

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 ¹	Mitigation ²	Remarks and Examples
		M	RR	R		(X, S, O, SO)	(X, S, O, SO)	
Company name: QM Environmental Address: 1707 Cliveden Ave. Delta, BC V3M 6W5 Office <ul style="list-style-type: none"> • Telephone: 604-270-7388 • FAX: 604-270-7389 • Website: www.qmenv.com 24-hour Activation <ul style="list-style-type: none"> • Telephone: 1-877-378-7745 • Contact Position: On-Call TL Regional coverage from this location: Lower Mainland up to and across to Clinton, Kamloops, Kelowna, Osoyoos, Vancouver Island, Sunshine Coast/Powell River Is coverage outside this region available via this location? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date: 2019-01-31 By Location Leader (name): Chase Porter Position: Regional Manager E-mail: Chase.Porter@qmenv.com	1							No changes 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 [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						
2.1	Liquefied Natural Gas UN1972			2018-04-20	J. Hohert C. Porter G. Grennan	Tanker to Tanker Transfer with live product; Firefighting measures on LNG.
2.2						
2.3	Sulfur Dioxide UN1079	2019-01-10	J. Hohert C. Porter G. Grennan			Neutralized residual product through scrubber. Replaced damaged PRV.
3	Acetone UN1090	2018-12-29	J. Hohert G. Grennan			Tote was punctured during offloading. Spill was cleaned with absorbents and degreasers.
4.1						
4.2						
4.3						
5.1						
5.2	Organic Peroxide UN3109	2018-06-13	C. Porter G. Grennan			Tote was punctured during offloading at facility. Tote to tote transfer of remaining product. Removed damaged material from trailer once material stopped reacting.
6.1						
6.2						

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

Commented [TEAP III8]: 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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***MINIMUM OF 4 EVENTS including at least 1 EXERCISE**

7							
8	Sulphuric Acid UN1830	2018-10-30	J. Hohert			Neutralized and removed material that breached containment.	
9							
Other							

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

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	Removed (e.g. J. Doe)	Date Effective (yyyy-mm-dd)	Addition (e.g. K. Edwards)	Date Effective (yyyy-mm-dd)
Location Leader	Blair Hetherington	2018-06-01	Chase Porter	2018-06-01

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			G. Grennan	2018-03-01
Registered Team Leader			B. Hetherington	2018-06-01
Registered team member	R. Fry	2018-10-02	N. Weber	2018-10-16
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: **2018-04-27**

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)
Verbal Confirmations were not identified			