

TEAP III TERSP Standard Assessment

Summary

TERSP company assessed:	GFL Environmental Services – Winnipeg, Manitoba	Website:	www.gflenv.com	
TERSP location address:	360-555 Hervo Street, Winnipeg, Manitoba R3T 3L6	Regional coverage from this location:	Manitoba	
Location Leader	Name & position: Allan Winkler Operations Manager, Emergency Response, Manitoba	Email:	awinkler@gflenv.com	Cell: 204.228.5920
Alternate Contact	Name & position: Shaune Zeleny Regional Manager, Specialized Services and Emergency Response – Western Canada	Email:	szeleny@gflenv.com	Cell: 306.270.9518
24-Activation Number	Number: 877.244.9500	Contact Position:	On-Call Team Leader	
Submission completed by	Date: February 18, 2024	Name:	Allan Winkler	
Date assessed:	2024-04-04			
Assessors (name, title, company):	Team Leader: Addison Vickerd, Response Center Manger, Dartmouth, ECRC Assessor: Jon Gardiner, CP KC, Manager of Emergency Services and Hazmat			
TERSP Representatives: (name, title)	Allan Winkler, Operations Manager, Emergency Response, Manitoba Shaune Zeleny, Regional Manager Specialized Service and Emergency Response Western Canada			
Opportunities for improvement:	---			
Best practices for sharing:	All maintenance and Training records are digitized.			
Recommendation for registration:	Approved by TEAP III Editorial Board:	2024-05-23		
	Next location assessment due:	2026-04		

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 maybe 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

Commented [TEAP6]: Assessor: Must be supported by an Observation or Verbal Confirmation

TEAP III TERSP Standard Assessment

Capability Chart

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							
2.1		X	X	T/T, T/C, LC, c, SC	X	X	Liquefied Petroleum Gas (LPG)
2.2							
2.3		X	X	T/T, T/C, LC	X	X	Anhydrous Ammonia
3		X	X	T/T, T/C, SC, LC, IM	X	X	Gasoline, Crude Oil, Diesel Fuel
4.1		X	X	T/T, T/C, SC, LC, IM	X	X	Molten Sulphur
4.2		X	X	SC	X	X	Sodium Hydrosulfite
4.3		X	X	T/C, SC, LC	X	X	Organometallic Substance, Liquid, Water-Reactive
5.1							
5.2			X	SC	X	X	Organic Peroxide Type C, Liquid, Temperature Controlled
6.1		X	X	SC	X	X	Sodium Cyanide
6.2							
7		X	X	T/T, T/C, SC, LC, IM	X	X	Uranium Oxide (Yellow Cake only)
8		X	X	T/T, T/C, SC, LC, IM	X	X	Phosphoric Acid, Sodium Hydroxide, Hydrochloric Acid, Sulfuric Acid
9		X	X	T/T, T/C, SC, LC, IM	X	X	Waste Materials, PCB's
Other		X	X	T/T, T/C, SC, LC, IM	X	X	Glycol, Hydraulic Oil

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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Status of Verbal Confirmation since last assessment

Date of last Assessment: **2022-04-07**

Question Number (Part and Number)	Verbal Confirmation Remarks (copy from assessment)	Status of Activities (e.g. no activity, in progress, 50% complete, system developed & implemented)	Assessor Remarks
None Identified			

Commented [TEAP9]: Assessor: review documentation to confirm status of implementation

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

Part 1 – Management

1	Is there a statement of the TERSP's commitment addressing health, safety, and environment?	X		GFL Environmental Inc. safety policy is outlined in the Corporate Health & Safety manual that all employees receive. It is also posted on the GFL main webpage for viewing.	X		Viewed Health & Safety Policy signed by CEO/President 2024-01-01.
2	Has responsibility for the management and updating of the <i>TEAP III TERSP Standard Assessment (Capability Chart, TERSP comment and Emergency Response or Exercise Table)</i> been assigned and documented?	X		The responsibility has been to the assigned to the Manager of Emergency Response Services as listed in Section 13.6.1. of ERTOG 1.0	X		Viewed the Emergency Response Team Operating Guidelines (ERTOG), section 13.6.1, identifying Manager Emergency Response Services.
3	Has the <i>TEAP III TERSP Standard Annual Update</i> been completed and submitted?	X		2023-06-09	X		Viewed on TEAP3 website dated 2023-06-09.
4	Have you identified all legal requirements pertaining to your transportation emergency response business? For example: TDG, WHMIS, CSA, manufacturers' recommendations	X		GFL has certificates of Insurance, WCB, TDG, WHMIS, etc. available to review upon request	X		Viewed onboarding checklist template dated 2021-12-28. Includes TDG, WHMIS, etc.
5	Minimum insurance requirements:						
5a	Is the company in good standing with relevant federal, provincial, territorial workers' compensation authority?	X		GFL is in Good Standing	X		Viewed letter WCB clearance dated 2024-03-24.

