| | | Summar | у | | | | | | |
|---|--------------------------------------|---|-------------|---------------------------------------|----------------------------|---------------------|-------------------------------|--------------|--|
| TERSP company assessed: Spartan Response Inc. Website: www.spartanresponse.com | | | | | | | | | |
| TERSP location address: | 11-41 Broo | ckley Drive, Hamilton, BE 3C3 | | Regional coverage from this location: | | | Southern and Northern Ontario | | |
| Location Leader | Name & position: | Kevin Wallace Managing Director/Owner | Email: | kwallace@ e.com |)spartanres | spons | Cell: | 416-919-6614 | |
| Alternate Contact | Name & position: | Jamie MacCorkindale, Senior Team Leader | Email: | jmaccorki sponse.co | ndale@spa om | rtanre | Cell: | 905-580-5699 | |
| 24-Activation Number | Number: | 1-833-573-1010 | Contact | Contact Position: On Call Team Leader | | | | | |
| Submission completed by | Date: 2022-06-03 Name: Kevin Wallace | | | | | | | | |
| Date assessed: | 2022-09-29 | 9 | | | | | | | |
| Assessors (name, title, company): | Team Men | d: Addison Vickerd, ECRC Anber: Joe Caponio, Regional nber: Matt Nutt, ECRC, Response: | Director, R | esponsible | Distributio | n Cana | da | | |
| TERSP Representatives: (name, title) | | llace, Director, Spartan Resp che, Commercial Manager, S | | oonse Inc. | | | | | |
| Opportunities for improvement: 1) Document on training matrix competency for each SOGs for Team Leader, within 12 months. 2) A & B Capping Kits training needs to be documented on training matrix, within 12 months. | | | | | | | | | |
| Opportunities for improvement: | | | | | on training | matrix | , withi i | | |
| Opportunities for improvement: Best practices for sharing: | | | | | on training | g matrix | r, withir | | |
| | 2) A | | | ocumented | on training | j matrix | t, withii | | |

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Commented [TEAP1]: TERSP: This must include a street

Commented [TEAP2]: TERSP: Within 6 hour travel time by road averaging 65 km/h.

Commented [TEAP3]: This person maybe senior to the Location Leader or a response team leader

Commented [TEAP4]: TERSP: Title used by the person (e.g. On Call Team Leader, On Call Manager)

Commented [TEAP5]: TERSP: The Location Leader is responsible for all information submitted

Commented [TEAP6]: Assessor: Must be supported by an Observation or Verbal Confirmation

| | Capability Chart | | | | | | | | | | | | |
|-------|----------------------|----|---|-----------------------------------|----------------------------|-------------------------|--|--|--|--|--|--|--|
| TDG | Mode of Transport | | | Means of Containment | Stabilization ¹ | Mitigation ² | Remarks and | | | | | | |
| Class | М | RR | R | | (X, S, O, SO) | (X, S, O, SO) | Examples | | | | | | |
| 1 | | | | | | | | | | | | | |
| 2.1 | X | X | X | T/T, T/C, IM, c | X | | LPG, Acetylene | | | | | | |
| 2.2 | X | X | X | T/T, T/C, IM, c | X | | Nitrogen, Oxygen | | | | | | |
| 2.3 | X | X | X | T/T, T/C, IM, c | X | | Anhydrous Ammonia | | | | | | |
| 3 | X | X | X | T/T, T/C, SC, LC, IM | X | X | Crude Oil, Gasoline, Jet A, Diesel Fuel | | | | | | |
| 4.1 | X | X | X | T/T, T/C, SC, | X | X | Molten Sulphur | | | | | | |
| 4.2 | X | X | X | LC, IM T/T, T/C, SC, LC, IM | X | X | Phosphorous | | | | | | |
| 4.3 | X | X | X | T/T, T/C, SC, LC, IM | X | X | Calcium Carbide | | | | | | |
| 5.1 | X | X | X | T/T, T/C, SC, LC, IM | X | X | Hydrogen Peroxide, Sodium Chlorate | | | | | | |
| 5.2 | | | | | | | | | | | | | |
| 6.1 | X | X | X | T/T, T/C, SC, LC, IM | X | X | Phenol, Sodium Cyanide | | | | | | |
| 6.2 | X | X | X | śc | X | X | Infectious Substances affecting humans | | | | | | |
| 7 | | | | | | | | | | | | | |
| 8 | X | X | X | T/T, T/C, SC, LC, IM, c | X | X | Sulphuric Acid, Oleum, Nitric Acid, Glacial Acetic Acid | | | | | | |
| 9 | X | X | X | T/T, T/C, SC, LC, IM, c | X | X | Cold Tar Pitch, Creosote, | | | | | | |
| Other | X | X | X | T/T, T/C, SC, LC, IM, c | X | X | Food Products, Oils, Cleaners | | | | | | |

Rev. 4: 2020-02-20 Page 2 of 23 Commented [TEAP7]: TERSP: The possible abbreviations are: T/T = tank truck; T/C = tank car; c = cylinders, all sizes; SC = smallmeans of containment < 450 litres; LC = large means of containment > 450 litres; IM = intermodal

Commented [TEAP8]: TERSP: Provide examples by shipping name or UN number

<u>LEGEND:</u> M - Marine; RR - Railway; R - Road; X - Performs operation in house; S - Sub-contracted; O - Resources from outside area of coverage; SO -Sub-contracted; O - Resources from outside area of coverage; SO -Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted; O - Resources from outside area of coverage; SO - Sub-contracted from outside area of coverage; SO - Sub-contracted from outside area of coverage; SO - Sub-contracted contracted resources from outside area of coverage.

