



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

July 9, 2002

The Honorable W.J. "Billy" Tauzin, Chairman
Committee on Energy and Commerce
United States House of Representatives
Washington, D.C. 20515

Dear Mr. Chairman:

This letter forwards additional agency records responsive to your letter dated May 24, 2002, in which you requested records related to the reactor pressure vessel head degradation at the Davis-Besse Nuclear Power Station. The Nuclear Regulatory Commission (NRC) has previously provided two sets of records that were sent to your office with my letters dated June 14 and July 1, 2002. I expect that a final set of documents responsive to your request will be sent you by the end of next week.

The records that we are providing you in this and in our other responses have been identified as a result of a comprehensive and conscientious search for records by agency staff. These records represent correspondence with the Davis-Besse licensee, communications with the nuclear industry, internal NRC notes, memoranda and e-mail, and non-documentary material (such as photographs) related to the agency's oversight of the Davis-Besse licensee and response to technical issues related to the facility's degraded reactor pressure vessel head.

As you will note from the enclosed list, some of the records are not currently available to the public because they constitute pre-decisional, intra-agency memoranda or, in a few instances, because they contain proprietary information. The unauthorized release of proprietary information in particular could result in sanctions under the Trade Secrets Act. Non-public documents are marked as such, and I request that you restrict access to this information to Members and staff of the Committee. The NRC may determine to make some of these documents available to the public in response to a pending request under the Freedom of Information Act (FOIA). We will inform you if the status of any of these currently non-public documents changes as a result of the FOIA review.

Additionally, the NRC's Office of Investigations (OI) is conducting an investigation of potential wrongdoing related to the licensee's handling of the reactor vessel head degradation matter. OI has briefed Committee staff twice on the status of the investigation. The NRC's Inspector General is also examining issues related to the Davis-Besse matter.

