

# General Environmental Incident Summary

**Incident:** 3662      **Date/Time Notice:** 2/17/2015      **DEM Incident No:**  
**Responsible Party:** Danco  
**Date Incident:** 2/15/2015      **Time Incident:** 10:00PM      **Duration:** 3 minutes  
**County:** McKenzie      **Twp:** 150      **Rng:** 101      **Sec:** 5      **Qtr:**  
**Lat:** 47.83562      **Long:** -103.64190      **Method:** Interpolation from map  
**Location Description:** Alexander Bulk Plant

**Submitted By:** Matt Brenner      **Affiliation:**  
**Address:** 2414 Schulke Dr  
**City:** Watford      **State:** ND      **Zip:** 58854

**Received By:**

**Contact Person:**

6958 River Rd Dr SE  
Clear Lake, MN 55319

**Distance Nearest Occupied Building:** 300 Feet      **Release Contained:** Yes

**Type of Incident:** Improper Loading

**Description of Released Contaminant:** Dyed Diesel #2

**Volume Spilled:** 400.00 gallons      **Ag Related:** No

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

**Cause of Incident:**

Driver was offloading into tank farm. Valves were left open allowing for a release. Driver left his truck and was not observing offloading allowing material to release.

**Risk Evaluation:**

none

**# of Fatalities:** 0      **# of Injuries:** 0      **Affected Medium:** 04 - water and soil

**Potential Environmental Impacts:**

Fuel ran into a culvert that connects to a near by creek. The fuel was stopped before it contaminated the creek.

**Action Taken or Planned:**

Skid steer was immediately brought out to contain any material pooled up on the ground. Earth movers a division of strata was called in and began scraping up contaminated soil and sucking up and standing fuel.

**Wastes Disposal Location:** Indian Hills Waste Disposal

**Agencies Involved:** NDDDES, Local Emergency Manager

## Updates

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**Date:** 2/17/2015    **Status:** Inspection

**Author:** Espe, Brady

### Updated Volume:

#### Notes:

14:13 The weather is clear, 8 °F with wind from the northwest at 20+ mph. Some of the fuel ran from the site into the ditch and flowed east into a frozen drainage. The ditch is frozen with some ice. Some of the fuel ran into the north side of culverts, but it does not appear the fuel has made it to the south side of road. The culverts go under the main street road that runs east and west. The cleanup company is currently working on locating utility lines in the ditch with its hydro vac. Personnel are also scraping up the stained ice in the ditch and in the frozen drainage. The ice is being hauled to the tank pad and being placed within a plastic-lined dike system. They will use the hydro vac to try sucking the fuel out of the culverts. There is also a rolloff container with soil at the site. They will place absorbent booms on the south side of culverts when cleanup is completed. More followup needed.

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**Date:** 2/17/2015    **Status:** Reviewed - Follow-up Required

**Author:** Roberts, Kris

### Updated Volume:

#### Notes:

Release during offloading of bulk diesel to a bulk storage tank battery. Release ran off location down the road ditch toward a natural drainage/creek. Strata responding. Follow-up inspection necessary to determine extent.

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**Date:** 2/20/2015    **Status:** Inspection

**Author:** Espe, Brady

### Updated Volume:

#### Notes:

08:56 The weather is cloudy, 32 °F with wind from the northwest at 5-10 mph. The ditch was scraped up (both ice and soil). Pom poms have been placed on the north side of culverts. Absorbent booms have been placed on the south side of culverts, along with pom poms just south of culverts. It appears that most of the free product was able to be sucked up from within the culverts. Could not see any sheen in the few puddles of water on the north side of culverts. The impacted soil and ice were placed on plastic sheets within a dirt dike, and another dike was placed between the stacked, impacted material and recently cleaned ditch. They also scraped up more of the impacted soil on the pad. Confirmation samples will be done and results sent to NDDoH. More followup needed.

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**Date:** 3/10/2015    **Status:** Inspection

**Author:** Espe, Brady

### Updated Volume:

#### Notes:

I arrived at the site at 13:46 p.m. The weather was clear, 50 °F, with the wind from the northwest 10-15 mph. The impacted soil piles have been hauled away, and there is new gravel on the pad. Ditch has been regraded. Booms are still in stream. No further followup needed at this time.

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**Date:** 3/16/2015 **Status:** Correspondence

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

Awaiting documentation on sample results.

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**Date:** 4/29/2015 **Status:** Correspondence

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

Requested confirmation samples.

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**Date:** 5/28/2015 **Status:** Correspondence

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

Re-sent request for clearance samples.

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**Date:** 10/29/2015 **Status:** Correspondence

**Author:** Espe, Brady

**Updated Volume:**

**Notes:**

Talked to the Rolfson Oil spill report contact about the soil sample to show cleanup. He will get the results sent to the NDDoH.