

## TEAP III TERSP Standard Assessment

### Summary

TERSP company assessed:	QM LP (dba QM Environmental)		Website:	www.qmenv.com		
TERSP location address:	1707 Cliveden Ave. Delta BC V3M 5W5		Regional coverage from this location:		British Columbia	
Location Leader	Name & position:	Troy Kizmann, Regional Manager, West	Email:	Troy.Kizmann@QMenv.com	Cell:	(672) 968-5637
Alternate Contact	Name & position:	Kelly Gelowitz, Operations Manager	Email:	Kelly.Gelowitz@QMenv.com	Cell:	(672) 992-3024
24-Activation Number	Number:	1-877-368-7745	Contact Position:	On Call Team Lead		
Submission completed by	Date:	2023-07-25	Name:	Troy Kizmann		
Date assessed:	2023-09-18					
Assessors (name, title, company):	Assessment Team Leader: Blair Hetherington, Chemtrade, ER Manager Assessor: Evan Foley, CPKC, Hazmat Officer Assessor: Adrian Michielsen, IOL, EP&R Advisor					
TERSP Representatives: (name, title)	Troy Kizmann, Regional Manager Travis Hagen, National Technical Advisor Kelly Gelowitz, Operations Manager					
Opportunities for improvement:	Update the training matrix to match/show employees training. Exercise documentation.					
Best practices for sharing:	Standard Operating Guidelines for Capping Kit Procedures - Very detailed with pictures. Equipment organization and hand tool tracking system – QR Codes & GPS for tracking					
Recommendation for registration:	Approved by TEAP III Editorial Board:	2023-12-08				
	Next location assessment due:	2025-09				

## TEAP III TERSP Standard Assessment

### Capability Chart

TDG Class	Mode of Transport			Means of Contaminant	Stabilization <sup>1</sup> (X, S, O, SO)	Mitigation <sup>2</sup> (X, S, O, SO)	Remarks and Examples
	M	RR	R				
1	X	X	X	T/C, SC	X, S	X, S	Fire Boxes, Detonators, Blasting Caps Etc.
2.1	X	X	X	T/T, T/C, c	X	X	Hydrogen, LPG, Butane
2.2	X	X	X	T/T, T/C, c	X	X	Oxygen, Nitrogen
2.3	X	X	X	T/T, T/C, c	X	X	Chlorine
3	X	X	X	T/T, T/C, SC, LC, IM	X	X	Diesel Fuel, Gasoline
4.1	X	X	X	T/T, T/C, SC, LC, IM	X	X	Solids containing Flammable Liquids, Molten Sulfur
4.2	X	X	X	SC, LC, IM	X	X	Sodium Hydrosulfite
4.3	X	X	X	SC, LC, IM	X	X	Aluminum Phosphide
5.1	X	X	X	T/C, T/T, SC, LC, IM	X	X	Hydrogen Peroxide
5.2	X	X	X	LC, SC	X	X	Organic Peroxides, Methyl, Ethyl Ketones
6.1	X	X	X	T/C, T/T, SC, LC, IM	X	X	Toxic Solid Inorganic (Cobalt Powder)
6.2	X	X	X	SC, LC	X	X	Biomedical Waste
7	X	X	X	T/C, T/T, LC, SC, IM	X, S	X, S	Naturally Occurring Radioactive Materials
8	X	X	X	T/C, T/T, LC, SC, IM	X	X	Sodium Hydroxide, Hydrochloric Acid
9	X	X	X	T/C, T/T, LC, SC, IM	X	X	Leachable Toxic Waste, Asbestos, Copper Sulphate, Polychlorinated Biphenyls
Other	X	X	X	T/C, T/T, LC, SC, IM	X	X	British Columbia Hazardous Waste (Leachable Toxic Wastes, Waste Oils)

**LEGEND:**

M - Marine; RR - Railway; R - Road; X - Performs operation in house; S - Sub-contracted; O - Resources from outside area of coverage; SO -Sub-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.

