

2009-0035

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

RESPONSE TYPE FINAL PARTIAL

REQUESTER

Teresa Fountain

DATE

JAN 12 2009

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** 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 **B** 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 **B** 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)

1. The incoming FOIA/PA-2009-0035 is located in ADAMS at ML083240060.
2. Records with a ML Accession Number are publicly available in the NRC's Public Reading Room at <http://www.nrc.gov/reading-rm.html>. If you need assistance in obtaining these records, please contact the NRC's Public Document Room (PDR) at 301-415-4737, or 1-800-387-4209, or by email to PDR.Resource@nrc.gov.

SIGNATURE - FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER

Donna L. Sealing
DONNA L. SEALING

ML090160182

**APPENDIX A
RECORDS ALREADY PUBLICLY AVAILABLE**

<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NUMBER</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	5/16/2005	ML051010072	Response to NEI March 2 Letter on 1(1).165 - Seismic Issues Associated with Early Site Permits. 3 Pages
2.	1/30/2006	ML060270059	Schedule for NEI Submittal of Technical Reports to the NRC in Support of Resolution of ESP/COL Seismic Issues. 1 Page
3.	3/10/2006	ML060680670	03/24/2006 Notice of Public Meeting with NEI to Discuss Seismic Issues re Future Reactor Siting. 5 Pages
4.	6/1/2006	ML061590107	E-mail from Mr. Andrew Murphy re complete compilation of RAIs generated by SITAG & its consultants concerning the series of Task Reports submitted by NEI. 2 Pages
5.	12/14/2006	ML063620280	(Enclosure 3 part 1) 12/14/2006 NRC's Presentation Materials. "Intergrated Seismic Review," for Category 2 Public Meeting with Nuclear Energy Institute (NEI) to Discuss Seismic Issues Related to Future Reactor Siting. 42 Pages
6.	11/30/2004	ML043510389	Y020040253 - The Initial Use of Regulatory Guide 1.165, "Identification and Characterization of Seismic Sources and Determination of Safe Earthquake Ground Motion." 7 Pages
7.	2/9/2005	ML050480563	02/09/2005 Meeting Slides from Meeting with NEI and Industry on, The Initial Use of Regulatory Guide 1.165, "Identification and Characterization of Seismic Sources and Determination of Safe Earthquake Ground Motion." 8 Pages

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<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NUMBER</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
8.	11/30/2004	ML050480587	Letter from NEI, A Heymer, to NRC, "The Initial Use of Regulatory Guide 1.165, "Identification and Characterization of Seismic Sources and Determination of Safe Earthquake Ground Motion." 6 Pages
9.	1/25/2006	ML060320737	Transmittal of Three Seismic Reports Documenting the Results of Three Tasks in the Industry Program for NRC Staff Review. 2 Pages
10.	2/7/2006	ML060400056	Transmittal of EPRI Report 1012968, "Spatial Coherency Models for Soil Structure Interactions." 1 Page
11.	3/24/2006	ML060950611	03/24/2006 EPRI Presentation, New Plant Seismic Issues Resolution Program, Resolution of Seismic CDF and Tasks G1.2 and G1.3 Review Issues. 4 Pages
12.	5/11/2006	ML061500104	05/11-12/2006 Presentation 1 - New Plant Seismic Issues Resolution Program. 22 Pages
13.	6/23/2006	ML061770154	Nuclear Energy Institute New Plant Seismic Design Activities. 10 Pages
14.	7/20/2006	ML062350446	Letter from Adrian Heymer, NEI to Eugene Imbro, NRC Forwarding Listed EPRI Reports Associated with the Development of Seismic Ground Motion at a New Nuclear Power Plant Site. 2 Pages
15.	9/8/2006	ML062770114	Response Spectra for 28 Central and Eastern US Sites. 12 Pages
16.	10/17/2006	ML062910388	Transmittal of the Industry's Partial Responses to the NRC Staff's 52 Requests for Additional Information (RAIs) on the S2.1 Task Report, Effect of Seismic Wave Incoherence on Foundation and Building Response. 2 Pages

