Technical

14th Floor-Centre Tower | Technical | Standards and | Safety Authority | www.tssa.org | Customer Service: 1.877.682.8772 | Technical | Standards and | 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 facility with a total propane storage capacity of 5,000 USWG or less; or • a facility with a fixed propane storage capacity of exactly 5,000 USWG and no more than 500 USWG of portable propane storage capacity on site.

| | | - | | 151PV | al Par |
|------------|--|--|---|----------------------------|---------------------------------------|
| | Making a | to fully complete this form a false statement may resunder the Technical Standa | ult in a fine or prosecution | Fo | Office Use Only |
| | | 984001-C | | | EB U Z Z01Z |
| Check | applicable type of propa | F | | | |
| | ✓ Cylinder | ✓ Motor Fill | Filling Plant Card/Keylock | | SC - NIV |
| Subm | it along with this complet | ed application a Facility Site P | Plan and a Map of the Surrounding Area. | | |
| | | | - | | |
| | | SE | CTION A: GENERAL INF | ORMATION | |
| The Pro | Undersigned ap | plies to TSSA for a d Handling Regulati | review for an RSMP under O | ntario's Technical Stand | dards and Safety Act, |
| | Company Name | | | , 0 | ntario Corporation No., if applicable |
| A | Jack's Auto Service | and Gas Bar | | 71 | 12303 Ontario Limited |
| | Operator Name (if differ | rent from above) | | | |
| | | | | | |
| | Telephone No. | Fax No. | E-mail | | Ī |
| | 519 776-7507 | 519 776-5508 | anthonysaad@hotmail.com | | |
| В | Street No. | Street Name / 911 Number / | Address, if applicable | | [|
| | 200 | Talbot St South | | Province | Postal Code |
| | Town / City or Townshi | ip / County | | ON | N8M 1B6 |
| | Essex | | | ON | |
| | | different from above. , Street Name / 911 Number | / Address if applicable | | v |
| С | StreetNo. | Street Name / 911 Number | / Address, il applicable | | |
| | Town / City or Township | o / County | | Province | Postal Code |
| | | ALC VIEW TO COLUMN | | | |
| In | formation on Cont Location of facility. | ainer Refill Centre or F | illing Plant | | |
| | Street No. | Street Name / 911 Number / | Address, if applicable | Nearest Major Intersection | |
| D | 200 | Talbot St South | | Talbot St S and Arner Town | nline |
| | Town / City or Township | | 100000 | Province | Postal Code |
| | AND STATE OF THE S | p / County | | ON | N8M 1B6 |
| | Essex | | | 130 | 1 |
| | Name of Licence Holder | | | | |
| | Jack's Auto Service | and Gas Bar | | | |
| | Name of a Senior Mana | agement person as defined in | the regulation holding the Record of Training | ng (ROT). R | OT type |
| | Anthony Saad 47835 | | | | |
| | Municipality (or munici | palities if the facility or its haz | zard distance touches multiple borders) | | Ÿ. |
| | Essex | | | | |
| , | | | | | |
| | Hours of operation. | | | | |
| | | | | | |
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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

| Print name | Signature | Date (dd-mm-yyyy) |
|---|-----------|-------------------|
| lame of Licence Holder_Anthony Saad | arthry | 01-11-2011 |
| Name of Senior Management person as defined in the Regulation holding the Record of Training Anthony Saad | 1 | |



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

SECTION A: GENERAL INFORMATION (cont'd)

| ndicate the year the facility was established. | Indicate the year of any significant modifications, as defined in s.1, O.Reg 211/01, since establishment. 2003 |
|--|--|
| dentify the psig rating and serial number for ea | ach fixed propane storage tank on site. |
| PSIG | Serial Number |
| Tank 1: 250 PSIG | 9J80-7494-1 |
| Tank 2: 0 | 0 |
| Tank3: 0 | 0 |
| | rtable, and mobile, and provide detailed inventory that includes the number of tank/vessel for |
| | e capacity of each tank/vessel, on a separate document. |
| | |
| Fixed: 250 PSIG 2000 | Portable: 4 23.20 USNG Mobile: 0 |
| | |
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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 | Official Title | | |
|--|----------------|-------------------|--|--|
| Anthony Saad | Owner | Owner | | |
| Signature | Telephone No. | Date (dd-mm-yyyy) | | |
| Chithwy 9 and | 519 776-7507 | 01-11.2011 | | |