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## Status of Verbal Confirmation since last assessment

Date of last Assessment: **N/A**

Question Number (Part and Number)	Verbal Confirmation Remarks (copy from assessment)	Status of Activities (e.g. no activity, in progress, 50% complete, system developed & implemented)	Assessor Remarks

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	Yes	No		Yes	No		
<b>Part 1 – Management</b>							
1	Is there a statement of the TERSP's commitment addressing health, safety, and environment?	X		Outlined in QM's Corporate Environment Health and Safety Policy Statement	X		Viewed, Signed by VP, H&S and CEO  Dated 2023-03.
2	Has responsibility for the management and updating of the <i>TEAP III TERSP Standard Assessment (Capability Chart, TERSP comment and Emergency Response or Exercise Table)</i> been assigned and documented?	X		Regional Manager delegates and updates the TERSP assessment.	X		Viewed, Standard Assessment, Capability Chart. Completed by National Technical Advisor Kyle Thompson  Dated 2023-07-24
3	Has the <i>TEAP III TERSP Standard Annual Update</i> been completed and submitted?	X		Submission Completed no later the July 25th 2023	X		Viewed Submission by email  Dated 2023-07-25
4	Have you identified all legal requirements pertaining to your transportation emergency response business? For example: TDG, WHMIS, CSA, manufacturers' recommendations	X		QM Meets all, Personnel have completed TDG, WHMIS, etc. Any product or chemical equipment such as hoses are pressure tested as per manufacture specifications. We have also provided a copy of our COR Audit Certificate	X		Viewed, License to transport hazardous Waste.  Dated 2023-05  Viewed training matrix for TDG & WHMIS.  View Certificate of Recognition  Dated 2023-05
5	Minimum insurance requirements:						
5a	Is the company in good standing with relevant federal, provincial, territorial	X		Current letter of clearance available.	X		Viewed, WorkSafe BC Clearance letter

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	Yes	No		Yes	No		
						Dated 2023-07	
5b	workers' compensation authority?						
	Public Liability and Property Damage, \$5 million?	X		Refer to Certificate of Insurance	X		Viewed Certificate of Insurance from AON Reed Stenhouse Inc. Expiration 2023-12-15
5c	Environmental, \$5 million?	X		Refer to certificate of Insurance	X		Viewed Certificate of Insurance from AON Reed Stenhouse Inc. Expiration 2023-12-15
6	Is there a management system in place to notify affected clients of any change in capability and/or capacity?	X		Verbal and written communication as outlined in SOG "Operating Documents And Administrative Controls" Refer to Pg. 135	X		Viewed, Standard Operating Guideline, Notification system to Clients on Page 138 Dated 2023-07-26

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	Yes	No		Yes	No	

### Part 2 – Activation and Response

1	Is there a 24-hour emergency response activation telephone number?	X		1-877-378-7745	X		Tested 2023-10-10 @ 15:45 Call Centre answered and patched call through to a TL – Total time to reach TL 2 min 25 seconds
2	Is there a documented activation protocol (flowchart or other) for coordinators and response personnel in the event of an emergency?	X		1-905-388-4444, The number outlined in QM SOG's Activation Guideline, Page 8, and Activation Flowchart Page 9	X		Viewed, Standard Operating Guideline, pages 8 and 9  Dated 2023-07-26
3	Does the TERSP use a form to record incident information?	X		Outlined in QM SOG's Initial Activation Report Page 11	X		Viewed, Standard Operating Guideline, Page 11  Dated 2023-07-26
4	Which methods are used to access a current SDS on a 24-hour basis:						
4a	Internal (paper or electronic)?	X		Paper Copies are not utilized due to expiry date. They are looked up when needed by ER Team Lead using smart phones and laptops.	X		Viewed, Operations Managers Mobile Phone, Site docs SDS Platform
4b	CANUTEC?	X		ER Team Leads are trained on calling Canutec	X		Viewed, Regional Manager Phone Contact list including CANUTEC
4c	Shipper/manufacturer?	X		ERAP's will include SDS's from shipper/manufacturers. Shipper/manufacturer can also	X		Viewed Client files on G Drive

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	Yes	No		Yes	No	
			provide SDS during the event.			
4d	Internet (state method and web sites)?	X	NIOSH pocket guide, Google, International Chemical Safety Cards, through computer and Cell Phone Apps, Cameo Chemicals, Dupont.	X		Viewed, Technical Advisors Phone for required apps.
4e	Other (state method)?	X	Some clients' memory sticks for their products. Sent to us via mobile device (e-mail)	X		Viewed Client files on G Drive
5	Are there Standard Operating Guidelines for dealing with response to all products/classes/means of containment identified in the Capability Chart?	X	Generic response guidelines for all classes exist in QM's SOG's. Examples can be found starting on Page 40-71 for specific classes	X		Viewed, Standard Operating Guideline, Pages 40-71 Classes 1.1 - 9 Dated 2023-07-26
6	Are response activities for incidents documented?	X	ER Team Lead and/or home base coordinator log all activities from the activation of a spill call.	X		Viewed Incident Report Job#216280 Dated 2022-11 Debrief form Dated 2023-04-13
7	What is the target mobilization time from receiving an initial activation call to rolling with response team and equipment for incidents requiring immediate response:					
7a	During regular business hours?	X	15-60 minutes (0800 – 1600) Monday-Friday	X		Viewed Activation Report Dated 2023-07-10

