



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

2006-0130

1

RESPONSE TYPE FINAL PARTIAL

REQUESTER

Steven C. Bauer

DATE

MAY 12 2006

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
A,B |
|--------------------------|

 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
C |
|------------------------|

 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
C |
|------------------------|

 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 *
\$ | <input type="checkbox"/> You will be billed by NRC for the amount listed. | <input type="checkbox"/> None. Minimum fee threshold not met. |
| | <input type="checkbox"/> You will receive a refund for the amount listed. | <input type="checkbox"/> 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)

Records with a ML Accession Number identified on Appendices A and B are publicly available in the NRC's Public Electronic Reading Room at <http://www.nrc.gov/reading-rm>. If you need assistance in obtaining these records, please contact the NRC's Public Document Room (PDR) at 301-415-4737, or 1-800-397-4209, or by e-mail to pdr@nrc.gov

SIGNATURE - FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER

Russell A. Nichols *Russell A. Nichols*

APPENDIX A
RECORDS ALREADY AVAILABLE IN THE PDR

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NO.</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
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See attached ADAMS print outs.

Accession Number : ML003702670
Title : Insp Rpt Dresden - IR-00-004
Document Date : 4/13/2000
Estimated Page Count : 16
Availability: Publicly Available ✓
Document Type : Inspection Report
Author Name : Slawinski W J
Author Affiliation : NRC/RGN-III/DRS
Addressee Name : Kingsley O D
Addressee Affiliation : Commonwealth Edison Co
Docket Number : 05000237, 05000249
License Number : DPR-019, DPR-025
Case/Reference Number :
Document/Report Number :
Keyword : OARC20000814mjr, oarc20021127dnw, oarc20030404mmn
Package Number :
Document Date Received : **Date Docketed :** **Filed Date :** 3/13/2000
Comment :
Vital Records Category : No
Document Status :
Media Type : Electronic
Physical File Location : ADAMS
FACA Document : No
Date To Be Released : 4/18/2000
Distribution List Codes : IE01
Contact Person : Mitchell M A
Text Source Flag : Native Application
Official Record : Yes ✓
Document Sensitivity : Non-Sensitive ✓
Replicated : Yes ✓
ForeMost File Code (Latest) : RGNIII-11-02-03-03
ForeMost Document Number : 72373.1
ForeMost File Code : RGNIII-11-02-03-02:72325.1, RGNIII-11-02-03-03:72373.1

Accession Number : ML020180347

Title : IR 05000237/2001-020 & 05000249/2001-20, Dresden Units 2 & 3, Inspection on 11/14/01-12/29/01 related to access Controls for Radiologically Significant Areas, Liquid and Gaseous Effluent Releases & Event Follow-Up. Non-cited violations noted.

Document Date : 1/18/2002

Estimated Page Count : 30

Availability: Publicly Available ~

Document Type : Inspection Report, Letter

Author Name : Ring M A

Author Affiliation : NRC/RGN-III/DRP/RPB1

Addressee Name : Kingsley O D

Addressee Affiliation : Exelon Generation Co, LLC

Docket Number : 05000237, 05000249

License Number : DPR-019, DPR-025

Case/Reference Number :

Document/Report Number : 01-020

Keyword : NRC-002, oarc20021127dnw, oarc20030327dnw, ods, rls1

Package Number :

Document Date Received :

Date Docketed :

Filed Date :

Comment :

Vital Records Category : No

Document Status :

Media Type : Electronic

Physical File Location : ADAMS

FACA Document : No

Date To Be Released : 1/25/2002

Distribution List Codes :

Contact Person :

