

General Environmental Incident Summary

Incident: 5458

Notice: 7/13/2017

Occurred: 7/13/2017

DEM Incident No:

No Further Action:

Responsible Party: Knife River Corporation - North Central

County: Morton

Twp Rng Sec Qtr: 137 81 33

Lat Long + Method: 46.63831 -100.90370 Interpolation from map

Location Description: South of Mandan, north of St. Anthony on Hwy 6/21st Ave SW between 54th and 53rd St SW in east ditch.

Submitted By Info: Luci Snowden
Knife River Company
3303 Rock Island Pl
Bismarck ND 58504

Received By Info:

Contact Info:
3303 ROCK ISLAND PLACE
BISMARCK ND 58504

Affected Medium: 03 - soil

Near. Occupied Bldg:

Type of Incident: Vehicle Accident

Release Contained: Yes

Reported to NRC: Unknown

Contaminant: hydraulic fluid. motor oil, transmission fluid, grease

Volume of Release:

Duration of Release:

Agriculture Related: No

EPA Extremely Hazardous Substance: Unknown

Number of Fatalities:

Number of Injuries:

Cause of Incident:

Ready mix concrete truck roll over into highway ditch.

Risk Evaluation:

Minimal immediate risk to human and environment health from common vehicle fluids

Potential Env. Impacts:

Soil and vegetation were minimally impacted by vehicle fluids.

Action Taken/Planned:

Ready mix truck spill kit immediately deployed to absorb leaking vehicle fluids. Additional absorbents brought by response crew to soak up free fluids and prevent further contamination. Skid steer removed remaining contaminated soil.

Wastes Disposal Location:

Other Agencies Involved:

State Highway Patrol

Updates

Date: 7/14/2017 **Status:** Reviewed - Follow-up Required

Author: DeVries, Taylor

Notes:

According to the incident report, a cement truck rolled over releasing multiple contaminants into a ditch way. Further follow-up is needed.

Updated Volume: None at the time of this update

Date: 7/17/2017 **Status:** Inspection

Author: Schmitt, Bryan

Notes:

Time: 1:50PM CST, Temp: 90 F

Impacts from the vehicle accident are apparent. Some of the impacted vegetation and soil has been removed. However, visual staining from motor oil can still be seen on grass and soil. Follow-up is needed to observe vegetation regrowth.

Updated Volume: None at the time of this update

Date: 10/3/2018 **Status:** Inspection

Author: Stockdill, Scott

Notes:

Arrived on location 9:14 10/3/2018.

No sign of remaining contamination or contaminants. There are some small areas where vegetation hasn't recovered, yet these areas are small and shouldn't be a concern.

No follow-up is necessary.

Updated Volume: None at the time of this update