Craver, Patti

From: Sent: To: Subject: Attachments: Balsam, Briana \\\\(\(\(\C) Friday, June 29, 2012 11:38 AM Tom_Chapman@fws.gov Pilgrim Nuclear Power Station: Transmittal of final supplemental EIS ASLB Ruling on Pilgrim Roseate Tern dated 6-18-12.pdf

Mr. Chapman,

I am a biologist for the NRC and have been providing technical support for multiple motions to intervene from Jones River Watershed Association and Pilgrim Watch related to the Endangered Species Act and Magnuson-Stevens Act for the Pilgrim Nuclear Power Station license renewal. I believe Ecolaw contacted your office in April concerning the section 7 consultation for Pilgrim license renewal, so you may be aware of the motions to intervene submitted by these groups to the NRC.

On June 18, our board (the Atomic Safety and Licensing Board) denied a petition to intervene regarding the roseate tern. In that ruling, the board noted that there was no record that the NRC had transmitted its ESA findings contained in its supplemental EIS (which the NRC considers to fulfill the requirements of a biological assessment) for Pilgrim license renewal to the FWS in accordance with 50 CFR 402.12(j).

The NRC's normal practice is to forward its EISs or stand-alone biological assessments (when consultation is initiated apart from a NEPA review) to the FWS. It is possible that a paper copy of the supplemental EIS was sent directly to Michael Amaral, who I believe no longer works at your office. Mr. Amaral was the NRC's main point of contact at FWS for Pilgrim license renewal. However, I was not the biologist on this project when the supplemental SEIS was issued, and I cannot find a clear record indicating that your office received a copy of the document, so I am transmitting it now for your records. You can access the final supplemental EIS here: http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1437/supplement29/index.html.

A description of Federally listed species under FWS's jurisdiction begins on page 2-92, and our conclusions regarding those species begin on page 4-64. Appendix E (pages E-8 and E-9) also contain a copy of a letter from Mr. Amaral sent to NRC on May 23, 2006, that determined that license renewal is not likely to adversely affect any species under the FWS's jurisdiction. That letter effectively closed consultation.

I also attached a copy of our board's ruling in case you wanted to see that.

Let me know if you have any questions.

Briana

Briana A. Balsam Biologist

Division of License Renewal Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission

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LBP-12-11

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

ATOMIC SAFETY AND LICENSING BOARD

Before Administrative Judges:

Ann Marshall Young, Chair Dr. Paul B. Abramson Dr. Richard F. Cole

In the Matter of

Docket No. 50-293-LR

ENTERGY NUCLEAR GENERATION COMPANY and ENTERGY NUCLEAR OPERATIONS, INC. (Pilgrim Nuclear Power Station) ASLBP No. 12-920-07-LR-BD01

June 18, 2012

MEMORANDUM AND ORDER (Denying Petition for Intervention and Request to Reopen Proceeding and Admit New Contention)

On May 2, 2012, for the second time since the January 11, 2012, termination of this

proceeding,¹ Pilgrim Watch, an intervenor in the earlier proceeding, has jointly with Jones River

Watershed Association (JRWA, collectively Petitioners) moved to reopen the proceeding and

petitioned for intervention on behalf of JRWA.² The motion is accompanied by a new contention

raising challenges, under the Endangered Species Act (ESA) and the National Environmental

Policy Act (NEPA), to the Nuclear Regulatory Commission (NRC) Staff's review of the

application of Entergy Nuclear Generation Company and Entergy Nuclear Operations, Inc.

(collectively, Entergy), for renewal of the Pilgrim plant's operating license for an additional

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¹ See LBP-12-01, 75 NRC __, __ (slip op. at 27) (Jan. 11, 2012).

² [JRWA] and Pilgrim Watch Motion to Reopen, Request for Hearing and Permission to File New Contention in the Above-Captioned License Renewal Proceeding on Violations of the Endangered Species Act with Regard to the Roseate Tern (Mar. 8, 2012) [hereinafter Motion]. The two organizations filed additional joint motions to reopen and admit a new contention on March 8, 2012, and May 14, 2012.

twenty-year period.³ Petitioners assert in their new contention that the NRC failed to comply with the ESA and NEPA in considering the impacts of relicensing Pilgrim on the roseate tern, a federally-listed endangered species.

