U.S. Department of Homeland Security
Region I
99 High St., 6th Floor
Boston, MA 02110-2320

FEMA

August 4, 2010

Marc Dapas, Acting Regional Administrator
U.S. NRC Region I
475 Allendale Road
King of Prussia, PA 19406-1415

Dear Mr. Dapas:

Enclosed find a copy of the Final Report for the Seabrook Nuclear Power Station Plume Pathway Exercise conducted on May 5, 2010.

The State of New Hampshire, Commonwealth of Massachusetts, and local emergency response organizations successfully demonstrated their capabilities to implement off-site radiological emergency response plans and procedures based on the evaluation by the Regional Assistance Committee and a team of Federal evaluators. There were no deficiencies, four (4) Areas Requiring Corrective Action, three (3) of which were re-demonstrated, and several planning issues identified. All ARCAs but one (1) from previous exercises were resolved.

State and local preparedness remains adequate to protect the health and safety of the public living in the vicinity of the Seabrook Nuclear Power Station and provides reasonable assurance that appropriate measures can be taken off-site in the event of a radiological emergency.

If you have any questions, please contact me at (617) 832-4731, or Melissa Savilonis, at (617) 956-7559.

Sincerely,

Steve Colman

Steven L. Colman
Regional Assistance Committee Chair

cc: Don R. Boyce, Region I Administrator, FEMA
NRC Headquarters Document Control Desk
Brian McDermott, Director, NRC Division of Preparedness and Response
James Wiggins, Director, NRC Office of Nuclear Security and Incident Response
Robert Kahler, Chief, NRC Inspection and Regulatory Improvements Branch

U.S. Department of Homeland Security
Region I
99 High St., 6th Floor
Boston, MA 02110-2320

FEMA

Vanessa Quinn, Branch Chief, FEMA REP HQ
Melissa A. Savilonis, Technological Hazards Program Specialist, FEMA Region I
John Rice, Technological Hazards Program Specialist, FEMA Region I
Rebecca Fontenot, Regional Project Officer, FEMA REP HQ
Kathy Doutt, Assistant Director, New Hampshire HSEM
Mike Nawoj, Chief, Technological Hazards New Hampshire HSEM
Kurt Schwartz, Acting Director, MEMA
John Giarrusso, Nuclear Preparedness Manager, MEMA