Training Provider: Propane Training Institute
	Print Name of Instructor: Charles Hammond
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 provided to certificate holders / persons with Records of Training.

Training Date (dd-mm-yyyy) 14/09/2011	Print Name of Training Provider: Propane Training Institute
	Print Name of Instructor: Charles Hammond
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:

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) Anil Kumar Nakhwal	Official Title Proprietor
Signature <i>Anil Kumar Nakhwal</i>	Telephone No. 519-293-3411
	Date (dd-mm-yyyy) 27-09-2011



Technical Standards and Safety Authority
www.tssa.org

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 Response Plan and Procedures provided to facility key contacts.

Target Date (dd-mm-yyyy) 14/09/2011	Print Name of Training Provider: Propane Training Institute
	Print Name of Instructor: Charles Hammond
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 Emergency Management Procedures provided to staff.

Target Date (dd-mm-yyyy) 14/09/2011	Print Name of Training Provider: Propane Training Institute
	Print Name of Instructor: Charles Hammond
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 provided to certificate holders / persons with Records of Training.

Target Date (dd-mm-yyyy) 14/09/2011	Print Name of Training Provider: Propane Training Institute
	Print Name of Instructor: Charles Hammond
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:

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) Anil Kumar Nakhwal	Official Title Proprietor
Signature <i>Anil Kumar Nakhwal</i>	Telephone No. 519-293-3411
	Date (dd-mm-yyyy) <i>27-09-2011</i>



Technical Standards and Safety Authority
www.tssa.org

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)

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).
Either the proprietor, or in his absence the on duty employee shall contact Emergency Services via a 911 call to inform Emergency Services in the event of a emergency. Also, the the proprietor, or in his absence the on duty employee shall ensure that the facility is evacuated and persons are directed to the safe area located across the street in front of the bank. Also the proprietor, or in his absence the on duty employee shall ensure all neighbours would be notified of the danger.

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 proprietor, or in his absence the on duty employee shall ensure that every person on the grounds is vocally instructed to evacuate to the area indicated as the safe area across the street at the bank entrance. Will call emergency services by cell phone or phone from the phone located in the bank building used as the safe area. Also the residential neighbour located to the west of the facility and the commercial buildings to east and the industrial zone to the south would be notified in person of the potential hazard and directed to the safe area.

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).
The proprietor or in his absence an employee shall call emergency services via phone immediately upon discovery of any hazard that may result in a imminent dangerous situation. The phone lines located in the safe area or via cell phone which ever is closest to the person shall be used.

Describe provisions for fire department entry when there are no operations or staffing at the propane site.
Access to the single pressure vessel is open to Main Street as well as the rear of the property is not fenced and access is open and not gated at any time.
In the event Emergency Services needs access to the building and it is locked, the entry door consists of a window which could be breached with minimal effort allowing EMS access to the building. In the event that EMS needs to shut down power to the refilling station, the circuit panel is located at the rear right hand corner of the interior of the building and is clearly marked with a large shut off sign.

Describe how the licence holder will ensure continual flow of updated information to authorities.
Depending on the nature of the emergency the license holder shall notify applicable authorities by telephone.

How long will it take the facility liaison person to respond to the site.
10 minutes

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) Anil Kumar Nakhwal		Official Title Proprietor	
Signature <i>Anil Kumar Nakhwal</i>	Telephone No. 519-293-3411	Date (dd-mm-yyyy) 27-09-2011	



Technical Standards and Safety Authority
www.tssa.org

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)

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)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Is there adequate night lighting at the site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Are weighing systems validated for accuracy?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Are storage areas clearly marked with the vessels' capacity status (i.e., filled, empty, purged and other hazardous materials)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Is the schedule of maintenance and testing activities retained on site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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
1. Is a pressurized water system available at the propane facility site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Can the municipal fire department pump 375 GPM (1420 LPM) of water at this location?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. What is the unobstructed distance to the closest water supply that could be used for firefighting activities? (distance in metres only)		<u>51 meter</u>
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)		<u>n/a</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) Anil Kumar Nakhwal	Official Title Proprietor
Signature <i>Anil Kumar Nakhwal</i>	Telephone No. 519-293-3411
	Date (dd-mm-yyyy) <i>27-09-2011</i>



Technical Standards and Safety Authority
www.tssa.org

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)

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

8. Licence holder and local Fire Services Review

To be completed by the Local Fire Services

Has the local fire service had an opportunity to review the Emergency Response and Preparedness Plan?

