

Daily Observation Form – PM REPORT
AltEn LLC – Mead, NE Release
Facility ID: 84069; State Spill Report Number: 021221-NH-845
Date: February 20, 2021
Weather: Clear and sunny, 23 °F

Terracon

STOP 1 – Hwy 66 West of Ashland Gun Club

41.0886323, -96.380274

Time: 1405

Water is flowing at this location. Ice and snow are visible at each bank.

No suspect odor present. No obvious signs of contamination (visual and/or olfactory) observed in water or on banks

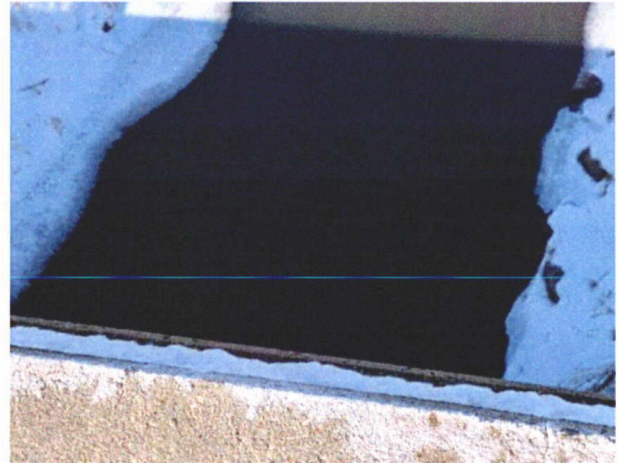


Photo Direction: Looking northwest.

STOP 2 – North of the intersection of County Roads 6 & F

41.1334626, -96.4064519

Time: 1430

No visible water flow at this location. Ice and snow covered observed.

No suspect/obvious odor noted. Slight yellowish discoloration observed at surface, which appears to be natural.



Photo Direction: Looking northwest.

STOP 3 – Road 7/Hwy 66

41.1388323, -96.4257571

Time: 1615

Ice and snow observed at this location. No obvious signs of contamination (visual and/or olfactory) observed.

Clean Harbors has completed insertion of balloon barricade in culvert. Observed a tarp-covered board reinforced by sandbags.



Photo Direction: Looking northeast.

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STOP 4 – County Road 8, North of Road H
41.1677657, -96.4447025
Time: 1446

Ice and snow cover observed at this location.

No obvious odor noted. Yellowish brown discolored ice observed at surface.

Observed breakage of ice that was not observed in the morning. No active work was observed at the time of the site visit.



Photo Direction: Looking west.

STOP 5 – UNL Eastern Extension – North of County Roads 9 & J
41.1862613, -96.4638642
Time: 1500

A manure odor was noted. Yellowish brown discolored ice and liquid observed on the west side of the waterway structure.

Pump in place and operating. Upon close observation liquid does not appear to be moving through the suction hose potentially due to limited liquid in the drainageway.

Met Doug Zalesky of NU ARDC Farm for the first time at this location.



Photo Direction: Looking west.

STOP 6 – AltEn LLC Facility Digesters
41.1952368, -96.4766895
Time: 1535

No active discharge observed from Digester 1. Partially melted impacted material observed on the eastside of Digester 1.

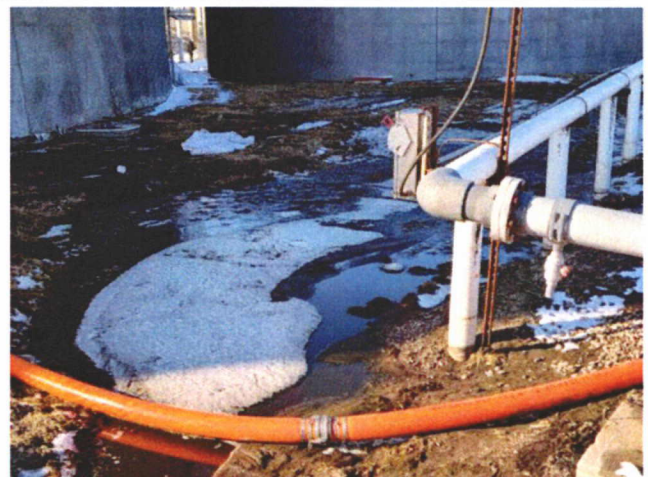


Photo Direction: Looking northwest.

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**Drainageway between Stop 5 and Stop 6
41.188525, -96.465052**

Time: Approximately 12:30

Observed limited frozen pockets of impacted material. No flow was observed.