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<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NUMBER</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
17.	10/13/2006	ML062910399	Formal Transmittal of the Industry's Partial Responses to the NRC Staff's 52 Requests for Additional Information (RAIs) on the S2.1 Task Report, Effect of Seismic Wave Incoherence on Foundation and Building Response. 107 Pages
18.	10/23/2006	ML063000229	Transmittal of Draft EPRI Report 1013504 (S.2.1(a)), Effect of Seismic Wave Incoherence and Building Response. 1 Pages
19.	12/4/2006	ML063400327	Comment (12) of Adrian Heymer on Draft Regulatory Guide DG-1157, "Damping Values for Seismic Design of Nuclear Power Plant." 7 Pages
20.	12/4/2006	ML063400347	Comment (13) of Adrian P. Heymer, re Draft Regulatory Guide DG-1156, "Seismic Design Classification." 6 Pages
21.	12/7/2006	ML063560072	Comment (27) of Adrian P. Heymer, on Draft Regulatory Guide DG-1146, "Performance Based Approach to Define Site-Specific Earthquake Ground Motion." 8 Pages
22.	12/21/2006	ML063620427	Comment (41) on Draft Regulatory Guide DG-1146, When Site-Specific Response Spectrum is Compared to Certified Design Spectrum, the Importance of Spectral Exceedances Identified Shall Be Evaluated Considering Spectral Frequency Ranges. 1Pages
23.	12/21/2006	ML063620430	Comment (42) of NEI on Draft NRC Regulatory Guide DG-1146. 1 Page
24.	12/28/2006	ML070030382	Comment (45) of A. P. Heymer on behalf of NEI re Draft Regulatory Guide DG-1146, "Performance-Based Approach to Define the Site-Specific Earthquake Ground Motion." 2 Pages

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<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NUMBER</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
25.	2/2/2007	ML070600662	Performance-Based Spectra Definitions and Site Acceptability Standard. 4 Pages
26.	3/19/2007	ML071010497	EPRI Draft White Paper, "Considerations for NPP Equipment and Structures Subjected to Response Levels Caused by High Frequency Ground Motions." 41 Pages
27.	7/9/2007	ML071980153	EPRI Report "Validation of CLASSI and SASSI to Treat Seismic Wave Incoherence in SSI Analysis of Nuclear Power Plant Structures." Letter dated 7/9/07. 1 Page
28.	8/6/2007	ML072360209	White Paper: Testing of Dynamic Soil Properties for Nuclear Power Plant COL Applications. 12 Pages
29.	9/12/2007	ML072560805	Letter re: "Industry Comments on Proposed Seismic Interim Staff Guidance" dated 9/12/07. 2 Pages
30.	9/12/2007	ML072560815	Enclosure re: "Industry Comments on Proposed Seismic Interim Staff Guidance." 2 Pages
31.	8/30/2007	ML072600198	Transmittal of Final Industry White Paper, "Seismic Screening of Components Sensitive to High Frequency Vibratory Motions." 1 Page
32.	9/12/2007	ML072600605	Transmittal of Industry Comments on Proposed Seismic Interim Staff Guidance.
33.	9/12/2007	ML072600618	Industry Comments on Proposed Seismic Interim Staff Guidance. 2 Pages
34.	1/14/2008	ML080450495	Enclosure to NEI Letter Dated January 14, 2008 on Effects of High Frequency on Structures, Systems and Components. 3 Pages

