

Enclosure 1
ML110670576
Monthly 10 CFR 2.206,
“Requests for Action
Under this Subpart”
Status Report

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FACILITY: Vermont Yankee Nuclear Power Station
LICENSEE TYPE: Reactor
PETITIONER: Representative Paul W. Hodes



CLOSED PETITION
EDO # G20100235

DATE OF PETITION: APRIL 19, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: NOVEMBER 18, 2010
FINAL DD ISSUANCE: JANUARY 27, 2011
LAST CONTACT WITH PETITIONER: FEBRUARY 23, 2011
PETITION MANAGER: JOHN BOSKA
CASE ATTORNEY: MOLLY BARKMAN



ACTIONS REQUESTED AND ISSUES

For detailed reasons described in the petition, the petitioner requested that the NRC prevent Entergy, the licensee for Vermont Yankee Nuclear Power Station, from resuming power production after its scheduled refueling outage until several efforts (as described in the petition) have been completed to the NRC Commission's satisfaction.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~11 MONTHS

<p>The petitioner submitted a letter to the Honorable Gregory B. Jaczko to request that the NRC not allow Vermont Yankee to restart after its scheduled refueling outage until all environmental remediation work and relevant reports on leaking tritium at the plant have been completed. Since the letter requested an enforcement action against Entergy, the letter was referred by the Office of the Secretary to the 10 CFR 2.206 process.</p>	<p>04/19/10</p>	<ul style="list-style-type: none"> On May 20, 2010, the EDO issued an acknowledgement letter (ADAMS Accession No. ML101310049) to convey the PRB's final recommendation to accept the petition for review under 10 CFR 2.206. 	<p>05/20/10</p>
<p>On April 29, 2010, the Office of Congressional Affairs confirmed that the petitioner was in agreement with the NRC's approach to process the letter in accordance with the 10 CFR 2.206 process. In a subsequent discussion with the petition manager, the petitioner declined an opportunity to address the PRB before it met internally to make the initial recommendation.</p>	<p>04/29/10</p>	<ul style="list-style-type: none"> On June 16, 2010, the petitioner submitted a letter to NRC Chairman Jaczko after learning of recent reports of leaking radioactive water at Vermont Yankee. On June 18, 2010, the NRC's Office of Congressional Affairs confirmed that Representative Paul Hodes wanted the June 16, 2010, letter treated as additional information in support of his April 19, 2010, petition request. 	<p>06/16/10 06/18/10</p>
<p>On May 3, 2010, the PRB met internally to discuss the petition. The PRB's initial recommendation was that the petition met the criteria for review and should be accepted for review under the 10 CFR 2.206 process.</p>	<p>05/03/10</p>	<ul style="list-style-type: none"> On September 3, 2010, the OEDO approved an extension until November 12, 2010, to support the PRB's ability to coordinate with Region I, prior to issuing the Proposed Director's Decision. On September 8, 2010, the petition manager informed Congressman Hodes' staff of the extension. 	<p>09/03/10 09/08/10</p>
<p>On May 4, 2010, the petition manager informed the petitioner of the initial recommendation and offered a second opportunity to address the PRB. The petitioner declined. Thus the initial recommendation became the final recommendation.</p>	<p>05/04/10</p>	<ul style="list-style-type: none"> On November 18, 2010, the Proposed Director's Decision was issued to the petitioner and the licensee for comment (ADAMS Accession No. ML101250260). No comments were provided by the petitioner, and only minor comments were provided by the licensee. 	<p>11/18/10</p>
<p>On May 14, 2010, the petitioner submitted a supplement to the petition (ADAMS Accession No. ML101370031).</p>	<p>05/14/10</p>	<ul style="list-style-type: none"> On February 2, 2011, the final Director's Decision was issued (ADAMS Accession No. ML110060012). On February 2, 2011, the petitioner was informed of the Director's Decision. By letter dated February 23, 2011, the Commission informed The Honorable Paul W. Hodes, that the Commission declined to review the Director's Decision (DD-11-01). Accordingly, the decision became final agency action on February 23, 2011. 	<p>02/02/11 02/23/11</p>

FACILITY: Davis-Besse Nuclear Plant
LICENSEE TYPE: Reactor
PETITIONER: David Lochbaum, Union of Concerned Scientists



CLOSED PETITION
EDO # G20100192

DATE OF PETITION: APRIL 5, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: NOVEMBER 10, 2010
FINAL DD ISSUANCE: FEBRUARY 15, 2011
LAST CONTACT WITH PETITIONER: FEBRUARY 15, 2011
PETITION MANAGER: MICHAEL MAHONEY
CASE ATTORNEY: MAURI LEMONCELLI



ACTIONS REQUESTED AND ISSUES

As described in detail in the petition, the petitioner requests that the NRC take enforcement action against the licensee for Davis-Besse nuclear plant to prevent the reactor from restarting until such time the NRC determines that applicable adequate protection standards have been met and reasonable assurance exists that these standards will continue to be met after operation is resumed. The specific technical issue of concern pertains to the UCS conclusion that Davis-Besse has operated repeatedly for longer than six hours after the onset of pressure boundary leakage, and that the Davis-Besse technical specifications do not allow any pressure boundary leakage.

BACKGROUND, ACTIONS & KEY MILESTONES		CURRENT STATUS AND NEXT STEPS	
		PETITION AGE: ~10 MONTHS	
The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	04/05/10	<ul style="list-style-type: none"> • On April 28, 2010, the OEDO approved an extension request until July 16, 2010, to support additional coordination with Region III. 	04/28/10
On April 7, 2010, the petition manager contacted the petitioner by email to discuss the 10 CFR 2.206 process and offer the petitioner an opportunity to address the PRB. The petition manager spoke on the telephone with the petitioner on April 8, 2010 to discuss the process. The petitioner confirmed his understanding of the 10 CFR 2.206 process and declined an opportunity to address the PRB before it met internally to make the initial recommendation.	04/07/10	<ul style="list-style-type: none"> • The PRB met internally on June 14, 2010, to make the initial recommendation. The PRB determined that the petition met the criteria for review. The petition manager informed the petitioner by email on June 22, 2010. 	06/14/10
On April 14, 2010, the PRB met internally to discuss the petition and to make the initial recommendation. The PRB was unable to make an initial recommendation regarding if the petition met the criteria for review and recommended additional coordination with Region III.	04/14/10	<ul style="list-style-type: none"> • On July 13, 2010, the NRC issued an acknowledgement letter (ADAMS Accession No. ML101890876) to the petitioner. 	07/13/10
On April 21, 2010, the petition manager informed the petitioner that additional time was needed to coordinate with Region prior to making the initial recommendation. The petitioner confirmed by email that he had no questions or concerns at this time.	04/21/10	<ul style="list-style-type: none"> • A Proposed Director's Decision was issued on November 10, 2010 (ADAMS Accession No. ML103020469) to the petitioner and the licensee for comment. • On November 23, 2010, the petitioner provided written comments on the Proposed Director's Decision. 	11/10/10
		<ul style="list-style-type: none"> • On December 13, 2010, the OEDO approved an extension request to support the staff's ability to disposition the petitioner's written comments in the Final Director's Decision until February 15, 2011. 	11/23/10
		<ul style="list-style-type: none"> • On December 28, 2010, the petition manager informed the petitioner of this schedule change to issue the Final Director's Decision. 	12/13/10
		<ul style="list-style-type: none"> • On February 15, 2011, the final Director's Decision was issued (ADAMS Accession No. ML110250296). 	12/28/10
			02/15/11

FACILITY: Vermont Yankee Nuclear Power Station
LICENSEE TYPE: Reactor
PETITIONER: Raymond Shadis, New England Coalition (NEC)



CLOSED PETITION
EDO # G20100694

DATE OF PETITION: NOVEMBER 17, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: FEBRUARY 24, 2011
PETITION MANAGER: JAMES KIM
CASE ATTORNEY: BRETT KLUKAN



