General Environmental Incident Summary

Incident: 10624 Notice: 12/4/2020 Occurred: 12/4/2020

DEM Incident No: No Further Action: ✓

Responsible Party: Cass County Electric Coop

County: Cass

Twp Rng Sec Qtr: 138 49 11

Lat Long + Method: 46.77971 -96.82516 Interpolation from map

Location Description: 2845 72nd Ave S Fargo, ND 58104

Submitted By Info: CJ Erickson

4100 32nd Ave S FARGO ND 58104

Received By Info:

Contact Info: CJ Erickson

4100 32nd Ave S FARGO ND 58104

Affected Medium: 04 - water and soil

Near. Occupied Bldg: 40 Feet

Type of Incident: Utility transfomer mineral oil spill

Release Contained: Yes
Reported to NRC: Unknown

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

Coop# 24720

Volume of Release: 15 gallons

Duration of Release:

Agriculture Related: No

EPA Extremely

Hazardous Substance: Unknown

Number of Fatalities: 0
Number of Injuries: 0

Cause of Incident:

Contractor caused damage to transformer

Risk Evaluation:

None

Potential Env. Impacts:

None

Action Taken/Planned:

Contained as best as possible. Put down oil absorbent mats, clean up transformers, pole and oil soaked soil and best as possible. CCEC Coop# 24720. Per our policy, oil sample will be taken to verify their are no PCB;s in the mineral oil.

Wastes Disposal Location:

Upon receipt of transformer oil testing, any non-PCB dirt and spill clean-up material will be disposed of at the Fargo 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: 12/4/2020 Status: Reviewed - Follow-up Required

Author: DeVries, Taylor

Notes:

According to the incident report, the release was not contained. Further follow-up is needed.

Updated Volume: None at the time of this update

Date: 12/21/2020 Status: Correspondence - No Action Required

Author: Striebel, Ivana

Notes:

12/21/2020 - Received lab analysis from power company. This was a nonPCB release of transformer oil. Email with analysis is in incident folder. Spill debris will be disposed of appropriately. No further action needed at this time.

Updated Volume: None at the time of this update