



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
WASHINGTON, DC 20555 - 0001

December 28, 2011

Administrative Judge  
William J. Froehlich, Chair  
Atomic Safety and Licensing Board  
Mail Stop: T-3F23  
Washington, DC 20555-001

Administrative Judge  
Nicholas G. Trikouros  
Atomic Safety and Licensing Board  
Mail Stop: T-3F23  
Washington, DC 20555-0001

Administrative Judge  
Dr. William E. Kastenberg  
Atomic Safety and Licensing Board  
Mail Stop: T-3F23  
Washington, DC 20555-0001

In the Matter of  
FirstEnergy Nuclear Operating Co.  
(Davis-Besse Nuclear Power Station, Unit 1)  
Docket No. 50-346-LR

Dear Administrative Judges:

Pursuant to 10 C.F.R. §§ 2.1203 and 2.336 and as modified by the Atomic Safety and Licensing Board's ("Board") Memorandum and Order dated June 15, 2011 ("Order"), the staff of the Nuclear Regulatory Commission ("Staff") is providing an index identifying documents subject to disclosure under the Board's Order. On or about January 6, 2011, materials in the hearing file may be accessed through the Agencywide Documents Access and Management System ("ADAMS") and through the Electronic Hearing Docket ("EHD"). The index contains the ADAMS accession number, document date, and the document title.

Pursuant to 10 C.F.R. § 2.336(c), attached is the Affidavit of Samuel Cuadrado De Jesus, certifying that all relevant materials required by this section have been disclosed, and that the disclosures are accurate and complete as to documents identified by December 16, 2011.

The NRC Staff notes that it has made a good faith effort to identify and characterize all documents meeting the criteria of 10 C.F.R. § 2.336(b) and 10 C.F.R. § 2.1203 in this proceeding. In identifying these documents, the Staff does not concede their relevance to the license renewal issues to be decided in this proceeding.

The NRC Staff notes that it is currently expecting to publish the draft Supplemental Environmental Impact Statement ("DSEIS") and Safety Evaluation Report ("SER") with open items in January 2012 and March 2012, respectively. Based on the information available to

date, the NRC Staff anticipates publishing the Final SEIS and SER in July 2012 and October 2012, respectively.

Respectfully submitted,

**/signed (electronically) by/**

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Enclosures: Attachment 1: Hearing File Index  
Attachment 2: Affidavit of Samuel Cuadrado De Jesus

Attachment 1 – Davis-Besse License Renewal Hearing File Index  
Update 1 – December 28, 2011