Yes	No
<input checked="" type="checkbox"/>	<input type="checkbox"/>

If not, please explain (e.g., no fire services).

Fire services comments, if any:

I have reviewed the Emergency and Preparedness Plan and it seems reasonable for this location.

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 FIRE 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 Ron Whitmore	<i>Ron Whitmore</i>	28/09/2011

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
ANIL KUMAR NAKHWAL	<i>President</i>
Signature	Telephone No.
<i>Anil Kumar Nakhwal</i>	519-293-3411
	Date (dd-mm-yyyy)
	21 Oct 11



Technical Standards and Safety Authority
www.tssa.org

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 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.
5. Location of fire and emergency equipment (e.g., sprinkler systems, extinguishers, suppression systems) on site and location of fire hydrant or water supply where available.
6. Location of emergency shut off/shut down switches/valves.

Map of Surrounding Area.

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

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

Required Mapping Information from Updated Site Plan

Date Map Prepared (dd-mm-yyyy) 26-09-2011	Capacity of single largest propane storage vessel (USWG) 2000
Tank setback coordinates. Indicate placement on the map.	
Front: 13.4	Right side property line: 7.6
Rear: 3.5	Left side property line: 28
GPS coordinates of single largest vessel:	43deg08'52,79"N 81deg32'17.23

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) Anil Kumar Nakhwal	Official Title Proprietor
Signature <i>Anil Kumar Nakhwal</i>	Telephone No. 519-293-3411
	Date (dd-mm-yyyy) 27-09-11



Technical Standards and Safety Authority
www.tssa.org

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 C: SUBMISSIONS (cont'd)
Applicant must include a Facility Site Plan and Map of Surrounding Area.

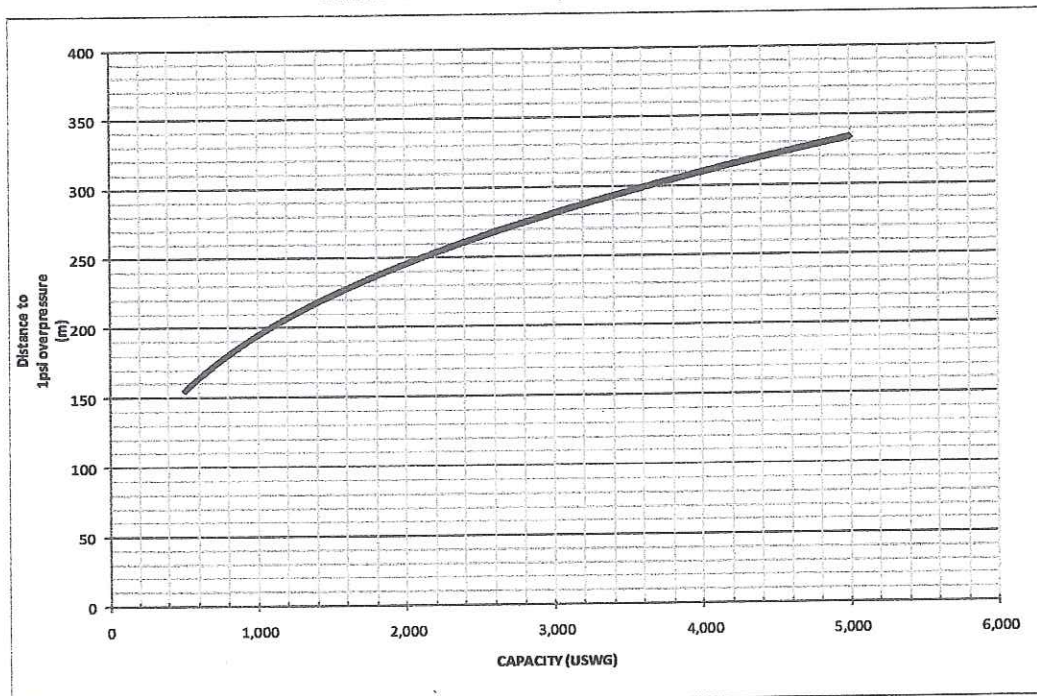
Table 1: Distance Table

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)



