

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 ¹ (X, S, O, SO)	Mitigation ² (X, S, O, SO)	Remarks and Examples
		M	RR	R				
Company name: Nucor Environmental Emergency Services Address: 2-5250 185a Street Surrey BC V3S 7A4 Office • Telephone: 604-575-4721 • FAX: 604-575-1280 • Website: www.nucorenv.ca 24-hour Activation • Telephone: 1-844-542-9628 • Contact Position: On-Call Team Leader Regional coverage from this location: British Columbia Is coverage outside this region available via this location? Yes [X] No [] Date: 2018-10-12 By Location Leader (name): Andy Jeves Position: Director, Emergency Haz-Mat Services E-mail: andyj@nucorenv.ca	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							
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						
2.2	Anhydrous Ammonia UN1005	2018-09-17	A. Jeves T. Blackman			Entered area with refrigerant company and isolated leak.
2.3	Chlorine UN 1017			2018-10-03	A. Allardyce B. LeBreton D. Gambicourt T. Blackman	Applied Kelso kit to Chlorine rail car head.
3	Diesel Fuel UN1202	2018-05-18	A. Jeves B. LeBreton A. Allardyce T. Blackman D. Gambicourt			Grounding and Bonding, tapped tank truck, Transfer remediated soil.
4.1	Sulfur UN1350	2018-04-17	A. Allardyce T. Blackman D. Gambicourt			Transloaded and cleaned damaged railcar of sulfur.
4.2						
4.3	Lithium ion batteries UN3090	2018-07-04	B. LeBreton T. Blackman			LC Remove and package for disposal lithium ion batteries involved in fire.
5.1	Sodium Chlorate UN 1495	2018-08-01	B. LeBreton			Cleaned off bottom unloading valve on leaking hopper car. Secured and made safe for transport.

Commented [EW7]: TERSP: Activity must be hands-on, tabletop 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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5.2	Organic Peroxide Type F, Liquid (Peroxyacetic acid) UN3109	2018-08-14	B. LeBreton A. Allardyce			Leaking drum Contain, transfer to new container, decontaminate and remediate area.	
6.1	Fentanyl UN 2811	2018-07-09	A. Allardyce D. Gambicourt			Decontaminate police cruiser contaminated with fentanyl.	
6.2	Infectious Substance Affecting Humans UN2814	2018-01-18	B. LeBreton S. Carranza			Packaged and removed a deer carcass, decontaminated fence.	
7	Radioactive Material, low specific activity UN 2912			2018-06-21	A. Allardyce A. Jeves B. LeBreton D. Gambicourt	Conduct exercise of locating sources in an open environment.	
8	Ferric Chloride Solution UN2582	2018-07-08	B. LeBreton T. Blackman			Leaking Tote Contain, neutralize and clean up affected material.	
9	Environmentally Hazardous Substance, Liquid, N.O.S (Ethoxylated Tristyrylphenol) UN3082	2018-03-26	A. Allardyce T. Blackman			IM, Contain, clean up and decontaminate area affected by spill.	
Other	Palm Oil	2018-06-27	A. Allardyce T. Blackman			LC, Transfer of Large Container to Transport Truck.	

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	J. McDonald	2018-02-01	D. Gambicourt	2018-04-21
Registered Team Leader			T. Blackman	2018-02-01
Registered team member	M. Gabriel	2018-03-11	A. Smith	2018-09-01
Registered team member	T. Blackman	2018-02-01	K. Graw	2018-10-01
Registered team member				

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)
	1" AODD Pump	2018-09-10	2 – 1" AODD Pumps	2018-07-18
			2 – NH3 Monitor 2 – CL2 Monitor 1 – HCN Monitor	2018-05-16

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: **2017-11-22**

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 were identified.