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	Yes	No		Yes	No		
7b	<b>X</b>		<b>30-90 minutes Outside standard business hours</b>	<b>X</b>		<b>Viewed Activation Report Dated 2023-07-11</b>	
8	<b>Evaluation and debrief of responses:</b>						
8a	How do you choose which responses to debrief and document?		<b>Some may include verbal debrief, between team members. Others may include written reports and communications. Completed at the discretion of the team leader and crew involved. Pg132</b>	<b>X</b>		<b>Viewed, Standard Operating Guideline, Page 132 Dated 2023-07-26</b>	
8b	Does the debrief identify gaps and corrective actions?		<b>X</b>		<b>Debrief and corrective actions are part of QM's Emergency Management Workflow Book are completed. Page 133</b>	<b>X</b>	<b>Viewed, Standard Operating Guideline, Page 133 Dated 2023-07-26</b>
8c	Describe how corrective actions are tracked to completion.		<b>Corrective actions are tasked to the appropriate individual with dates assigned for completion. At the assigned date the responsible manager will follow up to ensure proper completion. QM's National ER Bi-weekly Meeting has a section to track all corrective actions and safety items.</b>		<b>X</b>	<b>Viewed, National ER Meeting minutes, including corrective action documentation and gap closure. Dated 2023-09-05</b>	
9	If you are listed in an ERAP, do you have a copy of the ERAP?		<b>X</b>		<b>All ERAP's are housed within QM's G Drive within the client's folders.</b>	<b>X</b>	<b>Viewed Client ERAP and G drive folder. Dated 2022-05-05</b>
10	How are ERAP updates obtained / provided and tracked requests?		<b>Semi-annual written communication for coverage updates to clients – Master Client Spreadsheet</b>		<b>X</b>	<b>Viewed, EM/ERS Master client management list on QM ER SharePoint.</b>	



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	Yes	No		Yes	No	

### Part 3.1 – Resources: Contact list, third party resources and mutual aid

<b>1</b>	<b>Are current contact lists available for:</b>						
<b>1a</b>	<b>Response coordinators?</b>	<b>X</b>		<b>The list is maintained in mobile devices through the exchange server, also available through our QM Call Centre (Emergency Activation Centre - EAC).</b>	<b>X</b>		<b>Viewed, BC On call Schedule Managed by Operations.  Current as of 2023-09-18</b>
<b>1b</b>	<b>Team Leaders and team members?</b>	<b>X</b>		<b>The list is maintained in mobile devices through the exchange server, also available through EAC.</b>	<b>X</b>		<b>Viewed, BC On call Schedule Managed by Operations.  Current as of 2023-09-18</b>
<b>1c</b>	<b>Clients?</b>	<b>X</b>		<b>All client contracts are reviewed semi-annually with client acceptance to ensure accuracy. – Master Client Spreadsheet</b>	<b>X</b>		<b>Viewed, EM/ERS Master client management list on QM ER SharePoint.</b>
<b>1d</b>	<b>Government agencies?</b>	<b>X</b>		<b>Available via cell phone or EAC</b>	<b>X</b>		<b>Viewed Regional Managers Phone Contact List</b>
<b>2</b>	<b>Has a list of equipment resource services (e.g., vacuum trucks, heavy moving equipment) in TERSP response area been developed?</b>	<b>X</b>		<b>Available via cell phone or on server – Resource List</b>	<b>X</b>		<b>Viewed Resource List on Regional Managers Computer.</b>
<b>3a</b>	<b>Describe any personnel or unique equipment outsourced?</b>	<b>X</b>		<b>QM will outsource Recovery Cylinder as required by the TERSP Standard Essential and Specialty Equipment List.</b>	<b>---</b>	<b>---</b>	

