

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 (X, S, O, SO)	Mitigation ² (X, S, O, SO)	Remarks and Examples
		M	RR	R				
Company name: Itech Precision Cleaning Inc. Address: 73 Sinclair Blvd., Brantford, ON, N3S 7X6 Office • Telephone: 519-770-4402 • FAX: 519-770-0269 • Website: www.itechenvironmental.ca 24-hour Activation • Telephone: 1-877-324-4402 • Contact Position: On call Manager Regional coverage from this location: Ontario and Western Quebec Is coverage outside this region available via this location? Yes [☒] No [] Date (yyyy-mm-dd): 2011-12-06 By Location Leader (name): Scott Christon Position: Director of Operations E-mail: scottc@itechenvironmental.ca	1							
	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.								

Comment [TEAP III1]: 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.

Comment [TEAP III2]: TERSP: Provide examples by UN number or shipping name.

Comment [TEAP III3]: TERSP: Within 6 hour travel time by road averaging 65 km/h.

Comment [TEAP III4]: TERSP: Means via TERSP(s) from other location(s).

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

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	LPG UN1075	2011-03-05	S. Christon			Technical advise and stand-by while 500# cylinder vented after involved in fire	
	LPG UN1075	2011-03-28	S. Christon M. Musclow V. Kop			Transfer, flare, clean and purge Butane tank cars	
	LPG UN1075	2011-10-22	S. Christon			Repair leaking TC of LPG	
2.2							
2.3	Anhydrous Ammonia UN1005			2011-03-11	S. Christon M. Musclow	Product review, mock transfer, PPE	
3	Flammable Liquids N.O.S. UN1993	2011-02-11	S. Christon			TC to TC transfer of fuel additive	
	Jet A UN1863	2011-03-30	S. Christon M. Musclow			Transfer tank car to tank truck, clean and purge tank cars	
	Isoprene UN1218	2011-10-13	S. Christon			Repair leaking TC of isoprene.	
	Petroleum Crude UN1267	2011-09-26	S. Christon			Repair leaking TC of Crude Oil	
	Resin Solution UN1866	2011-11-16	S. Christon C. Hyde			Spill of 45,000L of resin solution,	

Comment [TEAP IIII5]: 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).

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			D. Perry			cleanup, transfer remaining product in storage tank	
4.1							
4.2							
4.3							
5.1	Ammonium Nitrate UN1942	2011-06-01	S. Christon			Transfer / Balance hopper car of AN.	
	Calcium Peroxide UN1457	2011-08-19	S. Christon			Identify, package and dispose of abandoned drums of Calcium peroxide	
	Sodium Chlorite UN1496	2011-09-07	S. Christon			Assess damaged TC with residue Sodium Chlorite, clean and purge car	
5.2							
6.1							
6.2							
7							
8	Phosphoric Acid UN1805	2011-03-25	S. Christon			Identify, classify and remove for disposal abandoned drums containing phos. Acid	
	Sodium Hydroxide Solution UN1824	2011-05-03	S. Christon			TC to TC transfer, including heating tank car and clean and purging	
	Sulphuric Acid UN1830	2011-06-24	S. Christon			Provide technical advise and assist with transfer/repair or sulphuric acid storage tank	
	Glacial Acetic Acid UN2789	2011-09-15	S. Christon			Transfer TC of Glacial Acetic Acid to TT. Then transfer TT of	

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	Sulphuric Acid UN1830	2011-12-13	S. Christon			GAA to TC. Clean and purge TC Neutralize and clean up sulphuric acid spill	
9	Environmentally Hazardous Liquid, N.O.S. UN3082	2011-04-03	M. Musclow			TC to TC transfer of Spent glycol, car also cleaned and purged	
Other	Mixed	2011-07-23	L. Garinger			Identify, clean up, over pack and arrange disposal of chemicals dumped from suspected drug lab	
	Polyol	2011-11-10	S. Christon L. Garinger D. Perry C. Hyde			Transfer TT of polyol that rolled over.	

Completed (yyyy-mm-dd) 2011-12-20

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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				

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	S. Croome	2011-09-27	V. Kop	2011-10-01
Registered Team Leader			L. Garinger	2011-10-01
Registered Team Leader			D. Perry	2011-10-01
Registered Team Leader			C. Hyde	2011-10-01
Registered team member	S. Stacey	2011-02-28	M. Ion	2011-10-01
Registered team member			D. Biederman	2011-10-01
Registered team member			C. Dennie	2011-10-01
Registered team member			K. Ayers	2011-10-01

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)
			Liquid Flare (2) for LPG	2011-08-16
			FLIR (Infrared Camera)	2011-08-31
			Wet Dry Vacuum truck	2011-05-01
			Wet Vacuum Truck	2011-08-01

Other (e.g. change of activation number, location address...)	Change	Date Effective (yyyy-mm-dd)		

Completed (yyyy-mm-dd) 2012-01-09

Date of last Assessment (yyyy-mm-dd) 2011-01-05