^{1.} Stabilization includes operational activities directed towards ensuring the incident will not escalate by being able to detect, assess, stop and contain chemical leaks or spills (or potentials thereof) caused by a transportation incident involving dangerous or other goods.

^{2.} Mitigation includes operational activities directed towards assessment and initial product recovery by means of product displacement. Product displacement includes, but is not limited to, neutralization, de-activation, repackaging or over packing, flaring or depressurization.

Status of Verbal Confirmation since last assessment

Date of last Assessment: 2019-09-27

| Question Number | Verbal Confirmation Remarks | Status of Activities | Assessor Remarks |
|-------------------|--|---|---|
| (Part and Number) | (copy from assessment) | (e.g. no activity, in progress, 50% complete, | |
| | | system developed & implemented) | |
| Part 4.3 Q.1 | Continued development of an automated tracking tool for maintenance schedules on equipment. | 50% complete | Viewed SharePoint electronic equipment listing including gas detection units, vehicles and pumps with records as recent as 2022-08-15. |
| | | | |
| | | | |
| | | | |
| | | | |

Commented [TEAP9]: Assessor: review documentation to confirm status of implementation

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| _ | | TEF | RSP | | Asse | ssed | |
|---|----------|-----|-----|---------------|------|------|------------------|
| | Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| | | | Part 1 - Management | | |
|----|---|---|--|---|---|
| 1 | Is there a statement of the TERSP's commitment addressing health, safety, and environment? | х | Written policies on Health, Safety and the Environment in place. Standard Operating Guidelines – Section 1.4, | X | Viewed Health and Safety Policies, signed by Director 2019-01-10. |
| | | | Appendix A, H&S Board, EHS Manual | | |
| 2 | Has responsibility for the management and updating of the TEAP III TERSP Standard Assessment (Capability Chart, TERSP comment and Emergency Response or Exercise Table) been assigned and documented? | X | The Training & Proposals Manager manages and updates Assessment. Standard Operating Guidelines – Section 1.6. | X | Viewed SOG1.6, version 1.2, dated 2020-09-01. |
| | Has the TEAP III TERSP Standard | X | Yes, in 2021 | X | Reviewed on TEAP3 website, |
| 3 | Annual Update been completed and submitted? | | | | uateu 2021-00-27. |
| | Have you identified all legal requirements pertaining to your | X | Current approvals in place for ECA, EASR, CVOR, and WSIB. | X | Viewed COA issued 2018-06-18. Viewed CVOR expiry 2023-10- |
| 4 | transportation emergency response business? For example: TDG, WHMIS, CSA, manufacturers' recommendations | | minimum legal requirements. | | 28. |
| 5 | Minimum insurance requirements: | | | | |
| 5a | Is the company in good standing with relevant federal, provincial, territorial workers' compensation authority? | X | Current WSIB clearance letter is can be produced online for clients. | X | Viewed WSIB clearance dated 2022-08-20. |
| | | | | | |

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Commented [TEAP10]: TERSP: Provide proof of a full and positive statement of commitment to addressing issues of health, safety, and the environment.

Assessor: View policy statement and note date of issue and if signature is current

Commented [TEAP11]: TERSP: The individual with responsibility to manage and update the *TEAP III TERSP Standard Assessment* must be identified and available. Assessor: View, note the document title.

Commented [TEAP12]: TERSP: Complete the TEAP III TERSP Standard Annual Update (Capability Chart, Emergency Response and Exercise Table, Change of Resources and Status of Verbal Confirmation) and submit annually during non-assessment year to TEAP III.

Assessor: Review the TEAP III TERSP Standard Annual Update and note the date?

Commented [TEAP13]: TERSP: Legal requirements means: TDG and referenced requirements under CSA (e.g. pressure hose test), CGSB (e.g. tank standards and certification) and so on; WHMIS; federal and provincial workplace labour codes; and commercial vehicle standards under National Safety Code or equivalent such as CVOR, SAAQ, etc., as well as equipment manufacturer's test and maintenance requirements.

Assessor: View, note document titles that support legal compliances.

Commented [TEAP14]: TERSP: Obtain current certificate from relevant workers compensation authorities (not to exceed 12 months). Assessor: View certificate and record date (check for expiration date).

| | | TEF | RSP | | Asse | ssed | <u> </u> |
|----|--|-----|-----|---|------|------|--|
| | Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |
| | 1 | | | | | | |
| 5b | Public Liability and Property Damage, \$5 million? | X | | Coverage is in place. Policy renewal date is 2022-09-18 | X | | Viewed insurance certificate, expiry 2023-09-18. |
| 5c | Environmental, \$5 million? | X | | Coverage is in place. Policy renewal date is 2022-09-18 | X | | Viewed insurance certificate, expiry 2023-09-18. |
| 6 | Is there a management system in place to notify affected clients of any change | X | | Changes in capabilities will be reported to the Company Director. Marketing & Communications Manager uses CRM to update clients | X | | Viewed SOG 1.6, version 1.2, dated 2020-09-01. Viewed communication with client on ERAP updates 2022- |
| • | in capability and/or capacity? | | | via email of changes to capabilities at the direction of the Company Director. | | | 09-28. |

Rev. 4: 2020-02-20 Page 5 of 23 **Commented [TEAP15]:** TERSP: Have copy of policy available - Certificate of Insurance

Assessor: View certificate(s) and record date(s).

Commented [TEAP16]: TERSP: Have copy of policy available -Certificate of Insurance
Assessor: Verify certificate(s) and record date(s).