FS 09195 (05/11) Page 2 of 15

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

SECTION A: GENERAL INFORMATION (contid)

| Activity Information (Cont d) | | | | | | |
|--|--|---------------------------|-------|----------------|--------------------|------------------------|
| | | 2211 | | | | |
| Name of Propane Sup | pplier(s) | | | | For Office Use - F | Party No. |
| Street No. Street Name / 911 Number / Address, if applicable | | | | | | |
| Town / City or Townsh Oldcastle | ip / Country | | | Province ON | | Postal Code NOR 1L0 |
| Telephone No. 519 737-9635 | Fax No. 519 737-9137 | Contact Na Andy Burton | | | | 1 |
| E-mail aabcopropane.com | | | | | | |
| Name of Propane Trai | nsporter. If same as above | , please check bo | ух. ✓ | | For Office Use - | Party No. |
| Street No. Street | et Name / 911 Number / Addr | ess, if applicable | | | | |
| Town / City or Townsh | ip / Country | | | Province | | Postal Code |
| Telephone No. | Fax No. | Contact Na | ame | | | |
| E-mail | • | • | | | | |
| Off-site Cylinder and/o | Off-site Cylinder and/or Mobile Storage Capacity stored off-site, in USWG For Office Use - Party No. | | | | | |
| Street No. Street | et Name / 911 Number / Addre | ess, if applicable | | | | |
| Town / City or Township / Country Province Postal Code | | | | | | |
| Telephone No. | Fax No. | Contact Na | ame | | | |
| Note: Customer storage | is not considered off-site st | orage. | | | | |

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) Rhonda Saad | Official Title Bookkeeper | | |
|--|------------------------------|---------------------------------|--|
| Signature | Telephone No. 519 776-7507 | Date (dd-mm-yyyy) 01-11-2011 | |

FS 09195 (05/11) Page 3 of 15



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

SECTION B: EMERGENCY AND PREPAREDNESS RESPONSE PLAN

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

| unleaded gas tanks - 2 tanks X 25,000 | types and storage location of other hazardous materials on site, if any. L max = 50.000 maximum |
|--|---|
| prem gas tank - 1 tank X 15,000 L maxin | |
| diesel fuel tank - 1 tank X 4,500 L maxin | num |
| oxygen tanks - 2 X 248.68 = 497.36 cu | t max // acetylene tanks - 2 X 129.83 = 259.66 cu ft // 1 argon tank - 1 X 123.77 cu ft |
| | uipment indicated on facility site map. EASE SEE PHOTOS) |
| - Fire hydrants | |
| - Emergency shut off switch | |
| List of fire protection controls (e.g., fir and describe their function, use and o | e detection systems, fire notification systems, alarm systems, automatic shut off devices, fusible links, etc.) |
| - Emergency shut off switch for propane | |
| | - Propane shut off fuse |
| - Emergency shut off switch for propane | - Propane shut off fuse |
| - Emergency shut off switch for propane - Fire extinguishers | - Propane shut off fuse |
| - Emergency shut off switch for propane - Fire extinguishers - Security system with fire button to disp - Monitored surveillance cameras - Maintenance and testing schedule for | - Propane shut off fuse atch security company - Air horn at propane refill station fire protection controls and devices. |
| - Emergency shut off switch for propane - Fire extinguishers - Security system with fire button to disp - Monitored surveillance cameras - Maintenance and testing schedule for - Daily visual inspection | - Propane shut off fuse atch security company - Air horn at propane refill station fire protection controls and devices. (PLEASE SEE PHOTOS AND SITE MAP) |
| - Emergency shut off switch for propane - Fire extinguishers - Security system with fire button to disp - Monitored surveillance cameras - Maintenance and testing schedule for | - Propane shut off fuse atch security company - Air horn at propane refill station fire protection controls and devices. (PLEASE SEE PHOTOS AND SITE MAP) |
| - Emergency shut off switch for propane - Fire extinguishers - Security system with fire button to disp - Monitored surveillance cameras - Maintenance and testing schedule for - Daily visual inspection | - Propane shut off fuse atch security company - Air horn at propane refill station fire protection controls and devices. (PLEASE SEE PHOTOS AND SITE MAP) (last inspection July 11-2011) |

| Name of person completing this form (please print) | Official Title | Official Title | |
|--|----------------|-------------------|--|
| Rhonda Saad | Bookkeeper | Bookkeeper | |
| Signature | Telephone No. | Date (dd-mm-yyyy) | |
| & lunda Agod | 519 776-7507 | 01-11-2011 | |



