

General Environmental Incident Summary

Incident: 4058 **Date/Time Notice:** 4/4/2016 **DEM Incident No:**

Responsible Party: Montana-Dakota Utilities Co.

Date Incident: 4/3/2016 **Time Incident:** **Duration:**

County: Slope **Twp:** 133 **Rng:** 106 **Sec:** 35 **Qtr:**

Lat: 46.29376 **Long:** -103.95610 **Method:** Interpolation from map

Location Description: 7606 172 Ave SW, Marmarth, ND

Submitted By: Andy McDonald **Affiliation:**

Address: 400 N Fourth St

City: Bismarck **State:** ND **Zip:**

Received By:

Contact Person:

400 N Fourth St
Bismarck, ND

Distance Nearest Occupied Building: 150 Feet **Release Contained:** Yes

Type of Incident: Transformer Spill

Description of Released Contaminant: Non-PCB Mineral Oil (tested at 3.3 ppm PCB which is well below regulated levels)

Volume Spilled: 25.00 gallons **Ag Related:** No

EPA Extremely Hazardous Substance: No **Reported to NRC:** No

Cause of Incident:

A pole mounted transformer fell to the ground when the pole broke.

Risk Evaluation:

None

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

Potential Environmental Impacts:

None, other than the soil that was removed from the site.

Action Taken or Planned:

The oil had soaked into a 50 square foot patch of soil directly below the fallen unit. There was no threat of additional release or runoff when the crew arrived on site. The contaminated soil was removed from the site and will be disposed of at an appropriate location.

Wastes Disposal Location: The soil will either be sent to US Ecology in Grand View, ID or Clean Harbors in Sawyer, ND. The transformer will be recycled through Solomon Corp. in Solomon, KS.

Agencies Involved:

Updates

Date: 4/4/2016 **Status:** Reviewed - Assigned to NDDoH Division **Author:** Crowdus, Kory

Updated Volume:

Notes:

Report forwarded to the Division of Waste Management.

Date: 8/29/2016 **Status:** No Further Action Requested **Author:** Tintes Schiwal, Emily

Updated Volume:

Notes:

MDU provided photos of the area after cleanup was complete. The contaminated soils and debris were taken to the Clean Harbors landfill in Sawyer on May 3. No further action seems to be necessary at this time. Photos are in corresponding folder.