Commented [TEAP10]: TERSP: Provide proof of a full and positive statement of commitment to addressing issues of health, safety, and the environment.
Assessor: View policy statement and note date of issue and if signature is current

Commented [TEAP11]: TERSP: The individual with responsibility to manage and update the *TEAP III TERSP Standard Assessment* must be identified and available.
Assessor: View, note the document title.

Commented [TEAP12]: TERSP: Complete the *TEAP III TERSP Standard Annual Update* (Capability Chart, Emergency Response and Exercise Table, Change of Resources and Status of Verbal Confirmation) and submit annually during non-assessment year to TEAP III.
Assessor: Review the *TEAP III TERSP Standard Annual Update* and note the date?

Commented [TEAP13]: TERSP: Legal requirements means: TDG and referenced requirements under CSA (e.g. pressure hose test), CGSB (e.g. tank standards and certification) and so on; WHMIS; federal and provincial workplace labour codes; and commercial vehicle standards under National Safety Code or equivalent such as CVOR, SAAQ, etc., as well as equipment manufacturer's test and maintenance requirements.
Assessor: View, note document titles that support legal compliances.

Commented [TEAP14]: TERSP: Obtain current certificate from relevant workers compensation authorities (not to exceed 12 months).
Assessor: View certificate and record date (check for expiration date).

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	
5b Public Liability and Property Damage, \$5 million?	X		A copy is available for viewing upon request.	X		Viewed Insurance certificate expiry date 2024-06-04.
5c Environmental, \$5 million?	X		A copy is available for viewing upon request.	X		Viewed Insurance certificate expiry date 2024-06-04.
6 Is there a management system in place to notify affected clients of any change in capability and/or capacity?	X		Verification every 2 years or notification to client at time of change. Responsibility of Emergency Response Manager (ERTOG 3.2.12)	X		Viewed ERTOG section 3.2.12 Document Management and Customer Correspondence Policy dated 2022-04-06.

Commented [TEAP15]: TERSP: Have copy of policy available - Certificate of Insurance
Assessor: View certificate(s) and record date(s).

Commented [TEAP16]: TERSP: Have copy of policy available - Certificate of Insurance
Assessor: Verify certificate(s) and record date(s).

Commented [TEAP17]: TERSP: Provide copies of submissions to affected clients prior to changes significant enough that capability and/or capacity to execute the planned response is questionable. For example, changes to: *Capability Chart*, management, activation telephone number, geographic coverage, essential or speciality or unique equipment, number of registered responders, written agreements with other TERSPs...
Assessor: If applicable, view and note date(s) of submission(s).

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	Yes	No		Yes	No	

Part 2 – Activation and Response

1	Is there a 24-hour emergency response activation telephone number?	X		1.877.244.9500 (Toll-Free U.S./Can.) (which is forwarded to a call centre after hours or during a power failure)	X		Tested 2024-04-03 at 21:09. Reached operator. Questions asked: Name, Location, Contact, Company, Contact number. Connected with Colin Dutton, ER to duty person at 21:12. Viewed called center notification received by Emergency Service group.
2	Is there a documented activation protocol (flowchart or other) for coordinators and response personnel in the event of an emergency?	X		GFL On Call Policy, Procedures & Activation ERTOG 3.1 ER Rotation	X		Viewed Emergency Services Activation & Agreement including activation flowchart. ERTOG section 3.1 & 5.1 dated 2023-01-01.
3	Does the TERSP use a form to record incident information?	X		Emergency Response Activation Questionnaire as listed in ERTOG 5.1 - Activation Agreements.	X		Viewed section 5.1, Activation Questionnaire, of ERTOG 2023-01-01.
4	Which methods are used to access a current SDS on a 24-hour basis:						
4a	Internal (paper or electronic)?	X		Client Provided via email and kept on file.	X		Viewed ERAP for UN 2912 with SDS provide by client dated 2022-12-14.
4b	CANUTEC?	X		Can be emailed upon request	---	---	

Commented [TEAP18]: TERSP: State if there is a primary activation telephone number.
Assessor: Assessor will run a check on primary activation telephone number without prior warning. Assessor will record time of activation call and time of call back.

Commented [TEAP19]: TERSP: Document alerting process to activate response, ensure this is communicated to clients.
Assessor: View protocol (may include a call down list, flowchart, contact list), note title and date.

Commented [TEAP20]: TERSP: Provide a copy of the basic form or checklist used to record details of each call received.
Assessor: View, note document title and last revision dates.

Commented [TEAP21]: TERSP: You must have the ability to readily obtain a current SDS for a material identified on your *Capability Chart*.
Assessor: View current SDS selected from the *Remarks and Examples* column of the *Capability Chart*. Note method(s) demonstrated.