Text Source Flag : Native Application

Official Record : Yes ~

Document Sensitivity : Non-Sensitive ~

Replicated : Yes ~

ForeMost File Code (Latest) : RGNIII-11-02-03-03

ForeMost Document Number : 75207.1

ForeMost File Code : RGNIII-11-02-03-02:75185.1, RGNIII-11-02-03-03:75207.1

Accession Number : ML050270492
Title : Information abstracted from NRC Inspection Reports for the Dresden Generation Station, Units 2 and 3, involving the unanticipated release of tritium and/or radioactive contaminants from the Dresden, Braidwood, and LaSalle Stations since 1990.
Document Date : 3/2/2005
Estimated Page Count : 67
Availability: Publicly Available ✓
Document Type : Report, Miscellaneous
Author Name :
Author Affiliation : NRC/RES/DRAA/RPERWMB
Addressee Name :
Addressee Affiliation :
Docket Number : 05000237, 05000249, 05000373, 05000374, 05000456, 05000457
License Number : DPR-019, DPR-025, NPF-011, NPF-018, NPF-072, NPF-077
Case/Reference Number : FOIA/PA-2006-0115
Document/Report Number :
Keyword : ALA, laf1, tjb2
Package Number :
Document Date Received : **Date Docketed :** **Filed Date :**
Comment :
Vital Records Category : No
Document Status :
Media Type : Electronic
Physical File Location : ADAMS
FACA Document : No
Date To Be Released : 3/22/2005
Distribution List Codes :
Contact Person :
Text Source Flag : OCR'd from scanned image - no corrections made
Official Record : Yes ✓
Document Sensitivity : Non-Sensitive ✓
Replicated : Yes ✓
ForeMost File Code (Latest) :
ForeMost Document Number :
ForeMost File Code

Accession Number : ML060460211
Title : PNO-III-06-004, Tritium Leakage.
Document Date : 2/15/2006
Estimated Page Count : 2
Availability: Publicly Available ✓
Document Type : NRC Preliminary Notification of Event/Occurrence
Author Name :
Author Affiliation : NRC/RGN-III
Addressee Name :
Addressee Affiliation :
Docket Number : 05000237, 05000249, 05000454, 05000455
License Number : DPR-019, DPR-025, NPF-037, NPF-066
Case/Reference Number :
Document/Report Number :
Keyword : laf1, NRR-83, nxp, SISP Review Complete
Package Number :
Document Date Received : **Date Docketed :** **Filed Date :**
Comment :
Vital Records Category : No
Document Status :
Media Type : Electronic
Physical File Location : ADAMS
FACA Document : No
Date To Be Released : 2/15/2006
Distribution List Codes :
Contact Person :
Text Source Flag : Native Application
Official Record : Yes ✓
Document Sensitivity : Non-Sensitive ✓
Replicated : Yes ✓
ForeMost File Code (Latest) : RGNIII-11-02-03-25
ForeMost Document Number : 830048.1
ForeMost File Code

Accession Number : ML060650461

Title : Region III NRC Tritium Inspection Activities.

Document Date : 2/28/2006

Estimated Page Count : 2

Availability: Publicly Available ✓

Document Type : - No Document Type Applies

Author Name :

Author Affiliation : NRC

Addressee Name :

Addressee Affiliation :

Docket Number : 05000237, 05000249, 05000254, 05000265, 05000373, 05000374, 05000454, 05000455, 05000456, 05000457, 05000461

License Number :

ase/Reference Number :

Document/Report Number :

Keyword : ALA, nxp, SISP Review Complete

Package Number :

ocument Date Received :

ate Docketed :

lated Date :

Comment :

Vital Records Category : No

Document Status :

Media Type : Electronic

Physical File Location : ADAMS

FACA Document : No

Date To Be Released : 3/7/2006

Distribution List Codes :

Contact Person :

Text Source Flag : Native Application

Official Record : Yes ✓

Document Sensitivity : Non-Sensitive ✓

Replicated : Yes ✓

ForeMost File Code (Latest) :

ForeMost Document Number :

ForeMost File Code

Accession Number : ML060680387

Title : NRC Region III Tritium Inspection Activities.