ACTIONS REQUESTED AND ISSUES

For detailed reasons discussed within the petition request, the petitioner requested that the NRC act to restore assurance of public health and safety by requiring Entergy to do a thorough root cause analysis of Vermont Yankee's recent reactor feedwater piping-system inspection-port leak and perform a comprehensive extent-of-condition review; all under close NRC supervision.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~3 MONTHS

The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	11/17/10	<ul style="list-style-type: none"> On December 20, 2010, the PRB met internally to discuss the petition. The PRB's initial recommendation was that the petition did not meet the criteria for review because the petition does not contain a request for enforcement-related action. The petitioner was informed of the initial recommendation and requested a second opportunity to address the PRB, per MD 8.11. On January 20, 2011, the petitioner addressed the PRB by teleconference to provide additional information in support of the petition request. By letter dated February 24, 2011 (ADAMS Accession No. ML110420347), the PRB issued a closure letter stating that the petition did not meet the criteria for review because the petition did not contain a request for enforcement-related action. All NRC actions on this petition are closed. 	12/20/10
On November 22, 2010, the NRC Petition Manager, contacted the petitioner to explain the 10 CFR 2.206 petition review process.	11/22/10		
On November 23, 2010, the petitioner requested an opportunity to address the PRB before it met internally to make the initial recommendation.	11/23/10		01/20/11
On December 8, 2010, the petitioner addressed the PRB by teleconference to provide additional information in support of the petition request.	12/08/10		02/24/11

FACILITY: Byron Station, Unit 2
LICENSEE TYPE: Reactor
PETITIONER: Barry Quigley



CLOSED PETITION
EDO # G20110002

DATE OF PETITION: JANUARY 2, 2011
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: FEBRUARY 28, 2011
PETITION MANAGER: CHUCK NORTON
CASE ATTORNEY: N/A



ACTIONS REQUESTED AND ISSUES

For detailed reasons discussed within the petition request, the petitioner requests that the NRC issue the appropriate level of violation to Exelon for failure to comply with 10 CFR 50, Appendix B, Criterion XVI as it applies to the pressurizer safety valve (2RY8010A) and for failure to document operability for IR 1144179, "Disagree with 2RY8010A Operability Evaluation CA Extension."

BACKGROUND, ACTIONS & KEY MILESTONES		CURRENT STATUS AND NEXT STEPS	
		PETITION AGE: ~2 MONTHS	
The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	01/02/11	<ul style="list-style-type: none"> On February 3, 2011, the PRB met internally to discuss the petition and made an initial recommendation that the petition met the criteria for rejection because the issues raised have been reviewed, evaluated, and resolved. On February 8, 2011, the petitioner was informed of the PRB's initial recommendation. The petitioner declined a second opportunity to address the PRB by teleconference. Thus the initial recommendation became the final PRB recommendation. By letter dated February 28, 2011 (ADAMS Accession No. ML110530078), the PRB documented the final PRB recommendation to the petitioner. All NRC actions on this petition are closed. 	02/03/11
On January 7, 2011, the petitioner requested a teleconference with the PRB to provide additional relevant information in support of his petition, before the PRB meets internally to make the initial recommendation.	01/07/11		02/08/11
On January 12, 2011, the petitioner addressed the PRB by teleconference to provide additional information in support of his petition request. The PRB plans to meet internally to make the initial recommendation.	01/12/11		02/28/11

FACILITY: Vermont Yankee Nuclear Power Station
LICENSEE TYPE: Reactor
PETITIONER: Michael Mulligan



CLOSED PETITION
EDO # G20110069

DATE OF PETITION: JANUARY 29, 2011
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: FEBRUARY 15, 2011
PETITION MANAGER: JAMES KIM
CASE ATTORNEY: N/A



ACTIONS REQUESTED AND ISSUES

For detailed reasons described in the petition, the petitioner is concerned with the "unreliability of Vermont Yankee's radiological and emergency plans for an indeterminate amount of time." The petitioner notes that the liquid scintillation counter was broken between December 29, 2010, and January 11, 2011, and asserts that as a result of this equipment failure, the emergency evacuation plans were unreliable. The petitioner requested a number of actions (described in the petition), including a request for the NRC to conduct an emergency shutdown of the plant.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~1 MONTH

The petitioner filed a petition for an enforcement action under 10 CFR 2.206.

01/29/11

- On January 31, 2011, the petitioner withdrew his petition request from NRC review via e-mail. The petitioner concluded that the petition has no bases.
- By letter dated February 15, 2011 (ADAMS Accession No. ML110400668), the petition manager issued a closure letter to the petition. All NRC actions on this petition are closed.

01/31/11

02/15/11

FACILITY: N/A
LICENSEE TYPE: Materials
PETITIONER: Stephen H. Shepherd



CLOSED PETITION
EDO # G20110128

DATE OF PETITION: FEBRUARY 19, 2011
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: FSME
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A **NO IMAGE AVAILABLE**
LAST CONTACT WITH PETITIONER: FEBRUARY 25, 2011
PETITION MANAGER: N/A
CASE ATTORNEYS: N/A

ACTIONS REQUESTED AND ISSUES

For detailed reasons described in the petition, the petitioner filed a 10 CFR 2.206 petition for the Commission to pursue rulemaking to revise 10 CFR 20.1002 to require that the limits of 10 CFR 20 apply during the exposure of patients to radiation for the purpose of medical diagnosis or therapy except when alternative, medically effective, lower radiation or non-radiation-based diagnosis or therapy methods do not exist or cannot be utilized due to an emergency condition.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~3 WEEKS

<p>The petitioner filed a petition for rulemaking under 10 CFR 2.206.</p>	<p>02/19/11</p>	<ul style="list-style-type: none"> On March 9, 2011, the EDO transferred G20110128 to ADM to be handled under the 10 CFR 2.802 process . All NRC actions regarding this 2.206 request are closed. 	<p>03/09/11</p>
<p>A request for rulemaking is not considered under the 10 CFR 2.206 process. By letter dated February 25, 2011 (ADAMS Accession No. ML110591054), Mr. Shepherd was informed by the NRC's Office of Administration (ADM), that the petition is currently under review to determine if it meets the NRC's requirements for docketing under our regulations for petitions for rulemaking under Title 10 of the <i>Code of Federal Regulations</i> 2.802.</p>	<p>02/25/11</p>		

FACILITY: Indian Point (IP), Units 2 & 3; Vermont Yankee Nuclear Power Station;
LICENSEE TYPE: Reactor
PETITIONER: Sherwood Martinelli



OPEN PETITION
EDO # G20090487

DATE OF PETITION: AUGUST 22, 2009
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: JUNE 24, 2011
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: DECEMBER 28, 2010
PETITION MANAGER: DOUG PICKETT
CASE ATTORNEY: PATRICIA JEHL



ACTIONS REQUESTED AND ISSUES

The petitioner requests that the NRC suspend the operations of Entergy owned plants, (specifically for Indian Point Units 2 (IP2) and 3 (IP3), Vermont Yankee Nuclear Station, and River Bend Nuclear Power Plant) until Entergy brings the decommissioning funds for all of its licensed nuclear reactors to the adequate minimum levels required by the NRC regulations.