ID No.	Accession Number	Document Date	Title
NRC000400	ML11308A697	11/22/2011	10/26/2011-Summary of Telephone Conference Call Between the USNRC and FirstEnergy Nuclear Operating Company, Concerning Requests for Additional Information Pertaining to the Davis-Besse LRA.
NRC000401	ML11354A446	11/28/2011	2011/11/28 Davis-Besse LR - FW: Listing of missed RAIs
NRC000402	ML11355A002	11/29/2011	2011/11/29 Davis-Besse LR - FW: NRC-FENOC Telephone Conference Notes from November 22, 2011
NRC000403	ML11356A037	11/30/2011	2011/11/30 Davis-Besse LR - DB RAI response letters 1 of 2
NRC000404	ML11356A038	11/30/2011	2011/11/30 Davis-Besse LR - DB RAI response letters 1.3 of 2
NRC000405	ML11356A043	11/30/2011	2011/11/30 Davis-Besse LR - DB RAI response letters 1.6 of 2
NRC000406	ML11356A199	12/2/2011	2011/12/02 Davis-Besse LR - Draft NRC telecon Summary
NRC000407	ML11358A025	12/5/2011	2011/12/05 Davis-Besse LR - FW: Draft NRC telecon Summary
NRC000408	ML11360A054	12/6/2011	2011/12/06 Davis-Besse LR - Draft Telecon Summary
NRC000409	ML11360A057	12/6/2011	2011/12/06 Davis-Besse LR - Teleconference call
NRC000410	ML11361A040	12/7/2011	2011/12/07 Davis-Besse LR - FW: Davis Besse Clarification Questions for SG Tube-to-tubesheet Welds
NRC000411	ML11361A129	12/7/2011	2011/12/07 Davis-Besse LR - FW: Davis-Besse License Renewal Letter L-11-376
NRC000412	ML11361A122	12/7/2011	2011/12/07 Davis-Besse LR - FW: Davis-Besse License Renewal Open Items - Status
NRC000413	ML11361A003	12/8/2011	2011/12/08 Davis-Besse LR - Draft Telecon Summary Nov 1, 2011
NRC000414	ML11359A314	12/13/2011	2011/12/13 Davis-Besse LR - FW: NRC-FENOC Telephone Conference Notes from December 12, 2011
NRC000415	ML11359A317	12/13/2011	2011/12/13 Davis-Besse LR - FW: NRC-FENOC Telephone Conference Notes from December 8, 2011
NRC000416	ML11359A309	12/13/2011	2011/12/13 Davis-Besse LR - Telephone conference December 12, 2011
NRC000417	ML11360A034	12/15/2011	2011/12/15 Davis-Besse LR - Davis Besse Shield Building issue/meeting with ACRS request
NRC000418	ML11360A042	12/16/2011	2011/12/16 Davis-Besse LR - 12/8/2011 Teleconference summary for your review
NRC000419	ML11360A045	12/16/2011	2011/12/16 Davis-Besse LR - DB Draft RAI B.2.39-13 on Shield Building Cracks
NRC000420	ML11360A044	12/16/2011	2011/12/16 Davis-Besse LR - Draft RAI 3.1.2.2.16-3
NRC000421	ML11360A047	12/16/2011	2011/12/16 Davis-Besse LR - Revised Operating Experience follow-up RAIs
NRC000422	ML11357A028	12/19/2011	2011/12/19 Davis-Besse LR - FW: DB Draft RAI B.2.39-13 on Shield Building Cracks

Attachment 1 – Davis-Besse License Renewal Hearing File Index  
Update 1 – December 28, 2011

<b>ID No.</b>	<b>Accession Number</b>	<b>Document Date</b>	<b>Title</b>
NRC000423	ML11354A439	12/19/2011	2011/12/19 Davis-Besse LR - FW: Draft RAI 3.1.2.2.16-3
NRC000424	ML11359A303	12/19/2011	2011/12/19 Davis-Besse LR - FW: Follow-up to 11/14 telecom
NRC000425	ML11354A373	12/19/2011	2011/12/19 Davis-Besse LR - FW: Revised Operating Experience follow-up RAIs
NRC000426	ML11358A035	12/19/2011	2011/12/19 Davis-Besse LR - Re: 12/8/2011 Teleconference summary for your review
NRC000427	ML11359A304	12/19/2011	2011/12/19 Davis-Besse LR - RE: FW: Follow-up to 11/14 telecom
NRC000428	ML11358A043	12/21/2011	2011/12/21 Davis-Besse LR - 11/14/2011 DB teleconference summary
NRC000429	ML11358A039	12/21/2011	2011/12/21 Davis-Besse LR - DB 12/12/2011 Draft telecon summary
NRC000430	ML11306A066	10/31/2011	Davis-Besse Nuclear Power Station, Unit No. 1, Reply to Request Additional Information for the Review of the License Renewal Application Amendment No. 21.
NRC000431	ML11301A239	10/31/2011	Davis-Besse Reference: Wind resource estimates developed by AWS Truepower LLC for windNavigator.
NRC000432	ML11301A235	10/31/2011	Davis-Besse References: Concentrating Solar Resources of the United States.
NRC000433	ML11335A223	11/23/2011	Davis-Besse, Unit 1 - Reply to Requests for Additional Information for the Review, License Renewal Application Amendment No. 22 & Revised License Renewal Application Boundary Drawings.
NRC000434	ML11318A021	11/9/2011	Davis-Besse, Unit 1, Reply to Request for Additional Information for the Review of License Renewal Application.
NRC000435	ML11342A100	12/7/2011	Davis-Besse, Unit 1, Reply to Request for Supplemental Information for the Review of the License Renewal Application.
NRC000436	ML11329A033	11/23/2011	Documentation of Commitments for the Davis-Besse Nuclear Power Station, Unit 1
NRC000437	ML11332A094	11/21/2011	G20110823/LTR-11-0620/EDATS: SECY-2011-0631 - Ltr Rep. Dennis J. Kucinich re: Cracks in the Concrete Wall of the Shield Building of the Davis-Besse Power Plant.
NRC000438	ML11329A085	11/23/2011	Ltr 11/23/11 Acknowledgement Letter to Mr. Lochbaum Regarding Questions About the Shield Building Design at Davis-Besse.
NRC000439	ML11327A126	11/4/2011	Ltr 11-4-11 D. Lochbaum to C. Pederson re: Davis-Besse Shield Building Design.
NRC000440	ML11336A355	12/2/2011	Ltr 12/2/2011 Davis-Besse CAL 3-11-001.
NRC000441	ML113360677	12/2/2011	Press Release-iiii-11-036: NRC Concludes Davis-Besse Nuclear Plant Safe to Restart and Issues Confirmatory Action Letter
NRC000442	ML11306A141	11/8/2011	Request for Additional Information for the Review of the Davis-Besse Nuclear Power Station License Renewal Application.

