

TEAP III TERSP Standard Annual Update (Self Report)

Corporate Information

Summary

TERSP company assessed:	QM LP (dba QM Environmental)	Website:	www.qmenv.com	
TERSP location address:	506-24 Avenue, Nisku, AB, T9E-8G3	Regional coverage from this location:	Alberta, Western Saskatchewan, Eastern B.C.	
Location Leader	Name & position: Greg Mossman Senior Team Lead	Email:	Greg.mossman@qmenv.com	Cell: 780-915-4499
Alternate Contact	Name & position: Jason Hosack Operations Manager	Email:	Jason.Hosack@QMenV.com	Cell: 587-597-3231
24-Activation Number	Number: 1.877.378.7745	Contact Position:	STARS	
Submission completed by	Date: 2025-09-02	Name:	Greg Mossman	

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

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

Commented [TEAP3]: This person may be 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

TEAP III TERSP Standard Annual Update (Self Report)
Status of Verbal Confirmation since last assessment

Date of last Assessment: 2024-10-11

Question Number (Part and Number)	Question (copy from assessment)	Verbal Confirmation Remarks (copy from assessment)	Status of Activities (e.g. no activity, in progress, 50% complete, system developed & implemented)
None Identified			

Commented [TEAP6]: EB: Merge rows in this column & insert
"None identified"

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Change of Capability (since last assessment)

TDG Class	Mode of Transport			Means of Containment	Stabilization ¹ (X, S, O, SO)	Mitigation ² (X, S, O, SO)	Remarks and Examples
	M	RR	R				
1							No changes in capability since last assessment
2.1							
2.2							
2.3							
3							
4.1							
4.2							
4.3							
5.1							
5.2							
6.1							
6.2							
7							
8							
9							
Other							

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.

Commented [TEAP7]: TERSP: The possible abbreviations are: T/T = tank truck; T/C = tank car; c = cylinders, all sizes; SC = small means of containment < 450 litres; LC = large means of containment > 450 litres; IM = intermodal.

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

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Update of Emergency Response and Exercise Table (since last assessment)

*MINIMUM OF 4 EVENTS including at least 1 EXERCISE

Material		Response		Exercise		TERSP Comment
TDG Class	Shipping Name and UN Number	Date of last response (yyyy-mm-dd)	Registered Team Leader, last response (e.g. J. Doe)	Date (yyyy-mm-dd)	Registered Team Leader(s) (e.g. J. Doe)	Activity performed during exercise or response
1						
2.1						
2.2						
2.3	Ammonia UN 1005	2024-10-12	G. Mossman T. St. John			Ammonia super b truck rollover. Transferred the product from damage to the receiving unit.
3	Diesel UN 1202	2025-06-03	G. Mossman T. St. John			Diesel super b rollover. Drilled and transferred from the damage to the receiving unit. Clean and purged the damaged trailers offsite.
4.1						
4.2						
4.3						
5.1	Ammonium Nitrate Emulsion UN3375			2024-11-13	G. Mossman T. St. John	Truck to truck transfer using a double diaphragm pump.
5.2						
6.1	CLINICAL WASTE, UNSPECIFIED, N.O.S. UN3291	2025-07-04	T. St. John			Client requested removal of debris from a potential biohazard site.
6.2						

Commented [TEAP9]: TERSP: Activity must be hands-on, tabletop does not qualify

Commented [TEAP10]: 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 [TEAP11]: TERSP: List all activities related to chlorine including anhydrous HCl

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Update of Emergency Response and Exercise Table (since last assessment)

*MINIMUM OF 4 EVENTS including at least 1 EXERCISE

7							
8	Hydrochloric Acid UN 1789	2025-05-21	G. Mossman T. St. John			Punctured a jug of HCL, spilled approximately 0.5L onto the floor of a 53' foot trailer. The damage jug was placed into a container and soda ash mixture was used to neutralize the trailer floor.	
	Sulfuric Acid UN 1830	2025-01-09	G. Mossman			Punctured jug of acid leaked 20L and was repacked into a drum. Soda ash was used to neutralize the area.	
9							
Other							

Commented [TEAP12]: TERSP: List all activities related to NaOH, NaClO, HCl

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Change of Resources: Personnel and Equipment since last assessment

	Removed (e.g. J. Doe)	Date Effective (yyyy-mm-dd)	Addition (e.g. K. Edwards)	Date Effective (yyyy-mm-dd)
Location Leader	No Change		No Change	

Commented [TEAP13]: TERSP: Insert "No Changes" in both columns if appropriate

Response Team (meets <i>TEAP III TERSP Standard Training Matrix</i>)	Removed (e.g. J. Smith)	Date Effective (yyyy-mm-dd)	Addition (e.g. K. Roo)	Date Effective (yyyy-mm-dd)
Registered Team Leader	No Change		No Change	
Registered Team Leader				
Registered team member	A. Al Hassan	2025-07-01		
Registered team member	J. Derkach	2025-06-18		
Registered team member				

Commented [TEAP14]: TERSP: Insert "No Changes" in both columns if appropriate

Essential Equipment	Removed	Date Effective (yyyy-mm-dd)	Addition	Date Effective (yyyy-mm-dd)
	No Change		No Change	

Commented [TEAP15]: TERSP: Insert "No Changes" in both columns if appropriate

Specialty Equipment	Removed	Date Effective (yyyy-mm-dd)	Addition	Date Effective (yyyy-mm-dd)
	No Change		No Change	

Commented [TEAP16]: TERSP: Insert "No Changes" in both columns if appropriate

Other (e.g. change of activation number, location address, additional resources not at assessed location but in the region...)	Change	Date Effective (yyyy-mm-dd)		
	No Change		No Change	

Commented [TEAP17]: TERSP: Insert "No Changes" in column if appropriate