Sincerely,

Richard A. Meserve

Enclosure: List of Records

1 Non Public
I-6

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
A-040	SECY-02-0046 - For the Commissioners from William D. Travers re: Proposed Bulletin: Reactor Pressure Vessel Head Degradation and Reactor Coolant Pressure Boundary Integrity	15 pages	03/18/02	Public
A-086	Notice of Significant Licensee Meeting (Thursday, May 9 at 7:00 p.m. (EST))	2 pages	05/03/02	Public
A-121	Boric Acid Corrosion of the Vessel Head NUREG/CR-6245	3 pages	Unknown	Public
B-002	E-mail from Lawrence Chandler re: Davis-Besse Order	1 page	11/07/01	Public
B-002a	E-mail from Deanna Clarke re: 11/16/01; Issuance of Orders Regarding Responses to Nuclear Regulatory ...	1 page	11/27/01	Public
B-002b	E-mail from Lawrence Burkhardt re: Davis-Besse Order	1 page	11/07/01	Public
B-004	E-mail from Lawrence Chandler re: Fwd: Davis-Besse Meeting 11/14/01	1 page	11/13/01	Public
B-004a	E-mail from Giovanna Longo re: Davis-Besse Meeting 11/14/01	1 page	11/13/01	Public
B-004b	E-mail from Douglas Pickett re: Fwd: Davis-Besse Meeting 11/14/01	5 pages	11/13/01	Public
B-006	E-mail from Giovanna Longo re: Results of Meeting today at 3 pm	1 page	11/02/01	Public
B-022	E-mail from Joseph Gray re: Fwd: Request for TA briefing on Davis-Besse	3 pages	03/11/02	Public
B-022A	E-mail from Lawrence Chandler re: Fwd: TA Briefing on Davis-Besse	3 pages	03/12/02	Public
B-023	E-mail from L. Chandler re: Weekly CRDM Status Update	2 pages	03/11/02	Public
B-024G	E-mail from Lawrence Chandler re: Fwd: Davis-Besse Communication Plan	1 page	03/14/02	Public
B-026	Meeting notice of TA briefing on Davis-Besse	1 page	03/14/02	Public
B-027	E-mail from Lawrence Chandler re: TA Briefing on Davis-Besse	3 pages	03/14/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-027A	E-mail from Dennis Dambly re: Fwd: TA Briefing on Davis-Besse	1 page	03/14/02	Public
B-027B	E-mail from Lawrence Chandler re: Fwd: TA Briefing on Davis-Besse	1 page	03/14/02	Public
B-030	E-mail from L. Chandler re: Status Report	2 pages	03/15/02	Public
B-031	E-Mail from T. Mayberry re: Davis-Besse PNO-III-02-006A, Significant Metal Loss In Reactor Vessel Head	2 pages	03/15/02	Public
B-032	E-mail from Lawrence Chandler re: Fwd: Agenda for CRGR Meeting #368, March 18, 2002	6 pages	03/15/02	Public
B-033	E-mail from Lawrence Chandler re: Fwd: Another Schedule Adjustment for Mon. 3/18 Exp. ET	2 pages	03/15/02	Public
B-037	E-mail from W. Travers re: EDO Updates	1 page	03/18/02	Public
B-038	Meeting notice from Lawrence Chandler re: Davis-Besse Bulletin w/CRGR	1 page	03/18/02	Public
B-039	E-mail from Giovanna Longo re: Public Meeting today	1 page	03/19/02	Public
B-040	E-mail from Anthony Mendiola re: Public Meeting on Davis-Besse (3/20)	1 page	03/19/02	Public
B-041	E-mail from Mitzi Young re: Public Meeting on Davis-Besse (3/20)	2 pages	03/20/02	Public
B-046	E-mail from Douglas Pickett re: Today's Toledo Blade	3 pages	03/29/02	Public
B-048	E-mail from Douglas Pickett to Sally Jewell re: Pictures	1 page	03/29/02	Public
B-049	E-mail from Lawrence Chandler re: Davis-Besse Pictures	7 pages	04/01/02	Public
B-051	E-mail from Douglas Pickett re: Control Rod Relocation	13 pages	04/02/02	Public
B-052	E-mail from Lawrence Chandler re: Today's Toledo Blade	5 pages	04/02/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-053	E-mail from Patricia Tressler re: ADAMS Action Green Ticket for NRR - G20020184/Ltr-02-0028	2 pages	04/03/02	Public
B-058	E-mail from D. Pickett re: Davis-Besse Safety Significance Assessment	1 page	04/09/02	Public
B-059	E-mail from Victor Dricks re: Milestone Schedule	1 page	04/09/02	Public
B-060	E-mail from Brian Sheron re: Milestone Schedule	1 page	04/09/02	Public
B-061	E-mail from Giovanna Longo re: ACRS Meetings of April 9, 10 & 11 re: Davis-Besse	1 page	04/11/02	Public
B-061A	E-mail from Lawrence Chandler re: ACRS Meetings of April 9, 10 & 11 re: Davis-Besse	2 pages	04/11/02	Public
B-064	E-mail from T. Mayberry re: Davis-Besse PNO-III-02-016	3 pages	04/16/02	Public
B-067	E-mail from Lawrence Chandler re: Fwd: Minutes of CRGR Meeting #368	8 pages	04/23/02	Public
B-068	E-mail from T. Mayberry re: PNO-III-02- 016A Davis-Besse Update	4 pages	04/24/02	Public
B-070	E-mail from Lawrence Chandler re: Reactor Head	1 page	05/01/02	Public
B-076	E-mail from Susan Chidakel re: Results of Meeting	1 page	05/06/02	Public
B-077	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	1 page	05/08/02	Public
B-078	E-mail from Mitzi Young re: YMP Team Meeting To-day (5/8/2002)	25 pages	05/08/02	Public
B-082	E-mail from Susan Chidakel re: Davis-Besse Memo	1 page	05/13/02	Public
B-083	E-mail from Joseph Gray re: Committee to Examine Problems at Davis-Besse Nuclear Power Plant	5 pages	05/16/02	Public
B-085	E-mail from Yvonne Edmonds re: Davis-Besse Response Ltr dtd 5/7/02 to C. Patronik - Holder from S. Collins on Whole Plant X-ray	1 page	05/16/02	Public
B-086	E-mail to Art Howell re: Fwd: Per your request	1 page	05/17/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-088	E-mail from Lawrence Chandler re: Committee to Examine Problems at Davis-Besse Nuclear Power Plant	10 pages	05/17/02	Public
B-089	E-mail from Art Howell re: Per your request	7 pages	05/17/02	Public
B-090	E-mail to Art Howell re: Per your request	1 page	05/17/02	Public
B-091	E-mail from Art Howell re: Fwd: Per your request	1 page	05/20/02	Public
B-092	E-mail from Joseph Gray re: Fwd: Davis-Besse Lessons Learned Task Force	1 page	05/20/02	Public
B-093	E-mail from James Lieberman re: Fwd: Davis-Besse Lessons Learned Task Force	1 page	05/20/02	Public
B-094	E-mail from Art Howell re: Per your request	7 pages	05/20/02	Public
B-095	E-mail from Joseph Gray re: Fwd: Davis-Besse Lessons Learned Task Force	1 page	05/20/02	Public
B-096	E-mail from James Lieberman re: Davis-Besse Lessons Learned Task Force	2 pages	05/20/02	Public
B-097	E-mail from L. Chandler re: Davis-Besse Lessons Learned Task Force	1 page	05/20/02	Public
B-098	E-mail from Dennis Dambly re: Davis-Besse Lessons Learned Task Force	1 page	05/20/02	Public
B-099	E-mail from James Lieberman re: Davis-Besse Lessons Learned Task Force	1 page	05/20/02	Public
B-100	E-mail from Lawrence Chandler re: Davis-Besse Lessons Learned Task Force	1 page	05/20/02	Public
B-101	E-mail from J. Lieberman re: Davis-Besse Lessons Learned Task Force	1 page	05/20/02	Public
B-102	E-mail from J. Gray re: Davis-Besse Lessons Learned Task Force	1 page	05/20/02	Public
B-103	E-mail from Giovanna Longo re: Fwd: Committee to Examine Problems at Davis-Besse Nuclear Power Plant	6 pages	05/20/02	Public
B-106	E-mail from Joseph Gray re: First Energy Purchase of Midland Head	3 pages	05/23/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-111	E-mail from Michael Marshall re: Vessel Head Penetration Cracking Weekly Status Report	3 pages	05/31/02	Public
B-112	E-mail from Susan Chidakel re: Davis-Besse	1 page	06/03/02	Public
B-113	E-mail from Susan Chidakel re: Davis-Besse	1 page	06/04/02	Public
B-201	e-mail from Steve Long to Beth Wetzel, subject "Re: INTERNAL MEETING ON CRDMS"	1 page	02/22/02	Public
B-202	e-mail from Steve Long to Andrea Lee, subject "Re: Fwd: CRDM"	1 page	02/28/02	Public
B-204	e-mail from Steve Long to F. Mark Reinhart, Subject: Re: CRDM Writeup	1 page	03/05/02	Public
B-205	e-mail from Steve Long to Allen Hiser, Andrea Lee, Beth Wetzel, M. Reinhart and Jin Chung, Subject: Meeting on SPSB Support for CRDM NUREG	1 page	03/05/02	Public
B-206	e-mail from Steve Long to Allen Hiser, Andrea Lee, Beth Wetzel, M. Reinhart and Jin Chung, Subject: Meeting on SPSB Support for CRDM NUREG	1 page	03/05/02	Public
B-207	e-mail from Steve Long to Beth Wetzel and M. Reinhart, Subject: Re: CONFLICT FOR 2:00 P.M. 5/7	1 page	03/07/02	Public
B-208	e-mail from Steve Long to Rick Ennis, Subject: Re: Millstone 2 Relief Requests & Change of PM	1 page	03/11/02	Public
B-209	e-mail from Steve Long to Kenneth Karwoski, Subject: Risk Slide for TA Brief with attached Doc. Risk Implications	2 pages	03/13/02	Public
B-210	e-mail from Steve Long to Kenneth Karwoski, Subject: Risk Slide for TA Brief with attached Doc. Risk Implications	1 page	03/14/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-211	e-mail from Steve Long to George Lanik Subject: Fwd: Dates/Times/Locations for Telecons with Davis-Besse with attached e-mail from Stephen Sands to CRDM	2 pages	03/14/02	Public
B-212	e-mail from Steve Long to Beth Wetzel Subject: Re: Fwd: Davis-Besse & INES Rating	1 page	03/14/02	Public
B-213	e-mail from Steve Long to Jim Dyer Subject: E-mail from UCS	1 page	03/14/02	Public
B-214	e-mail from Steve Long to Beth Wetzel, Douglas Pickett, Stephen Sands, Steven Bloom, Subject: Fwd: Lochbaum's E-mail "Dropped Acid at Davis-Besse" with attached E-mail	2 pages	03/14/02	Public
B-215	e-mail from Steve Long to George Lanik, Subject: Re: 20314 Operating Experience Summary	1 page	03/14/02	Public
B-218	e-mail from Steve Long to Douglas Pickett, Subject: Re: Davis-Besse Questions	1 page	03/26/02	Public
B-219	e-mail from Steve Long to Allen Hiser, Subject: DAVIS-BESSE ROOT CAUSE QUESTIONS	1 page	03/27/02	Public
B-220	e-mail from Steve Long to Beth Wetzel, Subject: LOCA Size Definitions for Davis-Besse	1 page	03/27/02	Public
B-221	e-mail from Steve Long to Beth Wetzel, Subject: Re: LOCA Size Definitions for Davis-Besse	1 page	03/27/02	Public
B-222	e-mail from Steve Long to Douglas Pickett, Subject: Verifying Some Davis-Besse PRA Info	1 page	03/28/02	Public
B-223	e-mail from Steve Long to Jin Chung, Subject: Re: LOCA Size Definitions for Davis-Besse	2 page	03/28/02	Public
B-224	e-mail from Steve Long to William Cullen, Subject: Re: Fwd: More Davis-Besse Analysis	2 page	03/28/02	Public
B-225	e-mail from Steve Long to Jun Chung, Patrick O'Reilly, Subject: Re: Large LOCA Treatment in Revision 3i SPAR Models	1 page	04/01/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-226	e-mail from Steve Long to Allen Hiser, Andrea Lee, Beth Wetzel, Douglas Pickett, Jin Chung, Patrick O'Reilly, Steven Bloom, Subject: Re: Fwd: Verifying Some Davis-Besse PRA Info with attached E-mail from Mike Leisure	4 pages	04/01/02	Public
B-227	e-mail from Steve Long to Patrick O'Reilly, Subject: Re: Fwd: Verifying Some Davis-Besse PRA Info	1 page	04/01/02	Public
B-228	e-mail from Steve Long to Douglas Pickett, Subject: Revise Response for Davis-Besse Question 33	1 page	04/01/02	Public
B-229	e-mail from Steve Long to Mark Reinhart, Jin Chung, Subject: Re: Davis-Besse	1 page	04/10/02	Public
B-230	e-mail from Steve Long to Mark Reinhart, Jin Chung, Subject: Re: Davis-Besse	1 page	04/10/02	Public
B-231	e-mail from Steve Long to Jin Chung, Subject: Re: Davis-Besse	1 page	04/11/02	Public
B-232	e-mail from Steve Long to Jin Chung, Subject: Re: Davis-Besse	1 page	04/11/02	Public
B-233	e-mail from Steve Long to Mark Reinhart, Jin Chung, Subject: Re: CRDM Briefing	1 page	04/15/02	Public
B-234	e-mail from Steve Long to Allen Hiser, et. al, Subject: Re: Items for Today's 2:00p.m. Davis-Besse Call	2 page	04/15/02	Public
B-235	e-mail from Steve Long to Allen Hiser, et. al, Subject: Re: Items for Today's 2:00p.m. Davis-Besse Call	1 page	04/15/02	Public
B-236	e-mail from Steve Long to Beth Wetzel, Subject: MEETING WITH NEI/MRP RE:	1 page	04/15/02	Public
B-237	e-mail from Steve Long to Jin Chung, Sonia Burgess, Subject: Re: Questions to Region 3 SRA on Davis-Besse with Attached RAI wpd file	4 pages	04/15/02	Public
B-238	e-mail from Steve Long to Sonia Burgess, Subject: Fwd: Questions to Region 3 SRA on Davis-Besse with attached e-mail from Jin Chung with questions on Davis-Besse CRDM Issues Risk-Related Issues	3 pages	04/15/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-239	e-mail from Steve Long to Michael Parker, Subject: Fwd: Re: Questions to Region 3 SRA on Davis-Besse	1 page	04/15/02	Public
B-240	e-mail from Steve Long to Edwin Hackett, Subject: Re: Items for Today's 2:00 p.m. Davis- Besse Call	1 page	04/15/02	Public
B-241	e-mail from Steve Long to Beth Wetzel, Douglas Pickett, Stephen Sands, Subject: Fwd: Re: Questions to Region 3 SRA on Davis-Besse	1 page	04/16/02	Public
B-242	e-mail from Steve Long to Jin Chung, Michael Parker, Sonia Burgess, Subject: Steve's Revised Q4 for Davis-Besse PSA with attached wpd file Request for Additional Information Concerning the FENOC "Probabilistic Safety Assessment" for the Void in the RPV Head at Davis-Besse	4 pages	04/16/02	Public
B-243	e-mail from Steve Long to Beth Wetzel, Subject: Fwd: D-B CRDM circ cracking SER with attached e-mail from R. Frahm	2 pages	04/16/02	Public
B-244	e-mail from Steve Long to Bill Bateman, Chia-Fu Sheng, Christine Lipa, John Jacobson, Ronald Gardner, Stephanie Coffin, Subject: Re: Draft Staff Comments on the Davis-Besse Reactor Head Repair Plan Outlines	1 page	04/23/02	Public
B-245	e-mail from Steve Long to Douglas Pickett, Subject: Fwd: Davis-Besse risk assessment telecon with attached e-mail from Sonia Burgess to Jin Chung, Steven Long	2 pages	04/23/02	Public
B-247	e-mail from Steve Long to Michael Johnson, Peter Wilson, Subject: Fwd: Conceptual Basis for an SDP for Davis-Besse Head Cavity	1 page	04/23/02	Public
B-248	e-mail from Steve Long to Keith Wichman, Subject: Re: Draft Staff Comments on the Davis- Besse Reactor Head Repair Plan Outlines	1 page	04/23/02	Public
B-249	e-mail from Steve Long to Bill Bateman, Subject: Re: Draft Staff Comments on the Davis-Besse Reactor Head Repair Plan Outlines	1 page	04/23/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-250	e-mail from Steve Long to Peter Wilson, Subject: Revised Qs for FENOC's Cavity Risk Assessment with attached Request for Additional Information Concerning the FENOC "Probabilistic Safety Assessment" for the Void in the RPV Head at Davis-Besse	4 pages	04/24/02	Public
B-251	e-mail from Steve Long to Mark Caruso, Subject: Revised Qs for FENOC's Cavity Risk Assessment with attached Request for Additional Information	4 pages	04/24/02	Public
B-252	e-mail from Steve Long to Peter Wilson, Subject: Revised Qs for FENOC's Cavity Risk Assessment with attached e-mail to Mark Caruso	2 pages	04/25/02	Public
B-253	e-mail from Steve Long to Allen Hiser, Subject: Fwd: AFTER MEETING DISCUSSIONS	2 pages	04/25/02	Public
B-254	e-mail from Steve Long to Stephen Sands, Subject: Fwd: 05/07/2002 Meeting Notice, Meeting with Firstenergy Nuclear Operating Company with attached e-mail from Jane Chimood	2 pages	04/25/02	Public
B-255	e-mail from Steve Long to Allen Hiser, Subject: Fwd: for Meeting summary with attached e-mails from David Nelson (HQ-OE)	3 pages	04/26/02	Public
B-256	e-mail from Steve Long to Douglas Pickett, Subject: Re: Fwd: Draft Documents for FOIA Responses	1 page	04/26/02	Public
B-257	e-mail from Steve Long to Douglas Pickett, Stephen Sands, Subject: Fwd: Re: COMSECY responses and Davis-Besse questions	1 page	04/26/02	Public
B-258	e-mail from Mark Caruso to John Grobe, Subject: Fwd: Re: COMSECY responses and Davis-Besse questions	1 page	04/26/02	Public
B-259	e-mail from Micheal Johnson to Mark Caruso, Subject: Re: COMSECY responses and Davis-Besse questions	1 page	04/25/02	Public
B-260	e-mail from Steve Long to Stephen Sands, Subject: Re: TAC Numbers for Davis-Besse	1 page	04/29/02	Public
