

October 10, 2007

G. Paul Bollwerk, III, Chair
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Dr. James F. Jackson
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulator Commission
Washington, D.C. 20555-0001

Nicholas G. Trikouros
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

In the Matter of
SOUTHERN NUCLEAR OPERATING CO.
(Early Site Permit for Vogtle ESP Site)
Docket No. 52-011-ESP

Dear Administrative Judges:

Pursuant to the Licensing Board's Memorandum and Order dated April 3, 2007, the Staff herein provides to the Board and the parties as an enclosure to this letter an index identifying additions to the Hearing File, as required to be disclosed by the Staff in accordance with 10 C.F.R. § 2.336(d). The index contains the ADAMS accession number, date, and title of each enumerated document so as to make each document readily retrievable from the agency's website, www.nrc.gov, using the ADAMS "Find" function. Additionally, the Staff will add the indexed documents to the folder in the agency's Electronic Hearing Docket ("EHD") associated with this proceeding, entitled "Vogtle Hearing File." Also enclosed, as required by 10 C.F.R. § 2.336(c), is the Affidavit of Christian J. Araguas.

In accordance with the Licensing Board's April 3, 2007 Order, relieving all parties from the obligation of producing privilege logs, as otherwise required by 10 C.F.R. §§ 2.336(a)(3) and

Judge Bollwerk
Judge Trikouros
Judge Jackson

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2.336(b)(5), the Staff is not producing privilege logs at this time. As directed by the Licensing Board, the Staff shall preserve and maintain all privileged and/or otherwise protected documents during the pendency of this proceeding.

Respectfully submitted,

/signed (electronically) by/

Jonathan M. Rund
Counsel for the NRC Staff

Enclosures: Enclosure 1: Hearing File Index
Affidavit of Christian J. Araguas

**VOGTLE ESP HEARING FILE INDEX
UPDATE 6 - OCTOBER 10, 2007**

	Accession Number	Document Date	Title/Description
6-1	ML072600116	09/18/2007	10/04/2007 -Notice of Forthcoming Meeting to Receive Comments on the Draft Environmental Impact Statement for an Early Site Permit (ESP) at the Vogtle Electric Generating Plant (VEGP) Site.
6-2	ML072470396	09/03/2007	2007/09/03 Vogtle ESP e-mail - FW: Ellassoma Okatie (Bluebarred Sunfish) Memos.
6-3	ML072470291	09/03/2007	2007/09/03 Vogtle ESP e-mail - FW: VOGTLE ESP AVERAGE INDIVIDUAL 1-2 MILE RISK.
6-4	ML072490363	09/04/2007	2007/09/04 Vogtle ESP e-mail - FW: GA Legionellosis and Naegeleria Information.
6-5	ML072490364	09/04/2007	2007/09/04 Vogtle ESP e-mail - FW: GA Legionellosis and Naegeleria Information.
6-6	ML072490304	09/04/2007	2007/09/04 Vogtle ESP e-mail - FW: Vogtle Wetlands.
6-7	ML072480892	09/04/2007	2007/09/04 Vogtle ESP e-mail - Re: ACRS REVIEW OF THE VOGTLE ESP APPLICATION.
6-8	ML072710294	09/08/2007	2007/09/08 Vogtle ESP e-mail - Re: RE: SECTION 2.5 OF THE VOGTLE ESP APPLICATION SER.
6-9	ML072560890	09/13/2007	2007/09/13 Vogtle ESP e-mail - Fwd: SER Proprietary Review Letter AR-07-1761.
6-10	ML072670027	09/14/2007	2007/09/14 - Comment (1) regarding Vogtle Draft EIS.
6-11	ML072700533	09/14/2007	2007/09/14 Vogtle ESP e-mail - Rutherford 2000 Reference.
6-12	ML072700534	09/17/2007	2007/09/17 Vogtle ESP e-mail - I have a question about this letter to: Mr. John S. Clarke.