Commented [TEAP17]: TERSP: Provide copies of submissions to affected clients prior to changes significant enough that capability and/or capacity to execute the planned response is questionable. For example, changes to: *Capability Chart*, management, activation telephone number, geographic coverage, essential or speciality or unique equipment, number of registered responders, written agreements with other TERSPs...
Assessor: If applicable, view and note date(s) of submission(s).

| | TEF | RSP | | Asse | ssed | |
|----------|-----|-----|---------------|------|------|------------------|
| Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| | | Part 2 | - Activation and Response | | |
|------------|--|------------|--|---|--|
| | Is there a 24-hour emergency response activation telephone number? | X | The 24-hour activation number is 1-833-573-1010 | X | Tested on 2022-09-28 at 20:48 to call center. Asked, company |
| 1 | | | The secondary number for activation is 1-905-573-1010 | | and contact name, number and scenario. Connected to Team Leader Kevin Wallace. |
| 2 | Is there a documented activation protocol (flowchart or other) for coordinators and response personnel in the event of an emergency? | X | Documented activation protocol in place. Standard Operating Guidelines – Section 2.0 | X | Viewed SOG for activation protocol, dated 2020-09-01. Viewed e-mail communication |
| | | | | | to Team Members from test on 2022-09-28 at 20:48. |
| 3 | Does the TERSP use a form to record incident information? | х | Form to record incident information in place. Standard Operating Guidelines – | X | Viewed Appendix A, Activation form, dated 2020-09-01. |
| | | | Section 2.0 | | |
| 4 | Which methods are used to access a curre | ent SDS on | a 24-hour basis: | | |
| 4 a | Internal (paper or electronic)? | X | Paper copies are not utilized | x | Viewed client digital file including SDS sheet for Sulfuric Acid. SDS's for projects filed digitally in job files. |
| | | | | | Viewed Appendix A, Activation form dated 2020-09-01 including SDS request section. |
| 4b | CANUTEC? | X | Team Leaders and Response Team members are trained and have been provided with | X | Viewed CANUTEC contact information included on |

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Commented [TEAP18]: TERSP: State if there is a primary activation telephone number.

Assessor: Assessor will run a check on primary activation telephone number without prior warning. Assessor will record time of activation call and time of call back.

Commented [TEAP19]: TERSP: Document alerting process to activate response, ensure this is communicated to clients.

Assessor: View protocol (may include a call down list, flowchart, contact list), note title and date.

Commented [TEAP20]: TERSP: Provide a copy of the basic form or checklist used to record details of each call received.

Assessor: View, note document title and last revision dates.

Commented [TEAP21]: TERSP: You must have the ability to readily obtain a current SDS for a material identified on your Capability Chart.

Assessor: View current SDS selected from the *Remarks and Examples* column of the *Capability Chart*. Note method(s) demonstrated.

Assessed

TERSP

| | | 1210 | | 1.000000 | | | |
|----------|--|------|----|--|-----|----|--|
| Question | | | No | TERSP Comment | Yes | No | Assessor Comment |
| | | | | the information needed to contact CANUTEC. | | | company business cards and promotional materials. |
| 4c | Shipper/manufacturer? | X | | Team Leaders and Response Team members are trained to ask for this information upon activation. | X | | Viewed Appendix A, Activation form, dated 2020-09-01 including SDS request section. |
| 4d | Internet (state method and web sites)? | X | | Team Leaders and Response Team members have been trained to access manufacturer websites and obtain the most current SDS available. | | | |
| 4e | Other (state method)? | X | | SDS sheets at times can be provided by the client on site of the incident. | X | | Viewed Appendix A, Activation form dated 2020-09-01 including SDS request section. |
| 5 | Are there Standard Operating Guidelines for dealing with response to all products/classes/means of containment identified in the Capability Chart? | X | | Complete set of Standard Operating Guidelines in place. Standard Operating Guidelines - Section 3 | X | | Viewed Section 3 of SOGs including SOGs for products listed on Capability Chart, 2020-09-01 Reviewed Class 3 and Class 8 SOG's. Reviewed bonding and Grounding and transfer procedures within Section 3. |
| 6 | Are response activities for incidents documented? | X | | Team Leaders log all response activities in our incident Management Documents. | X | | Viewed incident package from 2022-09-12. |

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Commented [TEAP22]: TERSP: SOGs include pre-trip checklist, site safety plan, situation analysis, reconnaissance, damage assessment, static electricity control, transfer of pressure and low pressure commodities, flaring, disposal, decontamination, etc. List sources (e.g. ERG, AAR Guide, WISER, Disciplined Approach.) Assessor: View, note titles of SOG's.

Commented [TEAP23]: TERSP: Provide copies of incident(s) document(s) for TEAP III participants, include registered Team Leaders and team members.

Assessor: Review, note registered Team Leader(s) and team member(s), use of activation call report, response report, work order, job reports, photographs...

