



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PENNSYLVANIA 19406-2713**

March 18, 2013

Mr. Robert G. Smith  
Site Vice President  
Entergy Nuclear Operations, Inc.  
Pilgrim Nuclear Power Station  
600 Rocky Hill Road  
Plymouth, MA 02360-5508

**SUBJECT: PILGRIM NUCLEAR POWER STATION - NRC EMERGENCY PREPAREDNESS  
ANNUAL INSPECTION REPORT NOS. 05000293/2012501 AND  
05000293/2012502; NRC SECURITY ANNUAL INSPECTION REPORT NO.  
05000293/2012401**

Dear Mr. Smith:

On December 31, 2012, the U. S. Nuclear Regulatory Commission (NRC) staff completed its annual inspection of the Emergency Preparedness Program at Pilgrim Nuclear Power Station. This inspection began on January 1, 2012. Issuance of this letter closes Inspection Reports 05000293/2012501 and 05000293/2012502. Inspection activities charged to these reports include conducting mid-cycle/end of cycle assessment activities, responding to technical questions from resident inspectors or licensee personnel, and resident baseline inspection. Any observations and findings in this area were provided to you via separate correspondence.

On December 31, 2012, the NRC staff also completed its annual inspection of the Security Program at Pilgrim Nuclear Power Station. This inspection began on January 1, 2012. Issuance of this letter closes Inspection Report 05000293/2012401. Inspection activities charged to these reports include conducting end of cycle assessment activities, following up on Suspicious Incident Database reports, responding to technical questions from resident inspectors or licensee personnel, and, in some cases, performing traditional enforcement activities. Any observations and findings in this area were provided to you via separate correspondence.

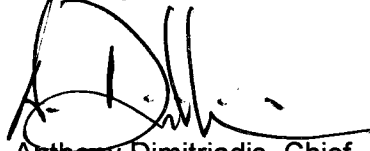
In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's Rules of Practice, a copy of this letter, and your response, if any, will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records

R. Smith

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Sincerely,

A handwritten signature in black ink, appearing to read 'Anthony Dimitriadis', with a stylized flourish extending to the right.

Anthony Dimitriadis, Chief  
Plant Support Branch 1  
Division of Reactor Safety

Docket No. 50-293  
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System (PARS) component of the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

*/RA/*

Anthony Dimitriadis, Chief  
Plant Support Branch 1  
Division of Reactor Safety

Docket No. 50-293  
License No. DPR-35

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