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

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

1. Contacts for Emergency Response

| | | (| | \neg |
|--|--|--|-------------------------|------------------------|
| 1. Facility Contact Personnel - Key | TO REPORT OF THE PROPERTY OF T | 5. Facility 24-Hour Contact Person | | <u></u> |
| Name Anthony Saad | Fı o. | Name Anthony Saad | Fc | 10. |
| Official Title Owner | - | Official Title Owner | | |
| Telephone No. 519 776-7507 | Fax No. 519 776-5508 | Cell No. 519 919-1212 | Fax No. 519 776-5508 | |
| E-mail anthonysaad@hotmail.com | | E-mail anthonysaad@hotmail.com | | |
| Role and responsibilities in emergency | у | Role and responsibilities in emergence | у | |
| key holder, contact person | | key holder, contact person | | |
| 2. Facility Contact Personnel - Ali | ternate Contact | 6. Name of Facility Manager | | |
| Name Michael Saad | Foi | Name Rhonda Saad | Fc | |
| Official Title | | Official Title Bookkeeper | | |
| Owner Telephone No. | Fax No. | Telephone No. | Fax No. | |
| 519 324-0508 | 519 776-5508 | 519 322-1461 | 519 776-5508 | |
| E-mail | | E-mail rhondasaad@live.ca | | |
| Role and responsibilities in emergency | у | Role and responsibilities in emergency | | |
| key holder, contact person | | key holder | | |
| 3. Local Fire Services - Key Conta | ct | 7. Propane Supplier Key Contact P | erson | |
| Name Ed Pillon | For Office Use - Party No. | Name Paul Lauzon | For | Office Use - Party No. |
| Official Title | E-mail epillon@essex.ca | Official Title regulatory compliance officer | E-mail p.lauzon@aabcopr | onane com |
| Fire Chief Telephone No. | Fax No. | Telephone No. | Fax No. | opane.com |
| 519 7766476 ext #11 | 519 776-7171 | 519 737-9635 519 737-9137 | | |
| Role and responsibilities in emergency Incident Command | y | Role and responsibilities in emergency Supplier only | | |
| Fire Services Address 20 Victoria St Essex , ON | | Propane Supplier Address 5475 D'Cocco Court Oldcastle, ON NOR 1L0 | | |
| 4. Local Fire Services - Alternate C | ontact | 8. Municipal Contact | | |
| Name Rick Malott | For Office Use - Party No. | Name Town of Essex | F(| lo. |
| Official Title Fire inspector | E-mail rmalott@essex.ca | Official Title Clerk : Cheryl Bondy | | |
| Telephone No. 519 776-6476 ext #22 | Fax No. 519 776-7171 | Telephone No. 519 776-7336 ext #32 | Fax No. 519 776-8811 | |
| Role and responsibilities in emergency | у | E-mail | | |
| Alternate incident command | | cbondy@essex.ca | | |
| Fire Services Address | | Municipality Name and Address | | |
| 20 Victoria Ave Essex, ON | | Town of Essex 33 Talbot St. South Essex, ON N8M 1A8 | | |
| | | 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 (pleas | e print) | Official Title | Official Title | |
|--|----------|----------------|-------------------|--|
| Rhonda Saad | () | Bookkeeper | | |
| Signature | | Telephone No. | Date (dd-mm-yyyy) | |
| Plinde | STOP | 519 776-7507 | 01-11-2011 | |

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

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

2. Additional Safety Measures

| Describe any other measures in place at the facility that exceed the minimum Code and Standards requirements. |
|---|
| - Emergency shut off switch |
| - Surveillance camera aimed at the propane pumps |
| - Motion detectors |
| - Fire button on security panel which is monitored by Safeguard Security |
| - Our facility is at minimum standards at this time |
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| Name of person completing this form | n (please print) | Official Title | | |
|-------------------------------------|------------------|----------------|---------------|-------------------|
| Rhonda Saad | 1 | | Bookkeeper | |
| Signature | | | Telephone No. | Date (dd-mm-yyyy) |
| KUMA | 0 1000 | | 519 776-7507 | 01-11-2011 |