| | TE | RSP | | Asse | ssed | |
|----------|-----|-----|---------------|------|------|------------------|
| Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| | requiring immediate response: | | | | |
|----|---|--|--|----------------------------|---|
| | During regular business hours? | 1 Hour or Less | | X | Viewed incident package from 2022-08-12, call received at |
| 7a | | between 0800h and 1600h | | | 15:24. Responding Team Members T. Farlinger and K. Sullivan |
| | Outside regular business hours? | 1.5 Hours or | | X | Viewed incident package from |
| 'b | | Less between 1600h and 0800h | | | 2022-08-07, call received at 15:40 on a Sunday. Responding Team Members A. Barry and J. Braendle |
| 3 | Evaluation and debrief of responses: | | | | |
| | How do you choose which responses to | A standard in | X | Reviewed SOG 3.4 outlining | |
| 8a | debrief and document? | Incident Mana Management previous wee (ERAP Activa etc.) will have | onse and documented in the agement Documents. reviews all events from the k each Monday. Major incidents tions, Incidents involving injury a formal debrief scheduled and Standard Operating Guidelines, | | debriefing process dated 2021- 10. |
| | Does the debrief dentify gaps and corrective actions? | X | Any gaps or corrective actions identified from the debrief | X | Viewed Monday Operations meeting agenda including |
| 3b | | | process will be assigned for completion within our corrective action process. | | discussion on corrective actions, dated 2022-09-12 |
| | | cribe how corrective actions are Corrective actions are tracked within our | | | |
| Bc | Describe how corrective actions are | | tion log. The corrective action | X | Viewed corrective action form from project SR1692 and |

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Commented [TEAP24]: TERSP: Identify regular hours of business (e.g. 09h00 to 17h00)

Assessor: View, note date(s), time(s) to scene(s) and size of team(s) minimum of 2 persons deployed.

Commented [TEAP25]: TERSP: Identify outside regular hours of business (e.g. after 1700 hours)

Assessor: View, note date(s), time(s) to scene(s) and size of team(s) minimum of 2 persons deployed.

Commented [TEAP26]: TERSP: Describe criteria (e.g. Client request, injury, duration, ERAP).

Assessor: If applicable, view and note dates.

Commented [TEAP27]: TERSP: Provide debrief records of corrective actions required and taken.

Assessor: Review / examine and note corrective action(s) identified and assigned.

Commented [TEAP28]: TERSP: Provide documentation.
Assessor: Review / examine and note process (item, assignment, due date, status)

| | TERSP Assessed | | | | | |
|----------|----------------|----|---------------|-----|----|------------------|
| Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| | | | ion, Assignment, Completion. I Operating Guidelines – Section 3.25 | | agenda including discussion on corrective actions, dated 2022-09-12. |
|----|---|----------|---|---|--|
| 9 | 9 If you are listed in an ERAP, do you have a copy of the ERAP? | | Yes. ERAPs are maintained in the ERAP MS Teams folder | X | Viewed ERAP for UN2789, # 2- 1008-163 |
| 10 | How are ERAP updates obtained / provided and tracked requests? | Modifica | re subject to annual reviews. tions, if required, are listed in a Table in the ERAP document. | X | Viewed communication with client on ERAP updates 2022-09-28. |

Rev. 4: 2020-02-20 Page 9 of 23 Commented [TEAP29]: TERSP: If you do not have a copy of the approved ERAP, is there a document provided by the ERAP holder that identifies your expected capability. If does not apply, indicate NA.

Assessor: If applicable, view document(s) noting title and date(s)

| TERSP | | | | Asse | ssed | |
|----------|-----|----|---------------|------|------|------------------|
| Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| 1 | Are current contact lists available for: | | | | |
|----|---|---|---|---|---|
| 1a | Response coordinators? | X | Contact Lists are available for Response coordinators. | x | Viewed document updated 2022-07-18. |
| 1b | Team Leaders and team members? | X | Contact Lists are available for Team Leaders and members. | x | Viewed document updated 2022-07-18. |
| 1c | Clients? | X | Contact Lists are available for Clients. (CRM) | X | Viewed Customer Relationship Matrix updated 2022-07-22. |
| 1d | Government agencies? | X | Contact Lists are available for Government Agencies. Agency Notification Form in SOG, Section 2 and in ER binders in trucks | X | Viewed Agency Notification form last modified 2022-06-28. |
| 2 | Has a list of equipment resource services (e.g. vacuum trucks, heavy moving equipment) in TERSP response area been developed? | X | The equipment resource list is available. (Sub-Contractor / Vendor List) It is reviewed and updated annually. | X | Viewed Sub Contractor/Vendor list dated 2022-07-28. |
| 3a | Describe any personnel or unique equipment outsourced? | X | The equipment resource list is available. (Sub-Contractor / Vendor List) It is reviewed and updated annually. | X | Viewed Sub Contractor/Vendor list dated 2022-07-28,including personnel and equipment. |
| 3b | If yes, does a written agreement exist: | X | | X | Viewed Mutual Aid agreement with QM Environmental 2022- 05-11. |

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Commented [TEAP30]: TERSP: Provide copies of contact lists that include access telephone numbers (including consideration of off-hours, weekends and vacations); designates should also be listed. List must be dated. Describe the system in place to ensure that the contact lists are maintained current.

Assessor: View, note last revision date and document title and location

Commented [TEAP31]: TERSP: Provide list of equipment resource support services.

Assessor: View, note last revision date.

Commented [TEAP32]: TERSP: Provide a list of personnel or unique equipment for materials not listed in the TEAP III TERSP Standard Essential and Specialty Equipment List. For example, do you outsource for 150 lb cylinder coffin?

Assessor: View, note last revision date.

Commented [TEAP33]: TERSP: If yes, provide the access protocol and agreement.

Assessor: View, note agreement date.