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	Yes	No		Yes	No		
4c	Shipper/manufacturer?	X		Can be emailed upon request	X		Viewed ERAP for UN 2912 with SDS provide by client dated 2022-12-14.
4d	Internet (state method and web sites)?	X		Can be emailed upon request	X		Viewed SDS received from client via e-mail 2024-03-05.
4e	Other (state method)?	X		Android & iPhone internet search.	---	---	
5	Are there Standard Operating Guidelines for dealing with response to all products/classes/means of containment identified in the Capability Chart?	X		GFL has a comprehensive list of Safe Operating Procedures and Safe Work Practices.	X		Viewed SOP directory including SOPs for each product class identified on Capability chart. SOP's have assigned two-year expiry date and are tracked for review Reviewed SOP for Class 3 expiry 2025-12-31. Reviewed SOP for Class 8 expiry 2025-12-31. Reviewed SOP for Bonding and Grounding expiry 2025-12-31.
6	Are response activities for incidents documented?	X		All responses are documented and assigned a spill number for reference and tracking.	X		Viewed Incident Response documentation from 2024-02-23 including activation report, Emergency Response Workbook including response drawings, tracking, corrective actions, & debrief.

Commented [TEAP22]: TERSP: SOGs include pre-trip checklist, site safety plan, situation analysis, reconnaissance, damage assessment, static electricity control, transfer of pressure and low pressure commodities, flaring, disposal, decontamination, etc. List sources (e.g. ERG, AAR Guide, WISER, Disciplined Approach.) Assessor: View, note titles of SOG's.

Commented [TEAP23]: TERSP: Provide copies of incident(s) document(s) for TEAP III participants, include registered Team Leaders and team members. Assessor: Review, note registered Team Leader(s) and team member(s), use of activation call report, response report, work order, job reports, photographs...

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	Yes	No		Yes	No	
7	What is the target mobilization time from receiving an initial activation call to rolling with response team and equipment for incidents requiring immediate response:					
7a	During regular business hours?	60 Min or Less	Regular Business Hours 0800-1700 (Monday to Friday)	X		Viewed Incident Response documentation from 2024-01-23, 09:22 activation, onsite at 09:48 with 3 persons deployed.
7b	Outside regular business hours?	60-120 Min	Outside of regular business hours listed above.	X		Viewed Incident Response documentation from 2024-02-23, 03:09 activation, left shop at 04:30, onsite at 0513 with 3 persons deployed.
8	Evaluation and debrief of responses:					
8a	How do you choose which responses to debrief and document?	All incidents are debriefed as part of ERTOG and Emergency Response Management Workbooks.		X		Viewed Response Workbook which is part of the ERTOG. Response Workbook includes debrief form. Viewed debrief form from 2024-02-23.
8b	Does the debrief identify gaps and corrective actions?	X	All gaps and corrective actions are discussed and documented on the incident debrief form.	X		Viewed debrief log spreadsheets from 2023 including corrective action items tracking with completion dates lists. Reviewed corrective action from Incident 039-2023 assigned to T. Stamler with action item closed 2023-05-31.
8c	Describe how corrective actions are tracked to completion.	Corrective actions are assigned as action items and completed upon Manager review.		X		Reviewed corrective action from incident 039-2023

Commented [TEAP24]: TERSP: Identify regular hours of business (e.g. 09h00 to 17h00)
Assessor: View, note date(s), time(s) to scene(s) and size of team(s) minimum of 2 persons deployed.

Commented [TEAP25]: TERSP: Identify outside regular hours of business (e.g. after 1700 hours)
Assessor: View, note date(s), time(s) to scene(s) and size of team(s) minimum of 2 persons deployed.

Commented [TEAP26]: TERSP: Describe criteria (e.g. Client request, injury, duration, ERAP).
Assessor: If applicable, view and note dates.

Commented [TEAP27]: TERSP: Provide debrief records of corrective actions required and taken.
Assessor: Review / examine and note corrective action(s) identified and assigned.

Commented [TEAP28]: TERSP: Provide documentation.
Assessor: Review / examine and note process (item, assignment, due date, status)

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	Yes	No		Yes	No	
			Corrective actions are documented and saved with spill files.			assigned to T. Stamler with action item closed 2023-05-31.
9	X		Copies of ERAPs are stored digitally on the GFL Network.	X		Viewed ERAP #2-1008-006 dated 2023-09-11.
10			Updated annually during agreement preparation.	X		Viewed emergency services agreement for ERAP dated 2023-01-04.

Commented [TEAP29]: TERSP: If you do not have a copy of the approved ERAP, is there a document provided by the ERAP holder that identifies your expected capability. If does not apply, indicate NA.
 Assessor: If applicable, view document(s) noting title and date(s)

