



Entergy Nuclear Operations, Inc.
Pilgrim Station
600 Rocky Hill Road
Plymouth, MA 02360

May 12, 2004

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

SUBJECT: Entergy Nuclear Operations, Inc.
Pilgrim Nuclear Power Station
Docket No. 50-293
License No. DPR-35

Radiological Effluent and Waste Disposal Annual Report and Offsite Dose Calculation Manual

LETTER NUMBER: 2.04.045

Dear Sir or Madam:

In accordance with Pilgrim Nuclear Power Station Technical Specification 5.6.3, Entergy Nuclear Operations, Inc. submits the PNPS Radiological Effluent and Waste Disposal (REWD) Report for January 1 through December 31, 2003. The revised PNPS Offsite Dose Calculation Manual (ODCM) is provided as an attachment to the REWD Report. Submittal of the ODCM satisfies the requirements of Technical Specification 5.5.1.c.

Should you have questions or require additional information, I can be contacted at (508) 830-8403.

This letter contains no commitments.

Sincerely,

Bryan Ford

FXM/dm

Attachment: Pilgrim Nuclear Power Station Radiological Effluent and Waste Disposal Report for January 1 through December 31, 2003.

cc: U.S. Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406

Senior Resident Inspector

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