Commented [TEAP34]: TERSP: Agreement should specify DG, MOC and response activity (e.g. transfer)

Assessor: Review or view noting date and any relevant details.

| | | TERSP | | | Asse | ssed | |
|----|--|---------|------|---------------------------------|------|------|---|
| | Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |
| | | | | | | | |
| 4a | Coverage in your region? | X | | Mutual Aid Agreements in place. | X | | Viewed Mutual Aid agreement with QM Environmental 2022-05-11. |
| 4b | Coverage outside your region? | X | | Mutual Aid Agreements in place. | X | | Viewed Mutual Aid agreement with QM Environmental 2022-05-11. |
| 4c | You to support them in your region? | X | | Mutual Aid Agreements in place. | X | | Viewed Mutual Aid agreement with QM Environmental 2022-05-11. |
| 5 | Are these other TERSPs registered with T | EAP III | for: | | | | |
| 5a | Coverage in your region? | X | | Mutual Aid Agreements in place. | X | | Viewed Mutual Aid agreement with QM Environmental 2022-05-11. |
| 5b | Coverage outside your region? | X | | Mutual Aid Agreements in place. | X | | Viewed Mutual Aid agreement with QM Environmental 2022-05-11. |
| 5c | You to support them in your region? | X | | Mutual Aid Agreements in place. | X | | Viewed Mutual Aid agreement with QM Environmental 2022-05-11. |

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| _ | | TERSP | | | Asse | ssed | |
|---|----------|-------|----|---------------|------|------|------------------|
| | Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| | Part 3.2 – Resources, Equipment and Materials | | | | | | | | | |
|----|---|------------|--|-------------|--|--|--|--|--|--|
| 1 | Is there equipment for communications be | etween: | | | | | | | | |
| 1a | The Home Coordinator and the incident scene? | X | Mobile Phones, Landlines, Internet. | X | Viewed project manager's smart phone. | | | | | |
| 1b | Personnel at the incident scene? | x | Mobile Phones, Intrinsically Safe 2 Way Radios. | x | Viewed project manager's smart phone. Viewed 2 way radios onsite with response equipment. | | | | | |
| 2 | Does the company meet the requirements | of the TEA | AP III TERSP Standard Essential and S | pecialty Eq | uipment List for: | | | | | |
| 2a | Essential Equipment items at the location? | X | All items listed on the essential equipment list are at this location. | Х | Viewed Essential Equipment items at the location. | | | | | |
| 2b | Specialty Equipment items at the location? | X | Specialty Equipment to support response available for Classes identified in Compatibility Chart. See TEAP III TERSP Standard Essential and Specialty Equipment List | X | Viewed Specialty Equipment items at the location. | | | | | |
| 3 | Are programs in place for ensuring equipment meets applicable Canadian certification and registration requirements? | x | Currently equipment is inspected and documented per manufacturer's requirements. | X | Viewed SharePoint electronic equipment listing including gas detection units, vehicles and pumps with records as recent as 2022-08-15. | | | | | |

Commented [TEAP35]: TERSP: Identify equipment and quantities available. Consider cell phones, satellite phones, intrinsically safe radios, portable radios...

Assessor: View, describe equipment and quantity viewed.

Commented [TEAP36]: TERSP: All *Essential Equipment* must be at the location.

Assessor: View, note that all *Essential Equipment* is at the location.

Commented [TEAP37]: TERSP: All claimed *Specialty Equipment* must be at the location.

Assessor: View, note that all claimed *Speciality Equipment* is at the location.

Commented [TEAP38]: TERSP: Examples are CSA; Transport Canada; provincial transportation, and so on. Provide records of approvals.

Assessor: View, note items and associated approval records and dates.

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| | TERSP | | | Asse | ssed | |
|----------|-------|----|---------------|------|------|------------------|
| Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| | | | 3 – Resources, Person | | | | | | |
|---|-----------------------------------|---|--------------------------------------|---|--|--|--|--|--|
| 1 How many response personnel are trained to the TEAP III TERSP Standard Training Matrix: | | | | | | | | | |
| | TEAP III registered Team Leaders? | 4 | T. Farlinger J. MacCorkindale | X | | Viewed Training Certificates for: J. MacCorkindale | | | |
| 1a | | | A. Barry K. Sullivan | | | Hazmat Technician Dated: 2019-01-02 ICS-200 Dated: 2019-08-07 A. Barry Hazmat Technician Dated: 2015-10-03 Medical First Responder (FA &CPR) Dated: 2020-03-25 | | | |
| | TEAP III registered team members? | 4 | M. Pouliot J. Gardiner | X | | Viewed Training Certificates for: | | | |
| 1b | | | A. Bonaker-Hofmans A. Manojlovich | | | M. Pouliot Hazmat Technician Dated: 2019-01-02 TDG Dated: 2020-03-20 J. Gardiner Hazmat Technician Dated: 2015-10-03 WHMIS Dated: 2020-04-28 | | | |
| 1c | Other Team Leaders? | 2 | B. Kelly N. Neelam | | | | | | |
| 1d | Other team members? | 3 | D. Dunnett J. Bojarski | | | | | | |
| | | | B. Urban | | | | | | |

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Commented [TEAP39]: TERSP: A TEAP III registered Team Leader must be current on all requirements in the TEAP III TERSP Standard Training Matrix. Registered responders can be for only a single location and company. List all names (e.g. L. Laferriere) Assessor: Review minimum of 2 individual records for compliance with TEAP III TERSP Standard Training Matrix, note names as initial of first name and full last name (e.g. L. Laferriere).

Commented [TEAP40]: TERSP: A TEAP III registered team member must be current on all requirements in the TEAP III TERSP Standard Training Matrix. Registered responders can be for only a single location and company. List all names (e.g. L. Laferriere). Assessor: Review minimum of 2 individual records for compliance with TEAP III TERSP Standard Training Matrix, note names as initial of first name and full last name (e.g. L. Laferriere).

Commented [TEAP41]: TERSP: These individuals do not meet the TEAP III TERSP Standard Training matrix or based in another location.

Assessor: Do not review training records for these individuals.

