

TEAP III TERSP Standard Annual Update (Self Report)

Corporate Information

Summary

TERSP company assessed:	GFL Environmental Services – Saskatoon, Saskatchewan		Website:	www.gflenv.com	
TERSP location address:	100 Cory Road, Saskatoon, SK S0K 8B7	Regional coverage from this location:	Saskatchewan		
Location Leader	Name & position:	Shaune Zeleny Regional Director – Specialized Services and Emergency Response	Email:	szeleny@gflenv.com	Cell: 306.270.9518
Alternate Contact	Name & position:	Shandell Guenther Project Manager – Environmental and Emergency Response	Email:	sguenther@gflenv.com	Cell: 306.203.4350
24-Activation Number	Number:	1.877.244.9500 or 1.800.GFL.1234	Contact Position:	On-Call Team Leaders	
Submission completed by	Date:	May 1, 2025	Name:	Shaune Zeleny	

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

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Status of Verbal Confirmation since last assessment

Date of last Assessment: 2024-05-13

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)
None Identified			

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

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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							No changes in capability 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 [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

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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	Liquified Petroleum Gas (UN 1075)	2025-01-01	S. Zeleny M. Herman			T/T Rollover. Perform T/T to T/T Transfer operations.
	Liquified Petroleum Gas (UN 1075)	2024-10-09	S. Zeleny			Derailment. Perform T/C to T/C Transfer followed by residue flaring operations
	Liquified Petroleum Gas (UN 1075)			2024-05-24	S. Zeleny M. Herman R. Enns	Liquid Flaring Exercise. Field test 2 inch liquid flare assembly with live product.
2.2						
2.3	Ammonia, Anhydrous (UN 1005)			2025-04-16	S. Zeleny R. Enns M. Herman	Live product transfer from nurse tank to T/T. Leak mitigation including freeze patching and valve stabs. Decontamination and vapour sparging.

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

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*MINIMUM OF 4 EVENTS including at least 1 EXERCISE

3	Gasoline (UN 1203)	2025-02-05	M. Herman			T/T rollover. Perform T/T drilling procedure. Transfer from T/T to T/T.	
	Petroleum Crude Oil (UN 1267)	2024-08-26	R. Enns			T/T rollover. Perform T/T drilling procedure. Transfer from T/T to T/T.	
	Diesel Fuel (UN 1202)			2024-10-17	S. Zeleny R. Enns M. Herman	Live product transfer from T/C to T/C.	
4.1	Molten Sulfur (UN 2448)	2024-10-31	M. Herman			Overloaded T/C. Heat product to >100C. Perform T/C to T/T Transfer Operations	
4.2							
4.3							
5.1	Hydrogen Peroxide and Peroxyacetic acid mixture stabilized (UN 3149)	2024-10-03	M. Herman			Accidental chemical mixture with sodium hypochlorite. Ventilate area. Perform chemical transfer from AST to IBC Totes.	
5.2							
6.1	Mercury (UN 2809)	2024-07-09	R. Enns			Release in building. Perform mercury collection, surface decontamination, and area ventilation.	
6.2							
7							

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*MINIMUM OF 4 EVENTS including at least 1 EXERCISE

8	Hydrochloric Acid (UN 1789)	2025-01-04	S. Zeleny			9500 Liter release into large secondary sump containment. Perform mass chemical neutralization utilizing NaOH.	
	Acetic Acid, Glacial (UN 2789)	2025-04-06	M. Herman			Release from T/C Pressure Relief Device. Perform residue chemical neutralization utilizing soda ash solution.	
9	Elevated Temperature Liquid, N.O.S. (Asphalt) (UN 3257)	2024-11-08	S. Zeleny M. Herman			T/C Derailment. Heat product to >100C. Perform T/C to T/C Transfers X2 followed by T/C clean and purge operations	
Other	Non-Regulated Substance (Bitumen)	2025-03-17	S. Zeleny M. Herman R. Enns			T/C Derailment. Heat product to >70C. Perform T/C to T/T Transfers X8 followed by T/C clean and purge operations	

Commented [TEAP12]: 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	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				
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				

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				

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