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	Yes	No		Yes	No		
3b	If yes, does a written agreement exist:	X		Both parties respond under a letter of agreement.	X		Viewed Agreement between QM and Client  Dated 2022-12
4	Are written agreements established with other TERSPs for:						
4a	Coverage in your region?	X		Nucor Environmental	X		Viewed Mutual Aid Agreement  Dated 2023-07-05
4b	Coverage outside your region?	X		QM Environmental, Nucor Environmental	X		Viewed Mutual Aid Agreement  Dated 2023-07-05
4c	You to support them in your region?	X		QM and Nucor have a mutual aid agreement to support personnel and equipment as required.	X		Viewed Mutual Aid Agreement  Dated 2023-07-05
5	Are these other TERSPs registered with TEAP III for:						
5a	Coverage in your region?	X			X		Viewed Names on teap3.ca
5b	Coverage outside your region?	X			X		Viewed Names on teap3.ca
5c	You to support them in your region?	X			X		Viewed Names on teap3.ca

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

### Part 3.2 – Resources, Equipment and Materials

<b>1</b>	<b>Is there equipment for communications between:</b>					
<b>1a</b>	The Home Coordinator and the incident scene?	<b>X</b>		<b>Cellular, Computer systems, Satellite phone.</b>	<b>X</b>	<b>Viewed onsite, Cellphones and Laptops</b>
<b>1b</b>	Personnel at the incident scene?	<b>X</b>		<b>Cellular, computer systems, two-way radios.</b>	<b>X</b>	<b>Viewed onsite, Cellphones and Laptops &amp; Radios</b>
<b>2</b>	<b>Does the company meet the requirements of the <i>TEAP III TERSP Standard Essential and Specialty Equipment List</i> for:</b>					
<b>2a</b>	Essential Equipment items at the location?	<b>X</b>		<b>QM meets and exceeds the standard essential equipment list.</b>	<b>X</b>	<b>Viewed Equipment at location, see list</b>
<b>2b</b>	Specialty Equipment items at the location?	<b>X</b>		<b>QM meets many of the requirements held on the specialized equipment list. Recovery Vessel, Sparging Kit and O2, H2O2 Kits As part of an agreement with Client.</b>	<b>X</b>	<b>Viewed Equipment at location, see list</b>
<b>3</b>	Are programs in place for ensuring equipment meets applicable Canadian certification and registration requirements?	<b>X</b>		<b>Standard Operating Guideline, Page 137, Maintenance guidelines and frequencies. Annual hose Certifications via 3<sup>rd</sup> party.</b>	<b>X</b>	<b>Viewed Hose Certifications Completed by Newline Hose and Fittings</b>  <b>Expiration 2023-03-22</b>  <b>Viewed Standard Operating Guideline, Page 137</b>

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	Yes	No		Yes	No	
						Dated <a href="#">2023-07-26</a>

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

### Part 3.3 – Resources, Personnel

<b>1</b>	<b>How many response personnel are trained to the <i>TEAP III TERSP Standard Training Matrix</i>:</b>					
<b>1a</b>	TEAP III registered Team Leaders?	<b>X</b>	K. Madliger D. Schnieder	<b>X</b>		Viewed Training Records for Registered Team Leaders, Viewed  TDG Certification – D. Schnieder  Dated 2022-12-07  ICS200 Certification – K. Madliger  Dated 2023-07-20
<b>1b</b>	TEAP III registered team members?	<b>X</b>	E. Holmes C. Howell	<b>X</b>		Viewed Training Records for Registered Team Members,  ICS100 Certification – E. Holmes  Dated 2022-10-05  WHMIS – C. Howell  Expiration 2026-01-05
<b>1c</b>	Other Team Leaders?	<b>X</b>	T. Kizmann K. Gelowitz K Thompson T. Hagen M. Heeringa	---	---	

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	Yes	No		Yes	No	
1d Other team members?		X	A. Hockridge A. Babcock H. Woods I. Confiss L. Agustin N. Tennant R. Zavaglia S. Hoover K. Jensen U. Baig L. Brbot	---	---	
2 Is there a fit for duty program?	X		QM "Fit for Work Policy" PG 16 Fit for Duty Policy	X		Viewed, Standard Operating Guideline, Fit For Duty Policy, Page 16  Dated 2023-07-26
3 Is there post-incident stress management program?	X		Outlined in QM's SOG "Incident Stress Management" Refer to Pg 135/136 of the SOG Guidelines	X		Viewed, Standard Operating Guideline, Incident Stress Management, Pages 135 & 136  Dated 2023-07-26