B-261	e-mail from Steve Long to John Grobe, Mark Caruso, Sonia Burgess, Subject: Fwd: Re: COMSECY responses and Davis-Besse questions	1 page	04/30/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-262	e-mail from Steve Long to John Grobe, Mark Caruso, Sonia Burgess, Subject: Fwd: Re: COMSECY responses and Davis-Besse questions	1 page	04/30/02	Public
B-263	e-mail from Steve Long to Don Marksberry: George Lanik, Patrick O'Reilly, Subject: ASP insights	2 page	05/01/02	Public
B-264	e-mail from Steve Long to Beth Wetzel, Subject: Re: NEXT ACRS VISIT	1 page	05/01/02	Public
B-265	e-mail from Steve Long to Maggalean Weston, Subject: ACRS Discussions of Davis-Besse	1 page	05/01/02	Public
B-266	e-mail from Steve Long to Brent Clayton, James Heller, Joseph Ulie, OcC3, Richard Paul, Subject: Input to ARB with attached e-mails from Steve Long, David Nelson (HQ-OE), Jack Strosnider	6 pages	05/01/02	Public
B-267	e-mail from Steve Long to Michele Janicki, Subject: Re: Another Davis-Besse Question	1 page	05/02/02	Public
B-268	e-mail from Steve Long to Don Marksberry, Sonia Burgess, Subject: Definition of SDP "Risk Question" for Davis-Besse Head Cavity with attached Statement of Risk Issues for SDP Analysis	3 pages	05/03/02	Public
B-269	e-mail from Steve Long to Gary Holahan, Subject: Monday mtg on Markey Qs	1 page	05/03/02	Public
B-270	e-mail from Steve Long to Sonia Burgess, Subject: Re: Definition of SDP "Risk Question" for Davis-Besse Head Cavity	1 page	05/03/02	Public
B-271	e-mail from Steve Long to Sonia Burgess, Subject: Fwd: Davis-Besse Risk Assessment with attached e-mail to Michael Johnson and Risk assessment	4 pages	05/06/02	Public
B-272	e-mail from Steve Long to Michael Johnson, Subject: Definition of Davis-Besse Risk Question and Data Needs with attachment Doc.	3 pages	05/07/02	Public
B-273	e-mail from Steve Long to Michael Johnson, Subject: Fwd: Internal Panel meeting - May 9 with attached agenda and document file on the risk question definition	6 pages	05/08/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-274	e-mail from Steve Long to Mark Caruso, Subject: Re: SDP for Oconee CRDM Nozzle Cracks	1 page	05/08/02	Public
B-275	e-mail from Steve Long to Beth Wetzel, Subject: Re: PREP. FOR ACRS MEETING	1 page	05/09/02	Public
B-277	e-mail from Steve Long to Melvin Holmberg, Subject: Re: Risk evaluation for Davis-Besse Nozzle Cracks	3 pages	05/14/02	Public
B-278	e-mail from Steve Long to Beth Wetzel, Gwilkows@columbus.rr.com, subject: RE: MEETING WITH NEI/MRP RE:	3 pages	05/14/02	Public
B-279	e-mail from Steve Long to Jin Chung, Walt Rogers, Subject: Re: Oconee Inspection on CRDM Crack	2 pages	05/14/02	Public
B-280	e-mail from Steve Long to Walt Rogers, Subject: Re: Oconee Inspection on CRDM Crack	2 pages	05/15/02	Public
B-281	e-mail from Steve Long to Gery Wilkowski, Wallace Norris, Subject: Q's FOR DAVIS-BESSE w/ attached NRC Staff Comments & Questions on Davis-Besse file	2 pages	05/15/02	Public
B-282	e-mail from Steve Long to Jin Chung, Subject: Oconee Inspection on CRDM Crack	2 pages	05/15/02	Public
B-283	e-mail from Steve Long to Edwin Hackett, Subject: E-copy of SPSB needs for Davis-Besse Risk Assessment with attached risk info needs.wpd	2 pages	05/21/02	Public
B-284	e-mail from Steve Long to Beth Wetzel, Subject: Collateral Damage Potential Issue	1 page	05/21/02	Public
B-285	e-mail from Steve Long to Allen Hiser, Subject: Re: COMMENTS ON MRP DRAFT PROPOSED INSPECTION PLAN with attached MRP Inspection Plan Cmnts.wpd	2 pages	05/21/02	Public
B-286	e-mail from Steve Long to Stephanie Coffin, Subject: CRDM Flange Seal Design	1 page	05/23/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-287	e-mail from Steve Long to Bassbr@ornl.gov, Edwin Hackett, Gery Wilkowski, Mark Kirk, Michael Johnson, Nilesh Chokshi, Wallace Norris, Subject: RE: Mike Johnson just called and wanted to discuss support for their Davis-Besse significance determination	2 pages	05/23/02	Public
B-288	e-mail from Steve Long to George Thomas, Subject: Re: Fwd: Reminder- Meeting with Art Howell at 1:30 p.m. today	1 page	05/23/02	Public
B-289	e-mail from Steve Long to Michael Johnson, Subject: Re: Fwd: Two Davis-Besse Items	1 page	05/23/02	Public
B-290	e-mail from Steve Long to Christine Briggs, Subject: Re: Mike Johnson just called and wanted to discuss support for their Davis-Besse significance determination	1 page	05/23/02	Public
B-291	e-mail from Steve Long to George Thomas, Subject: Reminder- Meeting with Art Howell at 1:30 p.m. today	1 page	05/23/02	Public
B-293	e-mail from Christine Briggs to Edwin Hackett, Gery Wilkowski, Mark Kirk, Michael Johnson, Nilesh Chokshi, Richard Bass, Steven Long, Wallace Norris, Yong Yi Wang, Subject: Bridge Line - number for Davis-Besse Meeting on Friday	1 page	05/23/02	Public
B-294	e-mail from Steve long to Sonia Burgess, Subject: Fwd: LLTF REQUEST FOR REGIONAL PRESENTATION with 3 e-mails	4 pages	05/23/02	Public
C-020A	Supplemental Information in Response to the November 28, 2001, Meeting Regarding the Davis-Besse Nuclear Power Station Response to NRC Bulletin 2001-01	51 pages	11/30/01	Public
C-039	E-mail from FirstEnergy to NRC - Pictures	3 pages	03/29/02	Public
C-040	E-mail from M. Leisure re: Sample Characterization Phase 1	3 pages	04/09/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
C-041	Letter from G. Campbell to NRC, Supplemental Information in Response to NRC Bulletin 2001-01, "Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles"	109 pages	10/17/01	Public
C-043	E-mail drwuokko@firstenergycorp.com (D. Wuokko, First Energy) to S. Sands, NRR, Re: Bulletin 2001-01 (1 page)	1 page	10/01/01	Public
C-044	E-mail drwuokko@firstenergycorp.com (D. Wuokko, First Energy) to S. Sands, NRR, Re: Davis-Besse/NRC Conference Call Re: Bulletin 2001-01 Response (1 page)	1 page	10/01/01	Public
C-045	E-mail drwuokko@firstenergycorp.com (D. Wuokko, First Energy) to S. Sands, NRR, Re: Davis-Besse/NRC Conference Call Re: Bulletin 2001-01 on Oct. 3 (1 page)	1 page	10/01/01	Public
C-046	E-mail drwuokko@firstenergycorp.com (D. Wuokko, First Energy) to S. Sands, NRR, et al., Re: Agenda and Participants for 10/03/01 Conference Call (3 pages)	3 pages	10/03/01	Public
C-047	E-mail drwuokko@firstenergycorp.com (D. Wuokko, First Energy) to S. Sands, NRR, Re: Finite Element Gap Analysis of Davis-Besse CRDM Penetrations (1 page)	1 page	10/12/01	Public
C-048	E-mail drwuokko@firstenergycorp.com (D. Wuokko, First Energy) to sps1@nrc.gov (S. Sands, NRR), Re: Reactor Vessel Head Nozzle & Weld Safety Assessment (3 pages)	3 pages	10/12/01	Public
C-051	E-mail drwuokko@firstenergycorp.com (D. Wuokko, First Energy) to D. Pickett, NRR, Re: Participants and Agenda (4 pages)	4 pages	10/22/01	Public
C-054	Letter from Bergendahl to Dyer, Unit 1 Return to Service Plan	41 pages	05/21/02	Public
C-055	Supplemental Information in Response to NRC Question 24	23 pages	05/15/02	Public
C-056	Letter from Bergendahl @ FENOC 10 CFR 50.55 a request for alternative Relief Request 23 and 24	50 pages	04/25/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
C-057	Partial Response to Confirmatory Action Letter	50 pages	04/25/02	Public
C-059	Confirmatory Action Letter Response	3 pages	03/27/02	Public
C-061	Ohio request to observe AIT	5 pages	03/12/02	Public
C-062	Relief Request 20	38 pages	02/26/02	Public
C-063	NRC Review of Licensing Action Requests for the Davis-Besse Nuclear Power Station Thirteenth Refueling Outage	5 pages	12/18/01	Public
C-064	Transmittal of Davis-Besse Nuclear Power Station Risk Assessment of Control Rod Drive Mechanism Nozzle Cracks	18 pages	11/01/01	Public
C-065	CRDM Weld Repair Process Qualification	5 pages	10/09/01	Public
D-045	NRC Bulletin 2001-01: Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles	16 pages	08/03/01	Public
D-046	NRC Bulletin 2002-01: Reactor Pressure Vessel Head Degradation and Reactor Coolant Pressure Boundary Integrity (OMB Control No.: 3150-0012)	12 pages	03/18/02	Public
D-047	Preliminary Notification of Event or Unusual Occurrence - PNO-III-02-006B - Facility: Davis-Besse/Subject: Reactor Vessel Head Degradation (Second Update)	2 pages	04/05/02	Public
D-048	NRC Information Notice: Through-Wall Circumferential Cracking of Reactor Pressure Vessel Head Control Rod Drive Mechanism Penetration Nozzles at Oconee Nuclear Station, Unit 3	6 pages	04/30/01	Public
D-049	Letter to Congressman Kucinich from Richard Meserve re: the reactor pressure vessel (RPV) head at the Davis-Besse Nuclear Power Station (DBNPS)	4 pages	04/30/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
D-050	E-mail L. Burkhart, NRR, to am@nei.org, et al., Re: Bulletin 2001-01 Public Meetings on 10/24/01	6 pages	10/19/01	Public
D-051	e-mail from Steve Long to David Lochbaum, Subject: Re: Davis-Besse Backgrounder	1 page	04/01/02	Public
D-052	Overview of Reactor Vessel Head Degradation	2 pages	05/15/02	Public
D-053	NRC Press Release IV-02-002, NRC to Conduct Augmented Inspection of Davis-Besse Vessel Head	2 pages	03/12/02	Public
D-054	PN0-III-02-006 - Significant Metal Loss Observed in Reactor Vessel Head	1 page	03/08/02	Public
D-055	Letter from C. Lipa to H. Bergendahl, Davis- Besse Nuclear Power Station NRC Inspection Report 50-346/01-16	25 pages	03/08/02	Public
D-056	Letter from C. Lipa to H. Bergendahl, Annual Assessment Letter - Davis-Besse Nuclear Power Station (Report 50-346/2002-01)	4 pages	03/04/02	Public
D-057	Letter from A. Mendiola to H. Bergendahl, Inservice Inspection Relief Request 23	6 pages	02/13/02	Public
D-058	Letter from C. Lipa to H. Bergendahl, Davis- Besse Nuclear Power Station NRC Inspection Report 50-346/01-15	22 pages	01/18/02	Public
D-059	Davis-Besse Nuclear Power Station, Unit 1 - Request for Additional Information (RAI) Regarding the Relief Request From Requirements of the American Society of Mechanical Engineers (ASME) Code, Section XI, for the Third 10-Year Inservice Inspection (ISI) Interval (TAC No. MB1607)	8 pages	11/14/01	Public
D-060	Meeting Notice - Forthcoming Meeting with FirstEnergy Nuclear Operating Company	2 pages	11/08/01	Public
D-061	Meeting Summary of October 24, 2001, to Discuss the Licensee's Response to Bulletin 2001-01	23 pages	11/06/01	Public
D-062	Letter from W. Russell to W. Rasin, Safety Evaluation for Alloy 600 cracking issue	12 pages	11/19/93	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
E-013	Letter to Mr. J. R. Strosnider from C.S. Welty, Jr. re: Release of EPRI MRP Information	1 page	08/28/01	Public
E-023	Tech Reviewer's Notes Regarding Operating History and attached Failure Time Evaluation curve	2 pages	Unknown	Public
E-039	Commitments for Resolution of Reactor Pressure Vessel Head Material Degradation Issue	2 pages	03/12/02	Public
E-041	Marked Up Copy of Reactor Vessel Head Presentation (I-01 W/ Staff Notes)	30 pages	04/10/02	Public
E-042	Commissioners TA Briefing Davis-Besse Reactor Vessel Head (staff notes on I-09)	8 pages	03/14/02	Public
I-010	Slides - Overview of Bulletin 2001-01: Circumferential Cracking for Reactor Pressure Vessel Head Penetration Nozzles	65 pages	11/08/01	Public
I-011	Meeting Notice for meeting held 3/19/02 to discuss with NEI and EPRI/MRP the followup action with regard to the Davis-Besse reactor vessel head degradation issue.	39 pages	03/19/02	Public
I-012	Slides - MRP Assessment of Generic Implications of Davis-Besse RPV Head Corrosion (MRP-NRC Staff Meeting)	12 pages	03/19/02	Public
I-013	Reactor Pressure Vessel Head Degradation	169 pages	05/29/02	Public
I-014	Bases for Issuing Orders [S. Long, NRR, WP file "LT brf slides"] (5 pages)	5 pages	09/20/01	Public
I-015	Slides for NRR Executive Team Meeting w/handwritten notes (9 pages)	9 pages	09/25/01	Public
I-016	Executive Director for Operations Brief, Commissioners' Technical Assistants Brief 10/03/01 (7 pages)	7 pages	10/02/01	Public
I-017	Commissioners Technical Assistants Brief (14 pages)	14 pages	10/03/01	Public
I-018	Committee to Review Generic Requirements (CRGR) brief (8 pages)	8 pages	10/11/01	Public
I-019	Director, NRR, Brief November 2001 (3 pages)	3 pages	11/01/02	Public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
I-021	Reactor Pressure Vessel Head Degradation	54 pages	04/09/02	Public
I-022	Repair Process, Nozzle 3 and Area Adjacent	4 pages	03/28/02	Public
I-023	MRP Alloy 600/82/182 Status Update	60 pages	11/27/01	Public
I-024	Cracking of Reactor Pressure Vessel Head Penetration Nozzles	34 pages	Unknown	Public
I-025	Davis-Besse 13 RFO Head Inspection Meeting Handouts	13 pages	Unknown	Public
K-001	Press Release-Committee to Examine Problems at Davis-Besse Nuclear Power Plant	2 pages	05/16/02	Public
A-006A	Davis-Besse IMC 0350 Oversight Panel Charter and Process Plan (Draft of A-006)	2 pages	04/29/02	Non-public Predecisional
A-006B	Davis-Besse Manual Chapter 0350 Panel Charter (DRAFT)	5 pages	Unknown	Non-public Predecisional
A-006C	Draft Memo from Grobe to Dyer Re: Davis-Besse Manual Chapter 0350 Panel Charter	2 pages	Unknown	Non-public Predecisional
A-006D	Draft NRC Inspection Manual Chapter 0350 Charter	3 pages	Unknown	Non-public Predecisional
A-007A	DRAFT Request for Technical Assistance - Risk Assessment of the Davis-Besse Reactor Head Degradation (TIA 2002-__)	2 pages	Unknown	Non-public Predecisional
A-017A	DRAFT, Memo from J. Dyer, Augmented Inspection Team Charter - Davis-Besse Reactor Vessel Head Material Loss	2 pages	03/12/02	Non-public Predecisional
A-036	Note to Commissioner Assistants from John Craig re: Status of Dialogue Between NRC and Licensees Regarding Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles	5 pages	10/31/01	Non-public Predecisional
A-038	Status Report - Bulletin 2001-01, Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles - Plants with Refueling Outages Spring 2002/Meeting planned with industry, NEI, EPRI and MRP on 2/20 and 2/21 to discuss Status of CRDM Issue and Fracture Mechanics Methodologies	11 pages	02/15/02	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
A-039	Status Report - Bulletin 2001-01, Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles - Plants with Refueling Outages Spring 2002/Circumferential Cracking of RPV Head Penetration Nozzles is on the Agenda for Next Weeks Regulatory Information Conference. The Session is scheduled for 8:00 am Wednesday, March 6.	14 pages	02/22/02	Non-public Predecisional
A-041	Note to Commissioner Assistants from John W. Craig re: Davis-Besse Reactor Vessel Head	6 pages	03/25/02	Non-public Predecisional
A-042	Status Report - Bulletin 2002-01, Reactor Pressure Vessel Head Degradation and Reactor Coolant Pressure Boundary Integrity	2 pages	04/05/02	Non-public Predecisional
A-044	WITS Input Form - White Paper re: Davis-Besse Midland Head Replacement	2 pages	05/07/02	Non-public Predecisional
A-045	Task Basis Number 200202002 - White Paper re: Davis-Besse Midland Head Replacement	5 pages	05/09/02	Non-public Predecisional
A-050	Memorandum to Anthony Mendiola from Jon Hopkins re: Davis-Besse Nuclear Power Station - Reactor Vessel Head Replacement	3 pages	06/04/02	Non-public Predecisional
A-051	Status Report - Bulletin 2001-01, Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles - Plants with Refueling Outages Spring 2002	9 pages	06/07/02	Non-public Predecisional
A-052	Draft memo S. Sands, NRR, to File, Re: Davis-Besse Receipt of draft letter identifying commitments	8 pages	Unknown	Non-public Predecisional
A-053	Draft inserts "On August 3, 2001, the staff issued Bulletin 2001-01 .."	2 pages	Unknown	Non-public Predecisional