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<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NUMBER</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
35.	3/3/2008	ML080720715	Notes on Seismic Hazard Sensitivity Studies for Eastern Tennessee Seismic Zone. 5 Pages
36.	3/10/2008	ML080720716	Proposed Tasks to Address ETSZ Issues. 1 Page
37.	9/25/2008	ML082810361	9/25-26/2008 - Consistent Site-Response/Soil-Structure Interaction Calculations Workshop on Seismic Issues. 29 Pages
38.	10/10/2008	ML083370543	Consistent Site-Response/Soil-Structure Interaction Analysis and Evaluation. 20 Pages
39.	3/14/2006	ML060670160	Memo: to Michele G. Evans, re: Summary of February 28, 2006, Category 2 public meeting with nuclear energy institute (NEI) to discuss industry's performance-based approach used for establishing the safe shutdown earthquake (SSE) ground motion design response spectrum (DRS). 31 pages
40.	6/20/2006	ML062350446- <i>Dupe</i>	Letter to Mr. Eugene V. Imbro, subject Number 689, 2 pages
41.	6/2006	ML062360157	Sensitivity of Performance-Based Approaches for Determining the SSE Ground Motion for New Plant Sites, 47 Pages
42.	2/2006	ML062350517	Program on Technology Innovation: Truncation of the Lognormal Distribution and Value of the standard deviation for ground motion models in the central and Eastern United States, 106 pages
43.	7/2006	ML062350531	Guidance for determination of performance-based (risk-informed) site specific safe shutdown earthquake response spectra for future nuclear plants, 70 pages

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<u>NO.</u>	<u>DATE</u>	<u>ACCESSION NUMBER</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
44.	6/2006	ML062350456	Use of CAV in determining effects of small magnitude earthquakes on seismic hazard analyses, 70 pages
45.	Undated	ML062350502	CAV Western US sites, 106 pages
46.	Undated	ML062350505	CAV Data Eastern US Sites (1 page)
47.	12/05	ML060320740	*Program on Technology Innovation: Effect of Negligible Inelastic Behavior on High Frequency Response (134 pages)
48.	12/05	ML060320739	*Effect of Seismic Wave Incoherence on Foundation and Building Response (92 page)
49.	01/25/06	ML060320737 - <i>Dupe</i>	Ltr A. Heymer, NEI, to E. Imbro, NRC, re: Project Number 689 (2 pages)
50.	06/28/07	ML071930427	Ltr A. Heymer, NEI, to N. Chokshi, NRC, re: EPRI White Paper "Seismic Screening of Components Sensitive to High Frequency Vibratory Motions" (1 page)
51.	06/07	ML072600202	EPRI White Paper, "Seismic Screening of components Sensitive to High Frequency ibratory Motions" (25 pages)
52.	07/05/07	ML072190359	Hard-Rock Coherency Functions Based on the Pinyon Flat Array Data (29 pages)
53.	07/06/07	ML072190355	Ltr A. Heymer, NEI, to N. Chokshi, NRC, re: EPRI Report "Hard-Rock Coherency Functions Based on the Pinyon Flat Array Data" (1 page)
54.	07/11/07	ML071920259	Memo A. Murphy to R. Hogan re: Notice of Public Meeting w/NEI to Discuss Seismic Issues Related to Future Reactor Siting (3 pages)

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55.	07/19/08	ML071940428 ML071940432	Ltr N. Chokshi, NRC, to A. Heymer, EPRI, re: Draft White Paper - Testing of Dynamic Soil Properties for Nuclear Power Plant COL Applications (6 pages) w/enclosure (1 page)
56.	08/15/07	ML072200532 ML072200566	Ltr N. Chokshi, NRC, to A. Heymer, EPRI, re: NRC Staff Draft Interim Staff Guidance on Seismic Issues (7 pages) w/enclosures (11 pages)
57.	9/23/2008	ML082610682	Letter to Alexander Marion of Nuclear Operations and Engineering, 1 page
58.	9/10/2008	ML082610304	Thank you letter to Christiana Lui Re: Requesting plant information, 1 page
59.	8/7/2008	ML082200290	Letter to Alexander Marion from Christiana Lui to summarize the Analytical approach for issue 199 "implications of updated probabilistic Seismic Hazard , 2 pages
60.	2/8/2006	ML080350198	Memorandum to Jack W. Foster to Gary M. DeMoss Re: Summary of February 6, 2008 category 2 public meeting with the public and industry to discuss generic issue 199, 5 pages
61.	2/6/2008	ML080380188	Gary DeMoss Information Pamphlet of Generic Issue 199 Public Meeting, 10 pages
62.	5/5/2008	ML081260215	Memorandum to William D. Reckley, from Ram Subbaratnam Re: Notice of forthcoming meeting with industry to discuss white paper on guidance for updating accepted existing seismic source models 4 pages
63.	2/27/2008	ML080560598	Memorandum to William D. Reckley from Ram Subbaratnam Re: Summary Thursday, February 13, 2008 Public Meeting.