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) Anil Kumar Nakhwal		Official Title Proprietor
Signature <i>Anil Kumar Nakhwal</i>	Telephone No. 519-293-3411	Date (dd-mm-yyyy) <i>27-09-2011</i>



Technical Standards and Safety Authority
www.tssa.org

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 C: SUBMISSIONS (cont'd)

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

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

Table 2: Buildings and Features

Buildings and Features Present within the Circle on the Map of the Surrounding Area AND Name and Address of Closest Building or Feature	* Number of Buildings and Features (mark with an "X")				Distance from Tank to Closest Building or Feature
	0	1	2-10	11+	
Industrial buildings or parks or golf courses Name: <u>Hyland Seed Storage</u> Address: <u>130 Main Street</u> City: <u>Ailsa Craig</u> Province _____ Postal Code _____			X		<u>38.6</u> m
Residential building units specifically permanent single family dwellings, condominiums, and apartments. [Redacted]				X	<u>28.4</u> m
Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: <u>The Mascenic Lodge Hall</u> Address: <u>131 Main Street</u> City: <u>Ailsa Craig</u> Province <u>ON.</u> Postal Code _____				X	<u>33.8</u> m
Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: <u>NONE</u> Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m
Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: <u>NONE</u> Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m
Emergency responders specifically fire stations, ambulance stations, and police stations. Name: <u>NONE</u> Address: _____ City: _____ Province _____ Postal Code _____	X				_____ m

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

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) Anil Kumar Nakhwal	Official Title Proprietor
Signature <u>Anil Kumar Nakhwal</u>	Telephone No. 519-293-3411
	Date (dd-mm-yyyy) <u>27-09-2011</u>



Technical Standards and Safety Authority
www.tssa.org

14th Floor - Centre Tower
3300 Bloor Street West
Toronto Ontario M8X 2X4
Fax: 416.231.4078
Customer Service: 1.877.682.8772

2012 Application for Renewal of
Level 1 Propane Licence.
Technical Standards and Safety Act
Propane Storage and Handling Regulation

CAPACITY INFORMATION

A. Fixed Tanks

	PSIG	Serial Number	Capacity
Tank 1:	250	203-7	2000 USWG
Tank 2:			
Tank 3:			
Total Fixed Capacity:			2000

B. Portable Storage

Cylinder Size	Capacity in USWG	Quantity	Total Capacity in USWG
# 420	123.9	0	0
# 100	29.5	0	0
# 40	11.75	0	0
# 33.3	9.62	3	28.86
# 30	8.8	2	17.6
# 20	5.8	10	58
# 10	2.9	0	0
# 5	1.5	0	0
Total Cylinder Capacity		Line A	104.46

Tanks Stored On-site Not Connected for Use

Tank Size In USWG	Quantity	Total Capacity in USWG
Total Tank Capacity		Line B

Total Portable Capacity. Line A plus Line B: 2104.4

C. Mobile Tanks

Type	Tank Size In USWG	Quantity	Total Capacity in USWG
Tankers			
Cargo Liners			
Total Mobile Tank Capacity			

You are required by law to notify TSSA of any change of information contained in the Risk and Safety Management Plan within 15 days.

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.

Print name of person completing this form. <u>ANIL KUMAR NARHWAL</u>	Official Title <u>President</u>	
Signature <u>Anilkumar Narhwale</u>	Telephone No. <u>679-293-3411</u>	Date (dd-mm-yyyy) <u>12 June 2012</u>