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

Part 3.1 – Resources: Contact list, third party resources and mutual aid

1	Are current contact lists available for:					
1a	Response coordinators?	X		GFL has a complete listing of contacts in the On-Call Policy Procedures Section of ERTOG 3.1.	X	Viewed on call rotation list for 2024.
1b	Team Leaders and team members?	X		GFL has a complete listing of contacts in the On-Call Policy Procedures Section of ERTOG 3.1.	X	Viewed on call rotation list for 2024 listing Team Leads and Team Members.
1c	Clients?	X		EMS/OMS	X	Viewed Electronic Management System (EMS) search database including clients contacts.
1d	Government agencies?	X		EMS/OMS	X	Viewed Electronic Management System (EMS) search database government agencies contacts.
2	Has a list of equipment resource services (e.g. vacuum trucks, heavy moving equipment) in TERSP response area been developed?	X		A complete list of Vendors are available in the GFL Electronic Management System (EMS), ETS, and resource directory	X	Viewed search in Expenditure Tracking System (ETS) database for service provider.
3a	Describe any personnel or unique equipment outsourced?	X		Cranes, Hot Oilers and Nitrogen Trucks	X	Viewed search in ETS database for service provider for Nitrogen truck services.
3b	If yes, does a written agreement exist:	X		Pre-approved vendors with accounts set up in ETS	X	Viewed reciprocal response mutual aid agreement with

Commented [TEAP30]: TERSP: Provide copies of contact lists that include access telephone numbers (including consideration of off-hours, weekends and vacations); designates should also be listed. List must be dated. Describe the system in place to ensure that the contact lists are maintained current.
Assessor: View, note last revision date and document title and location.

Commented [TEAP31]: TERSP: Provide list of equipment resource support services.
Assessor: View, note last revision date.

Commented [TEAP32]: TERSP: Provide a list of personnel or unique equipment for materials not listed in the *TEAP III TERSP Standard Essential and Specialty Equipment List*. For example, do you outsource for 150 lb cylinder coffin?
Assessor: View, note last revision date.

Commented [TEAP33]: TERSP: If yes, provide the access protocol and agreement.
Assessor: View, note agreement date.

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment	
	Yes	No		Yes	No		
			system. Reciprocal response agreements in place.			GFL, Nucor, & SRS dated 2021-09-21.	
4	Are written agreements established with other TERSPs for:						
4a	Coverage in your region?		X		---	---	
4b	Coverage outside your region?	X		Other ER CERCA contractors under reciprocal response agreements.	X		Viewed reciprocal response mutual aid agreement with GFL, Nucor, & SRS dated 2021-09-21.
4c	You to support them in your region?	X		Agreements have already been established for response capability.	X		Viewed reciprocal response mutual aid agreement with GFL, Nucor, & SRS dated 2021-09-21.
5	Are these other TERSPs registered with TEAP III for:						
5a	Coverage in your region?		X		---	---	
5b	Coverage outside your region?	X		Registered for coverage outside MB region.	X		Viewed verifications and annual updates for Nucor and SRS on TEAP3 website.
5c	You to support them in your region?	X		GFL supports others whom have ERAP coverage in MB as an example.	X		Viewed reciprocal response mutual aid agreement with GFL, Nucor, & SRS dated 2021-09-21.

Commented [TEAP34]: TERSP: Agreement should specify DG, MOC and response activity (e.g. transfer)
Assessor: Review or view noting date and any relevant details.

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

Part 3.2 – Resources, Equipment and Materials

1	Is there equipment for communications between:					
1a	The Home Coordinator and the incident scene?	X		Company Issued Smart Phones, Laptops.	X	Viewed cell phones, laptops & radios.
1b	Personnel at the incident scene?	X		Smart Phones, Handheld Radio's, Laptops.	X	Viewed cell phones, laptops & radios.
2	Does the company meet the requirements of the <i>TEAP III TERSP Standard Essential and Specialty Equipment List</i> for:					
2a	Essential Equipment items at the location?	X		All essential equipment is stored and is operationally ready.	X	Viewed equipment which met Essential Equipment list.
2b	Specialty Equipment items at the location?	X		All specialty equipment is stored and is operationally ready.	X	Viewed equipment which met Specialty Equipment list items for classes listed in capability chart.
3	Are programs in place for ensuring equipment meets applicable Canadian certification and registration requirements?	X		Meets CSA B620 (TC-350) standards for vessels in fuel services. Units also meet provincial safety requirements. SCBA's, Hoses and Level A suits are annually tested.	X	Viewed equipment tracking in PSTRAX database including certification and inspection intervals. Viewed Level A suit test for unit M825N1A12 dated 2024-02-02. Viewed SCBA inspection for unit #MB-ERSCBA2 dated 2024-02-22.

Commented [TEAP35]: TERSP: Identify equipment and quantities available. Consider cell phones, satellite phones, intrinsically safe radios, portable radios...
Assessor: View, describe equipment and quantity viewed.

Commented [TEAP36]: TERSP: All *Essential Equipment* must be at the location.
Assessor: View, note that all *Essential Equipment* is at the location.

Commented [TEAP37]: TERSP: All claimed *Specialty Equipment* must be at the location.
Assessor: View, note that all claimed *Specialty Equipment* is at the location.

Commented [TEAP38]: TERSP: Examples are CSA; Transport Canada; provincial transportation, and so on. Provide records of approvals.
Assessor: View, note items and associated approval records and dates.

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	
						Viewed test certificate for Product hose # WPG730-179 dated 2024-03-26.

