



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

2010-0334

6

RESPONSE TYPE  FINAL  PARTIAL

REQUESTER

David Lochbaum

DATE

DEC - 8 2010

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 I,J 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, 11555 Rockville Pike, Rockville, MD 20852-2738.
APPENDICES I,J 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 \* 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.
\* See comments for details

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)

The incoming FOIA/PA-2010-0334 request is located in ADAMS at ML102600016.

SIGNATURE - FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER

Donna L. Sealing (for) Mary Gem Raphael

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

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

APPENDICES  
**J,K**

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.
  - Low 2 Internal matters of a relatively trivial nature.
  - High 2 Disclosure would risk circumvention of a legal requirement.
- 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 253b, 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 2.390(d)(1).
    - The information was submitted by a foreign source and received in confidence pursuant to 10 CFR 2.390(d)(2).
    - Disclosure will harm an identifiable private or governmental interest.
- 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
William M. Dean	Regional Administrator, RI	Appendix J,K	<input checked="" type="checkbox"/>		

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 I  
RECORDS RELEASED IN THEIR ENTIRETY**

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION (PAGE COUNT)</u>
1.	12/23/2009	Document: Inservice Testing Auxiliary Feedwater Valves Mode 3. S2.OP-ST.AF-0007Q Rev. 20 (13 Pages)
2.	04/27/2010	Document: Salem Unit 1 12/14 AF Piping Reroute, #80101382 Rev 2 (7 Pages)

**APPENDIX J  
RECORDS WITHHELD IN PART**

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION (PAGE COUNT)</u>
1.	04/05/2010	Document: Apparent Cause Evaluation Template Document: from Robert Montgomery (27 Pages) Ex. 4
2.	04/20/2010	Document: Design Analysis Minor Revision #6S0-1889 Revision 4A, Subject: Design Basis Evaluation of Critical Auxiliary Building Walls W/ Drawings (32 Pages) Ex. 4
3.	04/23/2010	Document: Ansys Input Files and Calculation Package Drafts (124 Pages) Ex. 4
4.	06/09/2010	Document: Salem ASME Section XI In-Service Inspection ISI Implementation #70109827 (18 Pages) Ex. 4
5.	--	Document: Configuration Change #80101382 Rev 2 (41 Pages) Ex. 4
6.	--	Document: Auxiliary Feedwater Control Air Buried Piping Degradation, CR # 20458568/70109108 Salem Unit 1 with Markup, Evaluated by Robert Montgomery (27 Pages) Ex. 4
7.	--	Document: Auxiliary Feedwater Control Air Buried Piping Degradation, CR # 20458568/70109108 Salem Unit 1, Evaluated by Robert Montgomery (27 Pages) Ex. 4
8.	--	Document: Salem ASME Section XI In-Service Inspection Implementation #70109827 (35 Pages) Ex. 4
9.	04/10/2010	Email from R Swartzwelder to Masten, Aux Feed Pipe Coating (9 pages) Ex. 6
10.	04/23/2010	Email from Kriczky to Spence and Masten, CL Curing Time Prior to Backfilling (8 pages) Ex. 6
11.	--	Document: Salem NRC Punchlist (10 pages) Ex. 6

**APPENDIX K  
RECORDS WITHHELD IN THEIR ENTIRETY**

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION (PAGE COUNT)/EXEMPTIONS</u>
1.	04/23/1971	Document: Drawing 207483 A 8923-11, Salem Auxiliary Feedwater Plan & Sections – Elev (1 Page) Ex. 4
2.	12/07/1972	Document: Drawing 80101382 SUP09 – 12/14 Steam Generator AF Supply Piping Support Details (17 Pages) Ex. 4
3.	08/30/1996	Document: Qualification of Safety-Related Buried Commodities for Tornado Missile and Seismic Evaluation #6S0-1882 Rev. 1 (12 Pages) Ex. 4
4.	04/12/2008	Document: Design Analysis Major Revision #S-C-AF-MDC-0445, Prepared by Kevin King, Subject: Auxiliary Feedwater System Hydraulic Analysis (41 Pages) Ex. 4
5.	04/04/2010	Document: Drawing Projected Elevation Unit 1 Aux Feed Buried Pipe (1 Page) Ex. 4
6.	04/07/2010	Document: Excavation Blueprint of No. 12 and 14 AF (1 Page) Ex. 4
7.	04/10/2010	Document: Drawing of Elevation Looking East, Salem Unit 1 Aux Feed Pipe 1"=10'-0" (1 Page) Ex. 4
8.	04/10/2010	Document: Enlarged Drawing of Elevation Looking East, Salem Unit 1 Aux Feed Pipe 1"=10'-0" (1 Page) Ex. 4
9.	04/23/2010	Document: Draft Evaluation of Degraded Underground Auxiliary Feedwater Piping, Salem Generating Station, Unit 1 (17 Pages) Ex. 4
10.	04/25/2010	CD: 2 videos, 15 pics, Salem U1 AFW 12 & 14 After Hydro, Before Backfill, Yard Only CDROM (1 Disk) Ex. 4
11.	--	Document: Drawings 80101381R0 Unit 1 Aux Feedwater Piping Replacement Piping Arrangement (5 Pages) Ex. 4
12.	--	Document: Drawings 80101382R2, FTMA Missile Protection Layout Revise per FCR 80101382-0430 (5 Pages) Ex. 4
13.	--	Document: Drawing, Subject: Salem Buried Pipe

Re: FOIA/PA-2010-0334

#80101381R0 Replacement Piping Arrangement (1 Page)

Ex. 4