Ailsa Craig Location—Aerial Photo

124 MAIN STREET

DRAWN OCT 2011 - PHOTO 2006

DRAWN BY Charles Hammond



NOTES: NO SPECIFIED SENSITIVE INSTITUTIONS

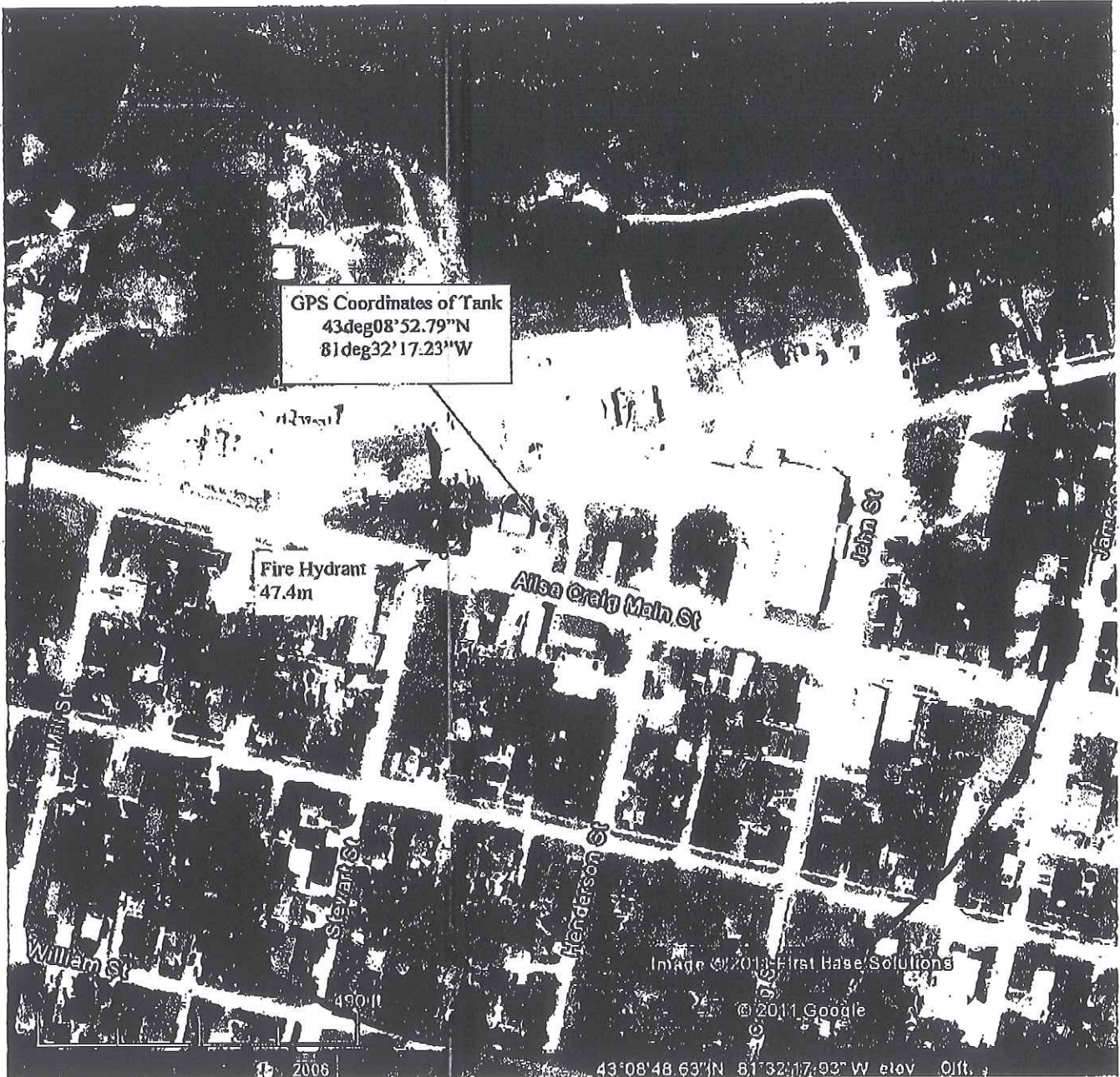
MUNICIPAL CONTACT: LINDA CREAGHE - CLERK