This licensing board, comprised of the same members who have been involved in this proceeding for some years, was again constituted for the purpose of evaluating the Petitioners' current motion. For the reasons discussed below, we must deny the motion, finding that Petitioners' motion and new contention are untimely and fail to satisfy the requirements of 10 C.F.R. §§ 2.326 and 2.309, subsections (c) and (f)(2).

I. <u>Background</u>

The background of this proceeding has been discussed in earlier orders and need not be fully recounted here. In brief, Pilgrim Watch first petitioned to intervene in opposition to Entergy's license renewal application in 2006.⁴ The licensing board granted the petition,⁵ adjudicated two of Pilgrim Watch's contentions following evidentiary hearings⁶ (one held after a Commission remand of a portion of a contention previously dismissed through summary disposition⁷), and otherwise ruled on numerous others.⁸ In January of this year a majority of the licensing board ruled inadmissible Pilgrim Watch's final outstanding contention and terminated the proceeding before the board, a ruling that was recently upheld by the Commission.⁹

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³ See 71 Fed. Reg. 15,222, 15,222 (Mar. 27, 2006).

⁴ Request for Hearing and Petition to Intervene by Pilgrim Watch (May 25, 2006).

⁵ LBP-06-23, 64 NRC 257, 348-49 (2006).

 ⁶ LBP-08-22, 68 NRC 590, 596 (2008), *aff'd*, CLI-10-14, 71 NRC 449 (2010); LBP-11-18, 74 NRC ___, __ (slip op. at 1-2) (July 19, 2011), *aff'd*, CLI-12-01, 75 NRC ___, __ (Feb. 9, 2012).
⁷ CLI-10-11, 71 NRC 287 (2010).

⁸ See, e.g., LBP-11-20, 74 NRC ___, __ (slip op. at 2-3) (Aug. 11, 2011), *aff'd*, CLI-12-10, 75 NRC ___ (Mar. 30, 2012); LBP-11-23, 74 NRC ___, __ (slip op. at 3) (Sep. 8, 2011), *aff'd*, CLI-12-03, 75 NRC ___ (Feb. 22, 2012). The Commonwealth of Massachusetts also intervened and proffered contentions; the board found none of its contentions admissible.

⁹ LBP-12-01, 75 NRC ___, __ (slip op. at 27) (Jan. 11, 2012), *aff'd*, CLI-12-15, 75 NRC __ (June 7, 2012).

Petitioners filed the instant motion on May 2, 2012. On May 10, the Commission referred Petitioners' motion to the Atomic Safety and Licensing Board Panel,¹⁰ and, on May 15, this licensing board was established.¹¹ Entergy¹² and the NRC Staff¹³ filed their answers to the motion on May 16. Petitioners replied to Entergy's and the Staff's answers on May 23.¹⁴ On June 4, the NRC Staff filed an answer opposing Petitioners' reply.¹⁵

II. Applicable Legal Standards

In order for Petitioners' motion to be granted and the contention to be admitted,

Petitioners must fulfill each of the following sets of requirements found in the Commission's

regulations: (1) because the record in this proceeding is currently closed, the motion must meet

the requirements of 10 C.F.R. § 2.326 for reopening a closed record; (2) under 10 C.F.R.

§ 2.309(f)(2), the contention, being filed after the deadline for initial intervention petitions, must

have been submitted in a timely fashion, based on new information that is materially different

from information previously available; (3) consideration of the contention under a balancing of

the factors set forth at 10 C.F.R. § 2.309(c) must weigh in favor of admitting the contention; and

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¹⁰ Memorandum from Annette L. Vietti-Cook, Secretary, to E. Roy Hawkens, Chief Administrative Judge, Atomic Safety and Licensing Board Panel, at 1 (May 10, 2012).

¹¹ Although composed of the same judges as the previous licensing board, this is a new board established specifically to address these new motions in a currently closed proceeding.

¹² Entergy's Answer Opposing [JRWA]'s and Pilgrim Watch's Motion to Reopen Hearing Request on Contention Related to the Roseate Tern (May 16, 2012) [hereinafter Entergy Answer].

¹³ NRC Staff's Answer to [JRWA] and Pilgrim Watch's Motion to Reopen the Record and Request for a Hearing with Regard to the Roseate Tern (May 16, 2012) [hereinafter NRC Staff Answer].

