

General Environmental Incident Summary

Incident: 5294

Notice: 12/20/2016

Occurred: 12/19/2016 1900

DEM Incident No:

No Further Action:

Responsible Party: Sloulin Field International Airport

County: Williams

Twp Rng Sec Qtr: 154 101 11

Lat Long + Method: 48.17637 -103.63180 Interpolation from map

Location Description: 408 Airport Rd.
Williston, ND 58801

Submitted By Info: Andy McDonald
Montana-Dakota Utilities Co
400 N 4th St
Bismarck ND 58501

Received By Info:

Contact Info:

421 Airport Rd.

Williston ND

Affected Medium: 09 - other

Near. Occupied Bldg: 100 Feet

Type of Incident: Padmount Transformer Oil Spill

Release Contained: Yes

Reported to NRC: No

Contaminant: Mineral Oil (<1ppm PCB per nameplate)

Volume of Release: 60 gallons

Duration of Release:

Agriculture Related: No

EPA Extremely

Hazardous Substance: No

Number of Fatalities: 0

Number of Injuries: 0

Cause of Incident:

A padmount transformer was hit while the airport was removing snow from the area, which caused oil to leak from the unit.

Risk Evaluation:

None

Potential Env. Impacts:

There should be no impacts once the oil is removed from the snowmelt.

Action Taken/Planned:

A boom was placed around the spill perimeter and the oil was absorbed by snow on the airport pavement. The contaminated snow is being removed and placed into holding containers until the oil can be separated from the water. Absorbent material was placed on the pavement after the snow was removed to collect any residual oil.

Wastes Disposal Location:

The wastes will be disposed of at an approved facility.

Other Agencies Involved:

Updates

Date: 12/20/2016 **Status:** Reviewed - Follow-up Required

Author: Schiermeister, Robin

Notes:

The release involved mineral oil so this report has been forwarded to the Division of Waste Management. Further follow-up is needed.

Updated Volume: None at the time of this update

Date: 12/21/2016 **Status:** Correspondence

Author: Tintes Schiwal, Emily

Notes:

A representative from MDU reported that airport staff hit their transformer with a vehicle while removing snow from the runway. The spilled oil contaminated the surrounding snow, so a berm was put in place and crews gathered up all of the snow with visible oil. The airport has a spill cleanup team, so they will be handling the cleanup. It was relayed to MDU that the airport has a stormwater permit with the Department and that they will need to follow the parameters within that permit while working on this case. He said he would relay that information to the airport and will be getting back to me with photos and more information.

Updated Volume: None at the time of this update

Date: 12/29/2016 **Status:** Correspondence

Author: Tintes Schiwal, Emily

Notes:

A photo of the unit that was hit is in the corresponding folder. The PCB test results came back at 0ppm and the test is also in the corresponding folder.

Updated Volume: None at the time of this update