



STATE OF IOWA

CHESTER J. CULVER, GOVERNOR
PATTY JUDGE, LT. GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
RICHARD A. LEOPOLD, DIRECTOR

July 14, 2009

Al Irey
Madden, Inc.
2110 East 4th Street
Boone, IA 50036

SUBJECT: Wastewater and Used Oil Handling Investigation
Madden Trucking, 2110 East 4th Street, Boone, IA
Complaint No. 3748

Dear Mr. Irey:

On July 2, 2009, I visited the Madden Trucking operation in Boone to investigate a report of improper petroleum disposal. At your maintenance facility, I saw oil stained soil beneath an above ground used oil storage tank on the east side of the building. I saw stained soil around several dozen 55-gallon drums southeast of the building. And I observed some stained soil beneath an above ground storage tank on the south side of the truck wash building.

You indicated that used oil is stored for use in the shop furnace. This operation needs to be improved. In accordance with Subrule 567 IAC 133.4(455B) (copy enclosed) the oil-contaminated soil must be scraped up and disposed of at a permitted land farming operation or at a sanitary landfill. Please contact me if you are unable remove all the contaminated soil. You must then develop and implement a plan for improved used oil storage and handling. This should include a method of secondary containment for the storage area.

While at the truck wash facility, I noticed a plastic pipe in the storm sewer drop box on 1st Street south the of the building. I have asked personnel from the city of Boone to investigate the source of this pipe. Wash water must drain to the municipal sanitary sewer system. At the maintenance shop, you agreed to permanently plug a floor drain as its terminus is unknown.

In summary, by August 15, 2009 submit the following:

- Copies of invoices showing the proper disposal of the excavated petroleum contaminated soil.
- A plan for improved storage and handling of used oil and other petroleum products, including secondary containment of the storage area.
- Proof that the shop floor drain has been plugged.
- Proof that truck wash water drains to the municipal sanitary sewer (not the storm sewer).

You may contact me (515-725-0271; bill.gross@dnr.iowa.gov) with any questions or comments.

Sincerely,

Bill Gross
Environmental Specialist Senior, Field Office #5

c: Becky Jolly, IDNR Solid Waste Section (Monroe Co. file)

encl.: 567 IAC 133.4(455B)



maintenance shop



wash bay

7/2/09



wash bay