Document Date : 3/9/2006

Estimated Page Count : 4

Availability: Publicly Available ✓

Document Type : Newsletter

Author Name :

Author Affiliation : NRC/RGN-III

Addressee Name :

Addressee Affiliation :

Docket Number : 05000237, 05000249, 05000254, 05000265, 05000373, 05000374, 05000454, 05000455,
05000456, 05000457, 05000461

License Number :

Case/Reference Number :

Document/Report Number :

Keyword : ALA, jef1, SISP Review Complete

Package Number :

Document Date Received :

Date Docketed :

Filed Date :

Comment :

Vital Records Category : No

Document Status :

Media Type : Electronic

Physical File Location : ADAMS

FACA Document : No

Date To Be Released : 3/9/2006

Distribution List Codes :

Contact Person :

Text Source Flag : Native Application

Official Record : Yes ✓

Document Sensitivity : Non-Sensitive ✓

Replicated : Yes ✓

ForeMost File Code (Latest) : RGNIII-07-01-07

ForeMost Document Number : 840311.1

ForeMost File Code :

**APPENDIX B
RECORDS ALREADY AVAILABLE IN THE PDR**

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NUMBER</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	09/24/1998	9810020067	Dresden Inspection Report 50-237/98021 (DRP); 50-249/98021 (DRP) and Notice of Violation (30 pages)
2.	11/20/1998	9811250034	NRC Radiation Protection Inspection Report 50-237/98028 (DRS); 50-249/98028 (DRS) (18 pages)
3.	12/31/1998	9904050186	Dresden, Units 1, 2 and 3 Radioactive Effluent Release Report for January - December 1998 (49 pages)
4.	12/31/1998	9905030279	Annual Radioactive Environmental Operating Report for 1998 (200 pages)
5.	09/01/1999	9909080173	NRC Radiation Protection Inspection Reports 50-237/98025 (DRS); 50-249/98025 (DRS) (16 pages)
6.	04/28/2000	ML003709654	Dresdent, Units 1, 2 & 3, Annual Radiological Environmental Operating Report for 1999 (158 pages)
7.	07/28/2000	ML003736276	Dresden - NRC Inspection Report 50-237/2000012 (DRS); 50-249/2000012 (DRS) (18 pages)
8.	03/31/2000	ML003701206	Dresden Nuclear Power station 1999 Effluent Release Report (47 pages)
9.	03/30/2001	ML010940078	Dresden Nuclear Power station 2000 Effluent Release Report (44 pages)
11.	04/27/2001	ML011210185	Dresden, Units 1, 2 & 3, Annual Radiological Environmental Operating Report for 2000 (154 pages)
12.	04/30/2001	ML031280262	Offsite Dose Calculation Manual Changes, Chapter 10, Revision 2.2 Through Figure

F-2 (153 pages)

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|-----|------------|-------------|--|
| 13. | 3/29/2002 | ML020950312 | Part 1 of 2, Dresden Nuclear Power Station, Units 1, 2 & 3, Dresden Nuclear Power Station 2001 Radioactive Effluent Release Report & Offsite Dose Calculation Manual Changes (216 pages) |
| 14. | 3/29/2002 | ML020930107 | Part 2 of 2, Dresden Nuclear Power Station, Units 1, 2 & 3, Dresden Nuclear Power Station 2001 Radioactive Effluent Release Report & Offsite Dose Calculation Manual Changes, 12.0 Radiological Effluent Technical Standards (170 pages) |
| 15. | 4/30/2002 | ML021280612 | Dresden, Units 1, 2, & 3, Annual Radiological Environmental Operating Report for 2001(158 pages) |
| 16. | 5/14/2003 | ML031420059 | Dresden, Units 1, 2, & 3, Annual Radiological Environmental Operating Report for 2002 (178 pages) |
| 17. | 8/07/2003 | ML032260570 | Revised Dresden Units 1, 2, and 3 2002 Radioactive Effluent Release Report (47 pages) |
| 18. | 4/30/2004 | ML041270051 | Dresden, Units 1, 2 and 3 - 2003 Radioactive Effluent Release Report and Offsite Dose Calculation Manual Changes (1 page) |
| 19. | 4/30/2004 | ML041270052 | Dresden, Units 1, 2 and 3 - 2003 Radioactive Effluent Release Report for January - December 2003 (47 page) |
| 20. | 5/17/2004 | ML041450414 | Dresden, Units 1, 2, & 3, Annual Radiological Environmental Operating Report for 2003 (181 pages) |
| 21. | 12/31/2004 | ML051260103 | Dresden Nuclear Power Station Radioactive Effluent Release Report for 2004 (85 pages) |
| 22. | 5/19/2005 | ML051800397 | Dresden, Units 1, 2, & 3, Annual Radiological Environmental Operating Report for 2004 (177 pages) |

