Spill Notification for WRR Environmental Services Co., Inc.

EPA ID# WID990829475 FID# 618026530 WI SPILL# 14257

ID 20190726WC18-1 - Other: Fuel Blend Material, Flammable Hazardous Waste

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

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 Co., Inc. 5200 Ryder Road Eau Claire WI 54701

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

July 26, 2019 at 5:14 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.

10 gallons of a flammable fuel blend material – classified as RCRA hazardous waste.

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

The material that spilled is hazardous due to flammability with a flash point of less than 73F and RCRA listed waste.

6. Cause of the discharge.

The release occurred inside the fuel blending room. The hydrapulper unit, a large tank-like vessel used to blend waste material for kiln fuel, was overfilled, causing a release from the top of the vessel. The K-Tek magnetic level indicator malfunctioned, causing the vessel's level not to be shown accurately on the level indicator. The level indicator device had been cleaned earlier in the day.

Upon investigation, it was determined that the level indicator cleaning procedure is not adequately documented and resulted in errors during the cleaning process. The errors in cleaning prevented the magnetic float to operate correctly.

Operating procedures are being updated to include more detailed steps for cleaning the magnetic level indicator.

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

All additions to the hydrapulper were immediately stopped. Floor dry was put on the spill while material was transferred from the hydrapulper was a tanker. The hydrapulper was emptied to the tanker.

All clean up activities were conducted by WRR personnel.

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

The spill area was indoors and not affected by precipitation or wind. None of the released material impacted WRR's stormwater collection system or any grassy areas.

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

No drinking water supplies were impacted by the spill. Air emissions from the spill were calculated to be less than 0.02 lbs based on the indoor conditions at the time of the release and cleanup activities.

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

Weather conditions did not impact the emissions from the release.

11. Other agencies on–scene during the discharge incident.

No agencies were on-site during the discharge or clean-up.

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Eau Claire WI 54701
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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.

James L Hager President/CEO

Date