

(6-1998)

2000-0368

2

**RESPONSE TO FREEDOM OF  
INFORMATION ACT (FOIA) / PRIVACY  
ACT (PA) REQUEST**RESPONSE  
TYPE ☐ FINAL ☒ PARTIAL

REQUESTER

Jim Warren

DATE

MAR 06 2001

**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  
**E, F** 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  
**E, F** 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)**

Records E/3 and E/4 are copyrighted and therefore not enclosed.

SIGNATURE - FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER

Carol Ann Reed

**APPENDIX E**  
**RECORDS BEING RELEASED IN THEIR ENTIRETY**  
**(If copyrighted identify with \*)**

<u>No.</u>	<u>Document Name</u>	<u>Date</u>	<u>Pages</u>
1.	MACCS output files for 87 runs	4/99-2/00	Disk1
2.	Memorandum from V. Sailor to W. Pratt	5/8/85	26
3.	<i>*Atmospheric Effects on Fission Product Behavior at Severe LWR Accident Conditions</i> , M. F. Osborne, R. A. Lorenz, and J. L. Collins, pages 723-728 (Chemical Technology Division, Oak Ridge National Laboratory, Oak Ridge, TN 37831-6221, Phone: 615-574-6848	~1991	6
4.	<i>*Fission-product release during accidents - an accident management perspective</i> , C.E.L. Hunt, D.S. Cox, F.C. Iglesias, Pages 205-216 (Nuclear Engineering & Design, Fuel Engineering Branch, Chalk River Laboratories Chalk River, ONT K0J 1J0, Canada	6/17/92	12
5.	J. Schaperow calculation notes	11/2/99	9
6.	Email from J. Gregory to J. Schaperow	11/5/99	3
7.	J. Schaperow calculation notes	11/5/99	2
8.	Memo to J Hannon from F Eltawila, Subject: Opportunities to Reduce Uncertainty in Consequence Assessment for Spent Fuel Pool Accidents	12/10/99	6
9.	Memorandum to Gholahan from C Rossi, Subject: Technical Support for Spent Fuel Pool Zirconium Fire Consequence Analysis	5/25/99	12
10.	Viewgraphs: Heat Up Evaluation After Severe Spent Fuel Storage Accidents (Boyd)	7/23/99	10
11.	Viewgraphs: Consequence Evaluation for Severe Spent Fuel Pool Accidents (Schaperow)	7/23/99	7
12.	467 <sup>th</sup> Advisory Committee on Reactor Safeguards	11/5/99	83
13.	E-Mail from T Collins attaching 10/6/00 e-mail from M El-Zeftway with Proposed Agenda	10/10/00	3

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

<u>No.</u>	<u>Document Name</u>	<u>Date</u>	<u>Pages</u>
1.	Email from J. Schaperow to T. Eaton	1/6/00	16
2.	J. Schaperow notes	1/7/00	1
3.	J. Schaperow meeting notes	1/11/00	2
4.	J. Schaperow notes	1/11/00	1
5.	J. Schaperow notes	1/11/00	3
6.	Email from J. Schaperow to T. Eaton	1/18/00	4
7.	Memorandum from F. Eltawila to J. Hannon	1/19/00	3
8.	J. Schaperow meeting notes	1/21/00	2
9.	J. Schaperow notes	1/24/00	1
10.	N. Siu comments	1/24/00	3
11.	J. Schaperow comments	1/24/00	2
12.	Email from L. Dickson to J. Schaperow	1/25/00	1
13.	Email from N. Siu to M. Cheok	1/27/00	3
14.	Email from R. Gauntt to J. Schaperow	1/28/00	1
15.	J. Schaperow notes	1/28/00	1
16.	Email from R. Gauntt to J. Schaperow	1/31/00	6
17.	Email from J. Schaperow to G. Hubbard	2/3/00	41
18.	J. Schaperow notes	2/3/00	1
19.	J. Schaperow notes	2/4/00	1
20.	J. Schaperow notes	2/9/00	3
21.	J. Schaperow notes	2/9/00	1
22.	J. Schaperow calculation notes	2/9/00	7
23.	J. Schaperow calculation notes	2/9/00	1
24.	J. Schaperow meeting notes	2/10/00	2
25.	J. Schaperow calculation notes	2/10/00	1
26.	J. Schaperow calculation notes	2/10/00	3
27.	J. Schaperow calculation notes	2/11/00	1
28.	J. Schaperow calculation notes	2/11/00	2
29.	J. Schaperow calculation notes	2/11/00	6
30.	Email from J. Schaperow to T. Mo	2/14/00	1
31.	J. Schaperow calculation notes	2/14/00	1
32.	J. Schaperow calculation notes	2/14/00	4
33.	J. Schaperow calculation notes	2/14/00	1
34.	Email from T. Mo to J. Schaperow	2/16/00	4
35.	J. Schaperow calculation notes	2/17/00	1
36.	J. Schaperow calculation notes	2/18/00	1
37.	Email from J. Schaperow to D. Knudson	2/25/00	1