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

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	Undated	Dresden Sample Points (2 pages)
2.	Undated	Dresden Ground Water Monitoring Wells Trending (4 pages)
3.	Undated	Sample Graph (E-3) (1 page)
4.	Undated	Tritium Data for Well Map1 and Map 2 (1 page)
5.	Undated	Dresden Station - Four Questions from Illinois State Senator Durbin's Staff Regarding the Tritium Leak (4 pages)
6.	Undated	Tritium Leak Timeline w/note to C Phillips, RIII (2 pages)
7.	Undated	Dresden 2004/2006 Tritium Leaks - Chronology of Events (3 pages)
8.	Undated	Exelon - UCS Myths and Facts About the Dresden Water Leak (1 page)
9.	Undated	Exelon - Excavation Activities (6 pages)
10.	Undated	Exelon Fact Sheet - Dresden Groundwater Tritium Issue (continued) (1 page)
11.	Undated	Exelon presentation - Tritium Monitoring - Dresden Station Chemistry (13 pages)
12.	Undated	Lock and Dam Well (D35) Tritium Graph (1 page)
13.	10/06/98	NRC INSPECTION REPORT 50-10/98016(DNMS) (12 pages)
14.	10/26/98	Ltr from Gary Shear to Oliver D. Kingsley re: NRC Radiation Protection Inspection Report 50-237/98025(DRS); 50-2349/98025(DRS) (17 pages)
15.	07/28/00	Ltr from James Foster to Oliver D. Kingsley re: Dresden - NRC Inspection Report 50-237/2000012(DRS); 50-249/2000012(DRS) (2 pages)

16. 10/23/00 NRC INSPECTION REPORT 50-10/2000014(DNMS) (17 pages)
ML003763060
17. 01/03/02 Memo from Kenneth Riemer to Mark Ring re: Dresden Nuclear Power Station DRS Input to Integrated Report 50-237/01-20(DRP); 50-3249/01-20(DRP) (1 page)
18. 07/03/02 Memo from Kenneth Riemer to Mark Ring re: Dresden Nuclear Power Station DRS Input to Integrated Report 50-237/02-08(DRP); 50-3249/02-08(DRP) (1 page)
19. 09/08/03 Memo from Kenneth Riemer to Mark Ring re: Dresden Nuclear Power Station DRS Input to Integrated Report 50-237/03-07(DRP); 50-3249/03-07(DRP) (1 page)
20. 07/31/04 Exelon Condition Report CR Summary Report (1 page)
21. 08/30/04 Tritium Leak Resolution at Dresden (2 pages)
22. 08/30/04 Exelon Condition Report AR 00248494 (4 pages)
23. 09/03/04 E-Mail from K Riemer, RIII to R Lerch, RIII, Subject: Dresden tritium bullet (1 page)
24. 09/07/04 Memo from Kenneth Riemer to Mark Ring re: Dresden Nuclear Power Station DRS Input to Integrated Report 50-237/04-10(DRP); 50-3249/04-10(DRP) (1 page)
25. 10/13/04 E-Mail from J Strasma, RIII to D Lochbaum, UCS, Subject: Re: Dresden pipe leak (1 page)
26. 10/15/04 Exelon News Release - Dresden Close to Finishing Pipe Replacement Project, Small Tritium Leak Poses No Environmental Risk (2 pages)
27. 10/19/04 E-Mail from W Slawinski, RIII to C Phillips, RIII et al., Subject: Re: Information for Dave Lochbaum on Dresden leak (2 pages)
28. 10/19/04 Memo from J. Kalb to J. Strmec Re: Estimates of Off-site Doses from Difficult-to-measure Nuclides (28 pages)
29. 10/21/04 E-Mail from C Phillips, RIII to M Ring, RIII et al., Subject: Senator Durbin Response (1 page)
30. 05/06/05 Dresden Nuclear Power Station Units 2 and 3 DRS Input to Integrated Report 50-237/05-08; 50-249/05-08 (1 pages)
31. 05/19/05 Email from Slawinski to Orth Re: Questions About Dresden Tritium Leak (1 pages)

