

2002-0229

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RESPONSE TO FREEDOM OF INFORMATION ACT (FOIA) / PRIVACY ACT (PA) REQUEST

RESPONSE TYPE  FINAL  PARTIAL

REQUESTER

Paul Gunter

DATE

AUG 29 2002

PART I. - INFORMATION RELEASED

- No additional agency records subject to the request have been located.
- Requested records are available through another public distribution program. See Comments section.
- APPENDICES Agency records subject to the request that are identified in the listed appendices are already available for public inspection and copying at the NRC Public Document Room.
- APPENDICES D,E Agency records subject to the request that are identified in the listed appendices are being made available for public inspection and copying at the NRC Public Document Room.
- Enclosed is information on how you may obtain access to and the charges for copying records located at the NRC Public Document Room, 2120 L Street, NW, Washington, DC.
- APPENDICES D,E Agency records subject to the request are enclosed.
- Records subject to the request that contain information originated by or of interest to another Federal agency have been referred to that agency (see comments section) for a disclosure determination and direct response to you.
- We are continuing to process your request.
- See Comments.

PART I.A -- FEES

AMOUNT \*

\$

\* See comments for details

- You will be billed by NRC for the amount listed.
- None. Minimum fee threshold not met.
- You will receive a refund for the amount listed.
- Fees waived.

PART I.B -- INFORMATION NOT LOCATED OR WITHHELD FROM DISCLOSURE

- No agency records subject to the request have been located.
- Certain information in the requested records is being withheld from disclosure pursuant to the exemptions described in and for the reasons stated in Part II.
- This determination may be appealed within 30 days by writing to the FOIA/PA Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Clearly state on the envelope and in the letter that it is a "FOIA/PA Appeal."

PART I.C COMMENTS (Use attached Comments continuation page if required)

For your information there are 40 pages of "personal" records located subject to your request. Since these records are "personal" and not agency records, these records are not identified nor are enclosed.

SIGNATURE - FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER

Carol Ann Reed

(6-1998)

**RESPONSE TO FREEDOM OF INFORMATION ACT (FOIA) / PRIVACY ACT (PA) REQUEST**

2002-0229

AUG 29 2002

**PART II.A -- APPLICABLE EXEMPTIONS**

APPENDICES

**E**

Records subject to the request that are described in the enclosed Appendices are being withheld in their entirety or in part under the Exemption No.(s) of the PA and/or the FOIA as indicated below (5 U.S.C. 552a and/or 5 U.S.C. 552(b)).

- Exemption 1: The withheld information is properly classified pursuant to Executive Order 12958.
- Exemption 2: The withheld information relates solely to the internal personnel rules and procedures of NRC.
- Exemption 3: The withheld information is specifically exempted from public disclosure by statute indicated.
  - Sections 141-145 of the Atomic Energy Act, which prohibits the disclosure of Restricted Data or Formerly Restricted Data (42 U.S.C. 2161-2165).
  - Section 147 of the Atomic Energy Act, which prohibits the disclosure of Unclassified Safeguards Information (42 U.S.C. 2167).
  - 41 U.S.C., Section 253(b), subsection (m)(1), prohibits the disclosure of contractor proposals in the possession and control of an executive agency to any person under section 552 of Title 5, U.S.C. (the FOIA), except when incorporated into the contract between the agency and the submitter of the proposal.
- Exemption 4: The withheld information is a trade secret or commercial or financial information that is being withheld for the reason(s) indicated.
  - The information is considered to be confidential business (proprietary) information.
  - The information is considered to be proprietary because it concerns a licensee's or applicant's physical protection or material control and accounting program for special nuclear material pursuant to 10 CFR 2.790(d)(1).
  - The information was submitted by a foreign source and received in confidence pursuant to 10 CFR 2.790(d)(2).
- Exemption 5: The withheld information consists of interagency or intraagency records that are not available through discovery during litigation. Applicable privileges:
  - Deliberative process: Disclosure of predecisional information would tend to inhibit the open and frank exchange of ideas essential to the deliberative process. Where records are withheld in their entirety, the facts are inextricably intertwined with the predecisional information. There also are no reasonably segregable factual portions because the release of the facts would permit an indirect inquiry into the predecisional process of the agency.
  - Attorney work-product privilege. (Documents prepared by an attorney in contemplation of litigation)
  - Attorney-client privilege. (Confidential communications between an attorney and his/her client)
- Exemption 6: The withheld information is exempted from public disclosure because its disclosure would result in a clearly unwarranted invasion of personal privacy.
- Exemption 7: The withheld information consists of records compiled for law enforcement purposes and is being withheld for the reason(s) indicated.
  - (A) Disclosure could reasonably be expected to interfere with an enforcement proceeding (e.g., it would reveal the scope, direction, and focus of enforcement efforts, and thus could possibly allow recipients to take action to shield potential wrongdoing or a violation of NRC requirements from investigators).
  - (C) Disclosure would constitute an unwarranted invasion of personal privacy.
  - (D) The information consists of names of individuals and other information the disclosure of which could reasonably be expected to reveal identities of confidential sources.
  - (E) Disclosure would reveal techniques and procedures for law enforcement investigations or prosecutions, or guidelines that could reasonably be expected to risk circumvention of the law.
  - (F) Disclosure could reasonably be expected to endanger the life or physical safety of an individual.
- OTHER (Specify)