A-054	Draft Re: Status of the staff's review of FirstEnergy Nuclear Operating Company's (FENOC'S) bulletin 2001-01 response	2 pages	Unknown	Non-public Predecisional
A-055	Draft NRC orders Davis-Besse to shut down by December 31 to perform reactor vessel head penetration nozzle inspections	2 pages	Unknown	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
A-056	Draft inserts "NRC staff has completed its review of licensee response to Bulletin 2001-01 ..."	1 page	Unknown	Non-public Predecisional
A-057	Draft Davis-Besse Bulletin 2001-01, "Circumferential Cracking of Reactor Pressure Vessel Head Penetration nozzles," Response and Staff Interaction with the Licensee	2 pages	Unknown	Non-public Predecisional
A-058	Outline for phone calls with licensees for: Davis-Besse, H.B. Robinson, North Anna Unit 2 & Surry Unit 2	2 pages	Unknown	Non-public Predecisional
A-059	Current status of high susceptibility plants that may receive orders	3 pages	Unknown	Non-public Predecisional
A-060	NRR Notification of Significant Licensing Action	3 pages	Unknown	Non-public Predecisional
A-061	Draft graphs for flaw curves and stress intensity factors	3 pages	Unknown	Non-public Predecisional
A-062	Curve for Davis-Besse Conditions	1 page	Unknown	Non-public Predecisional
A-063	Memo W. Jensen, NRR, to S. Dinsmore, NRR, Re: CRDM Thimble Rupture Sensitivity Study	4 pages	08/01/01	Non-public Predecisional
A-064	Resource Estimates for VHP Bulletin Response Review & Additional Supports	2 pages	08/01/01	Non-public Predecisional
A-065	Memo J. Strosnider, NRR, & M. Mayfield, RES, to S. Collins, NRR, Re: Results of Independent Evaluation of Recent Reactor Vessel Head Penetration Cracking (10 pages)	10 pages	09/07/01	Non-public Predecisional
A-066	White Paper-Policy for Issuance of Orders to Utilities Licensed to Operate Nuclear Power Generation Facilities [S. Long, NRR, WP file "NRC Policy for Issuing Orders R6] (12 pages)	12 pages	09/10/01	Non-public Predecisional
A-067	Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (2 pages)	2 pages	10/10/01	Non-public Predecisional
A-068	Draft RAI on Davis-Besse Response to the Bulletin (2 pages)	2 pages	10/12/01	Non-public Predecisional
A-069	Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (2 pages)	2 pages	10/15/01	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
A-070	E-mail from J. Zimmerman to S. Rosenberg Draft Paper, Re: Davis-Besse Bulletin 2001-01, "Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles," Response and Staff Interaction with the Licensee (2 pages)	2 pages	10/16/01	Non-public Predecisional
A-071	Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (2 pages)	2 pages	10/17/01	Non-public Predecisional
A-072	Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (3 pages)	3 pages	10/18/01	Non-public Predecisional
A-073	Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (3 pages)	3 pages	10/22/01	Non-public Predecisional
A-074	Memo to J. Zimmerman, NRR, to NRR Project Directors, Re: Completion of staff reviews of selected moderate low susceptibility ranked plant responses to bulletin 2001-01 (7 pages)	7 pages	10/26/01	Non-public Predecisional
A-075	Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (2 pages)	2 pages	11/05/01	Non-public Predecisional
A-076	Davis-Besse IMC 0350 Panel Process Plan	7 pages	06/06/02	Non-public Predecisional
A-077	Region III's Draft Responses to Selected Questions from Reps. Markey and Kaptur (with attachments)	100 pages	05/24/02	Non-public Predecisional (in part)
A-078	Minutes of Internal Meeting of the Davis-Besse Nuclear Power Station IMC 0350 Panel (held on May 14, 2002)	4 pages	05/23/02	Non-public Predecisional
A-079	Inspection Plan Davis-Besse Boric Acid Extent of Condition Inspection Report # 50-346/02-009	3 pages	05/23/02	Non-public Predecisional
A-080	Inspection Plan Davis-Besse Follow Up Inspection Report # 50-346/02-08	2 pages	05/23/02	Non-public Predecisional
A-081	DRAFT, Inspection Plan, Davis-Besse Follow-Up Inspection, 50-346/02-08	1 page	05/23/02	Non-public Predecisional
A-082	Minutes of Internal Meeting of the Davis-Besse Nuclear Power Station IMC 0350 Panel (held on May 6, 2002)	4 pages	05/21/02	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
A-083	DRAFT, Memo from J. Grobe, Special Inspection Charter - Davis-Besse Reactor Vessel Head Material Loss	1 page	05/14/02	Non-public Predecisional
A-084	Davis-Besse CRDM Nozzle Integrated Investigation Status Summary	2 pages	05/13/02	Non-public Predecisional
A-085	EDO Bullets - 5/10/02	2 pages	05/10/02	Non-public Predecisional
A-088	Davis-Besse Reactor Vessel Head Degradation Lessons-Learned Task Force Document Request	4 pages	05/02/02	Non-public Predecisional
A-089	Minutes of Internal Meeting of the Davis-Besse Nuclear Power Station IMC 0350 Panel (held on April 30, 2002)	4 pages	05/02/02	Non-public Predecisional
A-090	Davis-Besse CRDM Nozzle Integrated Investigation Status Summary	1 page	05/01/02	Non-public Predecisional
A-091	Davis-Besse IMC 0350 Oversight Panel	3 pages	04/29/02	Non-public Predecisional
A-092	Request for Additional Information Regarding the Degraded Reactor Vessel Head at Davis-Besse	4 pages	04/25/02	Non-public Predecisional
A-093	EDO Bullets - 4/19/02	2 pages	04/19/02	Non-public Predecisional
A-094	Draft Communication Plan Davis-Besse MC 0350 Activities	8 pages	04/17/02	Non-public Predecisional
A-094A	Davis-Besse Manual Chapter 0350 Panel Communication Plan (DRAFT)	4 pages	Unknown	Non-public Predecisional
A-095	Davis-Besse NRC AIT 02-03 (draft)	40 pages	03/25/02	Non-public Predecisional
A-096	SDP Phase 1 screening Worksheet for IR, MS and B Cornerstones	3 pages	03/18/02	Non-public Predecisional
A-097	DRAFT, Inspection Plan, Davis-Besse Special Inspection, Inspection Report 50-346-02-03	4 pages	03/11/02	Non-public Predecisional
A-098	DRAFT, Memo from J. Jacobson, Special Inspection Charter for Davis-Besse Reactor	2 pages	03/11/02	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
	Vessel Head Cavity Discovered on March 6, 2002			
A-099	Event Report Worksheet # 38757	2 pages	03/08/02	Non-public Predecisional
A-100	Event Report No. 38732	2 pages	02/27/02	Non-public Predecisional
A-101	Inspection Plan Davis-Besse Inservice Inspection Activities (biennial review) Inspection Report # 50/346-2001016(DRP) Prep Activities Only	5 pages	01/08/02	Non-public Predecisional
A-102	Status Report: NRC Bulletin 2001-01: Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles (Non Identical)	9 pages	Unknown	Non-public Predecisional
A-103	Table 1 Categories of Initiating Events for Davis-Besse Unit 1	6 pages	11/28/00	Non-public Predecisional
A-104	Baseline Inspection Plan Davis-Besse Safety System Design and Performance Capability Inspection Report # 50-346-2000-007 (DRS)	9 pages	06/27/00	Non-public Predecisional
A-105	Inspection Planner Davis-Besse 346-2000008	1 page	06/03/00	Non-public Predecisional
A-106	Pressurizer spray valve RC-2 Information	32 pages	05/24/98	Non-public Predecisional
A-107	Internal Status Reports on Bulletin Responses (from 11/16/01 thru 5/24/02)	88 pages	11/16/01	Non-public Predecisional
A-108	8:15 News Minutes	17 pages	02/26/02	Non-public Predecisional
A-109	Davis-Besse Plant Performance Summary	4 pages	Unknown	Non-public Predecisional
A-110	Draft Memo from J. Grobe to J Jacobson and C. Lipa Re: Davis-Besse Vessel Head Material Loss Follow Up Inspections	2 pages	Unknown	Non-public Predecisional
A-111	Draft Inspection Plan Davis-Besse Special Inspection 50-346/02-007	5 pages	Unknown	Non-public Predecisional
A-111A	Draft Inspection Plan Davis-Besse Special Inspection 50-346/02-007	7 pages	Unknown	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
A-111B	Inspection Plan Special Inspection 50-346/02-007	8 pages	Unknown	Non-public Predecisional
A-112	Planned Outline for Tuesday, May 7, 2002 NRC FirstEnergy Root cause Analysis Report Meeting	1 page	Unknown	Non-public Predecisional
A-113	Draft Memo from Matthews to Eltawila Re: Proposed Abnormal Occurrences and "Other Events of Interest" for the Second Quarter of Fiscal Year 2002	4 pages	Unknown	Non-public Predecisional
A-113A	Draft Memo from Matthews to Eltawila Re: Proposed Abnormal Occurrences and "Other Events of Interest" for the Second Quarter of Fiscal Year 2002	6 pages	Unknown	Non-public Predecisional
A-113B	Proposed Abnormal Occurrence for the Second Quarter FY 2002	2 pages	Unknown	Non-public Predecisional
A-114	Draft Inspection Plan Davis-Besse Special Inspection Report #50-346/02-08	2 pages	Unknown	Non-public Predecisional
A-115	Draft Memo from Grobe to Jacobson and Lipa Re: Special Inspection Charter Davis-Besse Vessel Head Material Loss	2 pages	Unknown	Non-public Predecisional
A-115A	Draft Memo from Grobe to Jacobson and Lipa Re: Special Inspection Charter Davis-Besse Vessel Head Material Loss (revision)	2 pages	Unknown	Non-public Predecisional
A-115B	Draft Memo from Grobe to Jacobson and Lipa Re: Special Inspection Charter Davis-Besse Vessel Head Material Loss (revision 1)	2 pages	Unknown	Non-public Predecisional
A-116	Davis-Besse 0350 Panel Agenda for 1st Internal Meetings	1 page	Unknown	Non-public Predecisional
A-117	Davis-Besse DRS input (draft)	14 pages	Unknown	Non-public Predecisional
A-118	Inspection Davis-Besse Licensed Operator Requalification Program	11 pages	10/10/00	Non-public Predecisional
A-119	Status Report	6 pages	04/18/02	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
A-120	Communication Plan Significant Metal Loss Observed in Reactor Vessel Head	17 pages	03/28/02	Non-public Predecisional
A-122	Davis-Besse Reactor Vessel Head (talking points for TA briefing on 3/14/02)	1 page	03/14/02	Non-public Predecisional
A-123	Memo to C.S.Thomas, from D.Simpkins Re: Davis-Besse Outage dates moved	3 pages	12/04/01	Non-public Predecisional
A-124	Head Repair Schedule	3 pages	Unknown	Non-public Predecisional
A-125	Nozzle #3 Cavity Formation Theory	2 pages	Unknown	Non-public Predecisional
B-002c	E-mail from Lawrence Burkhart FWD: Risk Word mods for Latest Davis-Besse Order	5 pages	11/07/01	Non-public Predecisional
B-003	E-mail from Lawrence Chandler re: EDO Staff Comments on Orders	2 pages	11/19/01	Non-public Predecisional
B-003a	E-mail from Mitzi Young re: EDO Staff Comments on Orders	2 pages	11/19/01	Non-public Predecisional
B-005	E-mail from Mitzi Young re: Bulletin 2001-01 ET Briefing Slides Rescheduled	10 pages	09/25/01	Non-public Predecisional
B-007	E-mail from Jacob Zimmerman re: Daily Status Report on Bulletin 2001-01	8 pages	11/16/01	Non-public Predecisional
B-008	E-mail from Lawrence Burkhart re: Daily Status Report - DSR (email only)	9 pages	11/19/01	Non-public Predecisional
B-009	E-mail from Allen Hiser re: EDO Staff Comments on Orders	2 pages	11/19/01	Non-public Predecisional
B-010	E-mail from Lawrence Burkhart re: Daily Status Report for 11/20/01	10 pages	11/20/01	Non-public Predecisional
B-011	E-mail from Lawrence Burkhart re: Daily Status Report for Wednesday 11/21/01	10 pages	11/21/01	Non-public Predecisional
B-012	E-mail from Lawrence Burkhart re: Daily Status Report for 11/27/01 (Bulletin 2001- 01 Issues)	10 pages	11/27/01	Non-public Predecisional
B-013	E-mail from Lawrence Chandler re: Davis-Besse Mtg Postponed til 1 p.m. due to fog	1 page	11/29/01	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-014	E-mail from Jacob Zimmerman re: Bulletin 2001-01 Status Report	9 pages	11/30/01	Non-public Predecisional
B-015	E-mail from Jacob Zimmerman re: Bulletin 2001-01 Status Report	9 pages	12/07/01	Non-public Predecisional
B-016	E-mail from Jacob Zimmerman re: Bulletin 2001-01 Status Report	9 pages	12/14/01	Non-public Predecisional
B-017	E-mail from Jacob Zimmerman re: Bulletin 2001-01 Status Report	5 paged	01/10/02	Non-public Predecisional
B-018	E-mail from Jacob Zimmerman re: Bulletin 2001-01 Status Report	11 pages	01/25/02	Non-public Predecisional
B-019	E-mail from Beth Wetzel re: Bulletin 2001-01 Status Update	10 pages	02/01/02	Non-public Predecisional
B-020	E-mail from Beth Wetzel re: Weekly CRDM Status Report	11 pages	02/08/02	Non-public Predecisional
B-021	E-mail from Beth Wetzel re: Weekly CRDM Status Update	15 pages	03/08/02	Non-public Predecisional
B-024A	E-mail from Lawrence Chandler re: Fwd: Davis-Besse Communication Plan	1 page	03/13/02	Non-public Predecisional
B-024B	E-mail from Lawrence Chandler re: Fwd: Davis-Besse Communication Plan	16 pages	03/13/02	Non-public Predecisional
B-024C	E-mail from Lawrence Chandler re: Fwd: Davis-Besse Communication Plan	2 pages	03/14/02	Non-public Predecisional
B-024D	E-mail from Lawrence Chandler re: Fwd: Davis-Besse Communication Plan	16 pages	03/14/02	Non-public Predecisional
B-024E	E-mail from Lawrence Chandler re: Fwd: Davis-Besse Communication Plan	2 pages	03/14/02	Non-public Predecisional
B-024F	E-mail from Lawrence Chandler re: Fwd: Davis-Besse Communication Plan	2 pages	03/14/02	Non-public Predecisional
B-024H	E-mail from Brian Sheron re: Fwd: Davis-Besse Communication Plan	2 pages	03/14/02	Non-public Predecisional
B-025	E-mail from Joseph Gray re: Fwd: March 14 Sr Staff Summary	3 pages	03/14/02	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-028	E-mail from Steven Crockett re: Urgent Bulletin on Davis-Besse	2 pages	03/14/02	Non-public Predecisional
B-029	E-mail from Joseph Gray re: March 14 Sr Staff Summary	3 pages	03/14/02	Non-public Predecisional
B-034	E-mail from Kenneth Karwoski re: Draft Bulletin on RPV Head Degradation	22 pages	03/15/02	Non-public Predecisional
B-035	E-mail from Steven Crockett re: Draft Bulletin on RPV Head Degradation	22 pages	03/15/02	Non-public Predecisional
B-036	E-mail from Beth Wetzel re: Status Report	15 pages	03/15/02	Non-public Predecisional
B-042	E-mail from Douglas Pickett re: Latest Davis-Besse Communication Plans	1 page	03/27/02	Non-public Predecisional
B-043	E-mail from Dennis Dambly re: Latest Davis-Besse Communications Plan	43 pages	03/28/02	Non-public Predecisional
B-044	From Douglas Pickett re: Davis-Besse Communications Plan	1 page	03/28/02	Non-public Predecisional
B-045	E-mail from Beth Wetzel re: CRDM Status Update	16 pages	03/29/02	Non-public Predecisional
B-047	E-mail from Steven Bloom re: Bulletin 2002-01 Status Report	3 pages	03/29/02	Non-public Predecisional
B-050	E-mail from L. Chandler re: Bulletin 2002- 01 Status Report	4 pages	04/01/02	Non-public Predecisional
B-054	E-mail from Lawrence Chandler re: Davis-Besse Question of Quarantine	4 pages	04/04/02	Non-public Predecisional
B-055	E-mail from Beth Wetzel re: Bulletin 2001-01 Status Report	8 pages	04/05/02	Non-public Predecisional
B-056	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	3 pages	04/05/02	Non-public Predecisional
B-057	E-mail from D. Pickett re: Sample Characterization Phase 1	1 page	04/09/02	Non-public Predecisional
B-062	E-mail from Beth Wetzel re: Weekly Bulletin 2001-01 Status Report	8 pages	04/12/02	Non-public Predecisional
B-063	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	5 pages	04/12/02	Non-public Predecisional
B-065	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	5 pages	04/18/02	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-066	E-mail from Beth Wetzel re: Weekly Bulletin 2001-01 Status Report Update	8 pages	04/19/02	Non-public Predecisional
B-069	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	9 pages	04/26/02	Non-public Predecisional
B-071	E-mail from Joseph Gray re: Davis-Besse	2 pages	05/01/02	Non-public Predecisional
B-072	E-mail from Joseph Gray re: Davis-Besse	2 pages	05/02/02	Non-public Predecisional
