

General Environmental Incident Summary

Incident: 5723

Notice: 5/19/2018 1515

Occurred: 5/17/2018 1950

DEM Incident No:

No Further Action: ☒

Responsible Party: S & S Transport

County: Cass

Twp Rng Sec Qtr: 139 49 15

Lat Long + Method: 46.85262 -96.84082 Interpolation from map

Location Description: The spill is in the median of US Interstate Highway 29, about 0.36 miles north of the US Interstate Highway 94. The spill area is roughly starting in the north at a concrete abutment and runs south to a storm water manhole - roughly 165 feet. Manhole has been covered with a tarp and has sand over it. A small earthen berm was placed north of the manhole

Submitted By Info: Lance Loken
Western Plains Consulting, Inc.
1102 South Washington Street
Suite 210
Bismarck ND 58504

Received By Info:

Contact Info: Sunny Singh
6645 Tulsa Avenue
Kalamazoo MI 49048

Affected Medium: 03 - soil

Near. Occupied Bldg: 0.06 Miles

Type of Incident: Vehicle Accident

Release Contained: Yes

Reported to NRC: Unknown

Contaminant: Diesel Fuel

Volume of Release: 70 gallons

Duration of Release: 30 minutes

Agriculture Related: No

EPA Extremely Hazardous Substance: Unknown

Number of Fatalities: 0

Number of Injuries: 0

Cause of Incident:

Semi-tractor exiting from I-94 in heavy rain lost control leaving off-ramp, rig jackknifed. Saddle tank on tractor was damaged resulting in release of about 70 gallons of diesel fuel into the median of US Interstate Highway 29.

Risk Evaluation:

None at this time.

Potential Env. Impacts:

Actions taken protected surface waters. Soils are impacted to an unknown depth at this time.

Action Taken/Planned:

Hunter Hubrig with Fargo/Cass Public Health contacted WPC and informed WPC that a tarp was placed over a storm water manhole cover and sand placed on tarp. A small earthen dam was placed just north of the manhole cover. WPC on-Site during afternoon of May 18, 2018 with a hydro-vac, and collected all ponded water and product. WPC will return Monday May 21, 2018 to excavate impacted

soils. The Fargo Landfill has agreed to accept impacted soils. Total volume has not been determined of impacted soils. Between 50 to 100 gallons of rainwater and product recovered on May 18, 2018. Emergency One-call is done, utilities will be cleared by 11:00 AM Monday May 21, 2018.

Wastes Disposal Location:

The impacted soils and garbage bags of absorbent pads will be disposed of at the Fargo Landfill. WPC will need to arrange for disposal of collected liquids and will coordinate with client and the NDDH for proper disposal.

Other Agencies Involved:

NDDOT

Updates

Date: 5/19/2018 ***Status:*** Reviewed - Follow-up Required

Author: DeVries, Taylor

Notes:

According to the incident report, the release of diesel fuel was not contained. Follow-up is required.

Updated Volume: None at the time of this update

Date: 5/19/2018 ***Status:*** Correspondence

Author: DeVries, Taylor

Notes:

A field inspector from the city of Fargo has been to the release, along with a third party environmental company. Excavation of the soils should begin today. Maps of the spill can be found in the report folder along with the email.

Updated Volume: None at the time of this update

Date: 5/19/2018 ***Status:*** Correspondence

Author: O'Gorman, Brian

Notes:

Received an email from the company's consultant with a couple of maps showing the location. Email and maps added to the incident folder. Further follow-up needed.

Updated Volume: None at the time of this update

Date: 7/27/2018 ***Status:*** Correspondence

Author: O'Gorman, Brian

Notes:

Received an email from the company's consultant with a cleanup report attached. Review of the report shows that the impacted soils were removed and confirmation samples showed non-detect for Total Petroleum Hydrocarbons. Observations for plant growth will be conducted next week for closure. More follow-up needed. Report and email added to the incident folder.

Updated Volume: None at the time of this update

Date: 8/21/2018 **Status:** Correspondence

Author: O'Gorman, Brian

Notes:

Brian O'Gorman sent a No Further Action letter dated August 21, 2018.

Updated Volume: None at the time of this update