BACKGROUND, ACTIONS & KEY MILESTONES		CURRENT STATUS AND NEXT STEPS	
		PETITION AGE: ~18 MONTHS	
The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	08/22/09		
For a complete summary of NRC actions prior to 12/17/09, please refer to the August 2010 monthly status report (ML102510120).	12/17/09		
On December 17, 2009, the PRB issued an acknowledgement letter to the petitioner, accepting the petition in part for review for Vermont Yankee Nuclear Station and River Bend Nuclear Power Plant, under 10 CFR 2.206 (ADAMS Accession No. ML093440334).	12/17/09		
On December 22, 2009, the petitioner provided supplemental information in support of his petition by email.	12/22/09		
On December 28, 2009, Mr. Martinelli submitted an email to the NRC, which was tracked under G20090722 (now a closed petition). In G20090722, Mr. Martinelli referenced his petition of August 22, 2009 (G20090487) and voiced objections to the PRB denying his petition with respect to Indian Point.	12/28/09	<ul style="list-style-type: none"> • The PRB met internally on January 14, 2010, and concluded that in accordance with MD 8.11, Mr. Martinelli's email dated December 28, 2009 (G20090722), would be better handled as a supplement to G20090487. Therefore, the information provided in G20090722 will be reviewed as a supplement to G20090487. The OEDO has terminated G20090722. • On March 2, 2010, the OEDO approved an extension request until May 28, 2010, to support the NRC's staff's resolution of decommissioning funding issues. • On May 14, 2010, the OEDO approved an extension request until August 20, 2010, to support the NRC staff's resolution of decommissioning funding issues. • On July 26, 2010, the OEDO approved an extension request until January 21, 2011, to support the NRC staff's resolution of decommissioning funding issues. • On September 2, 2010, the petition manager informed the petitioner of the schedule change. • On December 21, 2010, the OEDO approved an extension request until June 24, 2011, to support the NRC staff's resolution of decommissioning funding issues. The petitioner was informed of this schedule change on December 28, 2010. 	<p>01/14/10</p> <p>03/02/10</p> <p>05/14/10</p> <p>07/26/10</p> <p>09/02/10</p> <p>12/21/10</p>

FACILITY: Crystal River Nuclear Generating Plant, Unit 3
LICENSEE TYPE: Reactor
PETITIONER: Thomas Saporito



OPEN PETITION
EDO # G20090690

DATE OF PETITION: DECEMBER 5, 2009
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: JUNE 3, 2011
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: NOVEMBER 23, 2010
PETITION MANAGER: FARIDEH SABA
CASE ATTORNEY: MICHAEL CLARK



ACTIONS REQUESTED AND ISSUES

For reasons specified within the petition request, the petitioner requests that the NRC take enforcement action against Progress Energy Company, the licensee for Crystal River Nuclear Generating Plant, Unit 3, in the interest of protecting the public health and safety regarding the structural failure of the Crystal River, Unit 3, containment building.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~15 MONTHS

<p>The petitioner filed a petition for an enforcement action under 10 CFR 2.206.</p>	<p>12/05/09</p>	<ul style="list-style-type: none"> On March 4, 2010, the PRB issued an acknowledgement letter (ADAMS Accession No. ML100471416) to the petitioner. The acknowledgement letter conveyed the final recommendation to accept the petition for review, in part. 	<p>03/04/10</p>
<p>On December 9, 2009, the petition manager contacted the petitioner (by telephone and email) to discuss the 2.206 process. The petitioner informed the petition manager by email that he requested an opportunity to address the PRB by teleconference before the PRB meets to make the initial recommendation to accept or reject the petition for review under 10 CFR 2.206. A call is scheduled with the petitioner on January 7, 2010.</p>	<p>12/09/09</p>	<ul style="list-style-type: none"> On June 24, 2010, the OEDO approved an extension request until December 4, 2010, to permit additional time for the staff to issue the Proposed Director's Decision. An extension was needed because of the complexity of the activities that need to be completed by the licensee and for the NRC to review and evaluate these actions. The petition manager informed the petitioner of this change on June 24, 2010. 	<p>06/24/10</p>
<p>On December 11, 2009, the OEDO approved an extension request until March 8, 2010, to support the PRB with scheduling of the initial telephone phone call with the petitioner, the PRB internal meetings, a possible second presentation by the petitioner to the PRB by phone, and issuance of the acknowledgement letter.</p>	<p>12/11/09</p>	<ul style="list-style-type: none"> In an email dated October 17, 2010, the petitioner requested another opportunity to present additional information to the PRB as a direct result of information shared during a NRC public meeting held with the licensee on June 30, 2010. In accordance with MD 8.11, the petition manager informed the petitioner that additional information should be submitted in writing to the EDO for PRB consideration. If the PRB determines that a call is warranted with the petitioner to clarify any additional information provided, a conference call will be coordinated. To date, the petitioner has not provided any new information to the EDO for PRB consideration. 	<p>10/17/10</p>
<p>On January 7, 2010, the petitioner addressed the PRB by teleconference to provide additional information in support of the petition.</p>	<p>01/07/10</p>		
<p>On January 21 and February 1, 2010, the PRB met internally and made an initial recommendation to accept the petition for review, in part.</p>	<p>01/21/10 & 02/1/10</p>		
<p>On February 3, 2010, the petitioner was informed of the PRB's initial recommendation and offered a second opportunity to address the PRB.</p>	<p>02/03/10</p>		
<p>On February 12, 2010, the petitioner declined the opportunity to address the PRB.</p>	<p>02/12/10</p>	<ul style="list-style-type: none"> On November 23, 2010, the OEDO approved an extension request until June 3, 2011, to permit additional time for the staff to issue the Proposed Director's Decision. The petition manager informed the petitioner of this change on November 23, 2010. 	<p>11/23/10</p>

FACILITY: U.S. Army Installation Command
LICENSEE TYPE: Materials
PETITIONER: Isaac Harp



OPEN PETITION
EDO # G20100136

DATE OF PETITION:	MARCH 4, 2010	
DIRECTOR'S DECISION (DD) TO BE ISSUED BY:	FSME	
PROPOSED DD ISSUANCE:	JUNE 30, 2011	
FINAL DD ISSUANCE:	N/A	NO IMAGE AVAILABLE
LAST CONTACT WITH PETITIONER:	FEBRUARY 2, 2011	
PETITION MANAGER:	KENNETH KALMAN	
CASE ATTORNEYS:	BRETT KLUKAN & KIMBERLY SEXTON	

ACTIONS REQUESTED AND ISSUES

For detailed reasons described in the petition, the petitioner filed a Notice of Appeal in the matter of the Atomic Energy Safety and Licensing Board Memorandum and Order (Denying Requests for Hearing) (LBP-10-04), US Army Installation Command, Docket No. 40-9083, served February 24, 2010. In the Notice of Appeal, the petitioner requested that the NRC take enforcement action by initiating an investigation into a potential violation of License SUB-459 and if it is determined that a violation has occurred to apply the full penalty permissible by law. In addition, the petitioner requests that any monetary fines should go toward environmental remediation of depleted uranium contamination at Schofield and Pohakuloa, if the law provides for such action.

BACKGROUND, ACTIONS & KEY MILESTONES		CURRENT STATUS AND NEXT STEPS	
		PETITION AGE: ~12 MONTHS	
The petitioner filed a petition for a Notice of Appeal, which was referred to the 10 CFR 2.206 process for review.	03/04/10	<ul style="list-style-type: none"> On July 30, 2010, the OEDO approved an extension request until January 28, 2011, to support the NRC's ability to obtain additional information from the U.S. Army. By a teleconference and emails dated August 24, 2010 and October 13, 2010, the petition manager notified the petitioner that the PRB needed additional information from the Army and was working to obtain it. Although not related to the 2.206 request, by e-mail dated October 20, 2010, and prior teleconference, the petition manager also informed the petitioner that a technical meeting between the NRC and the Army was scheduled for October 29, 2010, to discuss matters related to licensing actions and that the petitioner was welcome to participate in this meeting in person or by teleconference. In addition to the October 29, 2010 meeting, by e-mail dated November 15, 2010, the PM sent a reminder to the petitioner of another meeting between the Army and the NRC to discuss licensing issues that were not related to the 2.206 request. On January 27, 2011, NRC staff held an enforcement panel to disposition some recently identified potential issues as a prerequisite to a possible Preliminary Enforcement Conference with the U.S. Army. By e-mail dated February 2, 2011, the PM e-mailed a response to the petitioner's January 22, 2011, e-mail concerning the Army's intent to modernize the Pohakuloa Training Area and also provided an update on the status of 2.206 petition. Next Steps: The staff intends to send a letter to the U.S. Army outlining unresolved questions/issues related to the 2.206 enforcement action in March 2011. The OEDO approved an extension request to support FSME's issuance of the Proposed Director's Decision by June 30, 2011. 	07/30/10
On March 25, 2010, the petition manager contacted the petitioner to discuss the 10 CFR 2.206 process and offered the petitioner an opportunity to provide additional information to the PRB. The petitioner accepted this opportunity to address the PRB by teleconference.	03/25/10		10/20/10
On April 14, 2010, the petitioner addressed the PRB by teleconference to provide additional information in support of the petition.	04/14/10		
On April 14, 2010, the PRB met internally to make the initial recommendation. The PRB's initial recommendation was that the petition met the criteria for review, as provided by 10 CFR 2.206.	04/14/10		11/15/10
On April 22, 2010, the petition manager informed the petitioner of the PRB's initial recommendation. The petitioner was offered a second opportunity to address the PRB and declined. Since no new information was provided, the initial recommendation by the PRB became the final recommendation.	04/22/10		01/27/10
On April 26, 2010, the PRB issued an acknowledgement letter (ADAMS Accession No. ML101100139) to convey the PRB's final recommendation to accept the petition for review under 10 CFR 2.206.	04/26/10		02/02/11
On June 28, 2010, the petition manager updated the petitioner on the status of the petition review via telephone and followed up the phone conversation with a summary email of the conversation dated June 28, 2010, per the petitioner's request. The petitioner confirmed receipt of the summary e-mail on June 29, 2010.	06/28/10		02/28/11