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

Part 3.3 – Resources, Personnel

1	How many response personnel are trained to the <i>TEAP III TERSP Standard Training Matrix</i>:					
1a	TEAP III registered Team Leaders?	2	A. Winkler N. Seidel	X		Viewed record for A. Winkler including NFPA 1072 dated 2022-01-09, TDG exp. 2025-10-21, Fit testing 2023-07-07, ICS 200 2018-04-18. Viewed record for N. Seidel including NFPA 1072 dated 2020-01-29, TDG exp. 2025-10-31, Fit testing 2023-08-17, ICS 200 2021-04-15.
1b	TEAP III registered team members?	2	T. Shmon J. Lourenco	X		Viewed record for T. Shmon including NFPA 1072 dated 2021-03-18, TDG exp. 2024-05-26, Fit testing 2023-07-07, ICS 100 2021-04-15. Viewed record for J. Lourenco including NFPA 1072 dated 2021-03-18, TDG exp. 2026-11-15, Fit testing 2024-05-16, ICS 200 2021-10-25.
1c	Other Team Leaders?	0		---	---	
1d	Other team members?	10+	L. Szybko	---	---	

Commented [TEAP39]: TERSP: A TEAP III registered Team Leader must be current on all requirements in the *TEAP III TERSP Standard Training Matrix*. Registered responders can be for only a single location and company. List all names (e.g. L. Laferriere). Assessor: Review minimum of 2 individual records for compliance with *TEAP III TERSP Standard Training Matrix*, note names as initial of first name and full last name (e.g. L. Laferriere).

Commented [TEAP40]: TERSP: A TEAP III registered team member must be current on all requirements in the *TEAP III TERSP Standard Training Matrix*. Registered responders can be for only a single location and company. List all names (e.g. L. Laferriere). Assessor: Review minimum of 2 individual records for compliance with *TEAP III TERSP Standard Training Matrix*, note names as initial of first name and full last name (e.g. L. Laferriere).

Commented [TEAP41]: TERSP: These individuals do not meet the TEAP III TERSP Standard Training matrix or based in another location. Assessor: Do not review training records for these individuals.

Commented [TEAP42]: TERSP: These individuals do not meet the TEAP III TERSP Standard Training matrix or based in another location. Assessor: Do not review training records for these individuals.

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	
			T. Stamler J. Neustaeter ER on-call rotation and daily dispatch boards			
2 Is there a fit for duty program ?	X		GFL Fit for Duty Policy as outlined in the GFL Corporate Health & Safety Manual & the On-Call Policy Procedures Section of ERTOG 3.1.2	X		Viewed Fit for Duty Policy dated 2023-01-01.
3 Is there post-incident stress management program ?	X		GFL Incident Stress Management as outlined in the GFL Corporate Health & Safety Manual	X		Viewed section 11.4 ERTOG, Critical Incident Stress 2022-04-06.

Commented [TEAP43]: TERSP: Describe the elements of your fit for duty program and frequency of re-assessments.
Assessor: View program documentation, note document titles.

Commented [TEAP44]: TERSP: Describe the elements of your post-incident stress management program.
Assessor: View program documentation, note document titles.

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	Yes	No		Yes	No	

Part 4.1 – Preparedness, Training

1	Is the training program established in accordance with the <i>TEAP III TERSP Standard Training Matrix</i> ?	X		GFL's training program meets all requirements for the Training Matrix. Training is performed in-house and externally as required.	X		Viewed GFL online Workhub staff training tracking portal with progress and required training for staff. Reviewed training records in Workhub for A. Winkler includes tank car specialist NFPA 1081, gas detection and Flaring.
2	Is training conducted using specialty equipment?	X		GFL personnel train on specialty equipment.	X		Reviewed Anhydrous Ammonia training session attendance sheets, agenda items including power point presentations dated 2023-04-26. Reviewed transload and flaring training records and training materials dated 2024-03-27.
3	Is the training content documented for each module?	X		All training is followed up with a debrief and documented for future reference.	X		Viewed online GFL Workhub courses including internal Hazard Assessment Chemistry and HazMat Classification. Viewed online GFL Workhub courses including external ICS 300, Advanced Tank Car Specialist, and Hydrogen

Commented [TEAP45]: TERSP: Describe your training program and how it exceeds the *TEAP III TERSP Standard Training Matrix*. Assessor: Review TERSP's training matrix for enhancements (e.g. C Kit training, inhibitor injection, flaring...)

