

# YANKEE ATOMIC ELECTRIC COMPANY

Telephone (413) 424-5261



49 Yankee Road, Rowe, Massachusetts 01367

June 4, 2004  
BYR 2004-064

Massachusetts Department of Environmental Protection  
DEP Western Region  
436 Dwight Street  
Suite 402  
Springfield, MA 01103

Attention: Mr. David Howland

**Subject: YNPS Site Characterization Status Report  
Site Closure Project  
Rowe, Massachusetts**

Dear Mr. Howland:


Enclosed please find the Site Characterization Status Report (Status Report) prepared for the Yankee Nuclear Power Station (YNPS) located in Rowe, Massachusetts. The Status Report is designed to inform interested stakeholders on the progress of site characterization efforts, results obtained and next steps planned toward completing a comprehensive site-wide environmental quality assessment.

This Status Report is a companion to our Baseline Environmental Report<sup>1</sup> and summarizes the methods and results obtained from assessment of soil, groundwater, and sediment quality completed between June 2003 and March 2004. The data was collected in accordance with the YNPS Quality Assurance Project Plan (QAPP) for Site Closure. The QAPP defines Quality Assurance/Quality Control (QA/QC) procedures to be performed in support of non-radiological environmental site closure activities at YNPS. Copies of the QAPP will be made available upon request.

Should you have questions or require additional information, please contact Mr. Kenneth Dow, Environmental Manager, at (413) 424-2245.

Sincerely,

YANKEE ATOMIC ELECTRIC COMPANY

  
James A. Kay  
Principal Licensing Engineer

Enclosures: Site Characterization Status Report

<sup>1</sup> YAEC Letter to DEP, "Baseline Environmental Report," dated May 4, 2004. BYR 2004-044.

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Western Region Office  
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cc: R. Walker, MA Department of Public Health  
R. Gallagher, MA Department of Public Health  
L. Dunlavy, Franklin Regional Council of Government  
P. Sloan, Greenfield Director of Planning & Development  
W. Perlman, Franklin Regional Planning Board  
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M. Rosenstein, US EPA, Chemicals Management Branch Chief  
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Public Repository at Greenfield Community College