

2011-0083

8

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

REQUESTER

Dr. Edwin Lyman

DATE

AUG 25 2011

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 ☐ M, N 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 ☐ M, N 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)

The incoming request is in ADAMS at ML110400354.

SIGNATURE - FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER

Donna L. Sealing

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

2011-0083

AUG 25 2011

PART II.A -- APPLICABLE EXEMPTIONSAPPENDICES
N

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 practices 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 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 wrong doing or a violation of NRC requirements from investigators).
- ☐ (C) Disclosure could 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
Dr. Brian W. Sheron	Director, Office of Nuclear Reactor Research	Appendix N	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input 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 M
RECORDS BEING RELEASED IN THEIR ENTIRETY

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/ (PAGE COUNT)</u>
1.	08/15/2006	Email from R. Guzman, NRR/DORL/LPL1-1 to M. Laur, RES/DRASP/RASPB, Subject: Re: SOAR CA (1 page)
2.	10/10/2006	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB and J. Schaperow, RES/DSA/SPB, Subject: Re: SOARCA (1 page)
3.	10/31/2006	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, Subject: Re: SOARCA (1 page)
4.	11/02/2006	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, Subject: Re SOARCA (1 page)
5.	11/28/2006	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: Followup to our meeting (1 page)
6.	12/11/2006	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: Question? (1 page)
7.	12/20/2006	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA and V. Perin, NRO/ADRA, Subject: NRO/RES POC (1 page)
8.	12/20/2006	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA and V. Perin, NRO/ADRA, Subject, Re: Re2" Re from Vanice: Fwd: Communications (2 pages)
9.	01/11/2007	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: SOAR-CA Request for Additional Information (1 page)
10.	01/31/2007	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: SOARCA Update for DORL (1 page)
11.	02/01/2007	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: SOARCA Update for DORL (1 page)
12.	02/22/2007	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: SOARCA Update (1 page)

13. 02/22/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: SOARCA Update (1 page)
14. 02/26/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: SOARCA Update/Peach Bottom Communication (1 page)
15. 04/09/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Fwd: SOAR-CA (1 page)
16. 04/18/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: Input (1 page)
17. 04/19/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Fwd: SOAR CA (1 page)
18. 04/19/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Fwd SOAR CA (2 pages)
19. 04/24/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, and J. Yerokun, RES/DSA/SPB, Subject: Your voice msg (1 page)
20. 04/24/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, and J. Yerokun, RES/DSA/SPB, Subject: Re: Revised talking points (1 page)
21. 04/24/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: Contract PMs (1 page)
22. 04/25/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Guzman, NRR/DORL/LPL1-1, Subject: 4/25 steps for SOARCA (1 page)
23. 04/25/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, and J. Yerokun, RES/DSA/SPB, Subject: Re: Notifications (1 page)
24. 04/25/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to K. Feintuch, NRR/DORL/LPL3-1, et. al Subject: Request for PM action: State-of-the-Art Consequence Analysis (1 page)
25. 04/25/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Hughey, NRR/DORL/LPL1-2, and S. Lingam NRR/DORL/LPL2-2, Subject: Licensee-to-NEI contacts (1 page)
26. 04/25/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to K. Feintuch, NRR/DORL/LPL3-1, et. al Subject: Re: Request for PM action: State-of-the-Art Consequence Analysis (1 page)

27. 04/26/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Fwd: Peach Bottom teleconference (1 page)
28. 04/27/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Guzman, NRR/DORL/LPL1-1, Subject: 4/27 Status Update on SOARCA (1 page)
29. 05/01/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, and J. Yerokun, RES/DSA/SPB, Subject: Fwd: Surry involvement in SOARCA (1 page)
30. 05/07/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Guzman, NRO/DORL/LPL1-1, Subject: Fwd: Re: SOARCA telephone notification (2 pages)
31. 05/31/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: Plant contacts (1 page)
32. 06/08/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et.al., Subject: Followup of Initial Contacting for SOARCA Phase 2 effort (1 page)
33. 06/11/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: Surry site Visit (1 page)
34. 06/11/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, and M. Kowal NRO/DCIP/CTSB, Subject: Re: SOARCA_Surry 061307.ppt (1 page)
35. 06/11/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Fwd: SOARCA_Surry 061307.ppt (1 page)
36. 06/21/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to K. Kowal, NRO/DCIP/CTSB, Subject: SOARCA Update (2 pages)
37. 07/11/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Fwd: ACTS Meeting Results (1 page)
38. 07/11/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: Fwd: ACRS Meeting Results (2 pages)
39. 07/19/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: Fwd: ACTS Meeting Results (2 pages)

