

General Environmental Incident Summary

Incident: 3776 **Date/Time Notice:** 5/13/2015 1600 **DEM Incident No:**
Responsible Party: Missouri River Seed Farm
Date Incident: 5/12/2015 **Time Incident:** 1200 **Duration:** 7 days
County: Emmons **Twp:** 131 **Rng:** 79 **Sec:** 34 **Qtr:** NW
Lat: 46.12413 **Long:** -100.55590 **Method:** Interpolation from map
Location Description: Shop Location Missouri River Seed Farm, 9025 9th Ave SW Linton, ND

Submitted By: Jon Gilley **Affiliation:** Manager
Address: 9025 9 th Ave SW
City: Linton **State:** ND **Zip:** 58552

Received By:

Contact Person: Jon Gilley
9025 9th Ave Sw
Linton, ND 58552

Distance Nearest Occupied Building: 2 Miles **Release Contained:** Yes

Type of Incident: Tank Leak

Description of Released Contaminant: 10-34-0 and Amoniated Zinc Starter fertilizer

Volume Spilled: 1000.00 gallons **Ag Related:** Yes

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

Cause of Incident:

Valve was not closed all the way on temporary storage tank. It was very slow leakage

Risk Evaluation:

none

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

Potential Environmental Impacts:

some vegetation burnt by salt content of fertilizer

Action Taken or Planned:

Valve was closed. On recommendation of Dept of Health top layer of soil was scraped up and spread in a field near the spill site using a live bottom tandem

Wastes Disposal Location: spread thinly on a field east of the spill location

Agencies Involved:

Updates

Date: 6/2/2015 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Received a phone call from the company contact asking about cleanup of the release and reporting standards. He was given instructions on how to enter the data into our website and asked to be contacted when the report showed up. Cleanup of the release was taking place that day. Further contact with the company representative needed.

Date: 6/22/2015 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Received a paper copy of NDDoH Management of Agricultural Chemical Spills, Reporting and Remediation information sheet. The company rep had downloaded it, printed it, typed data onto it and then faxed it to the Department on May 13, 2015. The company rep was telephoned and asked to report the release through the EHS website, which he did. The PDF of the paper form is in the folder.

Date: 6/23/2015 **Status:** Reviewed - No Action Required

Author: O'Gorman, Brian

Updated Volume:

Notes:

Phoned the company contact at 16:55 to inquire progress on the spill and let him know that the report had been received by the Department. The company representative let me know that they were re-using the impacted soil on a planted bean field east of the release and were currently working on another small spot they did not notice until a few days ago. Product is being re-used and release area cleaned and remediated. No further followup should be needed, unless contact needs further information. Will keep open until this Fall to ask representative if their application rates were correct and plant growth was appropriate.