Attachment 1 – Davis-Besse License Renewal Hearing File Index  
Update 1 – December 28, 2011

<b>ID No.</b>	<b>Accession Number</b>	<b>Document Date</b>	<b>Title</b>
NRC000443	ML11256A164	10/31/2011	Schedule Revision for the Environmental and Safety Review of the Davis-Besse Nuclear Power Station, Unit 1, License Renewal Application (TAC No. ME4613).
NRC000444	ML11327A087	12/2/2011	Summary of Telephone Conference Call Held on July 27, 2011, Between the NRC and FirstEnergy Nuclear Operating Company Concerning RAI Pertaining to the Davis-Besse, LRA (TAC NO. ME4640).
NRC000445	ML11327A008	12/2/2011	Summary of Telephone Conference Call Held on September 29, 2011, Between the NRC and FirstEnergy Nuclear Operating Company, Concerning RAI Pertaining to the Davis-Besse, LRA (TAC No. ME4640).

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of )  
 )  
FIRSTENERGY NUCLEAR OPERATING CO. ) Docket No. 50-346-LRA  
 )  
(Davis-Besse Nuclear Power Station, Unit 1) )  
 )

AFFIDAVIT OF SAMUEL CUADRADO DE JESUS CONCERNING  
MANDATORY DISCLOSURE REQUIREMENT OF 10 C.F.R. § 2.336(b)

I, Samuel Cuadrado De Jesus, do hereby state as follows:

1. I am employed as a Project Manager in the Division of License Renewal in the U.S. Nuclear Regulatory Commission's ("NRC") Office of Nuclear Reactor Regulation. I serve as a project manager for the Davis-Besse Nuclear Power Station, Unit 1, license renewal application ("LRA"). Among other things, I am managing the preparation of the hearing file and mandatory disclosures in connection with the LRA at issue in this proceeding.

2. I hereby certify that all relevant materials required to be disclosed pursuant to 10 C.F.R. § 2.336 (b) and (c) in the captioned proceeding have been disclosed in the attached Initial Disclosures and that the disclosures are accurate and complete for documents identified as of December 16, 2011.

3. I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge, information and belief.

**Executed in Accord with 10 C.F.R. § 2.304(d)**  
Samuel Cuadrado De Jesus

Executed in Rockville, Maryland  
this 27<sup>th</sup> day of December, 2011

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of )  
 )  
FIRSTENERGY NUCLEAR OPERATING CO. ) Docket No. 50-346-LRA  
 )  
(Davis-Besse Nuclear Power Station, Unit 1) )  
 )

CERTIFICATE OF SERVICE

I hereby certify that copies of the Letter from Brian G. Harris to the Board, dated December 28, 2011; Attachment 1 -- Davis-Besse License Renewal Hearing File Index Update 1, dated December 28, 2011; and the Affidavit of Samuel Cuadrado De Jesus Concerning Mandatory Disclosure Requirement of 10 C.F.R. § 2.336(b), dated December 27, 2011, in the above-captioned proceeding have been served on the following by Electronic Information Exchange this 28th day of December, 2011.

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