40. 08/06/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Fwd: Re: SOARCA Pilot Plants (1 page)
41. 08/06/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to P. Bamford, NRR/DORL/LPL1-2, Subject: Fwd: SOARCA Pilot Plants (1 page)
42. 08/07/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: Status – SOARCA re: SEQUOYAH (2 pages)
43. 08/08/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to P. Bamford, NRR/DORL/LPL1-2, et. al., Subject: Re: SOARCA Pilot Plants (2 pages)
44. 08/09/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, and J. Yerokun RES/DSA/SPB, Subject: Re: Fwd: SOARCA Pilot Plants (3 pages)
45. 08/10/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Susquehanna Info Call SOARCA (1 page)
46. 08/13/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: Susquehanna Info Call SOARCA (1 page)
47. 08/13/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: SOARCA Information (1 page)
48. 08/13/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, and J. Yerokun, RES/DSA/SPB, Subject: Oconee Information Call (1 page)
49. 08/27/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: Commission Paper on Dose Threshold, SOARCA Team review! (out of office) (1 page)
50. 09/04/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, and J. Yerokun, RES/DSA/SPB, Subject: Re: Fwd: SOARCA Pilot Plants Needed (3 pages)
51. 09/05/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: Site Visits (1 page)
52. 09/05/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: Site Visits (1 page)

53. 09/17/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, and J. Yerokun, RES/DSA/SPB, Subject: Fwd: Re: Perry – Request for Telecon Concerning SOARCA Project (1 page)
54. 09/17/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to D. Pickett, NRR/DORL/LPL1-1, and M. Kowal, NRO/DCIP/CTSB, Subject: Memo to File Re: SOARCA (1 page)
55. 09/17/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to L. Olshan, N/A and B. Vaidva, NRO/DORL/LPL1-1, Subject: SOARCA Update (1 page)
56. 09/19/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Guzman, NRO/DORL/LPL1-1, Subject: Fwd: PPL Susquehanna (1 page)
57. 10/15/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: SOARCA LT Brief (1 page)
58. 11/19/2007 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: LT Meeting rescheduled (1 page)
59. 01/10/2008 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: License Contract (1 page)
60. 01/15/2008 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: Fwd: Video Teleconference w/Regions on SOARCA (1 page)
61. 01/22/2008 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: re: Fwd: Video Teleconference w/Regions on SOARCA (1 page)
62. 02/05/2008 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: Sequoyah Information (1 page)
63. 02/05/2008 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: Sequoyah Visit (1 page)
64. 02/25/2008 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: While I am out... (1 page)
65. 02/27/2008 Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: Re: Fwd: ACTS Letter Report: STATE-OF-THE-ART REACTOR CONSEQUENCE ANALYSES (SOARCA) PROJECT (1 page)

66.	05/20/2008	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: RE: ACRS Level 3 Meeting Input (3 pages)
67.	05/27/2008	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, Subject: RE: PM Sequoyah (1 page)
68.	11/18/2009	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, et. al., Subject: RE: Thursday's SOARCA Meeting (1 page)
69.	02/02/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, Subject: RE: SOARCA Communications Plan (ML100271726) (1 page)
70.	02/02/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, Subject: RE: SOARCA Communications Plan (ML100271726) (1 page)
71.	03/03/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, Subject: RE: Follow-up to your voicemail (1 page)
72.	03/04/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, et. al., Subject: RE: Request for Specific FSAR Sections (1 page)
73.	03/04/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, Subject: RE: Request for Specific FSAR Sections (1 page)
74.	03/05/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, et. al., Subject: RE: Request for Specific FSAR Sections (2 pages)
75.	03/10/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, Subject: RE: Transfer of SOARCA Info to plant site for data check (2 pages)
76.	03/16/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, et. al., Subject: RE: Plant calls? (1 page)
77.	03/16/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, et. al., Subject: RE: Plant calls? (2 pages)
78.	03/18/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, et. al., Subject: RE: SOARCA plant calls (1 page)