¹⁴ [JRWA] and Pilgrim Watch Reply to Answers of NRC Staff and Entergy Opposing Petitions/Motions to Reopen, Intervene, and for Hearing on Roseate Tern Contention (May 23, 2012) [hereinafter Petitioners' Reply].

¹⁵ NRC Staff's Answer to Motion for Leave to Reply to NRC Staff and Entergy's Opposition to the Roseate Tern Contention (June 4, 2012). The Staff asks us to deny Petitioners' request for leave to file their reply. Because the conclusion we reach disposing of Petitioners' motion is independent of the arguments made in their reply, the Staff's motion is effectively moot and does not require a ruling.

finally, (4) the contention must satisfy the general contention admissibility requirements of 10

C.F.R. § 2.309(f)(1)(i)-(vi).16

III. Petitioners' New Contention

Petitioners summarize their new contention as follows:

Petitioners proffer evidence of procedural and substantive violations of the ESA with regard to the roseate tern by showing: (1) that the NRC staff was required to conduct a biological assessment pursuant to ESA § 7, 16 U.S.C. § 1536(c)(1), and it did not, (2) that Entergy's license application is inaccurate and incomplete in material aspects regarding the roseate tern, (3) that the U.S. Fish and Wildlife Service (USFWS) unlawfully ignored the requirement for a biological assessment and without a scientific basis declared the roseate tern to be "probably transient," contrary to widely known and available data, (4) that there is significant potential for adverse effects on roseate terns during the relicensing period, (5) that the NRC staff environmental impact statement [EIS] contradicts the USFWS finding that the roseate tern is present at PNPS but is "probably transitory," rendering the statement inadequate, and (6) that therefore, the NRC staff should be ordered to conduct a biological assessment on the Roseate tern and to supplement the environmental impact statement with this data.¹⁷

Under the ESA, a federal agency must consult with the USFWS and the National Marine

Fisheries Service (NMFS) in order to "insure that any action authorized, funded, or carried out

by such agency ... is not likely to jeopardize the continued existence" of any species that has

been listed as threatened or endangered, or to destroy or adversely modify critical habitat.¹⁸

The ESA further provides that the acting agency shall request of USFWS and NMFS

"information whether any species which is listed or proposed to be listed may be present in the

area" of the action; if the Services advise that such species are present, the acting agency is to

prepare a biological assessment (BA) to identify any species "which is likely to be affected by

¹⁶ See also 10 C.F.R. 2.326(d).

¹⁷ Motion at 5-6. This Licensing Board does not, of course, have jurisdiction to rule on any challenge by Petitioners to any act of the USFWS.

¹⁸ 16 U.S.C. § 1536(a)(2). For a more detailed overview of the ESA requirements, *see* LBP-12-10, 75 NRC (May 24, 2012), in which the licensing board denied Pilgrim Watch and JWRA's motion to reopen the proceeding and admit a contention based in part on the ESA.

such action.^{*19} The joint regulations of the USFWS and NMFS implementing the procedural requirements of the ESA provide further clarification on the requirements with respect to biological assessments.²⁰

Petitioners' essential complaint is that the NRC never prepared a BA for the roseate tern. Petitioners allege that the NRC Staff incorrectly relied on a letter from USFWS, sent prior to the NRC's own assessment, in which USFWS concluded that the renewed license was "not likely to adversely affect" the roseate tern.²¹ Petitioners assert that this conclusion is erroneous, in part because it was based on flawed information in the environmental report (ER) that Entergy submitted as part of its license renewal application.²²

In support of their motion and contention, Petitioners offer the affidavit of Ian Christopher Thomas Nisbet, PhD., an environmental scientist and expert on the roseate tern.²³ Dr. Nisbet in his affidavit reviews information about the roseate tern's habits and habitat, and suggests that Entergy, USFWS, and the NRC Staff should have known that their conclusions about the roseate tern's presence in the vicinity of Pilgrim and the effects of the plant on the tern were flawed.²⁴

In response, Entergy and the NRC Staff point to provisions in the Services' ESA regulations stating that the contents of the BA "are at the discretion of the Federal agency"²⁵ and that preparation of the BA "may be consolidated with interagency cooperation procedures

²⁴ Id. at 3-5, 7-8.

²⁵ 50 C.F.R. § 402.12(f).

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¹⁹ 16 U.S.C. § 1536(c).