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64.	1/11/2008	ML080100626	Memorandum to William D. Reckley from Ram Subbaratnam, Summary of Thursday, December 20, 2007 Public Meeting Seismic site response Analysis – Workshop on interim staff guidance, 4 pages
65.	Undated	ML080980540	Seismic Source Issues in Siting New Nuclear Power Plants in the Central, 3 pages.
66.	1/14/2008	ML080450494	Letter of response to Mr. Nilesh C. Chokshi of NRC from NEI Re: The effects of High-Frequency Seismic Motions, 1 page.
67.	9/25/2008	ML082750179	R. Kennedy and F Ostadan, Information pamphlet on consistent site Response/ soil-structure interaction calculations workshop on seismic Issues, 29 pages.
68.	12/20/2007	ML080100666	Presentation on Industry Comments on Draft Interim staff Guidance for Seismic Evaluations, 3 pages.
69.	1/23/2007	ML070230649	List of Attendees, 1 page.
70.	1/23/2007	ML070230579	Memorandum to Rick Croteau from Annie Kammerer Re: Summary of December 20-21, 2006 category 2 public meeting with Nuclear Energy Institute to discuss Seismic Issues related to future reactor siting. 8 pages.
71.	Undated	ML063620291	Presentation on EPRI Integration of Ground Motion and SSI/Structure Analysis task, 2 pages.
72.	12/14/2006	ML063620283	Presentation on EPRI Re: EPRI New Plant Seismic Program main Comments on Draft Reg. Guide DG-1146, 4 pages.

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73.	12/06/2006	ML063400417	Memorandum to Mark A. Cunningham from Andrew J. Murphy Re: Notice of public meeting with Nuclear Energy Institute to discuss Seismic Issues related to future reactor siting 2 pages.
74.	12/30/2006	ML063350094	Memorandum to Mark Cunningham from Vaughn Thomas Re: Notice of public meeting with NEI to discuss Seismic Issues related to future Reactor siting, 2 pages
75.	11/17/2006	ML0632103131	Memorandum to Scott A. Morris from Annie M. Kammerer Re: Summary of 10/24-25/2006 Category 2 public Meeting with NEI to discuss Seismic Issues related to future reactor siting, 6 pages
76.	10/9/2006	ML062830140	Memorandum to Mark Cunningham from Vaughn V. Thomas Re: Notice of public meeting with NEI to discuss Seismic Issues related to future reactor siting 3 pages.
77.	8/29/2006	ML062550388	EPRI presentation on New Plant Seismic Issues resolution program, 7 pages.
78.	9/12/2006	ML062550316	Memorandum to Michele G. Evans from Vaughn V. Thomas Re: Summary of 8/29/2006 Category 2 public meeting with NEI, 2 pages
79.	8/10/2006	ML062230104	Memorandum to Mark Cunningham from Vaughn V. Thomas Re: Notice to public meeting with NEI, 2 pages
80.	7/20/2006	ML062350446 - <i>Dupe</i>	Letter to Mr. Eugene V. Imbro Re: Project number 689, 1 page.
81.	5/26/2006	ML061140052	Memorandum to Michele G. Evans from Vaughn Thomas Re: 5/11-12/06 Category 2 public meeting, 2 pages
82.	4/29/2006	ML062070013	Memorandum to Mark Cunningham from Vaughn V. Thomas Re: Notice of public meeting with NEI, 8 pages.