Commented [TEAP46]: TERSP: Provide evidence of training on specialty equipment (e.g. SOG, PPE, detection equipment). **If applicable, chlorine and related subjects are part of the training matrix.** Assessor: Review two records, note subject areas (e.g. application of C Kit while wearing a Level A suit, simulated corrosive liquid tank truck transfer, LPG flaring). **If applicable, review for chlorine and note.**

Commented [TEAP47]: TERSP: Provide documentation of training modules (objectives, course content, required resources, competency). Proof via external training certificates must be accompanied by course content. Assessor: Review two internal training modules, note titles and list contents; review two external

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Question	TERSP		TERSP Comment	Assessed		Assessor Comment	
	Yes	No		Yes	No		
						Peroxide Awareness.	
4	Are training records maintained for Team Leaders and team members for a minimum of three years?	X		Training records are stored online, in the GFL Safety Sync Training Portal (Training Matrix).	X		Viewed GFL online Workhub staff training tracking portal with progress and required training for staff with historical records older than 3 years.
5	If you respond to railway mode:						
5a	Is a railway dangerous goods response training course part of your training matrix?	X		RAC Week, Tank Car Specialist, Railway 101.	X		Viewed GFL online Workhub staff training tracking portal including Advanced Tank Car Specialist and RAC Week.
5b	If yes, which TEAP III registered Team Leaders and team members have attended training?	A. Winkler, N. Seidel, T.Stamler, L. Szybko-Tankcar Specialist			X		Viewed A. Winkler Tank Car Specialist certificated dated 2015-09-15. Viewed L. Szybko Tank Car Specialist certificated dated 2023-05-23.

Commented [TEAP48]: training certificates, note titles and source (e.g. RAC, AAR, Honeywell).TERSP: Provide evidence of railway ER training (e.g. RAC, ERTC, JIBC, CN, CP Rail).
Assessor: Review, note titles and source.

Commented [TEAP49]: TERSP: List names of those who have attended training.
Assessor: Review two records; note names, course titles and source (e.g. L. Laferriere, Tank Car Specialist, ERTC).

TEAP III TERSP Standard Assessment

Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

Part 4.2 – Preparedness, Exercises

1	Have Team Leaders demonstrated competency for each SOG through training or equivalency granted for a response?	X		Demonstrated through training and/or responses. Documented in spill files, incident logs, and training. SOP's are reviewed and acknowledged by team members.	X		Viewed SOP acknowledgement signoff 2022-03-07 including all classes listed on Capability chart with listed Team Leads and Team Members. GFL Workhub also tracks employee SOP reviews. Viewed incident Response logs for 2023 for all responses including classes listed on Capability chart.
2	Are exercise activities documented?	X		All exercises are documented and used as benchmark for future training.	X		Viewed exercise workbook for ERAC training dated 2024-03-27 including Ground & Bonding, Air Monitoring, pressure testing, live transfer and vapor flaring.
3	Evaluation and debrief of exercises:						
3a	How do you choose which exercises to debrief?			GFL debriefs live training exercises.	X		Viewed Emergency Response Workbook which includes debriefs. Viewed Incident log spreadsheet which includes debrief & corrective action notes.

Commented [TEAP50]: TERSP: Team Leaders should be current in all applicable SOGs (e.g. Disciplined Approach, Safe Work Guidelines; bulk liquid transfer, flaring). Each equivalency for response granted must be noted in the individual's training file
Assessor: Review that Team Leaders are current on applicable SOGs, note names of those vetted.

Commented [TEAP51]: TERSP: Provide copies of exercise document(s), include names of registered Team Leaders and team members, means of containment, material, hands on activity.
Assessor: Review, note elements (e.g. MOC, activity performed, participants).

Commented [TEAP52]: TERSP: Describe criteria (e.g. Client request, injury, duration, ERAP).
Assessor: If applicable, view and note dates.

TEAP III TERSP Standard Assessment

Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	
3b Does the debrief identify gaps and corrective actions?	X		Corrective actions are suggested by team members and addressed.	X		Reviewed Incident Response documentation from exercise dated 2024-03-27 including corrective actions & debrief.
3c Describe how corrective actions are tracked to completion.			Corrective actions are documented and assigned as an action item to be completed. Department Manager files on completion.	X		Reviewed 2023 Corrective Action tracking sheet.

Commented [TEAP53]: TERSP: Provide debrief records of corrective actions required and taken.
Assessor: Review /examine and note corrective action(s) identified and assigned.

Commented [TEAP54]: TERSP: Provide documentation.
Assessor: Review / examine and note process (item, assignment, due date, status).

TEAP III TERSP Standard Assessment

Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

Part 4.3 – Equipment Maintenance

1	Is a program established for equipment inspection, maintenance and testing?	X		All equipment is stored in the GFL database with notifications and reminders for testing, maintenance, and inspection.	X		Viewed equipment tracking in PSTRAX database including certification and inspection intervals.
2	Are records kept of inspection, testing and maintenance for at least three years for:						
2a	TEAP III TERSP Essential and Specialty Equipment List, where applicable?	X		All inspection, testing and maintenance of equipment are recorded and stored in the GFL database.	X		Viewed Level A suit test for unit M825N1A12 dated 2024-02-02. Viewed SCBA inspection for unit #MB-ERSCBA2 dated 2024-02-22. Viewed test certificate for Product hose # WPG730-179 dated 2024-03-26.
2b	Transportation equipment?	X		All inspection, testing and maintenance of equipment are recorded and stored in the GFL database for a minimum of 3 years. GFL transportation equipment have hard copies of all required permits and licenses on board.	X		Viewed inspection & maintenance schedule for vehicles and trailers. Viewed M5 Maintenance Database report from 2024-04-01. Viewed Inspection record and motor vehicle stickers on truck #201016 vehicle and trailer #602104.