B-073	E-mail from Trip Rothschild re: Davis-Besse Head Export	1 page	05/03/02	Non-public Predecisional
B-074	E-mail from Beth Wetzel re: Bulletin 2001-01 Status Update	8 pages	05/03/02	Non-public Predecisional
B-075	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	5 pages	05/03/02	Non-public Predecisional
B-079	E-mail from Beth Wetzel re: Bulletin 2001-01 Status Update	8 pages	05/10/02	Non-public Predecisional
B-080	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	5 pages	05/10/02	Non-public Predecisional
B-081	E-mail from Janice Moore re: Davis-Besse Memo	1 page	05/13/02	Non-public Predecisional
B-084	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	4 pages	05/16/02	Non-public Predecisional
B-087	E-mail from Beth Wetzel re: Bulletin 2001-01 Status Update	8 pages	05/17/02	Non-public Predecisional
B-104	E-mail from James Lieberman re: State of Ohio	1 page	05/23/02	Non-public Predecisional
B-105	E-mail from James Lieberman re: State of Ohio	4 pages	05/23/02	Non-public Predecisional
B-107	E-mail from Michael Marshall re: Vessel Head Penetration Cracking Weekly Status Report	9 pages	05/24/02	Non-public Predecisional
B-108	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	5 pages	05/24/02	Non-public Predecisional
B-109	E-mail from Michael Marshall re: Vessel Head Penetration Cracking Weekly Status Report	9 pages	05/31/02	Non-public Predecisional
B-110	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	7 pages	05/31/02	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-114	E-mail from Steven Bloom re: Reactor Vessel Head Degradation Status Report	6 pages	06/07/02	Non-public Predecisional
B-115	E-mail from Michael Marshall Re: Vessel Head Penetration Cracking Weekly Status Report	10 pages	06/07/02	Non-public Predecisional
B-116	E-mail W. Shack, Argonne National Lab, to C. Nilesh, E. Hackett, & W. Norris, RES, Re: CRDM Probabilistic Analysis	13 pages	08/27/01	Non-public Predecisional
B-117	E-mail J. Zimmerman, NRR, to PWR PMs & Management, Re: Bulletin 2001-01 Project Manager Guidance	20 pages	08/31/01	Non-public Predecisional
B-118	E-mail from M. Kotzalas, NRR, to A. Heiser, NRR, et. al., Re: Staff Comments on Davis-Besse Bulletin Response (3 pages)	3 pages	09/12/01	Non-public Predecisional
B-119	E-mail from I. Jung, NRR, to A. Heiser, NRR, et. al., Re: Table (2 pages)	2 pages	09/12/01	Non-public Predecisional
B-120	E-mail from I. Jung, NRR, to A. Heiser, NRR, et. al., Re: Modified Table (2 pages)	2 pages	09/13/01	Non-public Predecisional
B-121	E-mail from A. Hiser, NRR to CRDM Reviewers, Re: Summary of staff review of bulletin responses (5 pages)	5 pages	09/18/01	Non-public Predecisional
B-122	E-mail from J. Zimmerman, NRR, to R. Barrett, NRR, et. al., Re: Draft Slides for 9/25/01 ET Briefing on Bulletin 2001-01 (11 pages)	11 pages	09/24/01	Non-public Predecisional
B-123	E-mail S. Long, NRR, to J. Chung, NRR, Re: Adequate Protection insert for Medoff's CRDM White Paper (3 pages)	3 pages	09/27/01	Non-public Predecisional
B-124	E-mail F. Reinhart, NRR, to B. Bateman, J. Medoff, NRR, Re: Forwarding of Pre-decisional, Draft orders to Brian Sheron for review (2 pages)	2 pages	10/02/01	Non-public Predecisional
B-125	E-mail A. Hiser, NRR, to B. Bateman, NRR, Re: Observed CRDM Cracking (1 page)	1 page	10/11/01	Non-public Predecisional
B-126	E-mail A. Hiser, NRR, to B. Bateman, et al., Re: Relevant CRDM Numbers (1 page)	1 page	10/12/01	Non-public Predecisional
B-127	E-mail from L. Burkhart, NRR, to S. Rosenberg, EDO, Re: Fwd: CRDMs (4 pages)	4 pages	10/15/01	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-128	E-mail J. Strosnider, NRR, to L. Burkhart, NRR, Re: Revised Response to EDO Questions (3 pages)	3 pages	10/15/01	Non-public Predecisional
B-129	E-mail L. Burkhart, NRR, to B. Sheron, NRR, Re: Answers to EDO Questions (6 pages)	6 pages	10/15/01	Non-public Predecisional
B-130	E-mail L. Burkhart, NRR, to B. Sheron, NRR, Re: Initiating Event Frequencies (1 page)	1 page	10/15/01	Non-public Predecisional
B-131	E-mail A. Hiser, NRR, to M. Reinhart, NRR, Re: Fwd: Finite Element Gap Analysis of Davis-Besse CRDM Penetrations (1 page)	1 page	10/15/01	Non-public Predecisional
B-132	E-mail D. Pickett, NRR, to A. Hiser, B. Bateman, et al., NRR, RE: Fwd: Finite Element Gap Analysis of Davis-Besse CRDM Penetrations (1 page)	1 page	10/15/01	Non-public Predecisional
B-133	E-mail D. Pickett, NRR, to A. Hiser, B. Bateman, et al., Re: Fwd: Crack Growth Rate Calculations (1 page)	1 page	10/15/01	Non-public Predecisional
B-134	E-mail A. Hiser, NRR, to M. Reinhart, NRR, Re: Fwd: Reactor Vessel Head Nozzle & Weld Safety Assessment (1 page)	1 page	10/15/01	Non-public Predecisional
B-135	E-mail D. Pickett, NRR, to A. Hiser, B. Bateman, et al., NRR, Re: Fwd: Reactor Vessel Head Nozzle & Weld Safety Assessment (1 page)	1 page	10/15/01	Non-public Predecisional
B-136	E-mail F. Reinhart, NRR, to I. Jung, J. Chung, S. Long, NRR, Re: Fwd: Reactor Vessel Head Nozzle & Weld Safety Assessment (1 page)	1 page	10/16/01	Non-public Predecisional
B-137	E-mail F. Reinhart, NRR, to I. Jung, J. Chung, S. Long, NRR, Re: Fwd: Finite Element Gap Analysis of Davis-Besse CRDM Penetrations (1 page)	1 page	10/16/01	Non-public Predecisional
B-138	E-mail A. Hiser, NRR, to A. Lee, et al., Re: Davis-Besse Report (1 page)	1 page	10/17/01	Non-public Predecisional
B-139	E-mail F. Reinhart, NRR, to A. Hiser, NRR, Re: RAIs for Davis-Besse (1 page)	1 page	10/17/01	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-140	E-mail A. Hiser, NRR, to A. Lee, NRR, et al., Re: CRDM Scorecard (7 pages)	7 pages	10/18/01	Non-public Predecisional
B-141	E-mail D. Pickett, NRR, to A. Hiser, NRR, et al., Re: Docketed Responses Here (1 page)	1 page	10/18/01	Non-public Predecisional
B-142	E-mail L. Burkhart, NRR, to R. Croteau, OCM, et al., Re: Bulletin 2001-01 Tables (3 pages)	3 pages	10/18/01	Non-public Predecisional
B-143	E-mail J. Strosnider, NRR, to B. Bateman, NRR, et al., Re: Request from EDO on Bulletin 2001-01 (1 page)	1 page	10/18/01	Non-public Predecisional
B-144	E-mail A. Hiser, NRR to J. Chung, NRR, Re: Davis-Besse RAIs (1 page)	1 page	10/18/01	Non-public Predecisional
B-145	E-mail F. Reinhart, NRR, to I. Jung, J. Chung, S. Long, NRR, Re: Fwd: Davis-Besse Questions (1 page)	1 page	10/18/01	Non-public Predecisional
B-146	E-mail A. Hiser, NRR, to S. Long, NRR, Re: Davis-Besse Questions (1 page)	1 page	10/18/01	Non-public Predecisional
B-147	E-mail J. Chung, NRR, to A. Hiser, NRR, Re: RAI for Davis-Besse (1 page)	1 page	10/18/01	Non-public Predecisional
B-148	E-mail John Zwolinski, NRR, to A. Hiser, NRR, et al., Re: Fwd: Crack Growth Rate Calculations w/att 10/19/01 e-mail D. Wuokko, First Energy, to D. Pickett, NRR (3 pages)	3 pages	10/19/01	Non-public Predecisional
B-149	E-mail L. Burkhart, NRR, to A. Hiser, NRR, et al., Re: Non-public Predecisional Meetings with Davis-Besse and Robinson (1 page)	1 page	10/19/01	Non-public Predecisional
B-150	E-mail L. Burkhart, NRR, to D. Pickett, NRR, et al., Re: Meetings Next Week (1 page)	1 page	10/19/01	Non-public Predecisional
B-151	E-mail J. Zimmerman, NRR, to L. Burkhart, NRR, Re: Bulletin 2001-01 (1 page)	1 page	10/19/01	Non-public Predecisional
B-152	E-mail A. Hiser, NRR, to J. Chung, NRR, Re: Davis-Besse RAIs (1 page)	1 page	10/19/01	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-153	E-mail B. Bateman, NRR, to L. Burkhart, NRR, Re: Fwd: Re: Request from EDO on Bulletin 2001-01 (1 page)	1 page	10/22/01	Non-public Predecisional
B-154	E-mail L. Burkhart, NRR, to J. Strosnider, NRR, et al., Re: Bulletin 2001-01 (1 page)	1 page	10/22/01	Non-public Predecisional
B-155	E-mail L. Burkhart, NRR, to D. Loveless, RGN-IV, Re: Bulletin 2001-01 (1 page)	1 page	10/22/01	Non-public Predecisional
B-156	E-mail D. Pickett, NRR, to A. Hiser, NRR, et al., Re: Fwd: Participants and Agenda (1 page)	1 page	10/23/01	Non-public Predecisional
B-157	E-mail D. Pickett, NRR, to A. Hiser, et al., NRR, Re: Fwd: Proprietary Documents (1 page)	1 page	10/23/01	Non-public Predecisional
B-158	E-mail J. Zwolinski, NRR, to L. Burkhart, NRR, Re: Products Needed (1 page)	1 page	10/24/01	Non-public Predecisional
B-159	E-mail from A. Hiser, NRR, to A. Lee, NRR, et al., Re: Fwd: products needed (4 pages)	4 pages	10/25/01	Non-public Predecisional
B-160	E-mail D. Pickett, NRR, to L. Burkhart, NRR, et al., Re: Info (1 page)	1 page	10/25/01	Non-public Predecisional
B-161	E-mail D. Pickett, NRR, to L. Burkhart, NRR, et al., Re: RAI Request (1 page)	1 page	10/25/01	Non-public Predecisional
B-162	E-mail J. Zwolinski, NRR, to L. Burkhart, NRR, Re: Fwd: Re: CRDM Summary (1 page)	1 page	10/26/01	Non-public Predecisional
B-163	E-mail J. Zimmerman, NRR, to S. Rosenberg, EDO, Re: Status of Bulletin 2001-01 Issues (5 pages)	5 pages	10/30/01	Non-public Predecisional
B-164	E-mail D. Pickett, NRR, to L. Burkhart, NRR, Re: Draft Orders (1 page)	1 page	10/30/01	Non-public Predecisional
B-165	E-mail G. Edison, NRR, to L. Burkhart, NRR, Re: Draft Orders (1 page)	1 page	10/30/01	Non-public Predecisional
B-166	E-mail J. Zwolinski, NRR, to L. Burkhart, NRR, Re: Draft Orders (1 page)	1 page	10/30/01	Non-public Predecisional
B-167	E-mail J. Zimmerman, NRR, to L. Burkhart, NRR, et al., Re: Davis-Besse Responses to RAI, Results of Rx Vessel CRDM Visual Exam, etc. (1 page)	1 page	10/31/01	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-168	E-mail J. Strosnider, NRR to A. Hiser, NRR, et al., Re: CRDM Order (2 pages)	2 pages	11/01/01	Non-public Predecisional
B-169	E-mail A. Lee, NRR, to A. Hiser, NRR, et al., Re: Slide Input for 11-05 ET Brief (5 pages)	5 pages	11/01/01	Non-public Predecisional
B-170	E-mail K. Johnson, NRR to L. Burkhart, NRR, Re: Meeting Re: Orders Rescheduled to Friday at 9 AM (1 page)	1 page	11/01/01	Non-public Predecisional
B-171	E-mail S. Sands, NRR, to L. Burkhart, NRR, Re: Meeting Re: Orders Rescheduled to Friday at 9 AM (1 page)	1 page	11/01/01	Non-public Predecisional
B-172	E-mail J. Zimmerman, NRR, to CRDM Comm. Team Re: 11/08/01 Meeting with NEI, MRP, & PWR Licensees on CRDMs (1 page)	1 page	11/01/01	Non-public Predecisional
B-173	E-mail A. Lee, NRR, to A. Hiser, NRR, et al., Re: Slide Input for 11-05 EDO Brief (Revised) (5 pages)	5 pages	11/02/01	Non-public Predecisional
B-174	E-mail J. Strosnider to J. Zimmerman re: Final Agenda for 11/09/01 briefing	3 pages	11/03/01	Non-public Predecisional
B-175	E-mail L. Burkhart, NRR, to J. Strosnider, NRR, Re: Fwd: Revised Davis-Besse Order (1 page)	1 page	11/04/01	Non-public Predecisional
B-176	E-mail J. Strosnider, NRR, to A. Hiser, NRR, et al., Re: CRDM Documents (1 page)	1 page	11/04/01	Non-public Predecisional
B-177	E-mail A. Lee, NRR, to A. Hiser, NRR, et al., Re: Latest Version of Order for D-B (1 page)	1 page	11/05/01	Non-public Predecisional
B-178	E-mail D. Pickett, NRR to G. Dick, NRR, et al., Re: Copies of Photos for EDO Brief Today (1 page)	1 page	11/05/01	Non-public Predecisional
B-179	E-mail A. Hiser, NRR, to J. Zimmerman, NRR, Re: Slides for EDO Brief (7 pages)	7 pages	11/05/01	Non-public Predecisional
B-180	E-mail L. Burkhart, NRR, to A. Hiser, NRR, et al., Re: Updated Tables (3 pages)	3 pages	11/05/01	Non-public Predecisional
B-181	E-mail L. Burkhart, NRR, to A. Hiser, NRR, et al., Re: Updated Order (3 pages)	3 pages	11/05/01	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-182	E-mail L. Burkhardt, NRR, to D. Pickett, NRR, Re: Today's Briefing (1 page)	1 page	11/05/01	Non-public Predecisional
B-183	E-mail L. Burkhardt, NRR, to A. Hiser, NRR, et al., Re: Fwd: Further Discussions re: Davis-Besse Order (1 page)	1 page	11/05/01	Non-public Predecisional
B-184	E-mail L. Burkhardt, NRR, to A. Hiser, NRR, et al., Re: Brief re: Status of Orders (1 page)	1 page	11/05/01	Non-public Predecisional
B-185	E-mail B. Sheron, NRR, to L. Burkhardt, NRR, Re: Fwd: October 31st Note Regarding CRDM Cracking (Questions from EDO) (1 page)	1 page	11/05/01	Non-public Predecisional
B-186	E-mail D. Pickett, NRR, to A. Hiser, NRR, et al., Re: Davis-Besse Shutdown Costs (1 page)	1 page	11/05/01	Non-public Predecisional
B-187	E-mail S. Bajwa, NRR, to L. Burkhardt, NRR, Re: Fwd: Further Discussions Re: Davis-Besse Order (1 page)	1 page	11/05/01	Non-public Predecisional
B-188	E-mail S. Long, NRR, to L. Burkhardt, NRR, Re: SPSB Words for Davis-Besse Order (1 page)	1 page	11/05/01	Non-public Predecisional
B-189	E-mail J. Chung, NRR, to L. Burkhardt, NRR, Re: Fwd: Further Discussions re: Davis-Besse Order (1 page)	1 page	11/06/01	Non-public Predecisional
B-190	E-mail D. Pickett, NRR, to B. Bateman, NRR, Re: Davis-Besse Photos (1 page)	1 page	11/06/01	Non-public Predecisional
B-191	E-mail D. Pickett, NRR, to L. Burkhardt, NRR, Re: Davis-Besse Order (1 page)	1 page	11/06/01	Non-public Predecisional
B-192	E-mail B. Sheron, NRR, to B. Bateman, NRR, et al., Re: Call from S. Moffit @ Davis-Besse (1 page)	1 page	11/06/01	Non-public Predecisional
B-193	E-mail S. Bajwa, NRR, to A. Hiser, NRR, et al., Re: Davis-Besse Videotapes (1 page)	1 page	11/06/01	Non-public Predecisional
B-194	E-mail J. Zimmerman, NRR, to PWR PMs & Management, Re: Staff's Technical Assessment of VHP Nozzle Cracking (24 pages)	24 pages	11/06/01	Non-public Predecisional
B-195	E-mail J. Zimmerman, NRR, to S. Long, NRR, Re: Pre-Meeting to discuss 1/8 Tech. Assesment Meeting & 11/9 ACRS Meeting (4 pages)	4 pages	11/06/01	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
B-196	E-mail F. Reinhart, NRR, to J. Chung, S. Long, NRR, Re: Fwd: Call from S. Moffit @ Davis-Besse (1 page)	1 page	11/06/01	Non-public Predecisional
B-197	E-mail A. Hiser, NRR, to J. Chung, NRR, Re: Fwd: Revised Section (1 page)	1 page	11/06/01	Non-public Predecisional
B-203	e-mail from Steve Long to Andrea Lee, subject "Steve's Suggested Input to CRDM NUREG vol 1 (general section) with attached WordPerfect file named "StevesNUREG1inputs.wpd"	6 pages	02/28/02	Non-public Predecisional
B-216	e-mail from Steve Long to Andrea Lee, Subject: Re: Davis-Besse WORDS (SEE TEXT IN E-MAIL)	1 page	03/19/02	Non-public Predecisional
B-217	e-mail from Steve Long to George Lanik, Subject: Boric Acid Corrosion with attached file Boric Acid Corrosion Guidebook, Revision 1	301 pages	03/20/02	Non-public Proprietary
B-246	e-mail from Steve Long to Sonia Burgess, Subject: Conceptual Basis for an SDP for Davis-Besse Head Cavity with attached SDP Phase 3 wpd file	4 pages	04/23/02	Non-public Predecisional
B-276	e-mail from Steve Long to Mark Caruso, Subject: Markey Q19 Draft answers with attached file	4 pages	05/09/02	Non-public Predecisional
B-292	e-mail from Steve Long to Anthony Mendiola, Subject: Markey Q 19b Resp. Rev. with attached file	2 pages	05/23/02	Non-public Predecisional
C-013A	Safety Assessment of the Davis-Besse Unit 1 Reactor Pressure Vessel Head Degradation	50 pages	04/08/02	Non-public Proprietary
C-020	Supplemental Information in Response to the November 28, 2001, Meeting Regarding the Davis-Besse Nuclear Power Station Response to NRC Bulletin 2001-01	102 pages	11/30/01	Non-public Proprietary
C-028A	Response to Request for Additional Information concerning NRC Bulletin 2001-01	36 pages	Unknown	Non-public Proprietary
C-038	Letter to Dr. Brian Sheron from Alexander Marion re: Generic Information for Use by Licensees in Response to NRC Bulletin 2001-01	44 pages	08/21/01	Non-public Proprietary

