

## 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>Iron Horse Response Inc.</b> <b>Address:</b> <b>235090 Wrangler Drive</b> <b>Rocky View, AB T1X 0K3</b> <b>Office</b> • Telephone: (403) 217-2711 • FAX: (403) 217-0233 • Website: <a href="http://www.ironhorse.ca">www.ironhorse.ca</a>  <b>24-hour Activation</b> • Telephone: 1-844-577-4766 • Contact Position: <b>On-Call Team Leader</b>  <b>Regional coverage from this location:</b> Alberta, Eastern BC, Western Saskatchewan  <b>Is coverage outside this region available via this location?</b>  Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>  <b>Date:</b> 2018-06-08  <b>By Location Leader (name):</b> <b>Max Thevenot</b>  <b>Position:</b> C.O.O.  <b>E-mail:</b> <a href="mailto:mthevenot@ironhorse.ca">mthevenot@ironhorse.ca</a>	1							
	2.1							
	2.2		X	X	T/T, T/C, SC, LC, IM	X	X	UN 2187 Carbon Dioxide
	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	UN 1075 Butane	2018-05-09	M. Thevenot, B. Edlund			Product transfer and flaring of railcar.
	UN 1075 Butane			2018-03-13	M. Thevenot, B. Edlund, P. MacIsaac, G. Mckay	Live product field transfer and flaring of railcar.
2.2	UN 2187 Carbon Dioxide (Refrigerated Liquid)	2018-05-10	M. Thevenot, B. Edlund			Field transfer of damaged railcar.
2.3	UN 1005 Anhydrous Ammonia			2018-05-11	M. Thevenot, B. Edlund, G. Mckay	Hands-on assistance of client in filling of nurse tanks from TC331 Tank Truck using client's equipment.
3	UN 1267 Crude Oil	2017-10-22	M. Thevenot, B. Edlund, P. MacIsaac, G. Mckay			Derailment of 13 railcars. Completed 4 transfers of 12 transferred in the field.
4.1						
4.2						
4.3						
5.1						
5.2						
6.1						
6.2						

**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).

**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**

7							
8							
9							
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	<b>C. Foster</b>	<b>2017-10-01</b>	<b>M. Mattiazzi</b>	<b>2017-06-22</b>
Registered team member	<b>J. Saville</b>	<b>2017-11-22</b>	<b>J. Doiron</b>	<b>2017-07-05</b>
Registered team member			<b>B. Calder</b>	<b>2018-04-24</b>
Registered team member			<b>C. Ranger</b>	<b>2017-06-10</b>
Registered team member			<b>A. Pocock</b>	<b>2017-09-12</b>
Registered team member			<b>S. Ferguson</b>	<b>2017-08-10</b>

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: 2017-08-29

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)
No verbal confirmations identified			