

General Environmental Incident Summary

Incident: 3264 **Date/Time Notice:** 3/25/2014 12:37 **DEM Incident No:**
Responsible Party: Gavilon Fertilizer, LLC
Date Incident: 3/24/2014 **Time Incident:** 1600 **Duration:** 1 days
County: Burleigh **Twp:** 139 **Rng:** 78 **Sec:** 30 **Qtr:**
Lat: 46.83724 **Long:** -100.56230 **Method:** Navigation quality GPS
Location Description: Mile marker 175 on westbound I-94, east of Bismarck, North Dakota

Submitted By: Brian Wanzenried **Affiliation:** Gavilon Fertilizer, LLC
Address: 1331 Capital Avenue
City: Omaha **State:** NE **Zip:** 68102

Received By:

Contact Person: Chad Hahn
1821 2nd Ave North
Moorhead, MN

Distance Nearest Occupied Building: 0.22 Miles **Release Contained:** No

Type of Incident: Vehicle Accident

Description of Released Contaminant: Motor oil (hydraulic or lubricating oil)

Volume Spilled: 1.00 pounds **Ag Related:** No

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

Cause of Incident:

Traffic accident caused semi-truck to leave road and enter a drainage ditch alongside Interstate 94. Semi-truck engine was partially submerged and apparently leaked oil from the engine.

Risk Evaluation:

Low risk. No immediate hazards identified.

of Fatalities: 0 **# of Injuries:** 1 **Affected Medium:** 02 - water

Potential Environmental Impacts:

Water was impacted and adjacent soil may also have been impacted.

Action Taken or Planned:

Truck was removed from the water. Ice is limited oil movement. Western Plains Consulting is mobilizing out to the site to contain and recover spilled oil.

Wastes Disposal Location: We have not identified a disposal company, but it will be conducted in accordance with applicable regulations (i.e., treated as used oil).

Agencies Involved: National Response Center

Updates

Date: 3/25/2014 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Contacted by the environmental consulting firm at 1:35 p.m., 3/25/14. The consultant informed me that they were in the process of creating a contract for the truck release and were planning on assessing the situation from the point of release and assessing downstream areas for possible oil-boom deployments. Contractor will contact us when contract is final and assessment is completed.

Date: 3/25/2014 **Status:** Inspection

Author: O'Gorman, Brian

Updated Volume:

Notes:

Arrived on location at 9:20 a.m., 3/15/14. 15 degrees F, partly cloudy, NW wind 15-20 mph. Observed site and took photographs. Spoke with the representative from Gavilon Fertilizer, who informed me that they were in the process of contracting an environmental remediation firm to assess and reclaim any impacts to the soil near the accident and water the truck was submerged in. Semitruck and trailer were removed from the slough area around 10:50 a.m. Observations of the water showed a slight sheen of oil or fuel on the surface of the open water. It appeared that the open water was moving toward the north, and the sheen was migrating under the ice. Follow up with environmental contractor to determine extent and amounts of release contained.

Date: 3/25/2014 **Status:** Reviewed - Follow-up Required

Author: Roberts, Kris

Updated Volume:

Notes:

Reported through ND DES. Brian O'Gorman followed-up for the department.

Date: 5/6/2014 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Received phone call from Gavilon representative, Mr. Brian Wanzenreid, at 15:35, 5/6/14. Mr. Wanzenreid informed me the date for the incident entered into the incident report should have been March 24, instead of March 25, 2014. Incident date was changed to March 24, 2014 at the time of this update.

Date: 6/13/2014 **Status:** Inspection

Author: O'Gorman, Brian

Updated Volume:

Notes:

Received an email from Gavilon representative on Thursday 6/12/14, inquiring about the status of the truck accident diesel release and WPC report. Both are attached to report folder.

Review of the report shows that any residual impacts were removed through absorbent booms or natural attenuation at the location. The report states that, downstream of the release, WPC found "no evidence of petroleum product contamination" four days after the accident and three days after the booms were deployed.

According to the WPC report, every effort was made to capture the diesel fuel that may have remained near the release and downstream. Soils near the release location showed very low PID readings and will attenuate naturally, with no further remediation needed.

Incident report will be forwarded to incident response team leader for closure recommendation.

Date: 8/12/2014 **Status:** Inspection

Author: O'Gorman, Brian

Updated Volume:

Notes:

Spoke with the incident response team leader and proposed closing project with the receipt of documentation of release and cleanup efforts (hard copies and electronic copies shown in the folder). Team leader agreed with recommendation to close.

No followup required.

Date: 9/22/2014 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Received an email from the Gavilon representative concerned with the status of the incident. Replied to representative with incident closure and liability statement. Email presented in folder.