

General Environmental Incident Summary

Incident: 5328 **Notice:** 3/2/2017 1030 **Occurred:** 3/1/2017 1030

DEM Incident No:

No Further Action:

Responsible Party: Minnesota Power

County: Morton

Twp Rng Sec Qtr: 140 86 4

Lat Long + Method: 46.99944 -101.48750 Navigation quality GPS

Location Description: From Interstate 94, travel north 8 miles from Exit 127 on High 31 and go east on 29th street SW for approximately 2 miles turbine is on right (north) side of road.

Submitted By Info: Zach Golkowski
Minnesota Power - Land Management Specialist
30 W Superior St
Suite 200
Duluth MN 55802

Received By Info:

Contact Info: Zach Golkowski
30 W. Superior St.
Duluth MN 55802

Affected Medium: 03 - soil

Near. Occupied Bldg: 3400 Feet

Type of Incident: Hydraulic leak from Siemens 3.0 Wind turbine

Release Contained: Yes

Reported to NRC: Unknown

Contaminant: Hydraulic oil

Volume of Release: 1 gallons

Duration of Release:

Agriculture Related: No

EPA Extremely

Hazardous Substance: Unknown

Number of Fatalities: 0

Number of Injuries: 0

Cause of Incident:

Small leak due to hydraulics on wind turbine

Risk Evaluation:

no immediate risks

Potential Env. Impacts:

No environmental impacts anticipated.

Action Taken/Planned:

Visible signs of leak on ground cleaned up. All liquids were absorbed and contained.

Wastes Disposal Location:

Waste will be removed by Clean Harbors to authorized landfill site.

Other Agencies Involved:

Updates

Date: 3/2/2017 **Status:** Reviewed - Follow-up Required

Author: DeVries, Taylor

Notes:

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

Updated Volume: None at the time of this update

Date: 3/3/2017 **Status:** Correspondence

Author: DeVries, Taylor

Notes:

Spoke with responsible party on the severity of the release. The hydraulic oil did make it to the gravel pad but stayed on the gravel pad. The release consisted of a few drops. No further action is needed at this time. Photos of the release can be found in the report folder.

Updated Volume: None at the time of this update