32. 05/19/05 Email from Orth to Slawinski re: Questions about Dresden Tritium Leak (12 pages)
33. 12/01/05 Email from Orth to Caldwell Re: Dresden Tritium Q&As (4 pages)
34. 02/09/06 Exelon Condition Report - AR 00452084 (2 pages)
35. 02/09/06 Exelon Questionnaire - Onsite Radiological Effluent Monitoring Program (2 pages)
36. 02/13/06 Email from Ring to Branch 1 et al. Re: Dres Graph (3 pages)
37. 02/13/06 Email from Ring to Mitchell Re: Dres Drawing (3 pages)
38. 02/15/06 Email from Ring to Mitchell Re: Dresden tritium (3 pages)
39. 02/15/06 Email from Boland to Habighorst et al Re: Exelon news release on Tritium review program (4 pages)
40. 02/16/06 Email from Riemer to Phillips Re: EDO bullet: tritium updates (2 pages)
41. 02/17/06 Email from Shane to Boland Re: Braidwood Article FYI (3 pages)
42. 02/17/06 Email from Ring to Boland Re: Tritium Sampling at Dresden (9 pages)
43. 02/21/06 Email from Boland to Riemer et al. Re: Tritium sampling at Dresden (1 page)
44. 02/21/06 Email from Ring to Orth Re: Fwd Tritium Data for Well Map 1 (3 pages)
45. 02/23/06 Dresden Station - Groundwater Monitoring - Maps and Table (3 pages)
46. 02/23/06 Exelon newsflash - Dresden HPCI Leak Repair Update (1 page)
47. 02/24/06 Email from Rowley (Exelon) to Slawinski Re: Tritium Monitoring at Dresden Station (5 pages)
48. 03/02/06 Email from Strasma to Orth Re: Region III Tritium Background Info (4 pages)
49. 03/03/06 Email from Ring to Orth Re: Tritium Timeline(4 pages)
50. 03/03/06 Email from Ring to Orth Re: Tritium sampling data from Dresden (5 pages)

51. 03/07/06 E-Mail (w/properties) from D Smith, RIII to M Ring, RIII, Subject: Tritium Update (1 page)
52. 03/08/06 E-Mail from M Ring, RIII to S Orth, RIII, Subject: Re: Fwd: Tritium Timeline (1 page)
53. 03/09/06 E-Mail from M Ring, RIII to S Orth, RIII, Subject: Dresden 2006 tritium timeline (1 page)
54. 03/9/06 Email from Phillips to Smith et al Re: What I remember about 2004 Tritium Leak (3 pages)
55. 03/09/06 Email from Ring to Orth Re: Timeline 2004-2005 (5 pages)
56. 03/14/06 HPCI Line Piping Replacement Status (1 page)
57. 02/13/06 E-Mail from Frye to Banerjee, Tritium Issue - Congressional Briefing on Braidwood - Possible Press Release on Dresden (3 pages)
58. 2/21/06 E-Mail from Banerjee to Murphy, Green Ticket G20060149 - Plant Status (5 pages) (Portions outside the scope of the request and therefore not provided (3 pages released))