

AlliedSignal Inc. AlliedSignal Engines 550 Main Street Stratford, CT 06497-7593

February 27, 1995

Mr.Grennady G.Shteynberg
Environmental Analyst
CT Department of Environmental Protection
WEED - District 3
Engineering and Enforcement Division
79 Elm Street
Hartford, Connecticut 06106-5127

RE: Eleventh Year, Annual Report of Groundwater Monitoring Program

Dear Mr. Shteynberg:

Enclosed please find the Annual Summary Groundwater Report for the eleventh year Groundwater Monitoring Program at the Stratford Army Engine Plant operated by AlliedSignal Engines in Stratford, Connecticut. The report is required by Connecticut Department of Environmental Protection regulations 22a-449(c)-100 through 110 and 22a-449(c)-1, as revised July 17, 1990.

This work was performed and prepared by C.A.Rich Consultants, Inc. in continuing our Groundwater Monitoring Program. The procedure continues to compare groundwater quality to Connecticut and Federal Drinking Water Standards.

Results of the analysis confirm continuation of the same trend as in prior quarterly reports. In general all contaminants are decrasing in concentration. The detection limit of the laboratory now allows detection below 1.0 ppb for the organics. As a result, the tabulated results show detection of some materials which until now were not detected because of prior limitations. The metals present are only slightly above the detection level and/or drinking water standards. The chlorinated organic concentrations show a continued downward trend as the compounds degrade toward vinyl chloride, which however, has not had a concentration decrease.

We have reviewed the report and are now submitting the report to you. If you have any questions, please do not hesitate to contact me at (203) 385-3964.

Sincerely,

John Fleming, PhD

Enclosure - Certified Mail (C.A.Rich Consultants, Inc. Report)
Two Volumes - Three bindings

cc: Mr. J.Kuehnle - ATCOM, St.Louis Mr. K.Rota - US EPA Region I