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
C-042	Ltr W. Shack, Argonne National Lab, to N. Chokshi, RES, Re: Estimates of the probability of failure of CRDM nozzles	8 pages	07/29/01	Non-public Predecisional
C-049	E-mail W. Shack, Argonne National Lab, to A. Hiser, et al., NRR, Re: Reconsideration of the Davis-Besse Analysis (2 pages)	2 pages	10/17/01	Non-public Predecisional
C-050	E-mail W. Shack, Argonne National Lab, to A. Hiser, et al., NRR, Re: Davis-Besse Report (2 pages)	2 pages	10/17/01	Non-public Predecisional
C-052	E-mail W. Shack, Argonne National Lab, to A. Hiser, NRR; E. Hackett, RES, et al., Re: More numerology (1 page)	1 page	10/30/01	Non-public Predecisional
C-053	E-mail W. Shack, Argonne National Lab, to A. Hiser, NRR, Re: One Last Shot (11 pages)	11 pages	11/04/01	Non-public Predecisional
C-058	Freedom of Information Act Request 2002-0226	5 pages	04/25/02	Non-public Predecisional
C-060	DRAFT- Technical Evaluation on the Environment in the Crevice between a Leaking CRDM Nozzle and the Reactor Vessel Head	16 pages	03/24/02	Non-public Predecisional
D-002A	Draft Letter from Dyer to Bergendahl Re: Revised Confirmatory Action Letter - Davis-Besse	5 pages	Unknown	Non-public Predecisional
D-002B	DRAFT, Letter from J. Dyer, Confirmatory Action Letter Addendum - Davis-Besse Nuclear Power Station	4 pages	Unknown	Non-public Predecisional
D-025C	Confirmatory Action Letter	3 pages	Unknown	Non-public Predecisional
D-032A	Draft ltr S. Sands, NRR, to G. Campbell, First Energy, Re: Davis-Besse Response to NRC Bulletin 2001-01	4 pages	Unknown	Non-public Predecisional
D-033A	Draft ltr S. Sands, NRR, to G. Campbell, First Energy, Re: Davis-Besse Request for additional information	8 pages	Unknown	Non-public Predecisional
D-034A	Draft ltr S. Sands, NRR, to G. Campbell, First Energy, Re: Davis-Besse Documentation of conference call of November 15, 2001	4 pages	Unknown	Non-public Predecisional
D-063	Davis-Besse NRC AIT 02-03 (draft)	35 pages	Unknown	Non-public

