

General Environmental Incident Summary

Incident: 3989 **Date/Time Notice:** 12/24/2015 1800 **DEM Incident No:**

Responsible Party: Trego Dugan Aviation

Date Incident: 12/24/2015 **Time Incident:** 1355 **Duration:**

County: Burleigh **Twp:** 138 **Rng:** 80 **Sec:** 15 **Qtr:**

Lat: 46.77551 **Long:** -100.75710 **Method:** Interpolation from map

Location Description: Bismarck Airport
2301 University Dr. Building 17
Bismarck, ND 58504

Submitted By: Joseph Schrantz **Affiliation:** Bismarck Airport

Address: 2301 University Dr.

City: Bismarck **State:** ND **Zip:** 58504

Received By:

Contact Person: Theresa McKendrick
2301 University Dr.
Bismarck, ND 58504

Distance Nearest Occupied Building: 500 Feet **Release Contained:** Yes

Type of Incident: Vehicle Accident

Description of Released Contaminant: Type 4 Aircraft Anti-Icing Fluid (Propylene Glycol)

Volume Spilled: 200.00 gallons **Ag Related:** No

EPA Extremely Hazardous Substance: Unknown **Reported to NRC:** No

Cause of Incident:

Trego Dugan deice truck collided with a jet bridge at the Bismarck Airport. The damage to the vehicle resulted in a discharge of Type 4 Aircraft Anti-Icing Fluid (Propylene Glycol).

Risk Evaluation:

None, propylene glycol is biodegradable.

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 09 - other

Potential Environmental Impacts:

The spill was contained to the ramp.

Action Taken or Planned:

Under direction of the Airport Fire Chief, excess snow was brought into the area to soak up the fluid. The snow was then removed from the ramp. The excess snow was piled up and will be blown to distribute further.

Wastes Disposal Location:

Agencies Involved:

Updates

Date: 12/24/2015 **Status:** Reviewed - Assigned to NDDoH Division

Author: Crowdus, Kory

Updated Volume:

Notes:

Report forwarded to the Division of Water Quality.

Date: 1/21/2016 **Status:** Reviewed - Assigned to NDDoH Division

Author: Haroldson, Marty

Updated Volume:

Notes:

This incident was followed up with an inspection by stormwater program staff. The inspection report is located in the NDPDES database under permit number NDR050337.