



JENNIFER M. GRANHOLM
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
JACKSON DISTRICT OFFICE



STEVEN E. CHESTER
DIRECTOR

March 30, 2004

Mr. Farsad Fotouhi
Environmental Manager
Pall Life Sciences, Inc.
600 South Wagner Road
Ann Arbor, MI 48103-9019

Mr. Alan D. Wasserman
Williams Acosta, PLLC
2430 First National Bank
Building
Detroit, MI 48226-3535

Mr. Michael L. Caldwell
Fink, Zausmer & Kaufman
31700 Middlebelt Road,
Suite 150
Farmington Hills, MI 48334

Dear Sirs:

SUBJECT: Gelman Sciences, Inc. (GSI) Remedial Action
Work Plan for Groundwater Investigation - Western System Area, March 15, 2004

We have received and reviewed the above referenced submittal. The proposed work is necessary due to concentrations of 1,4-dioxane found in the A2 Cleaning Supply contingency extraction well that have been consistently higher than the residential cleanup criterion of 85 parts per billion (ppb). This well has also been higher than nearby MW-53i.

The information from the two proposed borings will increase our understanding of this area of contamination, and ensure that any contamination above 85 ppb will be identified prior to it reaching nearby water supply wells.

The work plan specifies that no monitoring wells will be installed if concentrations of dioxane are less than 85 ppb. If concentrations are close to 85 ppb, it may be necessary to install a well. In addition, in the event that vertical profiling of either of these borings identifies more than one sample above 85 ppb, it may be necessary to install more than one monitoring well at each location.

Please inform us of the drilling schedule when a date for field work has been agreed to with your contractor. Results of the vertical sampling should be provided to Mr. Leonard Lipinski or me when it is available, so we can consult with you on the number and depth of monitoring wells that will need to be installed. Mr. Lipinski can be reached by telephone at 517-780-7846.

A report on this work should be provided within one month of completion of field work, including isoconcentration and potentiometric surface contour maps drawn from the most recent data, and an assessment of any additional investigation or remediation that is needed.

Please contact me if you have questions or would like to discuss these matters in more detail.

Sincerely,

Sybil Kolon
Environmental Quality Analyst
Gelman Sciences Project Coordinator
Remediation and Redevelopment Division
517-780-7937

SK/KJ

cc: Ms. Mary Ann Bartlett, Pall Corp.
Mr. Robert Reichel, DAG
Mr. Mitchell Adelman, DEQ/GSI File
Mr. Leonard Lipinski, DEQ