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
				Predecisional
D-064	Davis-Besse NRC AIT 02-03 (draft)	32 pages	Unknown	Non-public Predecisional
D-065	Davis-Besse NRC AIT 02-03 (draft)	43 pages	Unknown	Non-public Predecisional
D-066	Davis-Besse NRC AIT 02-03 (draft)	35 pages	Unknown	Non-public Predecisional
E-012	NRR Leadership Team Meeting	22 pages	08/20/01	Non-public Predecisional
E-014	E-mail from James Medoff re: Mtg tomorrow at 8am re: CRDM stuff!	1 page	08/28/01	Non-public Predecisional
E-015	NRR Executive Team Meeting	6 pages	09/26/01	Non-public Predecisional
E-016	Email from Jacob Zimmerman re: EDO & Commissioners TA Briefing on Bulletin 2001-01	9 pages	10/01/01	Non-public Predecisional
E-017	Meeting Notice for meeting on 11/8/01 to discuss NRC Staffs technical assessment for vessel head penetration nozzle cracking associated w/ NRC Bulletin 2001-01, Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles	1 page	11/08/01	Non-public Predecisional
E-018	Slides - Status of NRC Staff Review of FENOCs Bulletin 2001-01 Response for Davis-Besse	5 pages	11/29/01	Non-public Predecisional
E-019	Slides - Status of NRC Staff Review of FENOCs Bulletin 2001-01 Response for Davis-Besse	6 pages	11/30/01	Non-public Predecisional
E-020	Table - Plants with Cracking or Leakage History (Bin 1) and High Susceptibility Plants (Bin 2)	1 page	Unknown	Non-public Predecisional
E-021	Draft Staff Criteria for Evaluating Licensee Inspection Plans	1 page	Unknown	Non-public Predecisional
E-022	Dates of Davis-Besse Interactions and handwritten technical notes Re: crack growth rates	1 page	Unknown	Non-public Predecisional
E-024	Graphs: Cumulative POF, Failure Frequency Interpretations	3 pages	Unknown	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
E-025	Summary of Davis-Besse Risk Assessment of CRDM Crackings	1 page	Unknown	Non-public Predecisional
E-026	Handwritten notes from briefing on CRDM issue	4 pages	08/01/01	Non-public Predecisional
E-027	E-mail J. Medoff, NRR, to D. Nelson, OE; J. Zimmerman, NRR, et al., RE: Room for Today's Meeting of the Orders Task Group w/handwritten notes (1 page)	1 page	09/04/01	Non-public Predecisional
E-028	Considerations for "Adequate Protection" Arguments on CRDM Nozzle Cracking Issue [S. Long, NRR, WP file "ad protect consid"] (1 page)	1 page	09/12/01	Non-public Predecisional
E-029	Basis for Order to Perform Adequate Inspection of CRDM Nozzles for SCC [S. Long, NRR, WP file "order logic"] (2 pages)	2 pages	09/19/01	Non-public Predecisional
E-030	White Paper Insert [S. Long, NRR WP file "white paper insert"] (2 pages)	2 pages	09/26/01	Non-public Predecisional
E-031	Notes from Davis-Besse Phone call with NRC staff	1 page	10/03/01	Non-public Predecisional
E-032	Commission Technical Assistant Briefing (4 pages)	4 pages	10/11/01	Non-public Predecisional
E-033	Potential for the Plant's Core Damage to Rise [S. Long, NRR, WP file "ad prot insert"] (1 page)	1 page	10/16/01	Non-public Predecisional
E-034	Draft Memo from Grobe to Zwolinski Re: Request for Technical Assistance - Risk Assessment of the Davis-Besse Head Degradation	2 pages	Unknown	Non-public Predecisional
E-035	Phase 3 Significance Determination for Cavity in Davis-Besse Reactor Pressure Vessel Head	3 pages	04/23/02	Non-public Predecisional
E-036	Commissioners' Technical Assistants Brief -w- Staff Comments	11 pages	10/03/01	Non-public Predecisional
E-037	Inspector Notes on Potential RCS Leakage Sources	1 page	Unknown	Non-public Predecisional