**PART II.B -- DENYING OFFICIALS**

Pursuant to 10 CFR 9.25(g), 9.25(h), and/or 9.65(b) of the U.S. Nuclear Regulatory Commission regulations, it has been determined that the information withheld is exempt from production or disclosure, and that its production or disclosure is contrary to the public interest. The person responsible for the denial are those officials identified below as denying officials and the FOIA/PA Officer for any denials that may be appealed to the Executive Director for Operations (EDO).

DENYING OFFICIAL	TITLE/OFFICE	RECORDS DENIED	APPELLATE OFFICIAL		
			EDO	SECY	IG
Samuel J. Collins	Director, Office of Nuclear Reactor Regulation	Appendix E1-E50, E53-E55	<input checked="" type="checkbox"/>		
William D. Travers	Executive Director for Operations	Appendix E/51		<input checked="" type="checkbox"/>	
Ashok C. Thadani	Director, Office of Nuclear Regulatory Research	Appendix E/52			

Appeal must be made in writing within 30 days of receipt of this response. Appeals should be mailed to the FOIA/Privacy Act Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, for action by the appropriate appellate official(s). You should clearly state on the envelope and letter that it is a "FOIA/PA Appeal."

**APPENDIX D  
RECORDS BEING RELEASED IN THEIR ENTIRETY**

<b><u>NO.</u></b>	<b><u>DATE</u></b>	<b><u>DESCRIPTION/(PAGE COUNT)/EXEMPTIONS</u></b>
1.	Undated	Draft of Confirmatory Order Modifying License w/handwritten notes (7 pages)
2.	Undated	Draft Order Modifying License (19 pages)
3.	Undated	Draft ltr S. Collins, NRR, to G. Campbell, First Energy, Re: Davis-Besse Nuclear Power Station, Unit No. 1 - Issuance of Order... (21 pages)
4.	Undated	Draft ltr S. Collins, NRR, to G. Campbell, First Energy, Re: Davis-Besse Nuclear Power Station, Unit No. 1 - Issuance of Order... (4 pages)
5.	Undated	Draft ltr S. Collins, NRR, to G. Campbell, First Energy, Re: Davis-Besse Issuance of Order... (4 pages)
6.	Undated	Draft memo S. Collins, NRR, to W. Travers, EDO, Re: Issuance of an Order for Davis-Besse Re Response to NRC Bulletin (21 pages)
7.	Undated	Draft NRC Order Modifying License, Docket No. 50-346, License No. NPF-3 (Effective Immediately) (18 pages)
8.	Undated	Draft NRC Order Modifying License, Docket No. 50-346, License No. NPF-3 (Effective Immediately) (18 pages)
9.	Undated	Draft NRC Order Modifying License, Docket No. 50-346, License No. NPF-3, EA-01-0288 (Effective Immediately) (18 pages)
10.	Undated	Draft NRC Order Modifying License, Docket No. 50-346, License No. NPF-3 (Effective Immediately) (19 pages)
11.	Undated	Draft NRC Order Modifying License, Docket No. 50-346, License No. NPF-3 (Effective Immediately) (16 pages)
12.	Undated	Draft NRC Order Modifying License, Docket No. 50-346, License No. NPF-3 (Effective Immediately) (17 pages)
13.	Undated	Draft ltr S. Collins, NRR, to G. Campbell, FirstEnergy, Re: Issuance of Order (4 pages)
14.	Undated	Draft memo S. Collins, NRR, to W. Travers, EDO, Re: Issuance of Orders... to Bulletin 2001-01... (21 pages)
15.	09/10/01	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)

