

TEAP III TERSP Standard Annual Update (Self Report)

Corporate Information

Summary

TERSP company assessed:	GFL Environmental Services		Website:	www.gflenv.com	
TERSP location address:	1 Gerrard St. Hamilton ON L8L 4E4		Regional coverage from this location:		
Location Leader	Name & position:	John Stull Manager Emergency Response	Email:	jstull@gflenv.com	Cell: 9059713690
Alternate Contact	Name & position:	Brian French Team Leader	Email:	bfrench@gflenv.com	Cell: 9059713691
24-Activation Number	Number:	18005677455	Contact Position:	Emergency Response Manager	
Submission completed by	Date:	2023-05-28	Name:	John M. Stull	

Commented [TEAP1]: TERSP: This must include a street address

Commented [TEAP2]: TERSP: Within 6 hour travel time by road averaging 65 km/h.

Commented [TEAP3]: This person may be senior to the Location Leader or a response team leader.

Commented [TEAP4]: TERSP: Title used by the person (e.g. On Call Team Leader, On Call Manager)

Commented [TEAP5]: TERSP: The Location Leader is responsible for all information submitted

TEAP III TERSP Standard Annual Update (Self Report)
Status of Verbal Confirmation since last assessment

Date of last Assessment: **2022-06-14**

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)
Part 2 Q 8a	How do you choose which responses to debrief and document?	Verbal Confirmation: Switching SAP system to Enablon system. End 2022.	Complete

Commented [TEAP6]: EB: Merge rows in this column & insert "None identified"

TEAP III TERSP Standard Annual Update (Self Report)

Change of Capability (since last assessment)

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				
1	X	X	X	T/T, T/C, I/M, S/C, LC	X,S	X,S	Stable products only under guidance from client
2.1	X	X	X	T/T, T/C, I/M, c	X	X	LPG, (BUTANE), MAPP Gas
2.2	X	X	X	T/T, T/C, I/M, c	X	X	Nitrous Oxide
2.3	X	X	X	T/T, T/C, I/M, c	X	X	Chlorine, A/B/C/midland kits, transfer and flaring
3	X	X	X	T/T, T/C, S/C, LC, IM	X	X	Gasoline, Diesel, Solvents
4.1	X	X	X	T/T, T/C, S/C, LC, IM	X	X	Magnesium turnings
4.2	X	X	X	T/T, T/C, S/C, LC, IM	X	X	Phosphorous
4.3	X	X	X	T/T, T/C, S/C, LC, IM	X	X	Triethyl Aluminum, Calcium Carbide, Sodium, Lithium
5.1	X	X	X	T/T, T/C, S/C, LC, IM	X	X	Hydrogen Peroxide, Sodium Chlorate
5.2	X	X	X	T/T, T/C, S/C, LC, IM	X	X	Tertiary butyl hydro peroxide
6.1	X	X	X	T/T, T/C, S/C, LC, IM	X	X	Cyanide
6.2	X	X	X	S/C	X	X	Live Vaccines
7	X	X	X	S/C, LC, IM	X,S	X,S	Uranium Hexafluoride, LSA (Yellow Cake), Sub for monitoring and advice
8	X	X	X	T/T, T/C, S/C, LC, IM	X	X	Hydrofluoric, Hydrochloric, Sulphuric acid, nitric, sodium Hydroxide
9	X	X	X	T/T, T/C, S/C, LC, IM	X	X	Leachate Toxic and Dry Ice
Other	X	X	X	T/T, T/C, S/C, LC	X	X	Combustibles

Commented [TEAP7]: 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 [TEAP8]: TERSP: Provide examples by shipping name or UN number

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.

TEAP III TERSP Standard Annual Update (Self Report)
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	Vinyl Chloride UN1086			2022-10-25	J. Stull T. VanKruistum	Rail car connections for transfer
2.2						
2.3	Chlorine UN1017	2023-04-22	T. VanKruistum			Secure and place leaking cylinder into recovery vessel
3						
4.1						
4.2						
4.3	Calcium carbide UN 1402	2023-04-24	J. Stull			Assess drum and package for safe transport
5.1	Potassium permanganate UN 1490	2022-08-23	B. French			Empty leaking tank and clean.
5.2						
6.1	Sodium Cyanide UN1689			2022-07-12	J. Stull T. VanKruistum	Cyanide safe handling training
6.2	Body Fluids UN2814	2023-05-26	B. French			Disinfect and clean up blood and body fluids
7						
8	Hydrochloric Acid UN 1789	2022-05-11	T. VanKruistum			Clean up spill from trailer on Hwy
9	Asbestos UN 2590	2022-09-28	T. VanKruistum			Remove, package asbestos for disposal
Other						

Commented [TEAP9]: TERSP: Activity must be hands-on, tabletop does not qualify

Commented [TEAP10]: 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 [TEAP11]: TERSP: List all activities related to chlorine including anhydrous HCl

Commented [TEAP12]: 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	No Changes		No Changes	

Commented [TEAP13]: TERSP: Insert "No Changes" in both columns if appropriate

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	No Changes		No Changes	
Registered Team Leader				
Registered team member	M. Browning	2023-01-11	No Changes	
Registered team member				
Registered team member				

Commented [TEAP14]: TERSP: Insert "No Changes" in both columns if appropriate

Essential Equipment	Removed	Date Effective (yyyy-mm-dd)	Addition	Date Effective (yyyy-mm-dd)
	No Changes		No Changes	

Commented [TEAP15]: TERSP: Insert "No Changes" in both columns if appropriate

Specialty Equipment	Removed	Date Effective (yyyy-mm-dd)	Addition	Date Effective (yyyy-mm-dd)
	No Changes		Hydro excavator	2023-02-20

Commented [TEAP16]: TERSP: Insert "No Changes" in both columns if appropriate

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)		
	No Changes			

Commented [TEAP17]: TERSP: Insert "No Changes" in column if appropriate