FACILITY: Vermont Yankee Nuclear Power Station
LICENSEE TYPE: Reactor
PETITIONER: Michael Mulligan



OPEN PETITION
EDO # G20100027

DATE OF PETITION: JANUARY 12, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: JANUARY 20, 2011
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: JANUARY 20, 2011
PETITION MANAGER: JAMES KIM
CASE ATTORNEY: MOLLY BARKMAN



ACTIONS REQUESTED AND ISSUES

The petitioner believes that the radioactive leak at Vermont Yankee poses risks to human health and environment and he requests that Vermont Yankee be immediately shutdown and all leaking paths be isolated. The petitioner also requests that Vermont Yankee disclose its preliminary "root cause analysis" and that the NRC releases its preliminary investigative report on this before plant start-up.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~13 MONTHS

The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	01/12/10	<ul style="list-style-type: none"> On February 26, 2010, the PRB obtained approval from the NRR Office Director to consolidate this petition with similar Vermont Yankee 2.206 petitions from Mr. Shadis (G20100074) and Mr. Saporito (G20100098) in accordance with MD 8.11, "Criteria for Consolidating Petitions." The petition manager notified each Vermont Yankee petitioner of the PRB's decision to consolidate all of the similar VY 2.206 petitions. The PRB was still evaluating the additional information provided by the petitioner, before it reached a final recommendation. On April 12, 2010, the OEDO approved an extension until July 15, 2010, to issue the acknowledgement letter. On June 25, 2010, the NRC issued an acknowledgement letter (ADAMS Accession No. ML101450004), accepting the petition for review, in part. On October 8, 2010, the OEDO approved an extension request until January 21, 2011, to issue the Proposed Director's Decision. Additional time was needed to support NRR's ability to coordinate with Region I. On October 26, 2010, the petition manager informed the petitioner of the change in the Proposed Director's Decision due date. On January 20, 2011, the NRC issued the Proposed Director's Decision (ADAMS Accession No. ML103350566). The petitioner and licensee were given 30 days to provide written comments, however, no comments were provided to the NRC. 	02/26/10
On January 15, 2010, the petition manager contacted the petitioner by email to discuss the 10 CFR 2.206 process and offer the petitioner an opportunity to address the PRB. On January 20, 2010, the petitioner accepted this opportunity to address the PRB.	01/15/10		
On January 25, 2010, the petitioner addressed the PRB by teleconference.	01/25/10		
On February 1 and 4, 2010, the PRB met internally to consider the additional information received and to make an initial recommendation. The PRB's initial recommendation is that the petition meets the criteria for rejection because the issue raised has already been the subject of NRC staff review, and a resolution has been achieved.	02/01/10 & 02/04/10		03/30/10
On February 12, 2010, the petition manager informed the petitioner of the PRB's initial recommendation. The petitioner requested a second opportunity to address the PRB.	02/12/10		04/12/10
On February 23, 2010, the petitioner addressed the PRB by teleconference to provide additional information in support of his petition. The PRB planned to evaluate the additional information provided by the petitioner, before it meets internally to make a final recommendation.	02/23/10		06/25/10
			10/08/10
		10/26/10	
		01/20/11	

FACILITY: Vermont Yankee Nuclear Power Station LICENSEE TYPE: Reactor PETITIONER: Raymond Shadis, New England Coalition (NEC)		OPEN PETITION EDO # G20100074
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DATE OF PETITION:	FEBRUARY 8, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY:	NRR
PROPOSED DD ISSUANCE:	JANUARY 20, 2011
FINAL DD ISSUANCE:	N/A
LAST CONTACT WITH PETITIONER:	JANUARY 20, 2011
PETITION MANAGER:	JAMES KIM
CASE ATTORNEY:	MOLLY BARKMAN



ACTIONS REQUESTED AND ISSUES

For detailed reasons discussed within the petition request, the petitioner requested that the NRC immediately require that Vermont Yankee be placed in cold shutdown and depressurize all systems in order to slow or stop the leak. The NEC also requests that VY be held in cold shutdown until all leaks of radio-contaminants have been repaired, all buried pipes replaced, and until the affected area (of the leaks) is radiologically characterized together with a determination of its potential additional cost of remediation in decommissioning.

BACKGROUND, ACTIONS & KEY MILESTONES	CURRENT STATUS AND NEXT STEPS
PETITION AGE: ~12 MONTHS	
The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	02/08/10
On February 17, 2010, the PRB met to discuss the request for immediate action. The PRB did not identify any immediate health or safety concerns to warrant an immediate shutdown of Vermont Yankee. Thus the PRB denied the petitioner's request for immediate action.	02/17/10
On February 19, 2010, the petition manager informed the petitioner of the PRB's decision regarding the request for immediate action. The petitioner was also offered an opportunity to address the PRB prior to its internal meeting to make the initial recommendation. The petitioner accepted this opportunity and requested to address the PRB by teleconference on March 3, 2010.	02/19/10
On February 26, 2010, the PRB obtained approval from the NRR Office Director to consolidate this petition with similar Vermont Yankee 2.206 petitions from Mr. Mulligan (G20100027) and Mr. Saporito (G20100098) in accordance with MD 8.11, "Criteria for Consolidating Petitions." The petition manager notified each Vermont Yankee petitioner of the PRB's decision to consolidate all of the similar VY 2.206 petitions.	02/26/10
On March 3, 2010, the petitioner addressed the PRB by teleconference to provide additional information in support of the petition, prior to the PRB's internal discussion to make the initial recommendation.	03/03/10
On March 25, 2010, the PRB met internally to make the initial recommendation. The PRB determined that further internal discussions were needed to consider all aspects of the consolidated Vermont Yankee 2.206 petitions. Therefore, a subsequent internal PRB meeting was planned for April 2010 to make the initial recommendation.	3/25/10
<ul style="list-style-type: none"> On April 22, 2010, the PRB met internally to make the initial recommendation. The PRB determined that the petition met the criteria for acceptance, in part. On April 27, 2010, the petitioner was informed of the PRB initial recommendation and requested a second opportunity to address the PRB. On May 5, 2010, the petitioner addressed the PRB by teleconference. On May 10, 2010, the PRB met internally to discuss the additional information provided during the call and to make a final recommendation. On June 25, 2010, the NRC issued an acknowledgement letter (ADAMS Accession No. ML101450004), accepting the petition for review, in part. On October 8, 2010, the OEDO approved an extension request until January 21, 2011, to issue the Proposed Director's Decision. Additional time was needed to support NRR's ability to coordinate with Region I. On October 26, 2010, the petition manager informed the petitioner of the change in the Proposed Director's Decision due date. On January 20, 2011, the NRC issued the Proposed Director's Decision (ADAMS Accession No. ML103350566). The petitioner and licensee were given 30 days to provide written comments, however, no comments were provided to the NRC. 	<div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; justify-content: space-between;">04/22/10</div> <div style="display: flex; justify-content: space-between;">04/27/10</div> <div style="display: flex; justify-content: space-between;">05/05/10</div> <div style="display: flex; justify-content: space-between;">05/10/10</div> <div style="display: flex; justify-content: space-between;">06/25/10</div> <div style="display: flex; justify-content: space-between;">10/08/10</div> <div style="display: flex; justify-content: space-between;">10/26/10</div> <div style="display: flex; justify-content: space-between;">01/20/11</div> </div>