Commented [TEAP42]: TERSP: These individuals do not meet the TEAP III TERSP Standard Training matrix or based in another location.

Assessor: Do not review training records for these individuals

for access.

| | | TE | RSP | | Asse | ssed | |
|----------|---|-----|-----|--|------|------|---|
| Question | | Yes | No | TERSP Comment | Yes | No | Assessor Comment |
| | I | 1 | 1 | | | ı | 1 |
| 2 | Is there a fit for duty program? | X | | Written policy in place. Standard Operating Guidelines - Section 1.4 Health and Safety Manual - Section 12 | X | | Reviewed Fit for Duty Policy signed by Director, dated 2019-01-01. |
| | Is there post-incident stress management program? | X | | Post-incident stress management program in | X | | Viewed Post Incident Stress Procedure 2018-07-13. |
| 3 | | | | Guidelines – Section 1.8 EHS Manual – Section 8. 3rd Party Resource live September 1, | | | Viewed posted 24 Hour Crisis management number posted for employees and phone app |

Commented [TEAP43]: TERSP: Describe the elements of your fit for duty program and frequency of re-assessments.

Assessor: View program documentation, note document titles.

Commented [TEAP44]: TERSP: Describe the elements of your post-incident stress management program.

Assessor: View program documentation, note document titles.

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| | | | TERSP | | | ssed | |
|--|----------|-----|-------|---------------|-----|------|------------------|
| | Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| | | Part 4 | .1 – Preparedness, Training | I | |
|----|---|--------|--|---|---|
| 1 | Is the training program established in accordance with the TEAP III TERSP Standard Training Matrix? | X | Training is completed based on the TEAP III Standard Training Matrix requirements. | X | Viewed training records, aligned with TEAPIII Training Matrix |
| | Is training conducted using specialty equipment? | X | Training is provided to any employee who will utilize each | X | Viewed matrix including Flaring and Sparging training. |
| 2 | | | piece of equipment. Example: Capping Kits, Flaring, Sparging. | | Verbal confirmation: A & B Capping Kits training needs to be documented in training matrix, within 12 months. |
| | Is the training content documented for each module? | X | Training is documented for each module using objectives, | X | Viewed Hazmat Technician Level course materials and |
| 3 | | | course content, written testing and job performance checklists. | | digital directory for additional courses i.e. TDG, Working at Heights, Gas Detection, etc. |
| 4 | Are training records maintained for Team Leaders and team members for a minimum of three years? | X | Training records are maintained in the matrix and paper copies are also kept in employee files indefinitely. | X | Viewed training certificates further back from 2019. |
| 5 | If you respond to railway mode: | | | • | · |
| 5a | Is a railway dangerous goods response training course part of your training matrix? | x | Team members have participated in training by CN. Some team members have | X | Viewed eRailSafe for CP & CN on Training Matrix |
| | | | completed training for Railroad Incident Response and Advanced Tank Car. | | |

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Commented [TEAP45]: TERSP: Describe your training program and how it exceeds the TEAP III TERSP Standard Training Matrix. Assessor: Review TERSP's training matrix for enhancements (e.g. C Kit training, inhibitor injection, flaring...)

Commented [TEAP46]: TERSP: Provide evidence of training on specialty equipment (e.g. SOG, PPE, detection equipment). If applicable, chlorine and related subjects are part of the training matrix.

Assessor: Review two records, note subject areas (e.g. application of C Kit while wearing a Level A suit, simulated corrosive liquid tank truck transfer, LPG flaring). If applicable, review for chlorine and note.

Commented [TEAP47]: TERSP: Provide documentation of training modules (objectives, course content, required resources, competency). Proof via external training certificates must be accompanied by course content.

Assessor: Review two internal training modules, note titles and list contents; review two external training certificates, note titles and source (e.g. RAC, AAR, Honeywell).

Commented [TEAP48]: TERSP: Provide evidence of railway ER training (e.g. RAC, ERTC, JIBC, CN, CP Rail).
Assessor: Review, note titles and source.

| | | TER | RSP | | Assessed | | |
|----------|--|--------|--------|---------------|----------|----|---|
| Question | | | No | TERSP Comment | Yes | No | Assessor Comment |
| 5b | If yes, which TEAP III registered Team Leaders and team members have | | linger | | X | | Viewed eRailSafe certificates for T. Farlinger & J. |
| | attended training? | J. Mad | Corkin | dale | | | MaCorkindale. |

Commented [TEAP49]: TERSP: List names of those who have attended training.

Assessor: Review two records; note names, course titles and source (e.g. L. Laferriere, Tank Car Specialist, ERTC).

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| | TEI | RSP | | Assessed | | |
|----------|-----|-----|---------------|----------|----|------------------|
| Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| | Have Team Leaders demonstrated competency for each SOG through | X | Training scenarios are based on SOG's per the capability | X | Verbal confirmation of process but not documented. | |
|----------|--|--|--|---|--|--|
| 1 | training or equivalency granted for a response? | | chart. | | Verbal Confirmation: Document on training matrix competency for each SOG for Team Leaders, within 12 months. | |
| | Are exercise activities documented? | X | Exercise activities are | X | Viewed documentation for | |
| 2 | | | documented in the same manner as a real-life situation. And will be maintained on file. | | exercise, dated 2022-03-29. | |
| 3 | Evaluation and debrief of exercises: | | | | | |
| | | A standa | | | | |
| | How do you choose which exercises to | | rd incident debrief will be completed | X | Viewed debrief notes from | |
| 3а | How do you choose which exercises to debrief? | for each Incident Managen previous (ERAP A etc.) will | response and documented in the Management Documents. nent reviews all events from the week each Monday. Major incidents ctivations, Incidents involving injury have a formal debrief scheduled and nted. Standard Operating Guidelines, | X | Viewed debrief notes from exercise, dated 2022-03-29. | |
| | | for each Incident Managen previous (ERAP A etc.) will documer | response and documented in the Management Documents. nent reviews all events from the week each Monday. Major incidents ctivations, Incidents involving injury have a formal debrief scheduled and nted. Standard Operating Guidelines, 3.24 Any gaps or corrective actions identified from the debrief | X | Viewed corrective action form and Monday operations | |
| 3a 3b | debrief? Does the debrief identify gaps and | for each Incident Managen previous (ERAP A etc.) will documen Section 3 | response and documented in the Management Documents. nent reviews all events from the week each Monday. Major incidents ctivations, Incidents involving injury have a formal debrief scheduled and nted. Standard Operating Guidelines, 3.24 Any gaps or corrective actions | | exercise, dated 2022-03-29. Viewed corrective action form | |