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	Yes	No		Yes	No	

### Part 4.1 – Preparedness, Training

1	Is the training program established in accordance with the <i>TEAP III TERSP Standard Training Matrix</i> ?	X		QM's training matrix meets and exceeds the requirements.	X		Viewed Training Matrix
2	Is training conducted using specialty equipment?	X		Training is given for all specialty and unique equipment with refresher frequencies established in the training matrix. Example: HCL Training as an example with Client	X		Viewed Training Matrix and Training list for Chlorep Level 2  Course completed 2023-06-26/27
3	Is the training content documented for each module?	X		A training summary outlining the content, objectives, tests and job performance evaluations are completed for each training module internally provided	X		Viewed Training Modules, Chlorine Properties and Emergency Response &  Viewed Class 8 Rail to Rail HCL transfer Certs (1 day training)
4	Are training records maintained for Team Leaders and team members for a minimum of three years?	X		Records are maintained for 3 years minimum (archive for past employees)	X		Viewed Training Matrix and Certificates
5	If you respond to railway mode:						
5a	Is a railway dangerous goods response training course part of your training matrix?	X		All ER Team Leads and many team members have received rail specific or equivalent training.	X		Viewed BNSF Contractor Safety Orientation for L. Agustin  Expiration 2024-08-29

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		Yes	No		Yes	No	
							<p style="color: blue; margin: 0;">Viewed eRailSafe for E. Homes</p> <p style="color: blue; margin: 0;">Expiration 2025-11-09</p>
5b	<p>If yes, which TEAP III registered Team Leaders and team members have attended training?</p>	<p>E Holmes</p> <p>L. Agustin</p>			X		<p>Viewed certificates for E. Homes and L. Agustin</p>



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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

### Part 4.2 – Preparedness, Exercises

1	Have Team Leaders demonstrated competency for each SOG through training or equivalency granted for a response?	X		The content of QM's SOG's is covered in the training matrix completed over a 12-month period.	X		Viewed, SOG signoff for Team Leads  D. Schneider  Dated 2023-07-17  K. Madliger  Dated 2023-07-18
2	Are exercise activities documented?	X		All exercises are documented in workflow booklet or on training job performance checklists.	X		Viewed Certificate for Class 8 HCL 1 day Rail to Rail transfer  Dated 2023-07-20
3	Evaluation and debrief of exercises:						
3a	How do you choose which exercises to debrief?			Some may include verbal debrief, between team members. Others may include written reports and communications. Completed at the discretion of the team leader and crew involved. Pg132	X		Viewed, Standard Operating Guideline, Page 132  Dated 2023-07-26
3b	Does the debrief identify gaps and corrective actions?	X		Debrief and corrective actions are included in the QM Emergency Management Workbook used in exercises as well as true events.	X		Viewed, Response Debrief  Dated 2023-04-12
3c	Describe how corrective actions are tracked to completion.			Corrective actions are tasked to the appropriate individual with dates assigned for completion. At the assigned date the	X		Viewed National ER Meeting, Corrective Actions Log

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	Yes	No		Yes	No	
			responsible manager will follow up to ensure proper completion.			

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

### Part 4.3 – Equipment Maintenance

1	Is a program established for equipment inspection, maintenance and testing?	X		Outlined in QM's SOG for all moving equipment and that requiring inspection by manufacturer or regulatory requirement. Pg. 134	X		Viewed Hose Certifications Completed by Newline Hose and Fittings  Expiration 2023-03-22  Viewed, Standard Operating Guideline, Pg137  Dated 2023-07-26
2	Are records kept of inspection, testing and maintenance for at least three years for:						
2a	TEAP III TERSP Essential and Specialty Equipment List, where applicable?	X		All maintenance and inspection logs are kept from the date equipment is put into service to present.	X		Viewed Maintenance and test records for Flammable Liquids Pump and Poly AOD.
2b	Transportation equipment?	X		All maintenance and inspection logs are kept from the date equipment is put into service to present. Logs also kept by Element Fleet Management	X		Viewed Commercial Vehicle Inspection Report Decal: FT24266  Expiration Date 2023-09-30

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	Yes	No		Yes	No	

### Part 5 – Hazardous Waste and Hazardous Recyclable Materials

<b>1</b>	<b>Does the TERSP have a permit or certificate to:</b>						
<b>1a</b>	Transport hazardous waste and/or hazardous recyclable materials?	<b>X</b>		QM's Waste Transportation license allows them to ship all classes of dangerous goods outlined on its capability chart.	<b>X</b>		Viewed License to Transport Hazardous Waste LT#1471.  Expiration 2024-04-19
<b>1b</b>	Receive to dispose or recycle hazardous waste and/or hazardous recyclable materials?		<b>X</b>	All waste is taken in to third party contractor.	---	---	
<b>2</b>	Are any of the above performed by a sub-contractor?	<b>X</b>		Some capabilities are third party sub-contractors such as Vacuum Trucks	---	---	