16. 09/20/01 Bases for Issuing Orders [S. Long, NRR, WP file "LT brf slides"] (5 pages)
17. 09/26/01 White Paper Insert [S. Long, NRR WP file "white paper insert"] (2 pages)
18. 09/27/01 E-mail S. Long, NRR, to J. Chung, NRR, Re: Adequate Protection insert for Medoff's CRDM White Paper (3 pages)
19. 10/01/01 Draft paragraphs for CRDM Order (1 page)
20. 10/02/01 Review of White Paper Insert for draft Order (Dan O'Neal)-staff opinion not adopted (4 pages)
21. 10/15/01 E-mail L. Burkhart, NRR, to A. Hiser, NRR, Re: My Latest on the Order (25 pages)
22. 10/16/01 E-mail B. Bateman, NRR, to L. Burkhart, NRR, Re: Order (25 pages)
23. 10/26/01 E-mail from L. Burkhart, NRR, to J. Zimmerman, NRR, Re: Bulletin 2001-01 (18 pages)
24. 10/30/01 E-mail W. Reckley, NRR, to L. Burkhart, NRR, Re: Draft Orders (18 pages)
25. 11/01/01 E-mail L. Burkhart, NRR, to A. Hiser, NRR, et al., Re: Comments on Orders (18 pages)
26. 11/01/01 E-mail L. Burkhart, NRR, to A. Hiser, A. Mendiola, et al., NRR, Re: Meeting to Discuss Orders (17 pages)
27. 11/02/01 E-mail L. Burkhart, NRR, to A. Hiser, NRR, et al., Re: Davis-Besse Order (17 pages)
28. 11/03/01 E-mail A. Hiser, NRR, to J. Strosnider, NRR, Re: Davis-Besse (18 pages)
29. 11/03/01 E-mail A. Hiser, NRR, to A. Lee, NRR, Re: DB Order (draft Order attached) (17 pages)
30. 11/03/01 E-mail A. Hiser, NRR, to A. Lee, J. Strosnider, NRR, Re: Davis Besse Order (draft Order attached) (18 pages)
31. 11/05/01 Draft NRC Order Modifying License, Docket No. 50-346, License No. NPF-3 (Effective Immediately) (4:06PM) (19 pages)
32. 11/05/01 E-mail S. Long, NRR, to L. Burkhart, NRR, Re: Latest Version of Order for D-B (18 pages)
33. 11/05/01 E-mail J. Strosnider, NRR, to A. Lee, NRR, et al., Re: CRDM Rule (19 pages)
34. 11/05/01 E-mail S. Long, NRR, to L. Burkhart, NRR, Re: SPSB Words for Davis Besse Order (1 page)