Commented [TEAP50]: TERSP: Team Leaders should be current in all applicable SOGs (e.g. Disciplined Approach, Safe Work Guidelines; bulk liquid transfer, flaring). Each equivalency for response granted must be noted in the individual's training file Assessor: Review that Team Leaders are current on applicable SOGs, note names of those vetted.

Commented [TEAP51]: TERSP: Provide copies of exercise document(s), include names of registered Team Leaders and team members, means of containment, material, hands on activity.

Assessor: Review, note elements (e.g. MOC, activity performed, participants).

Commented [TEAP52]: TERSP: Describe criteria (e.g. Client request, injury, duration, ERAP).

Assessor: If applicable, view and note dates.

Commented [TEAP53]: TERSP: Provide debrief records of corrective actions required and taken.

Assessor: Review /examine and note corrective action(s) identified and assigned.

Commented [TEAP54]: TERSP: Provide documentation.

Assessor: Review / examine and note process (item, assignment, due date, status).

| Т | EAP I | II TEI | RSP Standard Assessm | ent | | |
|----------|----------|----------|---|------|------|------------------|
| | TER | SP | | Asse | ssed | |
| Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |
| | Verifica | ation, A | n four stages. Initiation, Assignment, Completion. Frating Guidelines – Section | | | |

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| | TEF | RSP | | Asse | ssed | |
|----------|-----|-----|---------------|------|------|------------------|
| Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| | | Part 4. | 3 – Equipment Maintenance | е | |
|----|---|------------|--|---|--|
| | Is a program established for equipment inspection, maintenance and testing? | х | SharePoint list is active. Currently inspections are | X | Viewed SharePoint electronic equipment listing including |
| 1 | , | | completed monthly. | | gas detection units, vehicles and pumps with records as recent as 2022-08-15. |
| 2 | Are records kept of inspection, testing an | d maintena | nce for at least three years for: | | |
| | TEAP III TERSP Essential and Specialty Equipment List, where applicable? | X | All records will be maintained for at least 3 years. | X | Viewed log books for Essential and Specialty Equipment: |
| | | | | | Level A Fully Encapsulated Suit: Serial # 659255 Last tested: 2021-12-30 |
| 2a | | | | | Gas Detector Serial # 17090RJ-010 Calibration: 2022-06-17 |
| | | | | | Hose #: SPR 00035 - 2" Tank Truck Tested: 2022-04-11 |
| | | | | | Hose #: SPR00058 - 2" Stainless Steel Braided Tested: 2022-06-16 |
| | Transportation equipment? | X | All records will be maintained | X | Viewed Truck: Plate: BK 38973 |
| 2b | | | for at least 3 years. | | CVIP: J0824438 Dated: 2022-03-24 |
| | | | | | |

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Commented [TEAP55]: TERSP: Show evidence of an equipment testing and maintenance program that is in compliance with manufacturer recommendations or regulatory requirements. If applicable, what is the assurance program for the inventory of the chlorine kits.

Assessor: View program, note elements (e.g. equipment listing, inspection detail, frequency, e-system or paper-based).

Commented [TEAP56]: TERSP: Maintain test, inspection and maintenance records that are relevant to materials on the TEAP III TERSP Standard Essential and Specialty Equipment List; (e.g. SCBA, Level A suits, transfer hoses, power generators, pumps, instrumentation, gas detector and calibration, gaskets). Assessor: Review / examine 2 records, note items and frequencies (e.g. suit tests, hose test, generator inspection/test, gas detectors). Review / examine records for chlorine kits including viton gasket service date (within 4 years) if applicable and note.

Commented [TEAP57]: TERSP: Maintain test, inspection and maintenance records for vehicles.

Assessor: View, note motor vehicle safety certificates on or in vehicles. by identification number.

| | TEF | RSP | Assessed | | | |
|----------|-----|-----|---------------|-----|----|------------------|
| Question | Yes | No | TERSP Comment | Yes | No | Assessor Comment |

| | Part 5 – Hazardous Waste and Hazardous Recyclable Materials | | | | | | | |
|----|--|--------|---|---|---|--|--|--|
| 1 | Does the TERSP have a permit or certifica | te to: | | | | | | |
| 1a | Transport hazardous waste and/or hazardous recyclable materials? | X | | ECA provides approvals to transport waste. | X | | Viewed ECA #8457-AZENK9 dated 2018-06-19 | |
| 1b | Receive to dispose or recycle hazardous waste and/or hazardous recyclable materials? | | X | Does not receive or process waste. | | | | |
| 2 | Are any of the above performed by a sub-contractor? | X | | Work with third party waste receivers and transporters. | X | | Viewed ECA #A100212 dated 2012-12-12 | |

Rev. 4: 2020-02-20 Page 20 of 23 **Commented [TEAP58]:** TERSP: Provide permit/certificate that identifies the class of hazardous waste and/or hazardous recyclable

Assessor: View, note permit/certificate number and expiry date (where applicable).