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### Part 6 – Community Involvement and Sustainability *(optional and not part of TERSP Assessment)*

		Yes	No	TERSP Comment
1	Who at this location has attended <i>TEAP III Transportation Emergency Response Service Provider Standard</i> training?	Troy Kizmann, Regional Manager Kelly Gelowitz, Operations Manager		
2a	Do you participate in TRANSCAER® outreach events?	X		Troy Kizmann participated in the most recent Transcaer Provincial Meeting and will continue to be available to support local Transcaer events.
2b	If yes, how? Provide list of dates and activities for the past two years.	2023-07-15		
3a	Do you belong and participate in a trade association such as CERCA, CIAC, RDC, RAC and/or other (describe other)?	X		QM attends all CERCA member events. QM LP is a member of CERCA with Two sites assessed under CERCA. QM is a supplier member for RDC and an Associated member for RAC
3b	If yes, describe your involvement.			
4a	Do you belong or contribute to a local community enhancement program?		X	
4b	If yes, describe your involvement.  NOTE: Do not include donations to local hockey team-sweater purchase fund or the like.			

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5a	Do you have an environmental management system in place such as ISO 14001?		<b>X</b>	<b>Although we are not registered to ISO 14001. We self -declare compliance to the standard. See Folder</b>
5b	If yes, describe.			
6a	Do you have a “green initiative” in place?	<b>X</b>		
6b	<p>If so, describe.</p> <p>Examples are vehicle emissions reduction, idling program, office paper recycling, controlling ER activity emissions such as dry connects, purge techniques, controlling run off...</p>	<p><b>Active recycling program for office waste. Active waste diversion / recycling / recovery during demolition operations.</b></p>		

## TEAP III TERSP Standard Assessment

### TERSP Emergency Response or Exercise Table (previous 12 months only)

\*MINIMUM OF 4 EVENTS including at least 1 EXERCISE

Material		Response		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	UN0081 Explosive, Blasting, Type A			2023-07-10	K Madliger	Onsite and Virtual ERAP training.	
2.1	UN1049 Hydrogen, Compressed			2022-11-22	N Nero, K Madliger, E Holmes	Venting and Transfer, Investigation	
2.2	UN1080 Sulphur Hexafluoride	2023-6-27	R. Zavaglia			Following a Explosion onsite collected contaminated Material	
2.3	UN1079 Sulphur Dioxide	2023-5-16	K Thompson E Holmes			Transferred Marial from Railcar to Truck Tanker for Transport Training cert for hands on rail-to-rail chlorine transfer	
3	UN1866 Resin Solution	2023-01-27	K Madliger N Nero			Air Monitoring, Transferring IBC's	Viewed, Incident report for Class 3 Resin, Transload IBC totes due to spill.  Dated 2023-01-27
4.1							
4.2							
4.3							
5.1	UN2015 Hydrogen Peroxide  UN1791 Sodium Hypochlorite	2022-11-22	N Nero E Holmes K Madliger K Thompson	K Thompson D Schneider	2023-6-26	Drilled and transferred rolled over Tanker.  Chlorep (Level 2 Training)	
5.2							
6.1	UN1738	2023-04-12	K Madliger	2023-02-21	N Nero	Provided Air	Viewed, Incident report for

## TEAP III TERSP Standard Assessment

### TERSP Emergency Response or Exercise Table (previous 12 months only)

**\*MINIMUM OF 4 EVENTS including at least 1 EXERCISE**

	Benzyl Chloride  UN2023 Epichlorohydrin		K Thompson, D Schnieder E Holmes			monitoring, Patched Leaking container and Transferred Material.  PPE Specific Training, Transfer Operation Training	ERAP Benzyl Chloride Response, transload IBC totes due to spill.  Dated 2023-05-31
6.2							
7							
8	UN2922 Corrosive Liquid Toxic, NOS (Sodium HydrogenSulfide Solution)  UN1789 Hydrochloric Acid	2022-10-06	N Nero		2023-06-02	D Schnieder  Hydrochloric Acid (Chlorep Training)	Viewed, Incident report for Hydrogen HydroSulphide Response, drained and neutralized pooled product.  Dated 2022-10-12
9	UN3077 Copper Sulphate	2023-6-19	E Holmes			Unloaded and repacked all leaking Super Sacks, and Relabeled to TDG Standards	
Other							