

General Environmental Incident Summary

Incident: 5243 **Date/Time Notice:** 10/2/2016 **DEM Incident No:**
Responsible Party: BNSF Railway
Date Incident: 10/1/2016 **Time Incident:** 0700 **Duration:** 1 minutes
County: Morton **Twp:** 139 **Rng:** 81 **Sec:** 26 **Qtr:**
Lat: 46.82694 **Long:** -100.88070 **Method:** Interpolation from map
Location Description: BNSF Railway in Mandan
300 1st St SW
Submitted By: Matt Richardson **Affiliation:** Contractor
Address: 604 7th Street North
City: Wilton **State:** ND **Zip:** 58579

Received By:

Contact Person: Dillon Magers
300 1st St SW
Mandan, ND 58554

Distance Nearest Occupied Building: 200 Feet **Release Contained:** Yes

Type of Incident: Tank Overflow

Description of Released Contaminant: Diesel Fuel

Volume Spilled: 50.00 gallons **Ag Related:** No

EPA Extremely Hazardous Substance: Unknown **Reported to NRC:** Unknown

Cause of Incident:

Overfill of Locomotive Engine

Risk Evaluation:

No risks to human health.

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 03 - soil

Potential Environmental Impacts:

Potential impacts to the environment are minimal. The spill area was immediately contained, and spilled materials recovered. Wastes have been containerized for disposal. A bioremediation agent was applied to the ballast.

Action Taken or Planned:

Spill was immediately contained. A contractor was utilized to excavate impacted soils. Recovered materials were containerized for proper disposal.

Wastes Disposal Location: Clean Harbors Landfill in Sawyer, ND

Agencies Involved:

Updates

Date: 10/3/2016 **Status:** Inspection

Author: Martin, Russell

Updated Volume:

Notes:

10/3/2016 at 11:22, on location. Met with consultant and BNSF personnel. Walked to site of incident. Impacted area is between two sets of tracks at the east end of the yard. Cause of spill currently under investigation by BNSF. Ballast and path between tracks has been scraped, and impacted material will be sent to disposal listed in report. No remaining staining visible from the incident. New dirt applied where impacted material was removed. No further follow-up required.

Date: 10/3/2016 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Updated Volume:

Notes:

According to the report, 50 gallons of diesel fuel were released onto railroad ballasts. Further follow-up needed.