²⁰ See, e.g., 50 C.F.R. § 402.12.

²¹ Motion at 15-16.

²² *Id.* at 16-17.

²³ Affidavit of Ian Christopher Thomas Nisbet, Ph.D. (Apr. 30, 2012) [hereinafter Nisbet Affidavit].

required by other statutes, such as" NEPA.²⁶ Accordingly, Entergy and the Staff argue that the analysis of endangered species in the Staff's EIS operated as the equivalent of the BA.²⁷ Additionally, the Staff argues that USFWS concluded the consultation process required by the ESA when it forwarded to the NRC Staff (in response to the Staff's request for a species list) its letter to Entergy concluding that relicensing was "not likely to adversely affect" the roseate tern.²⁸ Entergy and the NRC Staff also argue that the motion and contention are untimely, a matter we turn to below.

IV. Ruling on Motion to Reopen and New Contention

Petitioners' new contention is inadmissible primarily because it has not been timely presented, nor has it been shown that it should nonetheless be admitted under any other relevant criteria. With certain exceptions discussed further herein, the reopening standards of 10 C.F.R. § 2.326 and the admissibility criteria of § 2.309(f)(2) require that any contention be timely. Although NRC regulations do not provide a precise definition of "timely," licensing boards have often found a new contention to be timely if it has been filed within thirty days of the availability of information on which the contention is based.²⁹

To the extent Petitioners criticize the accuracy of statements in Entergy's ER, the time for challenging the ER passed when the NRC Staff released its draft supplemental EIS. Although NRC regulations allow for filing contentions challenging the ER with the initial petition³⁰ and prior to the time the Staff's environmental review documents are completed, in this instance

²⁶ *Id.* § 402.06.

²⁷ See NRC Staff Answer at 19-21; Entergy Answer at 11-12.

²⁹ See, e.g., Southern Nuclear Operating Co. (Vogtle Electric Generating Plant, Units 3 and 4), CLI-11-08, 74 NRC __, __ (slip op. at 3 & n.8) (2011).

³⁰ See 10 C.F.R. 2.309(f)(2).

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²⁸ See NRC Staff Answer at 22-23.

the Staff completed the draft EIS in December 2006 and the final EIS in July 2007,³¹ rendering any challenge to the ER both untimely and moot.

As to the 2007 Final Supplemental EIS (FSEIS), this document includes an analysis of the impact of the licensing action on the roseate tern,³² as well as the letter from USFWS that the Staff maintains concluded the ESA consultation.³³ Petitioners' claim that the NRC Staff has failed to comply with certain procedural requirements of the ESA is also based on events and information from 2007 and earlier. Petitioners assert that 10 C.F.R. § 2.309(f)(2) allows them to bring their contention now because it is based on data or conclusions in the FSEIS that differ significantly from those in the ER.³⁴ But as the Staff correctly points out,³⁵ that provision does not allow petitioners an indefinite period of time within which to file a contention. Petitioners' ESA claim may properly be viewed as arising with publication of the FSEIS in July 2007, and should have been filed, if not within 30 days of that time, then certainly at a time significantly earlier than nearly five years later.

Petitioners point to several more recent developments that they claim provide "new information" that renders the contention timely. Each of these pieces of information, however, is either not new or not materially different from information that was previously available. For example, the most recent information in the Nisbet Affidavit concerning sighting of roseate terns is from August 2011, seven months before the motion was filed.³⁶

Petitioners also rely on a report completed in 2000 by ENSR, a consultant to Ent

³¹ Generic Environmental Impact Statement for License Renewal of Nuclear Plants: Regarding Pilgrim Nuclear Power Station - Final Report, NUREG-1437, Supplement 29 (2007) (ADAMS Accession No. ML071990020) [hereinafter FSEIS].

³² See id. at 4-64.

³³ *Id.* at E-8 to -9.

³⁴ Motion at 28.

³⁵ See NRC Staff Answer at 7-8.

³⁶ See Motion at 29.

ergy, which was cited in both the ER and the FSEIS as support for the conclusion that relicensing would have no adverse impact on fish populations, *i.e.*, the food supply for the roseate tern.³⁷ Petitioners argue that, because the report was made available to them only recently, "following repeated requests," the report should be considered new information.³⁸ They do not, however, explain why they did not request the 12-year-old report earlier, or why they were unable to locate the report in the NRC's electronic public document system.³⁹ Nor do they show how the information in the report is materially different from what was already available in the ER or the FSEIS.⁴⁰ Entergy and the Staff both argue that the relevant conclusions of the ENSR report were previously available, and Petitioners offer nothing to demonstrate the opposite.