35. 11/06/01 E-mail J. Chung, NRR, to L. Burkhart, NRR, Re: Fwd: Further Discussions re: Davis Besse Order (1 page)
36. 11/06/01 E-mail D. Pickett, NRR, to L. Burkhart, NRR, Re: Davis-Besse Order (1 page)
37. 11/06/01 Draft NRC Order Modifying License, Docket No. 50-346, License No. NPF-3 (Effective Immediately) (12:56PM) (19 pages)
38. 11/06/01 E-mail L. Burkhart, NRR, to F. Reinhart, NRR, & M. Young, OGC, Re: Davis-Besse Order (39 pages)
39. 11/07/01 E-mail J. Zwolinski, NRR, to L. Burkhart, NRR, Re: Latest Davis-Besse Order (19 pages)
40. 11/16/01 Memo S. Collins, NRR, to W. Travers, EDO, Re: Issuance of Orders Regarding Responses to NRC Bulletin w/attached Davis-Besse Order (21 pages)
41. 11/16/01 E-mail L. Burkhart, NRR, to A. Hiser, NRR, Re: Your Change (1 page)
42. 11/16/01 E-mail J. Zwolinski, NRR, to L. Burkhart, NRR, Re: Small Changes to Cover letter and Order (1 page)
43. 11/19/01 E-mail A. Hiser, NRR, to B. Bateman, NRR, et al., Re: EDO Staff Comments on Orders (2 pages)
44. 11/19/01 E-mail L. Burkhart, NRR, to B. Sheron, NRR, et al., Re: Latest D-B Order (20 pages)
45. 11/20/01 E-mail L. Burkhart, NRR, to V. Dricks, OPA, Re: Orders (23 pages)
46. 10/02/01 E-Mail from F Reinhart to B Bateman, Subject: Fowarding of Pre-decisional, draft orders to Brian Sheron for Review (2 pages)
47. 10/30/01 E-Mail from D Pickett to L Burkhart, Subject: Draft Orders (1 page)
48. 10/30/01 E-Mail from G Edison to L Burkhart, Subject: Draft Orders (1 page)
49. 10/30/01 E-Mail from J Zwolinski to L Burkhart, Subject: Draft Orders (1 page)
50. 11/5/01 E-Mail from A Lee to A Hiser, et al., Subject: Latest Version of Order for D-B (1 page)
51. 11/7/01 E-Mail from S Long to L Burkhart, Subject: Word Mods for Latest Davis-Besse Order (3 pages)
52. 11/16/01 E-Mail from L Burkhart to D Pickett et al., Subject: Cover Letters for Orders (5 pages)
53. 11/19/01 E-Mail from L Burkhart to A Hiser, Subject: Daily Status Report for Monday, 11/19/01 (2 pages)

54. 11/30/01 E-Mail from J Zwolinski to L Burkhart, Subject: Commissioners' Tas Brief on Friday (1 page)
55. 11/01/01 E-Mail from D Nelson to L Burkhart, Subject: Meeting to Discuss Orders (1 page)
56. 11/8/01 E-Mail from B Sheron to A Hiser, Subject: Proposed Order (1 page)
57. 10/22/01 E-Mail from L Burkhart to K Jabbour, et al., Subject: Public Meetings on 10/24/01 RE: Bulletin 2001-01 Responses (1 page)
58. 10/22/01 E-Mail from L Burkhart to Nuclear Energy Institute, Subject: Public Meetings re: Bulletin 2001-01 (1 page)
59. 10/22/01 E-Mail from L Burkhart to D Lockbaum, Subject: Public Meetings on 10/24/01 re: Bulletin 2001-01 Responses for Davis Besse & H. B. Robinson (1 page)
60. 10/22/01 E-Mail from L Burkhart to J Weil, Subject: Public Meetings on 10/24/01 re: Bulletin 2001-01 Responses for Davis Besse & H. B. Robinson (1 page)
61. 10/22/01 E-Mail from L Burkhart to J Beattie, Subject: Public Meetings on 10/24/01 re: Bulletin 2001-01 Responses for Davis Besse & H. B. Robinson (1 page)
62. 10/22/01 E-Mail from L Burkhart to D Raleigh et al., Subject: Public Meetings on 10/24/01 re: Bulletin 2001-01 Responses for Davis Besse & H. B. Robinson (1 page)
63. Undated Data Chart, CDF, LERF, REM (1 page)