Commented [TEAP55]: TERSP: Show evidence of an equipment testing and maintenance program that is in compliance with manufacturer recommendations or regulatory requirements. **If applicable, what is the assurance program for the inventory of the chlorine kits.**
Assessor: View program, note elements (e.g. equipment listing, inspection detail, frequency, e-system or paper-based).

Commented [TEAP56]: TERSP: Maintain test, inspection and maintenance records that are relevant to materials on the *TEAP III TERSP Standard Essential and Specialty Equipment List*; (e.g. SCBA, Level A suits, transfer hoses, power generators, pumps, instrumentation, gas detector and calibration, gaskets).
Assessor: **Review / examine 2** records, note items and frequencies (e.g. suit tests, hose test, generator inspection/test, gas detectors).
Review / examine records for chlorine kits including viton gasket service date (within 4 years) if applicable and note.

Commented [TEAP57]: TERSP: Maintain test, inspection and maintenance records for vehicles.
Assessor: View, note motor vehicle safety certificates on or in vehicles, by identification number.

TEAP III TERSP Standard Assessment

Question	TERSP		TERSP Comment	Assessed		Assessor Comment
	Yes	No		Yes	No	

Part 5 – Hazardous Waste and Hazardous Recyclable Materials

1	Does the TERSP have a permit or certificate to:					
1a	Transport hazardous waste and/or hazardous recyclable materials?	X		GFL is a licensed carrier for hazardous waste.	X	Viewed certificate MBC200578 dated 2023-08-11.
1b	Receive to dispose or recycle hazardous waste and/or hazardous recyclable materials?	X		GFL operates an approved waste facility in Manitoba and numerous locations across Canada.	X	Viewed certificate 334HW dated 2020-04-06.
2	Are any of the above performed by a sub-contractor?	X		From time to time, disposal facilities across Canada are contracted for specialized waste streams.	X	Viewed subcontractor Permit #WPF2006-02 for Classes 3&9 waste site dated 2013-09-16.

Commented [TEAP58]: TERSP: Provide permit/certificate that identifies the class of hazardous waste and/or hazardous recyclable materials.
Assessor: View, note permit/certificate number and expiry date (where applicable).

Commented [TEAP59]: TERSP: Provide permit/certificate that identifies the class of hazardous waste and/or hazardous recyclable materials.
Assessor: View, note permit/certificate number and expiry date (where applicable).

Commented [TEAP60]: TERSP: Provide permit/certificate that identifies the class of hazardous waste and/or hazardous recyclable materials for sub-contractor(s).
Assessor: View, note permit/certificate number(s) and expiry date (where applicable).

TEAP III TERSP Standard Assessment

Part 6 – Community Involvement and Sustainability *(optional and not part of TERSP Assessment)*

	Yes	No	TERSP Comment
1 Who at this location has attended TEAP III Transportation Emergency Response Service Provider Standard training?			A. Winkler, N. Seidel, L. Szybko, T. Stamler, J. Neustaeter
2a Do you participate in TRANSCAER® outreach events?	X		GFL participates in regional events and PRTC meetings.
2b If yes, how? Provide list of dates and activities for the past two years.			GFL assists with planning, setup, and training. 2023 – Brandon, MB – supporting CN with outreach events.
3a Do you belong and participate in a trade association such as CERCA, CIAC, RDC, RAC and/or other (describe other)?	X		CERCA, RAC, CIAC, SCSA, RDC, WCSLRA, CAAR, etc.
3b If yes, describe your involvement.			Attend meetings Deliver case studies and presentations Assist with events. Host events when able.
4a Do you belong or contribute to a local community enhancement program?	X		
4b If yes, describe your involvement. NOTE: Do not include donations to local hockey team-sweater purchase fund or the like.			GFL Full Circle Project.

Commented [TEAP61]: TERSP: This is an optional part which you are free to complete or leave blank. There will be no assessment provided for this section.
Assessor: Do not check or question any information provided here.

Commented [TEAP62]: TERSP: Identify by name (e.g. L. Laferriere) those who have attended.

