



CON12-15
DOC# 35370

February 18, 2019

William Stokes
North East Machine & Tool
320 West 7th Street
P.O. Box 248
Janesville, IA 50647

Subject: Phase II Investigations for North East Machine & Tool at 318-320 West 7th Street, Janesville, Iowa.

Dear Mr. Stokes,

Thank you for the submittal of the Environmental Site Assessment report, for the property referenced above. The Iowa Department of Natural Resources (Iowa DNR) has reviewed the report for evidence suggesting the existence of a hazardous condition. The Iowa DNR reviewed the report and other available information about the property and the general vicinity for evidence of a potentially hazardous condition (as defined in 567 Iowa Administrative Code (IAC) Chapter 131).

The report indicated the composite soil sample from the excavated soil contained waste oil at a concentration which exceeds the Iowa Department of Natural Resources (Iowa DNR) statewide standards (SWS) of 9,400 mg/kg. However, after the soil removal action was completed, the analysis of soil confirmation samples from the excavated area exhibited a much lower waste oil concentration of 37.6 mg/kg, which is well below the contamination standard. Groundwater analytical results also indicated concentrations that exceed the SWS for barium and waste oil for a protected groundwater source. Based on these initial groundwater results the Iowa DNR required the follow up testing of the on-site water wells. The result of the testing of the two on-site wells for metals and petroleum hydrocarbons indicated no detection of hydrocarbons or metals in excess of the Iowa DNR SWS for a protected groundwater source.

Based on the soil and groundwater conditions identified in the report and the subsequent water well testing, the Iowa DNR will not require further assessment at North East Machine and Tool. This decision does not mean that a hazardous condition may not exist on the property. Instead, it is a conclusion by the Iowa DNR that based on available information a hazardous condition is not indicated. Also, this letter does not constitute an endorsement by the Iowa DNR as to the appropriate use of the property. If such an endorsement is sought, the site may be enrolled in the Iowa Land Recycling Program which would involve additional investigation and assessment of risks associated with the property. The Iowa DNR also reserves the right to reopen site assessment if new information should warrant.

Feel free to contact me if there are any questions, comments, or concerns at 1-515-725-8337.

Sincerely,



Matt Culp

Contaminated Sites Section

Iowa Department of Natural Resources

Cc: Amie Davidson, Supervisor, Contaminated Sites Section, Iowa Department of Natural Resources
Ollie Thurman Blackhawk Environmental Testing Inc. P.O. Box 85 Denver, IA 50622
IDNR Field Office, Manchester, Iowa