

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: Shield Specialized Emergency Services Inc. Address: 12015-28St NE Edmonton, AB T6S 1E2 Office: • Telephone: 1-780-416-6082 • FAX: 1-780-416-6084 • Website: www.shieldspecialized.com 24-hour Activation: • Telephone: 1-866-334-1290 • Contact Position: On-Call Team Leader Regional coverage from this location: Western Canada Is coverage outside this region available via this location? Yes [<input checked="" type="checkbox"/>] No [<input type="checkbox"/>] Date: 2018-04-06 By Location Leader (name): Mark Nadeau, M.Sc., P. Ag. Position: CEO E-mail: markn@shieldspecialized.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 Petroleum Gas UN 1075	2018-03-13	B. Scott			Steam and Flare 2 LPG railcars and remove pressure plate. Use air monitoring to ensure no LEL's or VOC's remain so that car can be repaired.
2.2	Compressed Gas NOS UN 1956	2017-12-19	D. Zukowsky B. Scott			Packaging, Documentation, Profiling, and Transport of Waste Chemical.
2.3	Chlorine UN 1017	2017-05-16	D. Zukowsky			Transfer 40,000L tank of water treatment chemicals that were mixed accidentally. The reaction of the mixed chemicals created large volumes of chlorine gas. Level A entry.
3	Diesel Fuel UN 1202			2017-05-17	D. Zukowsky M. Nadeau B. Scott	Live Transfer Exercise for ERAC Verification. Transfer DOT111 Tank Car of Diesel Fuel into DOT111 Tank Car.

Commented [EW7]: TERSP: Activity must be hands-on; table top 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, etc.)

Commented [EW9]: TERSP: List all activities related to chlorine, including anhydrous HCl.

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4.1	Solids Containing Flammable Liquids NOS (Fuel Contaminated Debris) UN 3175	2018-03-05	B. Scott			Packaging, Documentation, Profiling and Transport of Waste Chemical.	
4.2	Organometalli c Substance Liquid Pyrophoric Water Reactive UN 3394	2017-12-21	D. Zukowsky B. Scott			Packaging, Documentation, Profiling and Transport of Waste Chemical.	
4.3	Organometalli c Substance Liquid Water Reactive Flammable UN 3399	2018-03-06	D. Zukowsky B. Scott			Packaging, Documentation, Profiling and Transport of Waste Chemical.	
5.1	Silver Nitrate UN 1493	2018-02-14	D. Zukowsky B. Scott			Packaging, Documentation, Profiling and Transport of Waste Chemical.	
5.2	Organic Peroxide Type D Solid (Chloroperben zoic Acid) UN 3106	2017-12-19	D. Zukowsky B. Scott			Packaging, Documentation, Profiling and Transport of Waste Chemical.	
6.1	Solids Containing Toxic Liquids NOS UN 3243	2018-03-06	D. Zukowsky B. Scott			Packaging, Documentation, Profiling and Transport of Waste Chemical using 205L Poly UN rated drums.	
6.2							
7							

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8	Corrosive Liquids Acidic Inorganic NOS (Ferric Sulfate) UN 3264	2018-03-19	B. Scott			Transferred DOT111 rail car of Ferric Sulfate.	
9	Used Oil (Environmentally Hazardous Substance Liquids NOS) UN 3082	2018-01-15	D. Zukowsky B. Scott			Cleaned up a spill of used oil; washed spill area to remove contaminated snow and ice.	
Other							

Commented [EW10]: 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				

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				
Registered Team Leader				
Registered team member	J. Gibson	2017-06-30	M. Girouard	2017-06-26
Registered team member			R. Scott	2017-07-15
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: **2017-05-03**

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)
3.1 #3b	Are written agreements established with other TERSPs for: Coverage outside your region?	Verbal confirmation to update signed agreement by 2017-12-31.	75% complete, 6 of 8 completed.
3.1 #4c	Are written agreements established with other TERSPs for: You to support them in your region?	Verbal confirmation to update signed agreement by 2017-12-31.	75% complete, 6 of 8 completed.