**APPENDIX E  
RECORDS BEING WITHHELD IN PART**

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)/EXEMPTIONS</u>
1.	Undated	Current status of high susceptibility plants that may receive orders (3 pages) Exemption 4
2.	Undated	FENOC Slides: NRC Bulletin 2001-001, "Circumferential Cracking of Reactor Pressure Vessel... (20 pages) Exemption 5
3.	Undated	FENOC Slides: Why We're Here (15 pages) Exemption 5
4.	Undated	FENOC Slides: Risk-Informed Evaluation (pp. 10, 14, 16, 17) (4 pages) Exemption 5
5.	Undated	FENOC Slides: Agenda - Assurance Davis-Besse Safe to Operate (26 pages) Exemption 5
6.	08/29/01	Draft Risk Evaluation of PWR CRDM Cracking by Jin W. Chung (21 pages) Exemption 5
7.	09/12/01	E-mail from I. Jung, NRR, to A. Heiser, NRR, et. al., Re: Table (2 pages) Exemption 4
8.	09/13/01	E-mail from I. Jung, NRR, to A. Heiser, NRR, et. al., Re: Modified Table (2 pages) Exemption 4
9.	09/18/01	E-mail from A. Hiser, NRR to CRDM Reviewers, Re: Summary of staff review of bulletin responses (5 pages) Exemption 4
10.	09/24/01	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) Exemption 4
11.	09/25/01	Slides for NRR Executive Team Meeting w/handwritten notes (9 pages) Exemption 4
12.	10/02/01	Executive Director for Operations Brief, Commissioners' Technical Assistants Brief 10/03/01 (7 pages) Exemption 4
13.	10/02/01	E-mail J. Zimmerman, NRR, to CRDM Comm. Team, Re: Bulletin 2001-01 Communication Team Meeting-Oct 4, 2001 (2 pages) Exemption 2
14.	10/03/01	Commissioners Technical Assistants Brief (14 pages) Exemption 4
15.	10/10/01	Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (2 pages) Exemption 4

16. 10/11/01 Committee to Review Generic Requirements (CRGR) brief (8 pages) Exemption 4
17. 10/15/01 Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (2 pages) Exemption 4
18. 10/15/01 E-mail L. Burkhart, NRR, to B. Sheron, NRR, Re: Answers to EDO Questions (6 pages) Exemption 4
19. 10/17/01 Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (2 pages) Exemption 4
20. 10/17/01 (Accession NO: ML021580036) Ltr L. Worley, First Energy, to NRC Document Control Desk, Re: Supplemental Information in Response to NRC Bulletin... (#2735) (72 pages) Release Proprietary enclosure (39 pages) Exemption 4 X
21. 10/18/01 Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (3 pages) Exemption 4
22. 10/18/01 E-mail A. Hiser, NRR, to A. Lee, NRR, et al., Re: CRDM Scorecard (7 pages) Exemption 4
23. 10/18/01 E-mail L. Burkhart, NRR, to R. Croteau, OCM, et al., Re: Bulletin 2001-01 Tables (3 pages) Exemption 4
24. 10/18/01 E-mail A. Hiser, NRR, to D. Pickett, NRR, et al., Re: Davis-Besse RAIs (6 pages) Exemption 4
25. 10/18/01 E-mail S. Long, NRR to A. Hiser, et al., NRR, Re: Davis Besse Questions (4 pages)/Exemption 4
26. 10/22/01 Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (3 pages) Exemption 4
27. 10/25/01 E-mail from A. Hiser, NRR, to A. Lee, NRR, et. al., Re: Fwd: products needed (4 pages) Exemption 4
28. 10/30/01 E-mail J. Zimmerman, NRR, to S. Rosenberg, EDO, Re: Status of Bulletin 2001-01 Issues (5 pages) Exemption 4
29. 10/30/01 Accession No: ML013090254 Ltr G. Campbell, FirstEnergy, to NRC/DCD, Re: Request for Withholding Previously Transmitted Document from Public Disclosure (#2743) (8 pages) Release Proprietary enclosure (40 pages) Exemption 4 X
30. 10/30/01 Ltr G. Campbell, FirstEnergy, to NRC/DCD, Re: Response to Requests for Additional Information Concerning NRC Bulletin... (#2741) (17 pages) Release Proprietary enclosures (233 pages) Exemption 4
31. 11/05/01 Plants with Cracking/Leaking history (BIN 1) and high susceptibility plants (BIN 2) (2 pages) Exemption 4