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83.	4/06/2006	ML060950593	Letter to Michele G. Evans from Vaughn Thomas summary of 3/4/2006 Category 2 public meeting with NEI 4 pages.
84.	3/10/2006	ML06068067 - <i>Dupe</i>	Memo: to Mark Cunnigham, Re: Notice of Public Meeting with NEI to discuss seismic issues related to future reactor siting. 5 pages
85.	Undated	ML060270059 - <i>Dupe</i>	Schedule for NEI Submittal of Technical reports to the NRC in support of Resolution, 1 page
86.	12/14/2006	ML063620280 - <i>Dupe</i>	Integrated Seismic Review with Nileash Chokshi, 42 pages
87.	12/14/2006	ML063620283 - <i>Dupe</i>	EPRI New Plant Seismic program 12/14/2006, 8 pages
88.	Undated	ML0636202912 ML063620291 - <i>Dupe</i>	EPRI presentation of integration of ground motion and SSI/Structure Analysis tasks. 2 pages
89.	2/9/2005	ML050480563 - <i>Dupe</i>	Early Site Permit Seismic Issue Resolution Program, 4 pages
90.	5/16/2005	ML051010072 - <i>Dupe</i>	Response letter to Mr. Floyd, 2 pages
91.	11/30/2004	ML050480587 - <i>Dupe</i>	Letter from NEI to Richard J. Barrett 3 pages
92.	1/2008	ML072960792	NRC Seismic Research Program Plan FY 2008-2011, 48 pages
93.	5/16/2005	ML051010072 - <i>Dupe</i>	Letter to Mr. Stephen D. Floyd, 3 pages
94.	12/28/2006	ML063610487	Memorandum to Richard P. Croteau, from Vaughn V. Thomas, Summary of 12/14/2006 Category 2 Public Mtg with NEI to discuss seismic issues related to future reactor siting. 4 pages.

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95.	4/25/2006	ML061140052 - <i>Dupe</i>	Memo to Mark Cunningham, Re; Notice of Public Mtg with NEI to discuss seismic issues related to future reactor siting. 3 pages
96.	10/1/2005	ML052850100	Addendum to MOU Between U.S. Nuclear Regulatory Commission and Electric Power Research Institute on Cooperative nuclear Safety Research. 4 Pages
97.	8/22/2006	ML062160374	Letter to Mr. A. Pietrangelo regarding Draft Regulatory Guide DG-1146, "A Performance-Based Approach to Define the Safe-Shutdown Earthquake Ground Motion." 3 Pages
98.	Undated	ML080380199	Presentation on Issues 199, Implications of Updated Seismic Hazard Estimates, 10 Pages
99.	Undated	ML070230679	EPRI presentation on New plant seismic issues resolution program-follow up discussion of S2.1 Incoherence project. 88 pages
100.	1/25/2005	ML050250253	Memorandum to Cathy Haney from Joseph Birmingham Re: to discuss Industry ideas for improving Reg. Guide 1. 165, 2 pages

