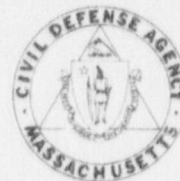




MICHAEL S. DUKAKIS
GOVERNOR

THE COMMONWEALTH OF MASSACHUSETTS
EXECUTIVE DEPARTMENT

CIVIL DEFENSE AGENCY AND OFFICE OF EMERGENCY PREPAREDNESS
400 WORCESTER ROAD
P.O. BOX 1496
FRAMINGHAM, MASS. 01701-0317



ROBERT J. BOULAY
DIRECTOR

June 24, 1987

Dr. Thomas E. Murley, Director
Office of Nuclear Reactor Regulations
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Dr. Murley:

In response to concerns expressed by local officials, I am considering expansion of the plume exposure emergency planning zone for the Pilgrim Nuclear Power Station in Plymouth, Massachusetts.

Chapter 33 Appendix, Section 13-2b of the Massachusetts General Laws (Chapter 796 of the Acts of 1979) makes the state Director of Civil Defense responsible for designating emergency planning zones which "...shall consist of all communities located within a ten mile radius of a nuclear power plant..." Further, NUREG 0654/FEMA REP-1 suggests that the plume exposure EPZ be "about 10 miles...the actual shape would depend upon the characteristics of a particular site."

I am prepared to designate the towns of Bourne, Plympton, and Wareham as part of the plume exposure EPZ. A portion of each of these communities is within ten miles of Pilgrim Station. I am also prepared to determine that the towns of Carver and Marshfield in their entirety be designated as part of the EPZ. Presently, only a part of these two towns are included in the area. I have consulted with each of the five communities on this matter, and they support and encourage such a designation.

Consistent with 10 CFR 50, I call upon the NRC and FEMA to consult with us on this proposed designation. Therefore, I have scheduled a meeting of concerned parties at the

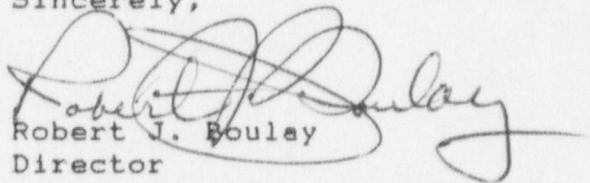
8707010257 870624
PDR ADOCK 05000293
F PDR

A045
1/0

Headquarters of the Massachusetts Civil Defense Agency and
Office of Emergency Preparedness in Framingham at 10:00 a.m.,
July 14, 1987. Please contact this agency to indicate who from
your agency will attend this session.

Thank you for your cooperation in this matter.

Sincerely,


Robert J. Bouley
Director

cc: Assistant Secretary Peter W. Agnes, Jr.
Deputy Director John L. Lovering, MCDA/OEP
Dr. Ronald Bellamy, NRC
Mr. Ralph Bird, Boston Edison Company
Mr. Carl Gustin, Boston Edison Company
Chief Executives of : Bourne
Carver
Marshfield
Plympton
Wareham