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Petitioners also offer evidence of recent violations of the Clean Water Act as new information.⁴¹ But as Petitioners' motion shows, the asserted pollution limit exceedances at issue began in 2010.⁴² That noncompliance with the effluent limitations may have continued does not excuse Petitioners from waiting until now to bring their contention. Further, the violations of which Petitioners complain involve one pollutant, chlorine,⁴³ and neither the motion nor the Nisbet Affidavit draws any connection between chlorine emitted from Pilgrim and any adverse impacts on the roseate tern.

Petitioners say they should be excused from application of a 30-day timeliness

⁴³ *Id*.

³⁷ *Id.* at 23, 44.

³⁸ *Id.* at 23.

³⁹ See ENSR Corp., Redacted Version, 316 Demonstration Report - Pilgrim Nuclear Power Station (March 2000) (ADAMS Accession No. ML061390357).

⁴⁰ The report also fails to provide support for Petitioners' contention. Rather than cast doubt on the conclusions of the FSEIS, the report supports the conclusion in the ER and FSEIS of no adverse impact on the roseate tern. *See id.* at 1-1; Motion at 23, 44.

⁴¹ See Motion at 22.

⁴² See id. n. 20.

requirement because they acted reasonably in expecting USFWS and the NRC Staff to comply with proper procedures.⁴⁴ We cannot agree that a years-long delay in raising these issues is reasonable. Because the motion and contention are based on information that is neither new nor materially different from information that was previously available, the motion to reopen and accompanying contention are untimely under both 10 C.F.R. § 2.326 and § 2.309(f)(2).

This conclusion is not changed by Petitioners' supporting affidavit of Dr. Nisbet. Although quite detailed and thorough in other respects, Dr. Nisbet in his affidavit does not substantively address the reopening criteria as required by 10 C.F.R. § 2.326(b), providing only the cursory and conclusory statement that, "[in his] professional opinion, this is a significant environmental issue and a materially different result would have been likely if the evidence proffered in this affidavit had been considered in a timely fashion."⁴⁵ The affidavit provides a great deal of information about the roseate tern, but does not, with any specificity, explain how this information would alter the actual conclusions of the USFWS or NRC regarding the effects of the additional operation of Pilgrim on the tern. Dr. Nisbet provides support for that part of the contention asserting that USFWS and NRC incorrectly gauged the presence of roseate terns at the Pilgrim site, stating, for example, that, "[p]rior to 1999 LBP [Long Beach, Plymouth] was known to be used by staging roseate terns but was thought to be a relatively minor site, with a maximum of 240 birds in August 1988."⁴⁶ But, again, it is not explained how this or related information would alter the USFWS or NRC conclusions.

Nor does Dr. Nisbet suggest that the information he presents demonstrates an "exceptionally grave issue," within the terms of 10 C.F.R. § 2.326(a)(1), which allows a motion to reopen to be granted, "even if untimely presented," when the motion presents an "exceptionally

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⁴⁴ See id. at 30-31.

⁴⁵ Nisbet Affidavit at 8.

⁴⁶ *Id.* at 4-5.

grave issue." And in any event, the Commission has defined an exceptionally grave issue as one which raises "a sufficiently grave threat to public safety."⁴⁷ Although we have no doubt that noncompliance with the Endangered Species Act is a serious matter, the possibility of adverse effects on the roseate tern has not been shown to involve any "threat to public safety." We must therefore conclude that Petitioners' motion to reopen fails to meet the requirement of section 2.326(a)(1). We further find that the contention fails to meet either the timeliness requirements of 10 C.F.R. § 2.309(f)(2) or the requirements of 10 C.F.R. § 2.309(c), which permits untimely filings in certain circumstances. No good cause has been shown for the contention's untimeliness, and under the circumstances discussed herein, we find no other considerations weigh sufficiently in Petitioners' favor to admit the contention.⁴⁸