FACILITY: Vermont Yankee Nuclear Power Station
LICENSEE TYPE: Reactor
PETITIONER: Thomas Saporito



OPEN PETITION
EDO # G20100098

DATE OF PETITION: FEBRUARY 20, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: JANUARY 20, 2011
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: JANUARY 20, 2011
PETITION MANAGER: JAMES KIM
CASE ATTORNEY: MOLLY BARKMAN



ACTIONS REQUESTED AND ISSUES

For detailed reasons described in the petition, the petitioner requested that the NRC immediately bring the Vermont Yankee to a "cold-shut-down" mode of operation until such time as (1) the "root-cause" of the radioactive tritium leak can be determined; and (2) the tritium leak repaired and verified by an independent NRC contractor or state contractor; and (3) Licensee executives that gave false and misleading information to state officials are removed from positions of authority in the oversight and operation of Vermont Yankee.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS
PETITION AGE: ~12 MONTHS

The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	02/20/10
On February 25, 2010, the PRB met to discuss the request for immediate action. The PRB did not identify any immediate health or safety concerns to warrant an immediate shutdown of Vermont Yankee. Thus the PRB denied the petitioner's request for immediate action.	02/25/10
On February 26, 2010, the PRB obtained approval from the NRR Office Director to consolidate this petition with similar Vermont Yankee 2.206 petitions from Mr. Mulligan (G20100027) and Mr. Shadis (G20100074) in accordance with MD 8.11, "Criteria for Consolidating Petitions." The petition manager has notified each Vermont Yankee petitioner of the PRB's decision to consolidate all of the similar VY 2.206 petitions.	02/26/10
On March 1, 2010, the petition manager informed the petitioner of the PRB's decision regarding the request for immediate action. The petitioner was also offered an opportunity to address the PRB prior to its internal meeting to make the initial recommendation. The petitioner accepted this opportunity and requested to address the PRB by teleconference on March 8, 2010.	03/01/10
On March 8, 2010, the petitioner addressed the PRB by teleconference to provide additional information in support of the petition, prior to the PRB's internal discussion to make the initial recommendation.	03/08/10
On March 25, 2010, the PRB met internally to make the initial recommendation. The PRB determined that further internal discussions were needed to consider all aspects of the consolidated Vermont Yankee 2.206 petitions. Therefore, a subsequent internal PRB meeting was planned for April 2010 to make the initial recommendation.	03/25/10

<ul style="list-style-type: none"> On April 22, 2010, the PRB met internally to make the initial recommendation. The PRB determined that the petition met the criteria for acceptance, in part. On April 27, 2010, the petitioner was informed of the PRB initial recommendation and requested a second opportunity to address the PRB by teleconference. On May 5, 2010, the petitioner addressed the PRB by teleconference. On May 10, 2010, the PRB met internally to discuss the additional information provided during the call and to make a final recommendation. On June 25, 2010, the NRC issued an acknowledgement letter (ADAMS Accession No. ML101450004), accepting the petition for review, in part. On October 8, 2010, the OEDO approved an extension request until January 21, 2011, to issue the Proposed Director's Decision. Additional time was needed to support NRR's ability to coordinate with Region I. On October 26, 2010, the petition manager informed the petitioner of the change in the Proposed Director's Decision due date. On January 20, 2011, the NRC issued the Proposed Director's Decision (ADAMS Accession No. ML103350566). The petitioner and licensee were given 30 days to provide written comments, however, no comments were provided to the NRC. 	<p>04/22/10</p> <p>04/27/10</p> <p>05/05/10</p> <p>05/10/10</p> <p>06/25/10</p> <p>10/08/10</p> <p>10/26/10</p> <p>01/20/11</p>
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FACILITY: Three Mile Island, Unit 2
LICENSEE TYPE: Materials
PETITIONER: Eric Epstein



OPEN PETITION
EDO # G20100619

DATE OF PETITION: SEPTEMBER 30, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: FSME
PROPOSED DD ISSUANCE: MAY 13, 2011
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: MARCH 9, 2011
PETITION MANAGER: JOHN BUCKLEY
CASE ATTORNEY: PATTY JEHL

NO IMAGE AVAILABLE

ACTIONS REQUESTED AND ISSUES

For detailed reasons described in the petition, the petitioner seeks enforcement action in the form of a Demand for Information (DFI) requiring FirstEnergy Nuclear Operating Company (FENOC) to provide the NRC with site-specific information and financial guarantees that demonstrate and verify the licensee has adequate funding in place to decommission and decontaminate Three Mile Island, Unit 2 (TMI-2), and that any proposed mergers will not place additional financial pressures on FirstEnergy's ability to satisfy its decommissioning obligations in 2036.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~5 MONTHS

The petitioner filed a petition for enforcement action under 10 CFR 2.206.	09/30/10		<ul style="list-style-type: none"> By letter dated November 9, 2010, the PRB issued an acknowledgement letter (ML103010346) to accept the petition for review under 10 CFR 2.206. 	11/09/10
On October 18, 2010, the petition manager contacted the petitioner to discuss the 10 CFR 2.206 process and offered the petitioner an opportunity to provide additional information to the PRB. The petitioner accepted this opportunity to address the PRB by teleconference.	10/18/2010		<ul style="list-style-type: none"> By letter dated November 9, 2010 (ADAMS Accession No. ML103200528) FENOC submitted "Information Regarding the Mr. Epstein petition on Three Mile Island Nuclear Station, Unit No. 2 Decommissioning Funding." 	11/09/10
On October 19, 2010, the petitioner addressed the PRB by teleconference to provide additional information in support of the petition. A transcript of the call is available in ADAMS at ML103120216.	10/19/10		<ul style="list-style-type: none"> By letter dated November 22, 2010, the NRC issued a meeting report for the October 19, 2010, PRB meeting to the TMI-2 Distribution List (which includes the Petitioner, Mr. Epstein). The meeting report states that the official transcript of the PRB meeting is available in ADAMS at ML103120216. 	11/22/10
On October 19, 2010, and October 25, 2010, the PRB met internally to make the initial recommendation. The PRB's initial recommendation was that the petition met the criteria for review, as provided by 10 CFR 2.206.	10/25/2010		<ul style="list-style-type: none"> On February 14, 2011, the OEDO approved an extension request, until May 13, 2011, to provide FSME with additional time to issue the Proposed Director's Decision. 	02/14/11
On October 27, 2010, the petition manager informed the petitioner of the PRB's initial recommendation. The petitioner was offered a second opportunity to address the PRB and declined. Since no new information was provided, the initial recommendation by the PRB became the final recommendation.	10/27/10		<ul style="list-style-type: none"> On March 9, 2011, the petition manager informed the petitioner of the schedule change via telephone. 	03/09/11

FACILITY: Pilgrim Nuclear Station
LICENSEE TYPE: Reactor
PETITIONER: Mary Lampert



**OPEN PETITION
 UNDER
 CONSIDERATION
 EDO # G20100454**

DATE OF PETITION: JULY 19, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: FEBRUARY 23, 2011
PETITION MANAGER: RICHARD GUZMAN
CASE ATTORNEY: MAURI LEMONCELLI



ACTIONS REQUESTED AND ISSUES

For detailed reasons described in the petition (G20100454), the petitioner requested that the NRC issue a Demand For Information Order that Entergy, the licensee for Pilgrim Nuclear Station (PNS), demonstrate that all inaccessible cables at Pilgrim NPS are capable of performing their required function, be it safety or non-safety related.

