

# General Environmental Incident Summary

**Incident:** 9241

**Notice:** 9/21/2019 0847

**Occurred:** 9/21/2019

**DEM Incident No:**

**No Further Action:**

**Responsible Party:** Black Hills Trucking

**County:** McKenzie

**Twp Rng Sec Qtr:** 152 101 18 SW SW

**Lat Long + Method:** 47.97938 -103.66480 Navigation quality GPS

**Location Description:** Alexander Station-North of Alexander ND, South of Williston, adjacent to highway 85

**Submitted By Info:** Bob Dundas  
Black Hills Trucking  
P.O. Drawer 2360  
Casper WY 82602

**Received By Info:**

**Contact Info:** Bob Dundas  
P.O. Drawer 2360  
Casper WY 82601

**Affected Medium:** 06 - water and air

**Near. Occupied Bldg:**

**Type of Incident:** Truck hose leak

**Release Contained:** Yes

**Reported to NRC:** No

**Contaminant:** crude oil

**Volume of Release:**

**Duration of Release:**

**Agriculture Related:** No

**EPA Extremely**

**Hazardous Substance:** Unknown

**Number of Fatalities:** 0

**Number of Injuries:** 0

**Cause of Incident:**

Driver error.

**Risk Evaluation:**

No immediate risks are identified. No live waters were impacted. Stormwater onsite and in the barrow ditch has been impacted

**Potential Env. Impacts:**

There are small areas of oily vegetation and sheen/oil is present on the stormwater runoff.

**Action Taken/Planned:**

SWAT Contractors are onsite. A small unknown quantity of oil leaked from a hose onto the ground that was covered with precipitation. Contaminated runoff exited the Alexander Station thru a culvert under highway 85 into an adjacent barrow ditch. Contaminated oil/water will be collected and managed accordingly. Based on site recon, additional cleanup remedies will be developed. The Alexander Station experienced a 0.5-1" precipitation event last night and a large quantity of standing water is present. The culvert under Highway 85 has been blocked to further isolate the spill. Absorbent boom has been placed as well.

**Wastes Disposal Location:**

To be determined.

**Other Agencies Involved:**

Local Emergency Manager

**Updates**

---

**Date:** 9/21/2019      **Status:** Reviewed - Follow-up Required

**Author:** DeVries, Taylor

**Notes:**

According to the incident report, the release was not contained. Further follow up needed.

**Updated Volume:** None at the time of this update

---

**Date:** 10/3/2019      **Status:** Inspection - More Follow-up Required

**Author:** O'Gorman, Brian

**Notes:**

Arrived on location at 9:00. 32 degrees F, Fog, Calm winds. Walked the area and took photos. It appeared that this release impacted much of the same area as GEIR #9226. Booms had been placed in front of two culverts that drain water to the west and south of the site. Did not notice any petroleum product on the water(s). It appeared that additional work would need to be completed due to culverts being blocked. Snow was covering vegetation so a visual on any staining was not achieved. More followup needed. Photos added to the incident folder.

**Updated Volume:** None at the time of this update

---

**Date:** 3/24/2020      **Status:** Correspondence - More Follow-up Required

**Author:** Suess, Bill

**Notes:**

Emailed the RP requesting an update on the remediation and a spill volume. Awaiting a response.

**Updated Volume:** None at the time of this update

---

**Date:** 3/25/2020      **Status:** Correspondence - Vegetation Check

**Author:** Suess, Bill

**Notes:**

Received the sample results from the RP. Confirmation samples were slightly above standard. However, due to the location of the incident this should not be an issue and natural attenuation should continue. The site will need to be inspected in the spring to assure re-vegetation.

**Updated Volume:** None at the time of this update

---

**Date:** 9/8/2020      **Status:** Inspection - No Action Required

**Author:** Sues, Bill

**Notes:**

Inspected the site on 9/4/2020. No adverse environmental conditions associated with this incident were observed. The road has been re-worked and the culverts recently replaced. The vegetation appears healthy and consistent with the surrounding area. No further action is warranted.

**Updated Volume:** None at the time of this update