

DEPARTMENT OF THE ARMY UNITED STATES ARMY TANK-AUTOMOTIVE AND ARMAMENTS COMMAND WARREN, MICHIGAN 48397-5000

27 October 1998



REPLY TO ATTENTION OF

AMSTA-RM-B (SAEP)

Mr. Kenneth R. Feathers
Permitting, Enforcement & Remediation Division
Bureau of Water Management
79 Elm St
Hartford, CT 06106-5127

Dear Mr. Feathers:

A Significant Environmental Hazard Report form is enclosed and contains all information required by Connecticut Public Act No. 98-134, which became effective 1 October 1998, including a discussion of the proposed Time Critical Removal Action (HLA, September 1998) to implement in-situ chromium reduction in soil and groundwater. The CTDEP fact sheet Reporting of Certain Environmental Hazards: Information for Environmental Professionals indicates that the "CTDEP considers any groundwater contamination to be potentially contributing directly to downgradient surface water" Analytical results from a groundwater supply (WP-98-01) collected from the northern corner of the facility indicate a hexavalent chromium concentration of 10,400 ug/L which exceeds 10 times the listed acute aquatic life criteria (WQS).

Please contact me at (203) 385-4316 if you have any questions regarding this submittal or require additional information.

Sincerely yours,

John R Burleson

BRAC Environmental Coordinator Stratford Army Engine Plant

cc: Robert Kaspari, TACOM (fax copy)

Nelson Walter, Harding Lawson Associates w/o enclosure

Pete Szymanski, SAEP w/o enclosure Dr. John Fleming, AlliedSignal Inc.