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

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	Undated	RAI's on G1.3 "Truncation of the Lognormal Distribution and Value of the Standard Deviation for Ground Motion Models in the Central and Eastern United States", 3 Pages
2.	2/9/2005	Meeting Minutes: from New Plant Seismic Issues meeting, 9 pages
3.	5/25/2005	NRC-NEI Meeting Minutes: New Plant Seismic Issues Meeting, 1 page
4.	5/23/2005	E-mail: Pre-registration of attendees to the May 25 meeting on ESP Seismic Issues, 1 pages
5.	5/25/2005	New Plant Seismic Issues Resolution Program, 66 Pages
6.	6/14/2005	E-mail: ESP Working Meetings at ARES Offices, June 22-23, 5 Pages
7.	6/22/2005	New Plant Seismic Issues Resolution Program, by K.L. Merz, 27 Pages
8.	6/23/2005	New Plant Seismic Issues Resolution Program, Structural Tasks Working Meetings, Task G1.2 – Lower Bound, by Greg ARES, 49 Pages
9.	8/24/2005	New Plant Seismic Issues Resolution Program, Structural Tasks Working Meetings, Task S2.1 – Effect of Seismic Wave Incoherence on Foundation and Building Response, by Greg Hardy, 72 Pages
10.	8/23/2005	August 23-24, 2005 ARES ESP Mtg Agenda, 2 pages
11.	8/23/2005	New Plant Seismic Issues Resolution Program, Structural Tasks Working Meetings, Task S2.2- Application of EPRI TR-102470 Reduction Procedure, by K.L. Merz, ARES, 20 Pages
12.	8/19/2005	Re: ESP Working Meetings at ARES Offices, June 22-23, 23 Pages
13.	8/24/2005	New Plant Seismic Issues Resolution Program, Structural Tasks Working Meetings, Task S2.1 – Effect of Seismic Wave Incoherence on Foundation and Building Response, 9 Pages
14.	8/23/2005	New Plant Seismic Issues Resolution Program, Summary of Task S2.2 – June Working Meeting, by Greg Hardy, 17 Pages
15.	Undated	Overturning Resistance Model, 3 Pages

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NO.	DATE	DESCRIPTION/(PAGE COUNT)
16.	8/23/2005	New Plant Seismic Issues Resolution Program, Structural Tasks Working Meetings, Task S2.2 – Application of EPRI TR-102470 Reduction Procedure, by K.L. Merz, ARES, 10 Pages
17.	2/28/2006	NRC-NEI Meeting on Performance –Goal Based Approach, Meeting Agenda, 1 page
18.	Undated	Slides: EPRI Reviewer (Jon Stewart) Comments on the Coherency Function, 16 Pages
19.	Undated	Preliminary comments on EPRI Report 1012966, “Effects of Seismic Wave Incoherence on Foundation and Building Response”, 4 Pages
20.	5/12/2006	New Plant Seismic Issues Resolution Program, Structural Tasks Working Meetings, Task S2.1 – Effect of Seismic Wave Incoherence on Foundation and Building Response, 58 Pages
21.	5/11/2006	Email: New Plant Seismic Issues Resolution Program, Presentation to US NRC, By EPRI/NEI, 22 Pages
22.	8/29/2006	New Plant Seismic Issues Resolution Program, Presentation to US NRC, By NEI/EPRI, 12 Pages
23.	10/24/2006	NEI New Plant Seismic Issues Task Force Meeting with the NRC, 7 Pages
24.	5/31/2007	New Plant Seismic Issues Resolution Program, High-Frequency Response Effects: Component Screening , 7 Pages
25.	6/1/2006	Email: Gentleman, re: RAI's, 2 Pages
26.	6/1/2006	Request for Additional Information (RAI), 40Pages
27.	Undated	Site Effects of Spatial Cohereny from Dense Arrays, 86 Pages
28.	6/2008	Project Plan: Central and Eastern United States Seismic Source Characterization for Nuclear Facilities, 49 Pages
29.	5/25/2007	White Paper, Testing of Dynamic Soil Properties for Nuclear Power Plant COL Applications, 11 Pages

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30.	5/11/2007	Effects of Abrahamson ground motion coherency functions for hard rock on response of simplified presentation of nuclear power plant structure: Summary, 26 Pages
31.	1/2006	Program on Technology Innovation: Spatial coherency models for soil-structure interaction, 27 Pages
32.	12/2005	Effect of seismic wave incoherence on foundation and building response, 90 Pages
33.	5/12/2008	White paper on Influence of Dames & Moore interpretations for Seismic Hazard Studies in the Southeastern US 5 pages.
34.	5/23/2008	EPRI Presentation on Guidance for updating accepted existing Seismic Source models, given new data or new information 10 pages.