Listing of Records Concerning Vessel Head Degradation at Davis-Besse Requested by Congressmen Tauzin & Gillmor				
Item No. (note 1)	Record Title	Est. Volume	Date	Disposition (note 2)
E-038	Green Ticket G20020265 (Marked Up Copy)	12 pages	05/16/02	Non-public Predecisional
E-040	Letter from FirstEnergy to USNRC Re: Supplemental Information in Response to the November 28, 2001 meeting Regarding the Davis-Besse response to NRC Bulletin 2001-01 - w- staff notes	6 pages	11/30/01	Non-public Predecisional
H-007	Reactor Plant Event Notification # 38757	2 pages	03/08/02	Non-public Predecisional
H-008	NRC Bulletin 2001-01 Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles	15 pages	08/03/01	Non-public Predecisional
I-009A	Slides from Commissioners TA Briefing - Davis- Besse Reactor Vessel Head	15 pages	03/14/02	Non-public Predecisional
I-020	NRC Augmented Inspection Team Exit Meeting	24 pages	04/05/02	Non-public Predecisional
J-001	Davis-Besse Diagrams (fax)	2 pages	03/06/02	Non-public Predecisional

Note 1: The first letter in the item number represents the following:

- A - NRC internal memorandum or document
- B - NRC e-mails
- C - Incoming correspondence
- D - Outgoing correspondence
- E - NRC staff notes
- F - Pictures/photographs
- G - Video tapes
- H - Licensee documents
- I - Meeting handouts

J - Drawings

K - Media Documents

Note 2: Records identified as "public" are those for which the NRC requests no special handling and includes documents already in NRC's public document room.

Non-public documents on this listing contain one or more of the following types of information that are not routinely released to the public.

Proprietary information - Trade secret or other confidential financial or commercial information; unauthorized disclosure is prohibited by the Trade Secrets Act.

Predecisional interagency or intragency memoranda or letters where the information is not released in the final form considered as part of the agency's deliberative process before a final decision is made.