Photo Direction: southwest

**STOP 6 – AltEn LLC Facility Drainageway
41.1955919, -96.472195**

Time: 1555

Excavator no longer observed at this location.

Impacted material removed from drainageway in the morning was not observed. Based on conversations earlier in the day with Mr. Scott Tingelhoff of AltEn LLC, the plan was to dispose impacted material in the 6 mil lagoon.



Photo Direction: East

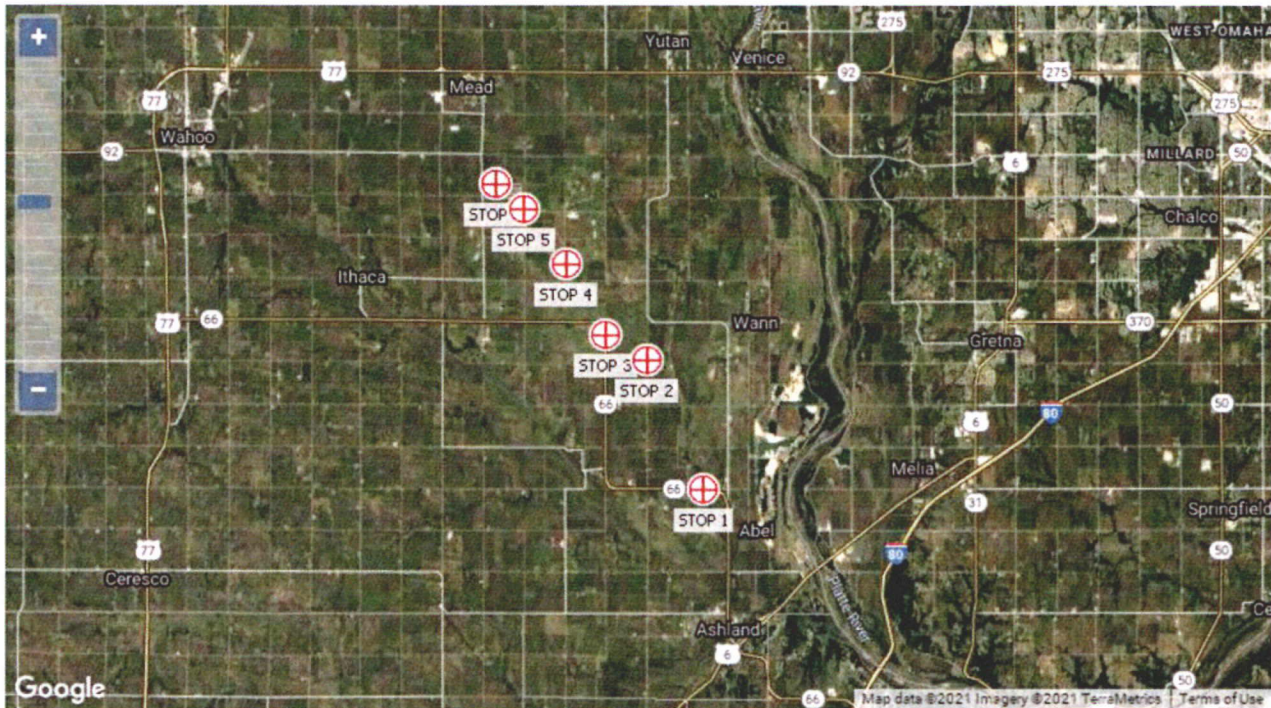
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ALTEN SITUATIONAL AWARENESS (FEB 2021)

- DAILY TRIPS (One Person) - This could be twice per day as things warm up.
- 6 Stops
- Visual Observations recorded
- Immediate Notification/Action if changes are observed.
 - Sampling
 - Initiate a Response Contractor
- Record observations on a custom/standard form.

STOP 1 – HIGHWAY 66 EAST of ASHLAND GUN CLUB

There should be no observable contamination.

STOP 2 – North of the Intersection of County Road 6 & F

There should be no observable contamination.

STOP 3 – ROAD 7/Highway 66

You should see an intact containment structure and no contaminants getting past.

STOP 4 – COUNTY ROAD 8, North of Road H

There will be abundant contaminants confined to the channel.

STOP 5 – UN-L Eastern Extension – County Roads 9 & J

There will be remnants of a containment structure that failed and contaminants.

STOP 6 – ALTEN FACILITY DIGESTERS

Call facility prior to entry, check in at office if required, proceed to the digesters. HARD HAT and GOGGLES – We need to confirm efforts to prevent a second release from this area. (valves are not compromised... increases berms or other containment.