As supplemented on August 13, 2010 (G20100527), the petitioner requested that the NRC issue an Order that requires Entergy, the licensee for Pilgrim Nuclear Station (PNS), to immediately perform an updated hydro-geologic analysis. On November 15, 2010 (G20100689), the petitioner requested that the Commission review the PRB's decision with respect to G20100527.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~8 MONTHS

Please refer to prior 10 CFR 2.206 monthly status reports (on the NRC public website) to review the status of this petition prior to November 2010.		<ul style="list-style-type: none"> The petitioner submitted a late-filed request for hearing of a contention related to Entergy's management of inaccessible cables under the Pilgrim license renewal review proceeding on 12/13/10. Per MD 8.11 (Part III, Section C.1.a(iii)), a 2.206 petition request will not be treated under the 2.206 process if there is an ongoing licensing hearing/proceeding through which the petitioner's concerns could be addressed. The PRB reconvened on January 4, 2011, and determined that the petitioner's concerns related to inaccessible cables would be held in abeyance until an outcome of the contention is made under the Pilgrim license renewal hearing process. On January 25, 2011, the petition manager informed the petitioner of the PRB's determination and confirmed that the aforementioned PRB determination would be documented in a letter. By letter dated February 23, 2011 (ADAMS Accession No. ML103400692), the PRB issued a partial letter to the petitioner, which stated that the portion of her petition related to the hydro-geologic analysis met the criteria for rejection, and that the portion related to inaccessible cables was being held in abeyance until an outcome of the contention is made under the Pilgrim license renewal hearing process. 	01/04/11
On November 4, 2010, the PRB met internally to discuss the supplemental information (G201000527) received prior to making the final recommendation. The PRB determined that the information submitted under G20100454 met the criteria for review. The supplemental information provided under G20100527, met the criteria for rejection because the issues raised on the hydro-geological analysis were reviewed, evaluated, and resolved by the NRC.	11/04/10		01/25/11
On November 5, 2010, the OEDO approved an extension request until December 30, 2010.	11/05/10		
On November 10, 2010, the petitioner was informed of the PRB's final recommendation and of the schedule change.	11/10/10		
By letter dated November 15, 2010 (G20100689), the petitioner requested that the Commission review the PRB's decision to reject the portion of the petition relevant to the hydro-geologic analysis for review under 10 CFR 2.206. The NRC acknowledgement letter to the petitioner will address G20100454, G20100527, and G20100689.	11/15/10		02/23/11
On December 22, 2010, the OEDO approved an extension request until February 26, 2011, to support the staff's ability to document the PRB's final recommendation.	12/22/10		
On December 28, 2010, the petition manager informed the petitioner of this schedule change to issue the acknowledgement letter.	12/28/10		

FACILITY: Indian Point (IP)
LICENSEE TYPE: Reactor
PETITIONER: Paul Blanch



**OPEN PETITION
 UNDER
 CONSIDERATION
 EDO # G20100655**

DATE OF PETITION: OCTOBER 25, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: MARCH 3, 2011
PETITION MANAGER: JOHN BOSKA
CASE ATTORNEY: KIMBERLY SEXTON



ACTIONS REQUESTED AND ISSUES

For reasons specified within the petition request, the petitioner requests that the NRC issue a Demand For Information to Entergy, for Indian Point (IP), to demonstrate its capability to protect the public in the event of a natural gas line rupture, explosion, or fire in the proximity of and passing directly through the IP site.

BACKGROUND, ACTIONS & KEY MILESTONES		CURRENT STATUS AND NEXT STEPS	
		PETITION AGE: ~5 MONTHS	
The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	10/25/10	<ul style="list-style-type: none"> On December 8, 2010, the OEDO granted an extension to April 7, 2011, to allow time for an NSIR review. On December 15, 2010, the petition manager informed the petitioner that the PRB's initial recommendation would be delayed until February 2011. On February 14, 2011, the PRB met internally and made an initial recommendation that the petition met the criteria for rejection because the issues raised have already been the subject of NRC review, for which a resolution has been achieved at IP2 and IP3. On February 18, 2011, the petitioner was informed of the PRB's initial recommendation and requested a second opportunity to provide additional explanation in support of the petition. On March 3, 2011, the petitioner addressed the PRB by teleconference. The PRB is considering the information provided during the teleconference prior to making a final recommendation. 	12/08/10
On November 2, 2010, the petitioner addressed the PRB by teleconference. During the call, the petitioner requested a delay and asked the PRB to reschedule the call at a later date.	11/02/10		12/15/10
On November 4, 2010, the EDO approved an extension until February 24, 2011, to support the PRB's ability to make an initial and final recommendation on the petition.	11/04/10		02/14/11
On November 5, 2010, the petitioner submitted a supplement to his petition.	11/05/10		02/18/11
On November 9, 2010, the petitioner addressed the PRB by teleconference to provide additional information in support of his petition.	11/09/10		03/03/11
On November 17, 2010, the PRB met internally to discuss the petition. The PRB was not able to reach an initial recommendation because additional support is needed from the NRO and NSIR technical leads. The PRB plans to continue its discussion in mid-February 2011.	11/17/10		

FACILITY: Duane Arnold Energy Center
LICENSEE TYPE: Reactor
PETITIONER: Thomas Saporito



**OPEN PETITION
 UNDER
 CONSIDERATION
 EDO # G20100688**

DATE OF PETITION: NOVEMBER 12, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: JANUARY 31, 2011
PETITION MANAGER: KARL FEINTUCH
CASE ATTORNEY: MOLLY BARKMAN-MARSH



ACTIONS REQUESTED AND ISSUES

A cracked weld was discovered by the licensee during a recent Duane Arnold refueling outage. For reasons specified within the petition request, the petitioner requests that the NRC issue a confirmatory order requiring the licensee to bring the plant to cold shutdown and to prevent the licensee from restarting until further testing of system piping throughout the plant occurs, as described in the petition.

BACKGROUND, ACTIONS & KEY MILESTONES		CURRENT STATUS AND NEXT STEPS	
		PETITION AGE: ~4 MONTHS	
The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	11/12/10	<ul style="list-style-type: none"> On January 4, 2011, the PRB met internally to discuss the petition. During the meeting, the PRB evaluated the petition against the criteria in MD 8.11 and determined that the petition met the criteria for rejection, on the basis that the issue raised had been reviewed, evaluated, and resolved by the NRC. On January 26, 2011, the petitioner was informed of the PRB's initial recommendation and offered a second opportunity to address the PRB. The petitioner manager requested that the petitioner respond to the email message by January 27, 2011, if he wanted a second opportunity to address the PRB. No response was provided by the petitioner. On January 31, 2011, the petition manager contacted the petitioner with a duplicate email message (derived from 1/26/11) to ensure receipt of the 1/26/11 information. After February 1, 2011, the petitioner is presumed to have declined the invitation to present additional information to the PRB. The PRB plans to issue a closure letter documenting the PRB's final recommendation. 	01/04/11
On November 17, 2010, the NRC Petition Manager, contacted the petitioner to explain the 10 CFR 2.206 petition review process. The petitioner requested an opportunity to address the PRB by phone to discuss the petition request, before the PRB met internally to make the initial recommendation.	11/17/10		01/26/11
On November 19, 2010, the PRB members met to discuss if there were any immediate safety concerns which would warrant that the NRC require the licensee to remain in cold shutdown. The PRB members agreed that there was no immediate safety concern to the plant or to the public health or safety. Therefore, the PRB denied the request to prevent the restart of Duane Arnold Energy Center. The petitioner was informed of the PRB's decision on November 22, 2010.	11/19/10		01/31/11
On November 22, 2010, the PRB held a call with the petitioner so that he could provide additional information to the PRB. The petitioner also provided a written statement that he identified as the basis for his spoken remarks. The PRB plans to meet internally on January 4, 2011, to make the initial recommendation. The PRB members could not meet earlier due to scheduling conflicts.	11/22/10		

FACILITY: Oyster Creek Nuclear Generating Station & Nine Mile Point Nuclear Station, Unit 1
LICENSEE TYPE: Reactor
PETITIONER: Mark Edward Leyse



**OPEN PETITION
 UNDER
 CONSIDERATION
 EDO # G20100729**

DATE OF PETITION: DECEMBER 10, 2010
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: FEBRUARY 17, 2011
PETITION MANAGER: ED MILLER
CASE ATTORNEY: BRETT KLUKAN



ACTIONS REQUESTED AND ISSUES

For detailed reasons discussed within the petition request, the petitioner requests that the NRC order Exelon, the licensee for Oyster Creek Nuclear Generating Station (OCNGS), and Constellation Energy, the licensee for Nine Mile Point Nuclear Station (NMPNS), to lower the licensing basis peak cladding temperature in order to provide the necessary margins of safety to help prevent partial or complete meltdowns in the event of loss of coolant accidents (LOCAs). The petitioner also requests that the NRC order the licensees for OCNGS and NMPNS to demonstrate that the emergency core cooling systems would effectively quench the fuel cladding in the event of LOCAs and prevent partial or complete meltdowns.

