

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Southeast District - Annex Building
4041 N. Richards Street

P. O. Box 12436 Milwaukee, WI 53212 TELEPHONE 414-229-0800 TELEFAX 414-229-0810

George E. Meyer Secretary

December 12, 1995

In Response Refer To: FID#268091890 County of Waukesha HW/GENCL

Mr. Dominic Giuffre Mallory Improvements 6635 S. 13th Street Milwaukee, WI 53221

Dear Mr. Giuffre:

Re: Acknowledgement of Receipt of Site Investigation Plan

This letter acknowledges receipt of the Site Investigation Closure Plan entitled "Site Investigation Work Plan For the 1005 Perkins Avenue Site, Waukesha, WI" which was prepared by Dakota Environmental and dated November 30, 1995. The Site Investigation Plan was received by the Department on December 11, 1995.

Dakota has indicated that they intend to conduct a geophysical survey (magnetometer) of the Mallory Improvements property today in order to determine if additional containers of hazardous waste are buried on the property. Because of the short review time allowed (one day), we are providing you with our preliminary assessment as it relates to the geophysical investigation.

An area of great concern to us at this time is that Dakota was vague in their description of how and where the geophysical survey was to be performed (e.g., the proposal consists of four sentences and the site map, which shows an area of surface fill material, does not include the area where hazardous waste drums have "popped out" of the ground). The Department is requesting that Mallory Improvements submit a workplan that identifies the grid spacing that will be used for the geophysical program and the specific method and type of geophysical equipment that will be used. You should be aware that in addition to buried containers of waste paints and solvents, the Department has reason to believe that scrap metal may also be buried at the The workplan should include a plan sheet that shows the geophysical program grid pattern. All areas of the property, including paved areas, that are not covered by manmade structure should be included in the geophysical survey. The workplan should indicate a start date for the geophysical investigation and the date when a report of the results of the geophysical survey will be submitted to the Department as well as recommendations for any needed future actions (additional



investigations, hazardous waste determinations, excavations or clean-up activities) that are required. Please note that the Department is expecting Mallory Improvements to propose an extremely tight grid pattern for the geophysical survey.

As required in s. NR 600.08, Wisconsin Administrative Code, the Department has 65 business days from receiving your request to review and approve, deny or deem your submittal incomplete.

If you have any questions, please contact me at (414)229-0849. Thank you.

Sincerely,

Scott J. Ferguson, Hydrogeologist Hazardous Waste Management Section

sjf:mallory1.geo

xc: Mike Ellenbecker, Deb Roszak - SED
Wenbin Yuan - Dakota (via fax and hard copy)
Bureau - HWS - SW/3
SED HW File