Commented [TEAP59]: TERSP: Provide permit/certificate that identifies the class of hazardous waste and/or hazardous recyclable

Assessor: View, note permit/certificate number and expiry date (where applicable).

Commented [TEAP60]: TERSP: Provide permit/certificate that identifies the class of hazardous waste and/or hazardous recyclable materials for sub-contractor(s).

Assessor: View, note permit/certificate number(s) and expiry date (where applicable).

Part 6 - Community Involvement and Sustainability (optional and not part of TERSP Assessment) No **TERSP Comment** Yes K. Wallace, J. MacCorkindale Who at this location has attended TEAP III Transportation Emergency Response Service Provider Standard training? X Do you participate in TRANSCAER® outreach events? If yes, how? Provide list of dates and activities for the past two years. X CERCA, RDC, OWMA Do you belong and participate in a trade association such as CERCA, CIAC, RDC, RAC and/or other (describe other)? Registered Member, Participant If yes, describe your involvement. X Do you belong or contribute to a local community enhancement program? Active member of Hamilton, Niagara, Toronto North, Toronto West CAER groups. The mandate If yes, describe your involvement. of these organizations is to bring community awareness to emergency response. NOTE: Do not include donations to local hockey team-sweater purchase fund or the like.

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Commented [TEAP61]: TERSP: This is an optional part which you are free to complete or leave blank. There will be no assessment provided for this section.

Assessor: Do not check or question any information provided here.

Commented [TEAP62]: TERSP: Identify by name (e.g. L. Laferriere) those who have attended.

| | ٦ | ГЕАР | III TE | RSP Standard Assessment |
|----|---|-------|----------|--|
| 5a | Do you have an environmental management system in place such as ISO 14001? | X | | |
| 5b | If yes, describe. | | | y is in place (Section 2.2.1 within EHS Manual). Section outlines detailed and management guidelines. |
| 6a | Do you have a "green initiative" in place? | X | | |
| 6b | If so, describe. Examples are vehicle emissions reduction, idling program, office paper recycling, controlling ER activity emissions such as dry connects, purge techniques, controlling run off | Encou | urages I | recycling for office waste. Recycling containers are placed throughout the facility. |

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TERSP Emergency Response or Exercise Table (previous 12 months only) *MINIMUM OF 4 EVENTS including at least 1 EXERCISE

| | Material | Re | esponse | E | Exercise | | Assessor Comment |
|--------------|--|--|---|--------------------------|---|---|--|
| TDG Class | Shipping Name and UN Number | Date of last response (yyyy-mm- dd) | Registered Team Leader, last response (J. Doe) | Date (yyyy-mm- dd) | Registered Team Leader(s) (J. Doe) | Activity performed during exercise or response | Documentation viewed? |
| 1 | | | (0.200) | | | | |
| 2.1 | | | | | | | |
| 2.2 | | | | | | | |
| 2.3 | UN1005 | | | 2022-06-25 | T. Farlinger | Flaring to reduce | Viewed exercise outline |
| | AMMONIA, ANYHYDROUS | | | | J. MacCorkindale K. Sullivan | TT pressure. | and work order. |
| 3 | UN1170 Ethanol | 2022-06-20 | J. MacCorkindale | | | Fuel spill cleanup from overloaded truck with vac truck. | Viewed Incident Activation form, Incident Map, Safety Meeting, timeline, Photos |
| 4.1 | UN2448 SULPHUR, MOLTEN | | | 2022-09-30 | J. MacCorkindale T. Farlinger K. Sullivan | Product transfer from bad railcar to good railcar (SR4398) | Comment: Discussion with TERSP team members and Assessors on transfer operations taking place during the time of the assessment including review of some photos. |
| 4.2 | | | | | | | • |
| 4.3 | | | | | | | |
| 5.1 | UN3149 Hydrogen Peroxide and Peroxyacetic Acid Mixture | 2022-06-25 | K. Tingley | | | Containment and Recovery with transport in overpack | Viewed Incident activation form, Incident drawing, safety meeting, manifest, photos, timeline. |
| 5.2 | | | | | | | |
| 6.1 | | | | | | | |
| 7 | | | | | | | |
| 8 | UN1830 | 2022-07-13 | T. Farlinger | | | Removal (vac truck) | Viewed Incident Report, |
| | Sulphuric Acid | | | | | and neutralization of product. | timeline, incident map, Safety Meeting, manifest, and photos. |
| 9 | | | | | | | |
| Other | | | | | | | |

Commented [TEAP63]: TERSP: Activity must be documented hands-on with appropriate PPE. Tabletop does not qualify

Commented [TEAP65]: TERSP: Enter previous year data; an actual response that has been documented and debriefed could fulfil the exercise requirement. Remediation work does not qualify. Assessor: Note date and file number of least 3 reports and review one of those for completeness as to the company process.

Commented [TEAP64]: TERSP: Identify the means of containment and activities performed during the response or exercise with product or simulated products (e.g. Tank car plugging, drum over pack, tank truck transfer, cylinder capping, flaring/venting).

Commented [TEAP66]: TERSP: List all activities related to chlorine.

Assessor: Review chlorine and anhydrous HCl activities

Commented [TEAP67]: TERSP: List all activities related to NaOH, NaClO, HCl

Assessor: Review any available documents.