BACKGROUND, ACTIONS & KEY MILESTONES		CURRENT STATUS AND NEXT STEPS	
		PETITION AGE: ~3 MONTHS	
The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	12/10/10	<ul style="list-style-type: none"> On January 31, 2011, the petition manager informed the petitioner of the PRB's initial recommendation. The petitioner requested a second opportunity to provide additional information to the PRB by teleconference. On February 17, 2011, the petitioner addressed the PRB by teleconference. On March 3, 2011, the PRB met internally to discuss the supplemental information provided during the February 17, 2011, teleconference. The PRB is considering the information provided before making a final recommendation. 	01/31/11
On December 16, 2010, the NRC Petition Manager, contacted the petitioner to explain the 10 CFR 2.206 petition review process.	11/22/10		02/17/11
On December 17, 2010, the petitioner requested a teleconference with the PRB to provide additional relevant information in support of his petition, before the PRB meets internally to make the initial recommendation.	12/17/10		03/03/11
On January 13, 2011, the petitioner addressed the PRB by teleconference to provide additional information in support of his petition request.	01/13/11		
On January 20, 2011, the PRB met internally to make the initial recommendation. The PRB determined that the petition did not meet the criteria for review in accordance with MD 8.11.	01/20/11		

FACILITY: Vermont Yankee Nuclear Power Station
LICENSEE TYPE: Reactor
PETITIONER: Thomas Saporito



**OPEN PETITION
 UNDER
 CONSIDERATION
 EDO # G20110043**

DATE OF PETITION: JANUARY 14, 2011
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: JANUARY 26, 2011
PETITION MANAGER: JAMES KIM
CASE ATTORNEY: N/A



ACTIONS REQUESTED AND ISSUES

For detailed reasons described in the petition, the petitioner is concerned with the safety of the plant and requested that “the NRC take escalated enforcement action against the licensee, to include, but not to be limited to, (1) issuing a confirmatory order requiring the licensee to immediately bring the reactor in question to a cold shutdown mode of operation; (2) issuing a civil penalty against the licensee, (3) cause the removal of licensee employees responsible for this matter from NRC licensed activities for a period of no less than 5 years; and (4) cause an immediate NRC investigation and inspection of the licensee’s Vermont Yankee facility to ensure that all nuclear safety-related systems are properly operational in accordance with the licensee’s technical specifications and NRC license.”

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~2 MONTHS

<p>The petitioner filed a petition for an enforcement action under 10 CFR 2.206.</p>	<p>01/14/11</p>	<ul style="list-style-type: none"> On January 26, 2011, the petitioner addressed the PRB by teleconference to provide additional information in support of his petition request. 	<p>01/26/11</p>
<p>On January 19, 2011, the petitioner requested a teleconference with the PRB to provide additional relevant information in support of his petition, before the PRB meets internally to make the initial recommendation</p>	<p>01/19/11</p>	<ul style="list-style-type: none"> On February 2, 2011, the PRB met internally to discuss the petition and made an initial recommendation that the petition meets the criteria for review. 	<p>02/02/11</p>
<p>On January 24, 2011, the PRB met internally to discuss the request for immediate action only. The PRB determined that there was no immediate safety concern to the public health and safety and no technical basis to warrant an immediate shutdown of Vermont Yankee. The petitioner was informed of the PRB’s decision to deny the request for immediate action.</p>	<p>01/24/11</p>	<ul style="list-style-type: none"> On February 8, 2011, the petitioner was informed of the PRB’s initial recommendation to accept his petition for review. The petitioner requested a second opportunity to address the PRB by teleconference. On Monday, February 14, 2011, the petitioner provided additional information to the PRB in support of his request for an immediate shutdown. The additional information provided did not change the PRB’s decision to deny the request for immediate action. The PRB plans to document its final recommendation to accept the petition for review in an acknowledgement letter. 	<p>02/08/11 02/14/11</p>

FACILITY: Vermont Yankee Nuclear Power Station
LICENSEE TYPE: Reactor
PETITIONER: Michael Mulligan



**OPEN PETITION
 UNDER
 CONSIDERATION
 EDO # G20110050**

DATE OF PETITION: JANUARY 18, 2011
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: MARCH 2, 2011
PETITION MANAGER: JAMES KIM
CASE ATTORNEY: N/A



ACTIONS REQUESTED AND ISSUES

For detailed reasons described in the petition, the petitioner is concerned with the NRC's behavior surrounding inspection activities associated with the Advanced Off-Gas (AOG) piping tritium leak and the Vermont Yankee Root Cause Analysis. The petitioner requests that the NRC immediately shutdown Vermont Yankee that that Entergy be prohibited from owning nuclear power plants. Additional requests for the NRC are discussed in the petition.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~1 MONTH

<p>The petitioner filed a petition for an enforcement action under 10 CFR 2.206.</p>	<p>01/18/11</p>	<ul style="list-style-type: none"> On February 3, 2011, the petitioner addressed the PRB by teleconference to provide additional relevant information in support of his petition, before the PRB met internally to make the initial recommendation 	<p>02/03/11</p>
<p>On January 21, 2011, the petitioner requested an opportunity to address the PRB by teleconference prior to the PRB's initial meeting to make the initial recommendation.</p>	<p>01/21/11</p>	<ul style="list-style-type: none"> On February 10, 2011, the PRB met internally to discuss the petition and made the initial recommendation that some aspects of this petition were outside the scope of the 10 CFR 2.206 process, and the other requests did not meet the criteria for review because the petitioner failed to provide sufficient facts to warrant further inquiry. 	<p>02/10/11</p>
<p>On January 24, 2011, the PRB met internally to discuss the request for immediate action only. The PRB determined that there was no immediate safety concern to the public health and safety and no technical basis to warrant an immediate shutdown of Vermont Yankee. The petitioner was informed of the PRB's decision to deny the request for immediate action.</p>	<p>01/24/11</p>	<ul style="list-style-type: none"> On February 23, 2011, the petitioner was informed of the PRB's initial recommendation and requested a second opportunity to address the PRB by teleconference. On March 2, 2011, the petitioner addressed the PRB by teleconference. The PRB is considering the additional information provided before it makes a final recommendation. 	<p>02/23/11 03/02/11</p>

FACILITY: Palisades Nuclear Plant
REACTOR TYPE: Pressurized Water Reactor
PETITIONER: Michael Mulligan



**OPEN PETITION
 UNDER
 CONSIDERATION
 EDO # G20110127**

DATE OF PETITION: FEBRUARY 22, 2011
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: MARCH 7, 2011
PETITION MANAGER: MAHESH (MAC) CHAWLA
CASE ATTORNEY: N/A



ACTIONS REQUESTED AND ISSUES

For detailed reasons discussed in the petition, Mr. Mulligan requested an emergency shutdown of Palisades, citing among many reasons that the Reactor Oversight Program is ineffective and that Entergy, the licensee for Palisades Nuclear Plant, has a documented history of a culture of falsification and thumbing their noses at recurring violations.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~2 WEEKS