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

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

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

| Training on Emergency Res | sponse Plan and Procedures provided to facility key co | ontacts. | | | |
|-------------------------------|--|--|--|--|--|
| Training Date (dd-mm-yyyy) | Print Name of Training Provider: Jack's Auto Service | | | | |
| 01-08-2011 | 2011 Print Name of Instructor: Anthony Saad | | | | |
| Training Date (dd-mm-yyyy) | Print Name of Training Provider: | | | | |
| | Print Name of Instructor: | | | | |
| Training Date (dd-mm-yyyy) | Print Name of Training Provider: | | | | |
| | Print Name of Instructor: | | | | |
| Training on the facility's Em | ergency Management Procedures provided to staff. | | | | |
| Training Date (dd-mm-yyyy) | Print Name of Training Provider: Jack's Auto Service | | | | |
| 08-08-2011 | Print Name of Instructor: Anthony Saad | | | | |
| Training Date (dd-mm-yyyy) | Print Name of Training Provider: | | | | |
| | Print Name of Instructor: | | | | |
| Training Date (dd-mm-yyyy) | Print Name of Training Provider: | | | | |
| | Print Name of Instructor: | | | | |
| On-site specific training pro | vided to certificate holders / persons with Records of T | raining. | | | |
| Training Date (dd-mm-yyyy) | Print Name of Training Provider: Aabco Propane | | | | |
| 03-06-2010 | Print Name of Instructor: Andy Burton | | | | |
| Training Date (dd-mm-yyyy) | Print Name of Training Provider: Aabco Propane | | | | |
| 10-07-2010 | Print Name of Instructor: Andy Burton | | | | |
| Training Date (dd-mm-yyyy) | Print Name of Training Provider: Aabco Propane | 30-12-2009 Aabco Propane - Andy Burton | | | |
| 13-11-2010 | Print Name of Instructor: Andy Burton | (SEE PHOTOCOPIES OF ROT) | | | |

| Name of person completing this form (please print) | Official Title | |
|--|----------------|-------------------|
| Rhonda Saad | Bookkeeper | |
| Signature | Telephone No. | Date (dd-mm-yyyy) |
| Plimale Agod | 519 776-7507 | 01-11-2011 |



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

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

4. Emergency Training Plan for Coming Year

| Training on Emergency Re | sponse Plan and Procedures provided to facility key contacts. | | | |
|---|---|--|--|--|
| Target Date (dd-mm-yyyy) | Print Name of Training Provider: Jack's Auto Service | | | |
| 05-01-2012 Print Name of Instructor: Anthony Saad | | | | |
| 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 Er | nergency Management Procedures provided to staff. | | | |
| Target Date (dd-mm-yyyy) | Print Name of Training Provider: Jack's Auto Service | | | |
| 05-01-2012 | Print Name of Instructor: Anthony Saad | | | |
| 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 pr | ovided to certificate holders / persons with Records of Training. | | | |
| Target Date (dd-mm-yyyy) | Print Name of Training Provider: Jack's Auto Service | | | |
| 05-01-2012 | Print Name of Instructor: Anthony Saad | | | |
| 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: | | | |

| Name of person completing this form (please print) | Official Title | |
|--|-------------------------------|---------------------------------|
| Rhonda Saad | Bookkeeper | |
| Signature Planda Japan | Telephone No. 519 776-7507 | Date (dd-mm-yyyy) 01-11-2011 |



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

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

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

5. Emergency Response Communications Plan

| Warnings and Actions |
|---|
| Describe who gives warnings to whom, and how and when the warning will be given (including public notification as appropriate). An Emergency Response Communication Plan has implemented by Jack's Auto Service with the help of the Essex Fire Department and Aabco Propane |
| to notify the public of any emergency. |
| |
| 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). An ERCP has been implemented that describes the action taken in case of emergency. It details who will issue the warnings and where to meet after an |
| emergency 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). An ERCP has been implemented by the licence holder that outlines who , when and how the emergency response authorities will be contacted. |
| |
| |
| |
| Describe provisions for fire department entry when there are no operations or staffing at the propane site. There are two entrances at the corner of Talbot St. South and the Arner Townline. These entrances are always open and clear of any vehicles and any other |
| objects. The business can be closed and access is still available from both entrances. |
| |
| Describe how the licence holder will ensure continual flow of updated information to authorities. |
| Jack's Auto Service will have copies of the finalized report and will update any changes made to the records. Once any changes are made, a new copy |
| will be forwarded to the Essex Fire Department. |
| |
| How long will it take the facility liaison person to respond to the site. It will take up to four minutes for emergency response units to reach the site. |
| |
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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 Bookkeeper |
|--|---------------------------------|
| Signature | Telephone No. Date (dd-mm-yyyy) |
| PUMPOLO JOSE | 519 776-7507 01-11-2011 |