THE MUNICIPALITY OF NORTH MIDDLESEX
519 294-6244

LINDACR@NORTHMIDDLESEX.ON.CA

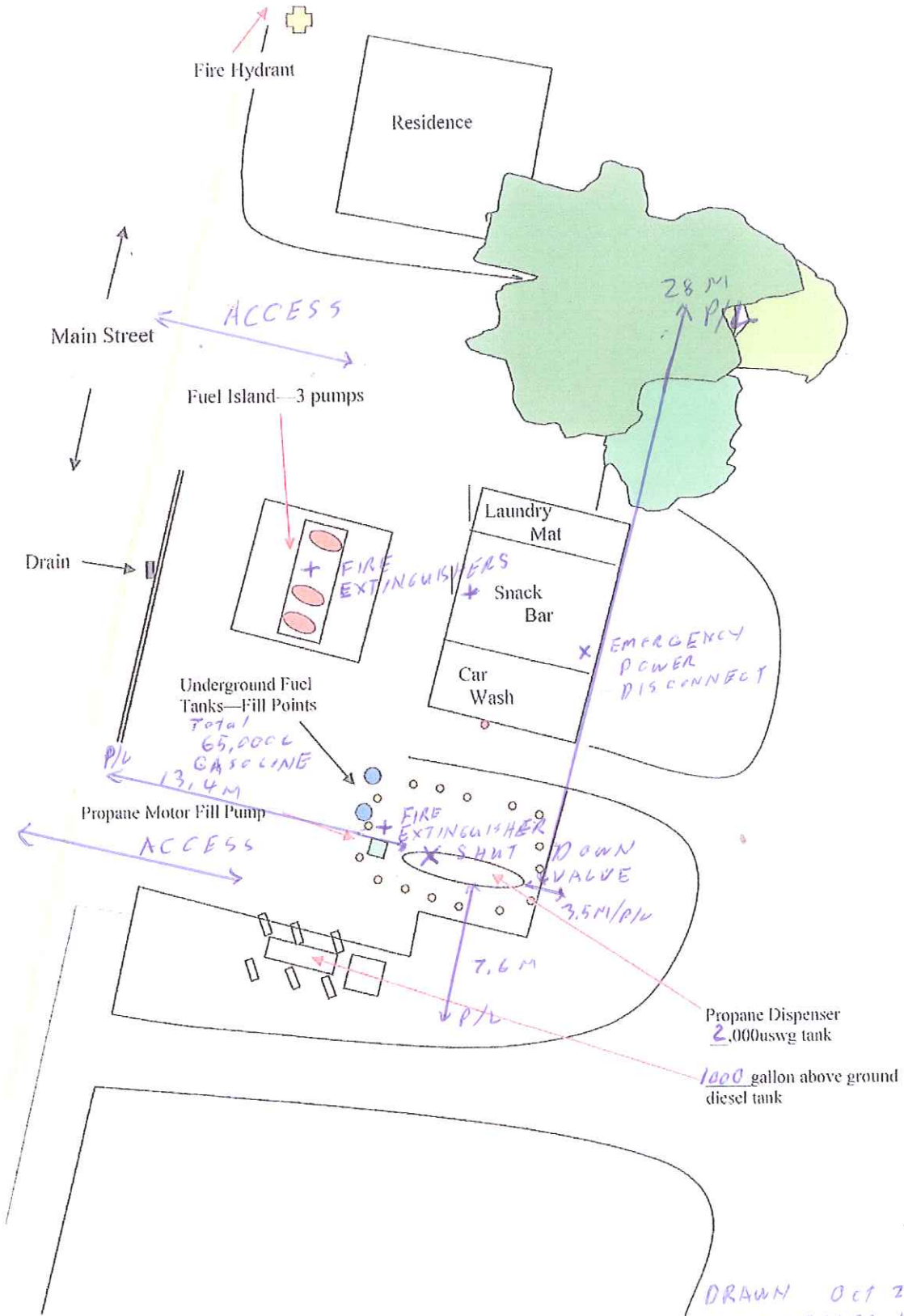
The Municipality of
North Middlesex

Aerial Photo



Note - No specified sensitive INSTITUTIONS
Municipality contact - LINDA CREA GHE
CLERK (519-294-6244)
LINDA CR@NORTHMIDDLESEX
ON.CA

FACILITY SITE PLAN 124 MAIN ST. AILSA CRAIG



DRAWN OCT 2011
 BY CHARLES HAMMOND