79. 03/19/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, et. al., Subject: RE: SOARCA plant calls (1 page)
80. 03/25/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/SPB, et. al., Subject: RE: NUREG Media for plants (1 page)
81. 03/31/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/SPB, and J. Hughey NRO/DORL/LPL1-2, Subject: RE: SRP for Peach Bottom? (1 page)
82. 03/31/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, et. al., Subject: 3/31 Transmittal Status (1 page)
83. 03/31/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, et. al., Subject: RE: Status of fact check documents release (1 page)
84. 04/01/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, et. al., Subject: RE: SOARCA documents for review by Surry Power Station (1 page)
85. 04/01/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, et. al., Subject: RE: SOARCA documents for review by Peach Bottom Atomic Power Station (2 pages)
86. 04/01/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, et. al., Subject: RE: SOARCA documents for review by Peach Bottom Atomic Power Station (2 pages)
87. 04/12/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, et. al., Subject: FW: SOARCA documents for review by Peach Bottom Atomic Power Station (2 pages)
88. 04/14/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, Subject: NMP/Fitz – Cancer Risk Study (1 page)
89. 04/28/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, and K. Cotton, NRO/DORL/LPL2-1 Subject: RE: Surry Fact Check – SOARCA (1 page)
90. 04/28/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, Subject: RE: Surry Fact Check – SOARCA (1 page)

91. 04/28/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, Subject: Surry Fact Check – SOARCA (2 pages)
92. 05/04/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, and J. Hughey NRR/DORL/LPL1-2, Subject: RE: Peach Bottom SRV drawings and specs (1 page)
93. 05/06/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, and J. Hughey NRR/DORL/LPL1-2, Subject: RE: Peach Bottom SRV drawings and specs (4 pages)
94. 06/08/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, et. al., Subject: RE: Communication Plan – Rev 5 – dse (1). docx (2 pages)
95. 07/20/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, et. al., Subject: Site Visit to Surry (1 page)
96. 07/20/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB and J. Barr, RES/DSA/SPB, Subject: RE: Site Visit to Surry (1 page)
97. 07/22/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB and J. Barr, RES/DSA/SPB, Subject: RE: Site Visit to Surry (2 pages)
98. 07/22/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB and J. Barr, RES/DSA/SPB, Subject: RE: Site Visit to Surry (2 pages)
99. 07/22/2010 E-mail from R. Guzman, NRR to J. Barr, RES; Subject: RE: SOARCA Visit to Surry. (1 page)
100. 07/24/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, Subject: RE: SOARCA Steering Committee Meeting – Wednesday July 28 (1 page)
101. 07/28/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Barr, RES/DSA/SPB, Subject: RE: Site Visit to Surry (3 pages)
102. 08/04/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, Subject: RE: SOARCA Briefing at Inspector Counterpart Meetings. (1 page)
103. 08/05/2010 Email from R. Guzman, NRR/DORL/LPL1-1 to J. Barr, RES/DSA/SPB, et. al., Subject: RE: SOARCA Briefing at Inspector Counterpart Meetings (3 pages)

104.	08/19/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, et. al., Subject: RE: SOARCA (2 pages)
105.	08/25/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Barr, RES/DSA/SPB, et. al., Subject: RE: RE: Request for Additional Information from Peach Bottom for SOARCA Project (1 page)
106.	09/17/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, et. al., Subject: RE: SOARCA Briefing at Inspector Counterpart Meetings (5 pages)
107.	09/22/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, et. al., Subject: RE: SOARCA Briefing at Inspector Counterpart Meetings (3 pages)
108.	10/13/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE Greetings and Question on Regional Briefings (1 page)
109.	10/13/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE Greetings and Question on Regional Briefings (2 pages)
110.	10/14/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE SOARCA Regional Briefings (1 page)
111.	10/14/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE SOARCA Regional Briefings (1 page)
112.	10/14/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to G. Hopper, R-II/DRP/RPB7, et. al., Subject: 12/7 – 12/9 RII Counterpart Meeting Agenda Request (1 page)
113.	10/14/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE SOARCA Regional Briefings (2 pages)
114.	10/16/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE SOARCA Briefing at Inspector Counterpart Meetings (3 pages)
115.	10/20/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE Question (2 pages)
116.	10/20/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE Question (2 pages)

