

TEAP III TERSP Standard Annual Update (Self Report)

Corporate Information

Summary

TERSP company assessed:	Nucor Environmental Solutions LTD		Website:	www.nucorenv.ca	
TERSP location address:	2-5250 185A St, Surrey, BC, V3S 7A4		Regional coverage from this location:	British Columbia	
Location Leader	Name & position:	Andy Jeves, Program Manager	Email:	andyj@nucorenv.ca	Cell: 604-910-6795
Alternate Contact	Name & position:	John McDonald Operations Manager ES	Email:	johnm@nucorenv.ca	Cell: 604-910-2398
24-Activation Number	Number:	1-844-542-9628	Contact Position:	On Call Team Leader	
Submission completed by	Date:	2023-10-12	Name:	Andy Jeves	

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: **2022-09-27**

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 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							

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.

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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 LPG	2023-01-26	J. McDonald C. Mullin			Transfer RC to RC, flaring, grounding, and bonding, meters and monitors
2.2						
2.3	UN 1017 Chlorine			2022-11-21	A. Jeves J. McDonald C. Mullin	Pressure transfer of RC to fixed facility, capping exercise and sparging.
	UN 1017 Chlorine	2022-11-24	C. Mullin			Assist RCMP and transfer from sc to sc
3	UN 1202 Diesel	2023-01-10	J. McDonald C. Mullin C. Wynn			Multiple transfer RC to RC, Grounding and bonding, Meters and Monitors, clean and purge
4.1						
4.2						
4.3						
5.1	UN 1498 Sodium Nitrate	2023-03-16	C. Wynn			Clean up small spill and overpacking of sc and transport for disposal
5.2	UN 3109 Organic Peroxide	2022-08-12	C. Wynn			Clean up small spill and overpacking of sc and transport for disposal
6.1	UN 2902 Pesticides,	2023-06-08	J. McDonald C. Mullin			Transfer of sc to sc, (totes) involved in

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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Update of Emergency Response and Exercise Table (since last assessment)

*MINIMUM OF 4 EVENTS including at least 1 EXERCISE

	liquid, Toxic UN 1098 Allyl Alcohol		C. Wynn	2023-06-07	J. McDonald C. Mullin C. Wynn	mva Awareness training for upcoming project Sc to Sc	
6.2							
7							
8	UN 1789 Hydrochloric Acid UN 1789 Hydrochloric Acid	2023-04-12	A. Jeyes J. McDonald C. Mullin C. Wynn	2023-07-19	J. McDonald C. Mullin C. Wynn	Transfer RC to Fixed facility. Chlorep Training North Van	
9	UN 3082 Environmental ly hazardous substances	2023-07-01	J. McDonald C. Mullin C. Wynn			Transfer RC to RC	
Other							

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 Change			

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	E. Foley	2023-02-15	C. Mullin	2023-01-01
Registered Team Leader	D. Sagar	2023-01-01	C. Wynn	2023-02-15
Registered team member	C. Mullin	2023-01-01	M. Moyle	2023-02-15
Registered team member	C. Wynn	2023-02-15	J. Sulentic	2023-02-15
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 Change		No Change	

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 Change		No Change	

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 Change		No Change	

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