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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)? | √ | | | |
| 2. | Is there adequate night lighting at the site? | V | | | |
| 3. | Are procedures in place that ensure access routes, aisles, storage area, filling areas and the grounds are kept clear from unwanted materials? | √ | | | |
| 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? | ✓ | | | |
| 5. | Does the facility have procedures that include a process to isolate and purge any overfilled propane cylinders? | \checkmark | | | |
| 6. | 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)? | √ | | | |
| 8. | Are quality assurance procedures in place to ensure that all valves are closed after the propane cylinders are filled?(e.g., QCC valves) | / | | | |
| 9. | Is the schedule of maintenance and testing activities retained on site? | √ | | | |
| | 7. Water Supply | | | | |
| | | | | | |
| The sup | 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? | | \checkmark | | |
| 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) | 10 metres | | | |

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.

10 metres

What is the unobstructed distance to the closest approved water supply with year

round access if there are no hydrants? (distance in metres only)

| Name of persor | n comp | leting this form (pleas | e print) | Λ | Official Title | |
|----------------|--------|-------------------------|----------|---|----------------|-------------------|
| Rhonda Saad | \cap | Λ. | | | Bookkeeper | |
| Signature | | | | | Telephone No. | Date (dd-mm-yyyy) |
| | | la ol | 1 DO | P | 519 776-7507 | 01-11-2011 |

p.4

Essex Fire & Rescue Services

This Level 1 RSMP review and comments have been prepared by: Richard A. Malott Fire Inspector/Public Educator, Essex Fire & Rescue Services 2610 County Rd 12 Essex, On 519-776-6476

1/1 02/29/2012

6106,86067 This review and comments have been authorized by:

Ed T. Pillon

Fire Chief (CFO), Essex Fire & Rescue Services

2610 County Rd 12

Essex, On

519-776-6476

Signature

Local Fire Services Name

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

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

| SECTION B: EMERGENCY AND PREP | | ont'd) |
|---|--|--------------------|
| The licence holder will complete Section Bit | | |
| 8. Licence noider and io | cal Fire Services Review | |
| | Yes | N. |
| To be completed by the Local Fire Services | | No |
| Has the local fire service had an opportunity to review the Emergency R | esponse and Preparedness Plan? | |
| If not, please explain (e.g., no fire services). | | |
| If flot, please explain (e.g., no me services). | | |
| | | |
| | | |
| Fire services comments, if any: | | |
| Please See attached Appendix A | -2 for For Service | connects. |
| | | |
| | | |
| | | |
| To be completed by the Licence Holder | | |
| In response to the above comments, the following action(s) is required: Jack's Auto Service will work with the Essex Fire Department to meet all recom | mended requirements. | |
| Gauss 7 rate oct vice in in their viet the decent, the department | | |
| | | |
| The licence holder will respond to the Local Fire Services comments | hv | * |
| The licence holder will respond to the Local Fine Services comments | (dd-mm-yyyy) | |
| | - 4 (4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - | |
| | | |
| | | |
| | | |
| LOCAL FIRE | ESERVICES | |
| The undersigned has reviewed Section B of the Risk and Safety M | anagement Plan Fire Services. | |
| | nerve www.ne.uov. | Date (dd-mm-yyyy) |
| Print name | Signature | Date (dd-min-yyyy) |

| Name of person completing this form (please print) Rhonda Saad | Official Title Bookkeeper | - CO | |
|--|------------------------------|---|--|
| Signature Signature FS 09195 (05/11) Page 11 of 15 | Telephone No. 519 776-7507 | Date (dd-mm-yyyy) 01-11-2011 | |

Essex Fire & Rescue Services

Appendix A-2

February, 28, 2012

RSMP-Fire Service Comments Jack's Auto Service and Gas Bar 200 Talbot St South. Essex, On

Section B - P.4

- Location of MSDS sheets/binder is not identified
- Location of power supply breaker is not identified

