

## TEAP III TERSP Standard Annual Update (Self Report)

### Change of Capability (since last assessment)

Contact Details	TDG Class	Mode of Transport			Means of Containment	Stabilization <sup>1</sup> (X, S, O, SO)	Mitigation <sup>2</sup> (X, S, O, SO)	Remarks and Examples
		M	RR	R				
<b>Company name:</b> <b>QM Environmental</b> <b>Address:</b> <b>10 Kenmore Ave #4</b> <b>Stoney Creek, ON L8E 5N1</b> <b>Office</b> • Telephone: 905-388-4444 • FAX: 905-643-3106 • Website: www.qmenv.com  <b>24-hour Activation</b> • Telephone: 1-877-378-7745 • Contact Position: <b>On Call Team Lead</b>  <b>Regional coverage from this location:</b> <b>Southeastern Ontario</b> <b>Is coverage outside this region available via this location?</b>  Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>  <b>Date: 2019-07-25</b>  <b>By Location Leader (name):</b> <b>Kyle Gravelle</b> <b>Position:</b> <b>Operations Supervisor</b> <b>E-mail:</b> <b>Kyle.gravelle@qmenv.com</b>	1						<b>No changes since last assessment</b>	
	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								
<b>LEGEND:</b> 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. <b>Stabilization</b> 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. <b>Mitigation</b> 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 [TEAP III2]:** 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 [EW1]:** TERSP: Complete this column

**Commented [TEAP III3]:** TERSP: Provide examples by shipping name or UN number

**Commented [EW4]:** TERSP: Title used by the person (e.g. On Call Team Leader, On Call Manager)

**Commented [TEAP III5]:** TERSP: Within 6-hour travel time by road averaging 65 km/h.

**Commented [TEAP III6]:** TERSP: Means via TERSP(s) from other location(s).

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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	Ammonium Nitrate UN2426			2019-06-11	M. Nedilsky K. Gravelle	Live transfer from TC407 tanker to stationary tank.	Martin Schrier with EPC Canada gave presentation on properties, hazards and response to a transportation incident
2.1							
2.2							
2.3	Chlorine UN1017	2019-04-25	T. Jaeckle			Wearing Level B removed "A" kit, plugged rupture disc and put into recovery vessel – 211445	Transported to facility for final disposition
3	Gasoline UN1203	2019-04-20	T. Jaeckle			Transfer Rail car to Rail car – 211043	
4.1							
4.2							
4.3							
5.1							
5.2							
6.1	Mercury UN2810	2019-04-23	B. McMenemy			Use of mercury vacuum and testing with Gerome meter, 1 L spilled onto ground – 211048	Spill cleanup at facility
6.2							
7							

**Commented [EW7]:** TERSP: Activity must be hands-on, tabletop does not qualify

**Commented [TEAP IIII8]:** 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 [EW9]:** 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

8	Nitric Acid UN2031	2019-02-13	M. Nedilsky			1500 L spill in containment berm requiring transfer, neutralization and cleanup of area – 210789	
9							
Other							

**Commented [EW10]:** TERSP: List all activities related to NaOH, NaClO, HCl

**TEAP III TERSP Standard Annual Update (Self Report)**

**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				

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	<b>K. Tingley</b>	<b>2019-03-01</b>	<b>H. Flagg</b>	<b>2019-05-22</b>
Registered Team Leader	<b>M. Nediisky</b>	<b>2019-07-19</b>		
Registered team member	<b>C. Langelaan</b>	<b>2019-06-29</b>	<b>B. Schanbacher</b>	<b>2019-05-22</b>
Registered team member				
Registered team member				

Essential Equipment	Removed	Date Effective (yyyy-mm-dd)	Addition	Date Effective (yyyy-mm-dd)

Specialty Equipment	Removed	Date Effective (yyyy-mm-dd)	Addition	Date Effective (yyyy-mm-dd)

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)		

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**Status of Verbal Confirmation since last assessment**

Date of last Assessment: **2018-11-09**

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			