

General Environmental Incident Summary

Incident: 9233

Notice: 9/16/2019

Occurred: 9/16/2019 1000

DEM Incident No:

No Further Action:

Responsible Party: Sheyenne Mechanical

County: Cass

Twp Rng Sec Qtr: 139 52 2

Lat Long + Method: 46.87901 -97.21363 Interpolation from map

Location Description: 1900 Governors Dr.
Casselton, ND 58012
CCEC location number 100-023-0580 Coop number# 23687

Submitted By Info: CJ Erickson
4100 32nd Ave S
FARGO ND 58104

Received By Info:

Contact Info: 617 13th St. NE Suite A
West Fargo ND 58078

Affected Medium: 03 - soil

Near. Occupied Bldg:

Type of Incident: Contractor damage

Release Contained: Yes

Reported to NRC: Unknown

Contaminant: Transformer mineral oil, non-PCB per manufacture stamp on transformer

Volume of Release: 200 gallons

Duration of Release:

Agriculture Related: No

EPA Extremely

Hazardous Substance: Unknown

Number of Fatalities: 0

Number of Injuries: 0

Cause of Incident:

Contractor digging hit underground power line breaking bushing causing approximately 200 gallons of oil to leak

Risk Evaluation:

None

Potential Env. Impacts:

none, oil contained and cleaned up

Action Taken/Planned:

Crew sucked up the oil and cleaned up transformer pad with oil absorbent pads. Crushed concrete parking lot will bill be dug up where oil spilled as well. Oil and clean-up material will be held until oil test verifies this is non-PCB oil.

Wastes Disposal Location:

Upon receipt of transformer oil testing, any non-PCB dirt and spill clean-up material will be disposed of at a land fill. If testing identifies the presents of PCB's measures will be taken to ensure disposal of all product is done through Clean Harbors Environmental, Inc., Coffeyville, KS.

Other Agencies Involved:

Updates

Date: 9/16/2019 **Status:** Reviewed - Follow-up Required

Author: Crowdus, Kory

Notes:

Release of mineral oil from transformer. Follow-up is required.

Updated Volume: None at the time of this update

Date: 9/19/2019 **Status:** Inspection - More Follow-up Required

Author: Striebel, Ivana

Notes:

9/18/2019 - Onsite at 1:52 pm, 78° F, partly cloudy, winds from the west at approximately 15 mph. Spoke to manager of the business affected by this incident. He sent a picture of the site before the oil contaminated soils were excavated. The transformer that lost 200 gallon of dielectric oil was sitting on a concrete pad. At the time of inspection, oil had daylighted in the area immediately around the concrete pad and some staining was located 2-3' to the east and south of the concrete pad. Photos are in the folder. Will be calling CCEC and RP for further action regarding this release. Offsite at 2:05 pm. Further action needed.

Updated Volume: None at the time of this update

Date: 9/30/2019 **Status:** Correspondence - More Follow-up Required

Author: Striebel, Ivana

Notes:

9/30/2019 - Sent email to property owner and utility requesting additional information regarding cleanup of this property. Further action needed.

Updated Volume: None at the time of this update

Date: 2/9/2021 **Status:** Correspondence - More Follow-up Required

Author: Suess, Bill

Notes:

This spill involves non-PCB mineral oil. The Spill Investigation Program will retain oversight.

Updated Volume: None at the time of this update

Date: 4/30/2021 **Status:** Inspection - No Action Required

Author: Suess, Bill

Notes:

Inspected the site on 4/26/2021. No adverse environmental impacts, associated with this release, were observed. No further action is warranted.

Updated Volume: None at the time of this update