Section B - P.6

- A description of the actions that should be taken to control a transfer hose leak, propane piping leak, or a fire under a propane tank, including the steps to limit the consequences has not been provided
- A safe meeting place outside the hazard distance has not been identified
- A description of how and when to activate the power supply breaker inside the store has not been provided
- A description on lock out procedure identified on Page 10 not provided.
- A description of quality assurance program or process identified on Page 10 not provided

Section B - P.7

Training on the emergency response plan and procedures

Records of the above have not been provided

Section B - P.9

- Propane emergency procedures were not written by the Essex Fire & Rescue Service
- The muster location for evacuation outside the hazard distance is not identified
- How staff will evacuate patrons and staff is not identified



Technical Standards and Safety Authority www.tssa.org

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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.
- 11. Visual indication of property line information.
- 12. The location and name of roads within or abutting the site.
- 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 .

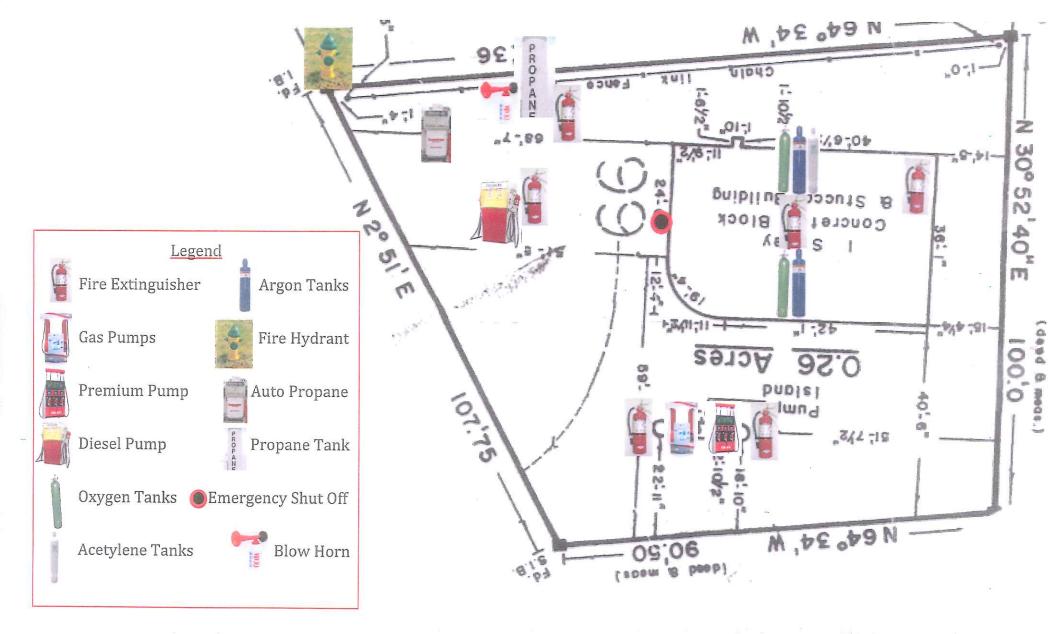
Required Mapping Information from Updated Site Plan

| Date Map Prepared (dd-mm-yyyy) 30-08-2011 | | Capacity of single largest propane 2000 USWG | Capacity of single largest propane storagevessel (USWG) 2000 USWG | | | |
|--|-----------------|--|---|--|--|--|
| Tank setback coordinates. Front: | 00 10 | on the map. Right side property line: | 14.3002 metres | | | |
| 17.10.00.00.70 | 3.048 metres | Left side property line: | 27.4193 metres | | | |
| GPS coordinates of single | largest vessel: | + 42.168408 deg - 82.813775 deg | | | | |

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.

| Thereby we want to the state of | | |
|--|----------------|-------------------|
| Name of person completing this form (please print) | Official Title | |
| Rhonda Saad | Bookkeeper | |
| Signature | Telephone No. | Date (dd-mm-yyyy) |
| Illuda Saad | 519 776-7507 | 01-11-2011 |

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246m Blast Radius outlined in red on the satellite map.

