Spill Notification for WRR Environmental Services Co., Inc.

EPA ID# WID990829475 FID# 618026530 Spill ID# 20526

ID 20240523WC18-2- Flammable Solvent and Water Mixture

Per Condition 86 of WRR Environmental Services' current Feasibility and Plan of Operations Report (FPOR), WRR is making the following spill report to the Department's designated Hazardous Waste Inspector assigned to WRR, to the Department's designated Hazardous Waste plan review staff person assigned to WRR and to the Department's designated Spills Coordinator.

This notification, required by Condition 86 of the WRR FPOR and NR 706.05(1), contains the following information to the extent practicable or applicable:

1. Name, address, and telephone number of the person reporting the discharge.

Becky Anderson – Director of Compliance WRR Environmental Services Co., Inc. 5200 Ryder Road Eau Claire WI 54701 715-577-7755 (Cell)

2. Name, address, and telephone number of the discharger, or owner and operator of the UST system and any other potentially responsible persons.

WRR Environmental Services 5200 Ryder Road Eau Claire WI 54701 715-834-9624

3. Date, time, and duration of the discharge.

May 23, 2024 at 1:30 pm. Time to clean up the release was 2.0 hours.

Location of the discharge including street address, county, town, city or village

WRR Environmental Services Co., Inc. 5200 Ryder Road Eau Claire WI 54701

Town of Washington

- 4. Identity, physical state, and quantity of the material discharged.
  - ~50 gallons water solvent liquid mixture was released. from a regeneration tank what a flange was loosen from the tank.

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5. Physical, chemical, hazardous, and toxicological characteristics of the substance.

The release was a mixture of the flammable solvents and water. The main hazard associated with this product is its classification as a Class 3 DOT flammable material. The mixture was approximately 70% water and 30% flammable liquid. A composition of the flammable solvent portion is attached to this report.

6. Cause of the discharge.

A welding contractor was removing the bolts from a flange on a regeneration tank when the material leaked from the tank. The tank holds the material from the steam regeneration of a carbon bed located in the CC-7 building. The contractor had been given the okay to start his project but the regeneration tank had not been emptied.

7. Immediate actions being taken and the name of the contractor or other person performing the action.

The area supervisor was contacted and began release containment with pads. Area workers were called in to perform the clean up activities.

All cleanup activities were conducted by WRR personnel.

8. Source, speed of movement, and destination or probable destination of the discharged hazardous substance.

The release was contained in the CC-7 building; there are no drains in the building. No material drained to the onsite reservoir or grassy areas.

Included with this report is a facility map with the release location marked with a red arrow.

9. Actual or potential impacts to human health or the environment, including actual or potential impacts to drinking water supplies.

WRR personnel were wearing personal protective equipment during cleanup operations. No injuries were reported.

No drinking water supplies were impacted by the spill.

This waste contained to the building.

10. Weather conditions existing at the scene, including presence of precipitation and wind direction and velocity.

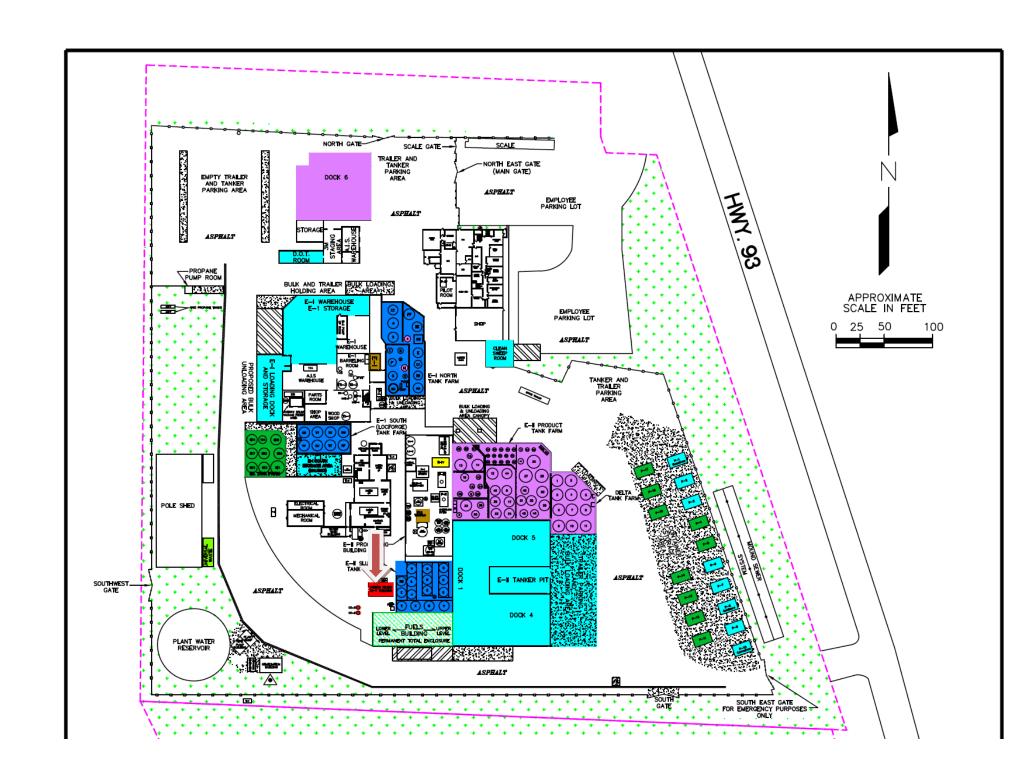
The release occurred inside a building – no wind and no precipitation.

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11.Other agencies on–scene during the discharge incident.	
No agencies were on-site during the discharge or clean-up.	

## Composition of Flammable Material Released from CC-7 Regen Tank

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Component	Percentage	
Xylene, mixed isomers	13.29 %	
Ethyl Acetate	11.99 %	
Toluene	11.34 %	
Methyl ethyl ketone	8.33 %	
Ethanol	8.15 %	
n-Propanol	8.03 %	
Acetone	6.76 %	
Chlorobenzene		
(Monochlorobenzene)	6.68 %	
Isohexane	4.75 %	
n-Propyl Acetate	4.73 %	
n-Butyl Acetate	4.32 %	
Aliphatic Petroleum		
Distillates	3.73 %	
Glycol Ether EB	2.48 %	
Isopropanol	1.90 %	
Methyl isoamyl ketone	1.82 %	
Diisobutyl Ketone	1.71 %	
	100.00 %	



WRR Environmental Services Co Inc. 5200 Ryder Road
Eau Claire WI 54701
FID ID# 618026530

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Condition 86 – DNR Spill Hotline Report

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Rebuca (Indellimobo)

James L Hager

President/CEO

June 19, 2024

Date