TEAP III TERSP Standard Assessment

5a	Do you have an environmental management system in place such as ISO 14001?		X	
5b	If yes, describe.			
6a	Do you have a "green initiative" in place?	X		
6b	<p>If so, describe.</p> <p>Examples are vehicle emissions reduction, idling program, office paper recycling, controlling ER activity emissions such as dry connects, purge techniques, controlling run off...</p>	<p>Waste Management Practice – Environmental Policy promoting: reuse – select materials and supplies that can be cleaned as opposed to replace (i.e. batteries), wooden pallets, paper products; recycle - paper, cardboard, batteries, fluorescent light tubes used oil etc.; substitution (closing the loop) - purchase products that are less hazardous or contain recycled materials, buy recycled paper, envelopes etc., keep equipment properly maintained to ensure longevity.</p>		

TEAP III TERSP Standard Assessment

TERSP Emergency Response or Exercise Table (previous 12 months only) *MINIMUM OF 4 EVENTS including at least 1 EXERCISE

Material		Response		Exercise		Assessor Comment	
TDG Class	Shipping Name and UN Number	Date of last response (yyyy-mm-dd)	Registered Team Leader, last response (J. Doe)	Date (yyyy-mm-dd)	Registered Team Leader(s) (J. Doe)	Activity performed during exercise or response	Documentation viewed?
1							
2.1	Liquified Petroleum Gas (UN1075)	2023-08-28	A. Winkler			Derailment involving 5 loaded TCs of LPG. Perform TC to TC transfers followed by flaring and purging operations.	
	Liquified Petroleum Gas (UN1075)			2024-03-27	A. Winkler N. Seidel	LC to TT LPG Transfer.	Viewed exercise report, site drawing, events log, Debrief, FLRA and damage assessment.
2.2							
2.3	Ammonia, Anhydrous (UN1005)	2024-01-24	A. Winkler			Derailment involving 1 residue TC of NH3. Perform TC flaring and N2 purging operations.	Viewed clean and purge certificate, air monitoring results, and events log.
3	Diesel Fuel (UN1202)			2023-03-24	A. Winkler N. Seidel	TC to TC Diesel Fuel Transfer.	Viewed workbook, site drawing, event log, air monitoring results, and debrief.
	Diesel Fuel (UN1202)	2023-07-27	N. Seidel			Utilize absorbents to recover spilled diesel fuel from leaking semi saddle tank	
4.1	Sulphur, Molten (UN2448)	2024-01-19	A. Winkler			TC to TC Molten Sulphur Transfer	Viewed FLRA, Transfer log, photos, project workbook, site drawing, and debrief with corrective actions.
	Sulphur, Molten (UN2448)	2023-06-22	A. Winkler N. Seidel			TC to TC Molten Sulphur Transfers (2)	
4.2							

Commented [TEAP63]: TERSP: Activity must be documented hands-on with appropriate PPE. Tabletop does not qualify

Commented [TEAP65]: TERSP: Enter previous year data; an actual response that has been documented and debriefed could fulfil the exercise requirement. Remediation work does not qualify. Assessor: Note date and file number of least 3 reports and review one of those for completeness as to the company process.

Commented [TEAP64]: 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 [TEAP66]: TERSP: List all activities related to chlorine. Assessor: Review chlorine and anhydrous HCl activities

TEAP III TERSP Standard Assessment

TERSP Emergency Response or Exercise Table (previous 12 months only)

***MINIMUM OF 4 EVENTS including at least 1 EXERCISE**

4.3							
5.1	Hydrogen Peroxide and Peroxyacetic acid mixtures, stabilized (UN 3149)	2023-09-18	A. Winkler			Overpack leaking drum. Transfer spilled liquid from secondary containment into UN Rated MOC.	
5.2							
6.1							
6.2							
7							
8	Hydrochloric Acid (UN1789)	2023-06-29	N. Seidel			Spilled HCL in containment. Perform chemical neutralization followed by vacuum truck recovery	Viewed response work book with events log, site drawing, air monitoring, debrief, FLRA and photos.
	Sulfuric Acid (UN1830)	2023-11-01	A. Winkler			Transfer H2SO4 from AST into IBC Totes followed by AST chemical neutralization/clean & purge	
	Sulfuric Acid (UN1830)	2023-11-01	A. Winkler			Transfer H2SO4 from AST into IBC Totes followed by AST chemical neutralization/clean & purge	
	Sulfuric Acid (UN1830)	2024-01-22	A. Winkler			TC to TC H2SO4 pressure differential transfers (5) followed by chemical neutralization/clean & purge	Viewed transfer logs, clean and purge certificates, air monitoring results, and events log.
	Sodium Hydroxide (UN 1824)	2024-01-11	A. Winkler			Residue TC (2) chemical neutralization/clean & purge	
9	Environmentally Hazardous Substance, Solid,	2024-01-11	A. Winkler			Residue TC (1) product heating/clean & purge	

Commented [TEAP67]: TERSP: List all activities related to NaOH, NaClO, HCl
Assessor: Review any available documents.

TEAP III TERSP Standard Assessment

TERSP Emergency Response or Exercise Table (previous 12 months only) *MINIMUM OF 4 EVENTS including at least 1 EXERCISE

	N.O.S. (Diethanolamine) (UN 3077)						
Other	Non Regulated Substance (Fatty Acid from Canola Biodiesel)	2023-12-18	A. Winkler			TC to TC pressure differential transfer.	Viewed transfer log, events log, safe work plan, SDS, and pictures.
	Non- Regulated Substance (Potash)	2023-08-02	N. Seidel			13 Car Potash derailment. GFL Dry Vac units utilized to recover spilled potash.	