- 32. 11/05/01 E-mail L. Burkhart, NRR, to A. Hiser, NRR, et al., Re: Updated Tables (3 pages) Exemption 4
- 33. 11/05/01 E-mail L. Burkhart, NRR, to A. Hiser, NRR, et al., Re: Updated Order (3 pages) Exemption 4
- 34. 11/13/01 E-mail J. Zimmerman, NRR, to A. Hiser, NRR, et al., Re: Commissioners' TA Briefing (12 pages) Exemption 4
- 35. 11/13/01 E-mail A. Hiser, NRR, to A. Lee, NRR, et al., Re: Slides for TA Brief (11 pages) Exemption 4
- 36. 11/13/01 E-mail D. Pickett, NRR, to A. Hiser, NRR, et al., Re: Davis-Besse Meeting 11/14/01 (5 pages) Exemption 2
- 37. 11/14/01 E-mail J. Zimmerman, NRR, to CRDM Comm.Team Re: Bulletin 2001-01 Status Update (11 pages) Exemption 4
- 38. 11/21/01 E-mail L. Burkhart, NRR, to J. Zimmerman, NRR, Re: The Low-Down (1 page) Exemption 6
- 39. 11/27/01 E-mail D. Pickett, NRR, to L. Burkhart, NRR, Re: Passcode (1 page) Exemption 2
- 40. 11/27/01 E-mail S. Sands, NRR, to A. Hiser, NRR, et al., Re: Forthcoming Meeting with Davis-Besse (1 page) Exemption 2
- 41. 11/27/01 E-mail L. Burkhart, NRR, to B. Sheron, NRR, et al., Re: Daily Status Report for 11/27/01 (10 pages) Exemption 2
- 42. 11/28/01 Draft ltr to NRC/DCD Re: Supplemental Information Regarding Inspection Plans & Commitments for the Davis-Besse.... (8 pages) Exemption 5
- 43. 11/30/01 Status Report Re: Unresolved Responses to the Bulletin, 11/30/02 4 p.m. (8 pages) Exemption 2
- 44. 11/30/01 E-mail from J. Zimmerman, NRR, to R. Borchardt, NRR, et. al., Re: Bulletin 2001-01 Status Report (9 pages) Exemption 2
- 45. 11/30/01 E-mail L. Burkhart, NRR, to A. Hiser, NRR, et al., Re: DSR for today (9 pages) Exemption 2
- 46. 11/30/01 Accession No. ML013540527 Ltr G. Campbell, FirstEnergy, to NRC/DCD, Re: Supplemental Info in Response to November 28, 2001, Meeting...(#2747) (17 page) Release  
Proprietary enclosure (81 pages) Exemption 4 X
- 47. 12/20/01 Plants having moderate susceptibility to PWSCC (1 page) Exemption 4
- 48. 02/14/02 Accession No: ML020520040 Ltr H. Bergendahl, FirstEnergy, to NRC/DCD, Re: Overview of Reactor Pressure Head Penetration Examination Plans..(#2761) (11 pages) Release  
Proprietary enclosure (30 pages) Exemption 4 Y

49. 02/15/02 E-mail B. Wetzel, NRR, to B. Sheron, J. Johnson, et al., NRR, Re: Weekly Status Update (12 pages) Exemption 4
50. 9/28/01 E-Mail from Hiser to CRDM Contacts, Subject: Staff Assessment of Bulletin 2001-01 Responses with enclosure (3 pages) Exemption 4
51. 10/31/01 Note to Commissioner Assistants, Subject: Status of Dialogue Between NRC and Licensees Regarding Circumferential Cracking of Reactor Pressure Vessel Head Penetration Nozzles with enclosures (5 pages) Exemption 4
52. 10/19/01 Memo to Travers from Murphy, Subject: Minutes of Committee to Review Generic Requirements Meeting Number 365 (22 pages) Exemption 4
53. 11/3/01 E-Mail from J Strosnider from L Burkhart, Subject: Revised Davis Besse Order (18 pages) Exemption 6
54. 2/6/02 E-Mail from J Chung to F Reinhart, Subject: PRA perspective in technical assessment report (62 pages) Exemption 4
55. Undated Framatome ANP slides (30 pages) Exemption 4
56. Undated Chart, Long-term results for integrated model with handwritten notes (1 page) (Exemption 5)
57. Undated Text on cracking nozzles with handwritten notes (1 page) (Exemption 5)
58. Undated Data on POF, Slope, Frequency with handwritten notes (1 page) Exemption 5
59. Undated Data on Months, POF, Slope, Freq, Column5, Column 6, Column 7 with handwritten notes (1 page) Exemption 5
60. Undated Heat 69 Crack Growth - Bounding Weibull with 1.5 Shape Facto with handwritten notes (1 page) Exemption 5