	Accession Number	Document Date	Title/Description
6-13	ML072700535	09/17/2007	2007/09/17 Vogtle ESP e-mail - RE: I have a question about this letter to: Mr. John S. Clarke.
6-14	ML072710424	09/18/2007	2007/09/18 Vogtle ESP e-mail - Schedule Letter.
6-15	ML072700536	09/18/2007	2007/09/18 Vogtle ESP e-mail - USGS Report review.
6-16	ML072620136	09/19/2007	2007/09/19 Vogtle ESP e-mail - ACRS review of DSER dose consequences for Vogtle ESP.
6-17	ML072700538	09/19/2007	2007/09/19 Vogtle ESP e-mail - Re: USGS Report review.
6-18	ML072710347	09/19/2007	2007/09/19 Vogtle ESP e-mail - Revision to the Vogtle Early Site Permit Application Review Schedule to Incorporate a Limited Work Authorization.
6-19	ML072710425	09/20/2007	2007/09/20 Vogtle ESP e-mail - Draft RAls on the Review of the SNC LWA Supplement.
6-20	ML072700501	09/26/2007	2007/09/26 Vogtle ESP e-mail - FYI: MOX Pre-Solicitation Notice.
6-21	ML072710428	09/27/2007	2007/09/27 Vogtle ESP e-mail - Draft RAls on the Review of the SNC LWA Supplement - Sections 2.5.4 and 3.8.5.
6-22	ML072700503	09/27/2007	2007/09/27 Vogtle ESP e-mail - FYI: Savannah River "Endangered."
6-23	ML072630306	12/31/2000	Comprehensive Water Supply Management Plan for Burke County and Municipalities.
6-24	ML072690127	09/26/2007	FRN - Early Site Permits, October 24, 2007.
6-25	ML072470645	09/04/2007	Letter to Dr. W. Ray Luce, Early Site Permit Review for the Vogtle Electric Generating Plant (VEGP) Site.
6-26	ML072470612	09/04/2007	Letter to J.A. Miller, SNC, Notice of Availability of the Draft Environmental Impact Statement for an Early Site Permit (ESP) at the Vogtle ESP Site (TAC NO. MD3010).

	Accession Number	Document Date	Title/Description
6-27	ML072430133	09/10/2007	Letter to US Geological Survey, NRC Staff Review of "Simulation and Particle-Tracking Analysis of Selected Ground-Water Pumping Scenarios at Plant Vogtle, Burke County, Georgia," Task Order 2, Contract Q-4109/J-3332.
6-28	ML072410045	09/30/2007	NUREG-1872, Vol. 1 DFC "Draft Environmental Impact Statement for an Early Site Permit (ESP) at the Vogtle Electric Generating Plant Site - Main Report" (Draft for Comment).
6-29	ML072410049	09/30/2007	NUREG-1872, Vol. 2 DFC "Draft Environmental Impact Statement for an Early Site Permit (ESP) at the Vogtle Electric Generating Plant Site Appendices A through J" (Draft for Comment).
6-30	ML072681210	10/01/2007	Request for Additional Information Letter No. 8 - Southern Nuclear Operating Company Early Site Permit Application for the Vogtle ESP Site.
6-31	ML072530510	09/12/2007	Revision to the Vogtle Early Site Permit Application Review Schedule to Incorporate a Limited Work Authorization Request-2 Review Provided by Southern Nuclear Operating Company.
6-32	ML072250444	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, Appendix D, Principal Contributors.
6-33	ML071770255	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, 11.0 Radiological Effluent Release Dose Consequences from Normal Operations.
6-34	ML071970283	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, 13.0 Conduct of Operations.
6-35	ML071580614	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, 15.0 Accident Analysis.
6-36	ML071580636	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, 17.0 Early Site Permit Quality Assurance Measures.
6-37	ML072250593	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, 18.0 Review By the Advisory Committee on Reactor Safeguards.
6-38	ML072250595	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, 19.0 Conclusions.

	Accession Number	Document Date	Title/Description
6-39	ML071800270	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, 2.0 Site Characteristics, Sections 2.1 - 2.3.
6-40	ML071580992	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, 3.0 Site Safety Assessment, Section 3.5.1.6, Aircraft Hazards.
6-41	ML072250471	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, Abstract, Table of Contents, Appendices, Figures, Tables, and Executive Summary.
6-42	ML072260173	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, Appendix A, Permit Conditions, COL Action Items, Site Characteristics, Bounding Parameters, and Inspections, Tests, Analyses, and Acceptance Criteria Tables.
6-43	ML072220065	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, Appendix B, Chronology.
6-44	ML072220271	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, Appendix C, References.
6-45	ML072010363	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, Part 1 to Section 2.5, Geology, Seismology, and Geotechnical Engineering - Continue.
6-46	ML072010274	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, Part 2 to Section 2.5, Geology, Seismology, and Geotechnical Engineering - End.
6-47	ML072040363	08/30/2007	Vogtle Early Site Permit Safety Evaluation Report, Section 2.4, Hydrologic Engineering.
6-48	ML072620268	09/13/2007	Vogtle, Early Site Permit Application Response to Safety Evaluation Report.
6-49	ML072200030	09/20/2007	W. Burton Memo re: Conference Call Summary - August 6, 2007, Discussion with Southern Nuclear Operating Company (SNC) Concerning the Output Files for the MACCS-2 Code Runs for the ESP for the Plant Vogtle Site Submitted to the NRC on July 18, 2007.

	Accession Number	Document Date	Title/Description
6-50	ML072180214	09/20/2007	W. Burton Memo re: Conference Call Summary - July 13, 2007; Discussion with Southern Nuclear Operating Company (SNC) Concerning the Input and Output Files for the MACCS-2 Code Runs for the Early Site Permit for the Plant Vogtle Site.
6-51	ML072180315	09/20/2007	W. Burton Memo re: Conference Call Summary - July 18, 2007, Discussion with Southern Nuclear Operating Company (SNC) Concerning Staff Questions for the Early Site Permit Plant Vogtle Site.
6-52	ML072140004	09/20/2007	W. Burton Memo re: Conference Call Summary - July 9, 2007, Discussion with Southern Nuclear Operating Company (SNC) Concerning Inconsistencies Between Request for Additional Information Responses and the Environmental Report for the Vogtle Plant.