GPS Coordinates: +42.168408°, -82.813775°

Legend

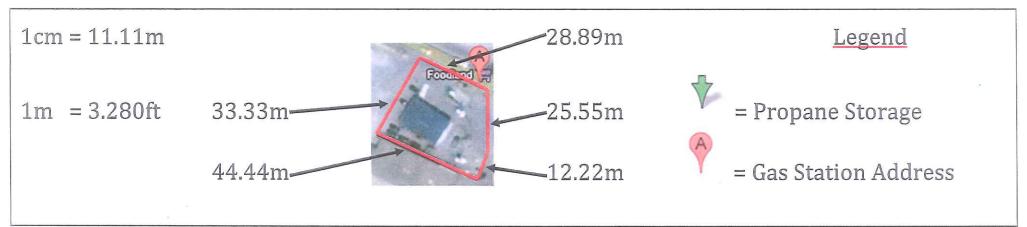


= Propane Storage



= Gas Station Address





SCHOOL STANDAR

TSSA

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 |

 $D = 16.94 \times (1.524 \times C)^{1/3}$ Formula:

D = Distance to overpressure of 1 psi (meters)

C= Tank Total Capacity in USWG

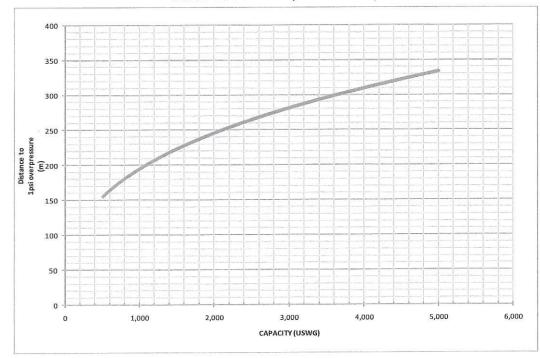
Density of Propane is 0.5033 kg per litre @ 15 C Parameters:

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)





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Level 1 Risk and Safety Management Plan (RSMP)

Technical Standards and Safety Act

Propane Storage and Handling Regulation

SECTION C: SUBMISSIONS (cont'd)

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

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

Table 2: Buildings and Features

| Buildings and Features Present within the Circle on the Map of the Surrounding Area AND Name and Address of Closest Building or Feature | * Number of Buildings and Features (mark with an "X") | | | Distance from Tank to Closest Building or Feature | |
|---|---|---|------|--|-------|
| Industrial buildings or parks or golf courses Name: N/M Address: Province Postal Code | Х | | 2.10 | | 0 m |
| Residential building units specifically permanent single family dwellings condominiums and apartments Name: Address: City: | | | | Х | 100 m |
| Commercial building units specifically retail, restaurants, entertainment, theatres, and sporting complexes. Name: 1 Essex Arena comples, 2 restaurants, 1 grocery store, 1 variety store, 2 pharmacies, 1 accountant Address: 1 MP office - 180, 191, 216, Talbot St S., 26 Fairview Ave West City: Province ON Postal Code | | | X | | m |
| Commercial building units – continuous occupancy specifically hotels, campgrounds, and resorts. Name: N/A Address: Province Postal Code | X | | | | 0 m |
| Sensitive institutions specifically hospitals, schools and day cares, nursing and retirement homes, mental health institutions, and prisons. Name: 1 continuing education adult school, 2 medical clinics, 1 library, 1 day care Address: 186 and 190 Talbot St S, 35 Gosfield Townline, 169 Irwin Ave City: Province ON Postal Code | | | X | | 30 m |
| Emergency responders specifically fire stations, ambulance stations, and police stations. Name: 1 OPP station Address: 31 Gosfield Townline W City: Province ON Postal Code | | х | | | m |

| Name of person completing this form (please print) | Official Title | |
|--|----------------|-------------------|
| Rhonda Saad | Bookkeeper | |
| Signature | Telephone No. | Date (dd-mm-yyyy) |
| Klinda Agod | 519 776-7507 | 01-11-2011 |
| FS 09195 (05/11) Page 14 of 15 | | |

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



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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 | 4 | 23.20 |
| # 10 | 2.9 | | |
| # 5 | 1.5 | | |

Tanks Stored On-site Not Connected for Use

| Tank Size In USWG | Quantity | Total Volume in USWG |
|--|----------|----------------------|
| | 0 | 0 |
| | | |
| | | |
| A STATE OF THE STA | | |
| | | |
| | | |
| | | |
| Total Tank Capacity | | 1 |

| Total Cylinder Capacity | 23.20 USWG |
|---|------------|
| Total Tank Capacity | 0 |
| Total Portable Capacity (Total Cylinder Capacity + Total Tank Capacity) | 23.20 USWG |