## General Environmental Incident Summary

Incident: 5302 Notice: 1/17/2017 Occurred: 1/17/2017 1300

DEM Incident No: No Further Action: ✓

**Responsible Party:** Otter Tail Power Company

County: Mercer

Twp Rng Sec Qtr: 143 88 10

Lat Long + Method: 47.22100 -101.81880 Interpolation from map

Location Description: Coyote Station

6240 13th St. SW

Box 339 Beulah, ND

Submitted By Info: Josh Hollen

Otter Tail Power Company

215 S Cascade St

PO Box 496

Fergus Falls MN 56538-0496

Received By Info:

Contact Info:

215 S. Cascade St.

Fergus Falls MN

Affected Medium: 03 - soil

Near. Occupied Bldg:

Type of Incident: Valve left open

Release Contained: Yes
Reported to NRC: Unknown
Contaminant: Sulfuric Acid

Volume of Release: 8600 pounds

**Duration of Release:** 

Agriculture Related: No

**EPA Extremely** 

Hazardous Substance: Unknown

**Number of Fatalities:** 0

Number of Injuries:
Cause of Incident:

A valve was left open causing the release during operations.

Risk Evaluation:

No known risks

Potential Env. Impacts:

Spill contained on site.

Action Taken/Planned:

The release is contained and cleanup operations are currently under way.

Wastes Disposal Location:

On site landfill disposal after neutralization

Other Agencies Involved:

Local Emergency Manager, National Response Center

## **Updates**

Date: 1/17/2017 Status: Reviewed - Follow-up Required

Author: DeVries, Taylor

Notes:

Spoke with Otter Tail Power Company employee about a rough clean up plan and disposal plan.

Further follow-up is needed.

Updated Volume: None at the time of this update

Date: 1/19/2017 Status: Correspondence

Author: DeVries, Taylor

Notes:

The release of acid got into the waste lagoon on property. Spoke with Otter Tail and Division of Waste Management and came to a verbal agreement that the acid will be neutralized with fly ash and disposed of in the disposal lagoon that is located on Coyote Station property. No further action required at this time.

**Updated Volume:** None at the time of this update

Date: 1/23/2017 Status: Correspondence

Author: DeVries, Taylor

Notes:

Incident report has been reopened due to new development of this release. Due to warm weather the release of acid migrated off of initial area with snowmelt. The acid snow mixture exited through a drainage culvert out to pasture land owned by Otter Tail. pH was tested throughout the runoff area and found to be abnormal to about 20 ft from the culvert. After 20 ft the pH returned to normal. Otter Tail has a hired a consulting company to clean up the impacted area. Photos of spill and extent can be found in the report folder.

Updated Volume: None at the time of this update

Date: 7/27/2017 Status: Correspondence

Author: DeVries, Taylor

Notes:

Received report from responsible party and consultant. The neutralized material has been disposed of at Clean Harbors Sawyer Disposal facility. The document can be found in the report folder.

**Updated Volume:** None at the time of this update

Date: 7/27/2017 Status: Correspondence

Author: DeVries, Taylor

Notes:

Taylor Souder sent a No Further Action letter dated July 27, 2017.

**Updated Volume:** None at the time of this update