

General Environmental Incident Summary

Incident: 5408 **Notice:** 5/22/2017 1700 **Occurred:** 5/22/2017 0730

DEM Incident No:

No Further Action:

Responsible Party: CHS - Dakota Plains Ag

County: Ransom

Twp Rng Sec Qtr: 134 57 7

Lat Long + Method: 46.44112 -97.88873 Address matching

Location Description: CHS - Dakota Plains Ag - Englevale location; address: 12090 hwy 27 Englevale, ND 58033

Submitted By Info: Verne Wolf
5324 165 Ave SE
Kindred ND 58051

Received By Info:

Contact Info: Verne Wolf
5324 165 Ave SE
Kindred ND 58051

Affected Medium: 09 - other

Near. Occupied Bldg: 600 Feet

Type of Incident: Pump Leak

Release Contained: Yes

Reported to NRC: No

Contaminant: Round up Power Max herbicide

Volume of Release:

Duration of Release: 43.5 hours

Agriculture Related: Yes

EPA Extremely

Hazardous Substance: No

Number of Fatalities: 0

Number of Injuries: 0

Cause of Incident:

Release of agricultural herbicide occurred in a concrete self contained containment area, inside of a chemical warehouse.

Chemical bulk tank piping valve failure, and product pump seal failure.

Risk Evaluation:

Health hazard - irritant

Potential Env. Impacts:

None - all released product contained in inside concrete containment.

Action Taken/Planned:

Release of agricultural herbicide occurred in a self contained concrete containment area, inside of a chemical warehouse.

Product released was collected into a sump pit and pumped into empty chemical totes, Pressure washing of concrete contaminated surfaces. Re-use and land application of usable product will occur. Approved disposal methods will occur for remaining product will occur.

Wastes Disposal Location:

Project safe send

Other Agencies Involved:

Updates

Date: 5/23/2017 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Notes:

According to the report, herbicide was released in a self-contained area and product was collected to be re-used. Phone contact needed.

Updated Volume: None at the time of this update

Date: 5/23/2017 **Status:** Correspondence

Author: O'Gorman, Brian

Notes:

Spoke with the company contact via telephone at 8:20, 5/23/17. Contact will forward photos of the cleanup to me for closure of incident. More follow-up needed.

Updated Volume: None at the time of this update

Date: 5/23/2017 **Status:** Correspondence

Author: O'Gorman, Brian

Notes:

Received an email with photos attached from the company contact. Email and photos added to the incident folder. Area impacted was a cement floor. Photos show before and after on the cleanup. No further follow-up needed at this time.

Updated Volume: None at the time of this update