October 1, 2007

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
)
SOUTHERN NUCLEAR OPERATING CO.) Docket No. 52-011-ESP
)
(Early Site Permit for Vogtle ESP Site))

AFFIDAVIT OF CHRISTIAN J. ARAGUAS CONCERNING
MANDATORY DISCLOSURE REQUIREMENTS OF 10 C.F.R. § 2.336(d)

I, Christian J. Araguas, do hereby state as follows:

1. I am employed as a Project Manager in the AP1000 Projects Branch 1 of the Division of New Reactor Licensing in the Nuclear Regulatory Commission's ("NRC") Office of New Reactors. I serve as project manager for the NRC's review of the early site permit application submitted by Southern Nuclear Operating Company, at issue in this proceeding.

2. I hereby certify that all relevant materials required to be disclosed pursuant to 10 C.F.R. § 2.336(d) in the captioned proceeding have been disclosed, in accordance with the Atomic Safety and Licensing Board's Order dated April 3, 2007, and that the disclosures are accurate and complete as of the date of this certification.

3. I hereby certify under penalty of perjury that the foregoing is true and complete to the best of my knowledge, information, and belief.

Original signed by
Christian J. Araguas

Executed in Rockville, MD
this 1st day of October, 2007

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
)
SOUTHERN NUCLEAR OPERATING CO.) Docket No. 52-011-ESP
)
(Early Site Permit for Vogtle ESP Site))

CERTIFICATE OF SERVICE

I hereby certify that copies of the NRC Staff letter dated October 10, 2007, providing notice of the availability of an update to the hearing file per 10 C.F.R. § 2.336(d), with enclosures, together with the affidavit of Christian J. Araguas, have been served upon the following persons by Electronic Information Exchange and electronic mail this 10th day of October, 2007:

Administrative Judge
G. Paul Bollwerk, III, Chair
Atomic Safety and Licensing Board Panel
Mail Stop T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
(E-mail: gpb@nrc.gov)

Administrative Judge
Nicholas G. Trikouros
Atomic Safety and Licensing Board Panel
Mail Stop T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
(E-mail: ngt@nrc.gov)

Administrative Judge
James Jackson
Atomic Safety and Licensing Board Panel
Mail Stop T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
(E-mail: jackson538@comcast.net)

Office of Commission Appellate
Adjudication
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
(E-mail: ocaamail@nrc.gov)
Copy provided by e-mail only

Margaret Parish
Law Clerk
Atomic Safety and Licensing Board Panel
Mail Stop T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
(E-mail: map4@nrc.gov)

Office of the Secretary
ATTN: Docketing and Service
Mail Stop 0-16C1
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001
(E-mail: HEARINGDOCKET@nrc.gov)

Diane Curran, Esq.
Harmon, Curran, Spielberg &
Eisenberg, LLP
1726 M Street, NW
Suite 600
Washington, DC 20036
(E-mail: dcurran@harmoncurran.com)

M. Stanford Blanton, Esq.
Peter D. LeJeune, Esq.
C. Grady Moore, III, Esq.
Kenneth C. Hairston, Esq.
Balch & Bingham LLP
1710 Sixth Avenue North
Birmingham, AL 35203-2014
(E-mail: sblanton@balch.com;
plejeune@balch.com;
kchairston@balch.com;
gmoore@balch.com)

Steven P. Frantz, Esq.
Kathryn M. Sutton, Esq.
Paul M. Bessette, Esq.
Mary Freeze
Morgan, Lewis & Bockius LLP
1111 Pennsylvania Avenue, NW
Washington, DC 20004
(E-mail: sfrantz@morganlewis.com;
ksutton@morganlewis.com;
pbessette@morganlewis.com;
mfreeze@morganlewis.com)

Mary Maclean D. Asbill, Esq.
Lawrence D. Sanders, Esq.
Turner Environmental Law Clinic
Emory University School of Law
1301 Clifton Road
Atlanta, GA 30322
(E-mail: masbill@law.emory.edu;
lsanders@law.emory.edu)

Moanica Caston, Esq.
Southern Nuclear Operating Co., Inc.
40 Inverness Center Parkway
P.O. Box 1295, Bin B-022
Birmingham, AL 35201-1295
(E-mail: mcaston@southernco.com)
Copy provided by e-mail only

Jeffrey Stair, Esq.
Georgia Public Service Commission
244 Washington Street
Atlanta, GA 30334
(E-mail: jeffreys@psc.state.ga.us)
Copy provided by e-mail only

/signed (electronically) by/
Jonathan M. Rund
Counsel for the NRC Staff