Because we find that the motion and contention are untimely and fail to meet the reopening criteria, we need not rule on other contention admissibility requirements under 10 C.F.R. § 2.309(f)(1), or delve any further into the substantive allegations of the contention. But we remind the NRC Staff that it is ultimately their obligation to comply with NEPA and the ESA. Petitioners have raised genuine concerns that appropriate procedures were not followed in this case. For example, although the NRC Staff may be correct that the FSEIS is the functional equivalent of a BA, there is no evidence that the FSEIS was ever submitted to USFWS as required by the ESA regulations. In addition, although the roseate tern population nesting at the LBP site has increased in recent years,⁴⁹ Dr. Nisbet (who clearly has significant expertise on the roseate tern and how it may be affected by environmental considerations) presents extensive additional information and considerations that may warrant further attention by the NRC Staff.

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⁴⁷ Criteria for Reopening Records in Formal Licensing Proceedings, 51 Fed. Reg. 19,535, 19,536 (May 30, 1986); *see also Hydro Res., Inc.* (P.O. Box 15910, Rio Rancho, NM 87174), CLI-00-12, 52 NRC 1, 5 (2000) ("we will reopen the record only when the new evidence raises an 'exceptionally grave issue' calling into question the safety of the licensed activity").

⁴⁸ See, e.g. in this regard NRC Staff Answer at 15-17.

⁴⁹ See Nisbet Affidavit at 5; NRC Staff Answer at 21, 25-26; Entergy Answer at 35-36.

V. Conclusion and Order

For the foregoing reasons, we conclude that the May 2, 2012, contention filed by Pilgrim Watch and JRWA:

Fails to satisfy the criteria for reopening a closed record under 10 C.F.R. § 2.326;
and

b. Fails to satisfy the admissibility criteria of 10 C.F.R. § 2.309(f)(2) and § 2.309(c). Each of these failures separately requires denial of this request for hearing by Pilgrim Watch and JRWA. The petition to intervene and motion to reopen are therefore both DENIED.

Pursuant to 10 C.F.R. § 2.341(a), this decision will constitute a final decision of the Commission forty (40) days from the date of issuance, *i.e.*, on July 30, 2012, unless a petition for review is filed in accordance with 10 C.F.R. § 2.341(b), or the Commission directs otherwise. Any party wishing to file a petition for review on the grounds specified in section 2.341(b)(4) must do so within fifteen (15) days after service of this decision. A party must file a petition for review to have exhausted its administrative remedies before seeking judicial review. Within ten (10) days after service of a petition for review, any other party to the proceeding may file an answer supporting or opposing Commission review. Any petition for review and any answer shall conform to the requirements of 10 C.F.R. § 2.341(b)(2)-(3).

It is so ORDERED.

THE ATOMIC SAFETY AND LICENSING BOARD

/**RA**/

Ann Marshall Young, Chair ADMINISTRATIVE JUDGE

/RA/

Dr. Paul B. Abramson ADMINISTRATIVE JUDGE

/RA/

Dr. Richard F. Cole ADMINISTRATIVE JUDGE

Rockville, Maryland June 18, 2012⁵⁰

⁵⁰ Copies of this Memorandum and Order were filed with the agency's EIE system for service to the parties on this date.

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter of

ENTERGY NUCLEAR GENERATION CO. AND ENTERGY NUCLEAR OPERATIONS, INC.

(Pilgrim Nuclear Power Station)

Docket No. 50-293-LR-ESA-Roseate-Tern

ASLBP No. 12-920-07-LR-BD01

CERTIFICATE OF SERVICE

)

I hereby certify that copies of the foregoing **MEMORANDUM AND ORDER (Denying Petition for** Intervention and Request to Reopen Proceeding and Admit New Contention) (LBP-12-11) have been served upon the following persons by Electronic Information Exchange (EIE) and by electronic mail as indicated by an asterisk*.

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Docket No. 50-293-LR-ESA-Roseate-Tern ASLBP No. 12-920-07-LR-BD01 MEMORANDUM AND ORDER (Denying Petition for Intervention and Request to Reopen Proceeding and Admit New Contention) (LBP-12-11)

U.S. Nuclear Regulatory Commission Office of Nuclear Reactor Regulation Mail Stop: O11-F1 Washington, DC 20555-0001

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[Original signed by Nancy Greathead] Office of the Secretary of the Commission

Dated at Rockville, Maryland this 18th day of June 2012