

General Environmental Incident Summary

Incident: 3687 **Date/Time Notice:** 3/17/2015 **DEM Incident No:**

Responsible Party: Hooper Corporation

Date Incident: 3/16/2015 **Time Incident:** 1500 **Duration:**

County: Rolette **Twp:** 163 **Rng:** 69 **Sec:** 2 **Qtr:**

Lat: 48.97230 **Long:** -99.55981 **Method:** Interpolation from map

Location Description: Peace Garden Substation.

Submitted By: Ben Brintlinger

Affiliation:

Address: 2030 Pennsylvania Ave

City: Madison

State: WI

Zip: 53528

Received By:

Contact Person: Ben Brintlinger
2030 Pennsylvania Ave
Madison, WI 53528

Distance Nearest Occupied Building: 0.9 Miles

Release Contained: Yes

Type of Incident: Tank Overflow

Description of Released Contaminant: Diesel Fuel

Volume Spilled:

Ag Related: No

EPA Extremely Hazardous Substance: Unknown

Reported to NRC: Unknown

Cause of Incident:

Auxiliary tank for generator was improperly installed.

Risk Evaluation:

Diesel spill is contained and barricaded.

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 03 - soil

Potential Environmental Impacts:

No surface area is in the area. Currently the frost is 36" deep. Spill is contained to the new construction site area to the class 5 brought in to build up the substation pad.

Action Taken or Planned:

Area has been barricaded. Area is planned to be excavated and disposed.

Wastes Disposal Location: Currently waiting on waste management groups to dispatch container

Agencies Involved: NDDDES

Updates

Date: 3/18/2015 **Status:** Reviewed - Follow-up Required

Author: Martin, Russell

Updated Volume: 50.00 gallons

Notes:

Call with report contact. Volume estimated at 50 gallons but no definite number yet. Company is working with electrical company for cleanup. Company will be sending information on final disposal location, as well as sending sampling information. Facility pad is only sand and gravel based on aggregate used in construction of pad. Followup required.

Date: 3/20/2015 **Status:** Correspondence

Author: Martin, Russell

Updated Volume:

Notes:

Email from responsible party. A consultant will be on site during excavation of impacted soil to take soil samples for the NDDoH.

Date: 3/20/2015 **Status:** Correspondence

Author: Martin, Russell

Updated Volume:

Notes:

Email from responsible party. Disposal location is Sawyer landfill.

Date: 3/26/2015 **Status:** Correspondence

Author: Martin, Russell

Updated Volume:

Notes:

Email from responsible party. Environmental cleanup company removed the last of the material yesterday (3/25); however, consultant hired to take samples found more contamination around perimeter. This additional contamination also has been removed. Cleanup company will return tomorrow to dispose of the additional contamination at the Sawyer landfill.

Date: 4/29/2015 **Status:** Correspondence

Author: Martin, Russell

Updated Volume:

Notes:

Received cleanup report from responsible party.

Date: 11/24/2015 **Status:** Correspondence

Author: Martin, Russell

Updated Volume:

Notes:

Sampling report received on 11/19/2015. Discussed results with responsible party on this date. Sampling indicates some remaining impact to the southwest of the excavation. Further excavation recommended, as well as further sampling to determine extent of the remaining impact to the southwest.

Date: 7/19/2016 **Status:** Correspondence

Author: Martin, Russell

Updated Volume:

Notes:

Based on current results, no further follow-up required at this time. Some impact is still present underneath the substation building. However, based on subsurface investigation, no impact to groundwater is present or expected in the future. If or when the substation is decommissioned and the substation building taken down, the remaining impact will need to be removed.