12 August 2005

Reference: 0034354

Environmental Resources Management

399 Boylston Street, 6<sup>th</sup> Floor Boston, MA 02116 (617) 646-7800 (617) 267-6447 (fax)

http://www.erm.com



Massachusetts Department of Environmental Protection Northeast Regional Office Bureau of Waste Site Cleanup One Winter Street Boston, MA 02108

Re: Release Notification Form (RNF) for Impacts to Groundwater

Former Raytheon Facility
430 Boston Post Road
Wayland, Massachusetts (the "Site")

## Dear Department Representative:

On behalf of Raytheon Company (Raytheon), Environmental Resources Management (ERM) is submitting the attached Release Notification Form (RNF, BWSC-103; Appendix A) for the above-referenced Site (Figure 1). The RNF was prepared in response to the discovery of toluene in groundwater at the Site at concentrations above its applicable Reportable Concentration (RCGW-1) of 1,000 micrograms per liter (ug/l). This condition triggered a release notification pursuant to 310 CMR 40.0315(1).

As part of ongoing assessment activities at the above-referenced Site (Tier IB Permit No. 133939) a release of toluene in groundwater was identified (Figure 2). ERM request that the Department include this RNF with the existing Site Release Tracking Number (RTN) 3-13302 as this compound will be addressed under the existing Tier IB Permit. A copy of the analytical laboratory report for the exceedance is provided in Appendix B.

If the Department requires additional information or clarification, please contact either of the undersigned at (617) 646-7800.

Sincerely,

John C. Drobinski, P.G., LSP

Principal in-Charge

Jeremy J. Picard, P.G.

Project Manager

Enc.

Figure 1

Locus Map

Figure 2

Waterloo Profile Location and Toluene

Concentration Map

Appendix A BWSC-103 Release Notification Form

Appendix B Analytical Laboratory Reports

CC:

Edwin Madera, Raytheon Company

Ben Gould, CMG Environmental

**Public Repositories**