117.	10/20/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE Question (2 pages)
118.	10/20/2010	E-mail from R. Guzman, NRR to R. Chang, RES; Subject: RE: Question. (2 pages)
119.	10/21/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, and R. Chang, RES/DSA/SPB, Subject: RE Surry Conference Call (1 page)
120.	10/27/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Yerokun, RES/DSA/SPB, and R. Chang, RES/DSA/SPB, Subject: RE Surry Conference Call (1 page)
121.	11/02/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE Question (2 pages)
122.	11/12/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE FYI (1 page)
123.	11/29/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, and J. Schaperow, RES/DSA/SPB, Subject: RE: Call to Surry (1 page)
124.	12/06/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE Question (1 page)
125.	12/07/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, and P. Santiago, RES/DSA/SPB, Subject: RE NRO Briefing (1 page)
126.	12/08/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, et. al., Subject: RE Trip to Surry (1 page)
127.	12/20/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, et. al., Subject: RE SOARCA Webinars (1 page)
128.	12/29/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, Subject: RE SOARCA Webinar (1 page)
129.	1/11/2011	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, and K. Cotton, NRO/DORL/LPL2-1 Subject: RE Trip to Surry (1 page)
130.	1/13/2011	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, and K. Cotton, NRO/DORL/LPL2-1 Subject: RE Trip to Surry (2 pages)

- | | | |
|------|-----------|---|
| 131. | 1/18/2011 | Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, et. al., NRO/DORL/LPL2-1 Subject: RE Trip to Surry (2 pages) |
| 132. | 1/26/2011 | Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, and S. Dembek, IP/IOB, Subject: RE Trip to Surry (2 pages) |
| 133. | Undated | State-of-the-Art Reactor Consequence Analyses (SOARCA), Peach Bottom Initial Information Needs. (1 page) |
| 134. | Undated | State-of-the-Art Reactor Consequence Analyses (SOARCA). (2 pages) |
| 135. | Undated | State-of-the-Art Reactor Consequence Analyses (SOARCA). (3 pages) |
| 136. | 5/18/07 | Documentation Requirements for Information Gathered for the SOARCA Project during Peach Bottom Site Visit. (1 page) |
| 137. | Undated | SOARCA Project Document List for the Peach Bottom Site. (1 page) |
| 138. | Undated | State-of-the-Art Reactor Consequence Analyses (SOARCA), Peach Bottom Atomic Power Station - Site Visit, May 23-25, 2007. (1 page) |
| 139. | 10/28/10 | State-of-the-Art Reactor Consequence Analyses (SOARCA) Project: Appendix B - Surry Integrated Analysis (DRAFT - Revision 3, NUREG/CR-1935, SAND2008P-XXXX). (Note: The following report is a preliminary draft of a research project still ongoing and therefore its results and conclusions may change). (311 pages) |

APPENDIX N
RECORDS BEING WITHHELD IN PART

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/ (PAGE COUNT)</u>
1.	04/26/2007	Email from R. Guzman NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Fwd: SOARCA Teleconference (1 page) / EX 6
2.	06/28/2007	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: Fwd: NRC Exelon SOARCA meeting today (1 page) / EX 6
3.	09/05/2007	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Fwd: Re: SOARCA: Current Status of Plant participation (2 pages) / EX 6
4.	02/06/2008	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Prato, NRO/DCIP/CQVA, et. al., Subject: Re: Sequoyah Information (1 page) / EX 6
5.	03/18/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, Subject: RE: SOARCA Team Meeting – agenda and other attachments (1 page) / EX 6
6.	03/23/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, Subject: RE: SOARCA plant calls (2 pages) / EX 6
7.	03/23/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to S. Elkins, RES/DSA/RSAB, et. al., Subject: RE: Reservation for: OWFN-09-B02 2010-03-24 14:00:00 – Meeting invitation on: 2010-03-24 14:00:00 (2 pages) / EX 6
8.	07/15/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Barr, RES/DSA/SPB, RE: SOARCA Weekly Team Meeting --- NOTE: TIME CHANGE (2 pages) / EX 6
9.	08/12/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to J. Barr, RES/DSA/SPB, Subject: RE: FW: SOARCA Weekly Team Meeting (2 pages) / EX 6
10.	11/17/2010	Email from R. Guzman, NRR/DORL/LPL1-1 to R. Chang, RES/DSA/SPB, RE: SOARCA Weekly Team Meeting (2 pages) / EX 6
11.	06/08/2010	Email from R. Guzman, NRR to S. Elkins, RES; Subject: RE: Peach Bottom SOARCA Site Visit. (7 pages) / EX 6