The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	02/22/11	<ul style="list-style-type: none"> On March 7, 2011, the petitioner addressed the PRB by teleconference to provide additional information in support of the petition. The PRB will meet internally to discuss the petition and supplemental information provided during this call. 	03/07/11
On February 24, 2011, the petition manager contacted the petitioner by email to discuss the 10 CFR 2.206 process and offer the petitioner an opportunity to address the PRB. On February 24, 2011, the petitioner accepted this opportunity to address the PRB.	02/24/11		
On March 3, 2011, the PRB met internally to discuss the request for immediate action only. The PRB denied the request for an immediate shutdown because there is no immediate safety concern to the health and safety of the public. The petitioner was informed of the PRB's decision to deny the request for immediate action on March 4, 2011.	03/03/11		

FACILITY: Vermont Yankee Nuclear Power Station
LICENSEE TYPE: Reactor
PETITIONER: Michael Mulligan



**OPEN PETITION
 UNDER
 CONSIDERATION
 EDO # G20110130**

DATE OF PETITION: FEBRUARY 24, 2011
DIRECTOR'S DECISION (DD) TO BE ISSUED BY: NRR
PROPOSED DD ISSUANCE: N/A
FINAL DD ISSUANCE: N/A
LAST CONTACT WITH PETITIONER: MARCH 8, 2011
PETITION MANAGER: JAMES KIM
CASE ATTORNEY: N/A



ACTIONS REQUESTED AND ISSUES

For detailed reasons described in the petition, the petitioner requested an emergency shutdown of Vermont Yankee, because Entergy (the licensee for Vermont Yankee) released a public relations video. The petitioner claims that the video, which was made public, contains security-related information.

BACKGROUND, ACTIONS & KEY MILESTONES

CURRENT STATUS AND NEXT STEPS

PETITION AGE: ~2 WEEKS

The petitioner filed a petition for an enforcement action under 10 CFR 2.206.	02/24/11
On March 1, 2011, the petition manager contacted the petitioner by email to discuss the 10 CFR 2.206 process and offer the petitioner an opportunity to address the PRB. On March 2, 2011, the petitioner accepted this opportunity to address the PRB.	03/01/11
On March 3, 2011, the PRB met internally to discuss the request for immediate action only. The PRB denied the request for an immediate shutdown because there is no immediate safety concern to the health and safety of the public. In addition, the PRB determined that there was no public release of security-related information. The petitioner was informed of the PRB's decision to deny the request for immediate action on March 7, 2011.	03/03/11

<ul style="list-style-type: none"> On March 8, 2011, the petitioner addressed the PRB by teleconference to provide additional information in support of the petition. The PRB will meet internally to discuss the petition and supplemental information provided during this call. 	03/08/11
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Enclosure 2
ML110670576
Age Statistics for Open
10 CFR 2.206 Petitions

AGE STATISTICS FOR AGENCY 10 CFR 2.206 OPEN PETITIONS

Assigned Action Office	Facility/ Petitioner	Incoming Petition	PRB Meeting ¹	Acknowledgment Letter/Days from Incoming Petition ²	Proposed Director's Decision/Age in Days ³	Final Director's Decision/Age in Days ⁴	Comments on the Completion Goal status
NRR	Indian Point, Units 2 and 3; Vermont Yankee Nuclear Station Sherwood Martinelli G20090487	8/22/09	12/08/09 109 days	12/17/09 117 days			The goal to issue the acknowledgement letter was not met. The PRB meeting was delayed to support a request from the petitioner to address the PRB by phone, before it met internally to make an initial recommendation. The delay in holding the PRB meeting impacted our ability to issue an acknowledgement letter in accordance with the NRC's timeliness goals.
NRR	Crystal River Thomas Saporito G20090690	12/05/09	01/07/10 33 days	03/04/10 86 days			The goal to issue the acknowledgement letter was not met. The PRB meeting was delayed to support a request from the petitioner to address the PRB by phone, before it met internally to make an initial recommendation. The delay in holding the PRB meeting impacted our ability to issue an acknowledgement letter in accordance with the NRC's timeliness goals.

¹ Goal is to hold a Petition Review Board meeting, which the petitioner is invited to participate in, within 2 weeks of receipt of petition.

² Goal is to issue acknowledgment letter within 35 days of the date of incoming petition.

³ Goal is to issue proposed Director's Decision within 120 days of the acknowledgment letter.

⁴ Goal is to issue final Director's Decision within 45 days of the end of the comment period.

FSME	U.S. Army Installation Command Isaac Harp G20100136	03/04/10	04/14/10 41 days	04/26/10 53 days			The goal to issue the acknowledgement letter was not met. This letter was originally submitted to the NRC as a petition for a Notice of Appeal, which was subsequently referred to the 10 CFR 2.206 process for review. The additional time required to ensure that this letter was in the correct process, in addition to time needed to coordinate a call with the petitioner, contributed to the delay with holding a call with the PRB within two weeks of receipt of the petition and with issuing the acknowledgement letter in accordance with the NRC's timeliness goals.
NRR	Vermont Yankee Representative Paul Hodes G20101235	04/19/10	05/03/10 14 days	05/20/10 31 days	11/18/10 182 days	01/27/11 38 days	The goal to issue the Final Director's Decision was met.
NRR	Vermont Yankee Michael Mulligan G20100027	01/12/10	01/25/10 12 days	06/25/10 164 days	1/20/11 209 days		The goal to issue the Proposed Director's Decision was not met. On October 8, 2010, the OEDO approved an extension request to support NRR's ability to coordinate with Region I. Specifically, NRR was awaiting results from inspections of the tritium leakage, in order to discuss the inspection results in the proposed Director's Decision. In addition, the Deviation Memorandum dated April 5, 2010, provided an approval to deviate from

							the ROP in order to provide increased oversight of the VY for conducting additional inspections and stakeholder communications related to the on-site ground water contamination. These inspection results and the closure of Deviation Memorandum were needed to support issuance of the Proposed Director's Decision.
NRR	Vermont Yankee Raymond Shadis, NEC G20100074	02/08/10	02/17/10 9 days	06/25/10 137 days	1/20/11 209 days		The goal to issue the Proposed Director's Decision was not met. On October 8, 2010, the OEDO approved an extension request to support NRR's ability to coordinate with Region I. Specifically, NRR was awaiting results from inspections of the tritium leakage, in order to discuss the inspection results in the proposed Director's Decision. In addition, the Deviation Memorandum dated April 5, 2010, provided an approval to deviate from the ROP in order to provide increased oversight of the VY for conducting additional inspections and stakeholder communications related to the on-site ground water contamination. These inspection results and the closure of Deviation Memorandum were needed to support issuance of the Proposed

							Director's Decision.
NRR	Vermont Yankee Thomas Saporito G20100098	02/20/10	02/25/10 5 days	06/25/10 125 days	1/20/11 209 days		The goal to issue the Proposed Director's Decision was not met. On October 8, 2010, the OEDO approved an extension request to support NRR's ability to coordinate with Region I. Specifically, NRR was awaiting results from inspections of the tritium leakage, in order to discuss the inspection results in the proposed Director's Decision. In addition, the Deviation Memorandum dated April 5, 2010, provided an approval to deviate from the ROP in order to provide increased oversight of the VY for conducting additional inspections and stakeholder communications related to the on-site ground water contamination. These inspection results and the closure of Deviation Memorandum were needed to support issuance of the Proposed Director's Decision.
NRR	Davis-Besse David Lochbaum G20100192	04/05/10	04/14/10 9 days	07/13/10 99 days	11/10/10 120 days	02/15/11 76 days	The goal to issue the Final Director's Decision was not met. As discussed in Enclosure 1 to this report, the petitioner provided comments in response to the Proposed Director's

							Decision. The OEDO approved an extension request until February 15, 2011, to support the staff's ability to disposition the comments in the Final Director's Decision.
FSME	Three Mile Island, Unit 2 G20100619	09/30/10	10/19/10 19 days	11/09/10 40 days			The goal to issue the acknowledgement letter was not met. This petition was originally assigned to NRR. NRR requested that the EDO reassign the petition to FSME since the petition involved a decommissioned plant. Internal coordination resulted between the offices to ensure that the petition was appropriately assigned. This created a minor delay in formally assigning the petition to FSME. This internal delay impacted FSME's ability to issue the acknowledgement letter within 35 days of the date of the incoming petition.