



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555 - 0001

May 8, 2018

Administrative Judge
Paul S. Ryerson, Chair
Atomic Safety and Licensing Board Panel
Mail Stop T-3 F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Administrative Judge
Dr. Sue H. Abreu
Atomic Safety and Licensing Board Panel
Mail Stop T-3 F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Administrative Judge
Dr. Gary S. Arnold
Atomic Safety and Licensing Board Panel
Mail Stop T-3 F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

In the Matter of
TENNESSEE VALLEY AUTHORITY
(Clinch River Nuclear Site Early Site Permit Application)
Docket No. 52-047-ESP

Dear Administrative Judges:

Pursuant to the Atomic Safety and Licensing Board's "Initial Scheduling Order," dated December 7, 2017, the staff of the U.S. Nuclear Regulatory Commission ("Staff") herein notifies the Licensing Board and the parties that the hearing file has been updated for this proceeding. This is the NRC staff's sixth hearing file and mandatory disclosures update. Materials in the hearing file may be accessed through the Agencywide Documents Access and Management System ("ADAMS"). An index containing the ADAMS accession number, date, and title or description of each item in the initial disclosure is appended hereto as Attachment 1.

On or about May 18, 2018, the documents identified in the hearing file may be accessed through ADAMS or through the Electronic Hearing Docket ("EHD"), which may be accessed at <https://adams.nrc.gov/ehd/>. The hearing file will be contained in the "Staff Discovery Materials" tab of the EHD, in a sub-folder entitled, "Clinch River Hearing File, Update 6" in the "Clinch River Nuclear Site-ESP" folder. Any party who seeks access to a document listed in the NRC staff hearing file index prior to it populating the publicly available folder may contact NRC staff counsel.

Judge Ryerson
Judge Arnold
Judge Abreu

- 2 -

May 8, 2018

Further, pursuant to 10 C.F.R. § 2.336(c), attached is the Affidavit of Allen Fetter, certifying that all relevant materials required by this section have been disclosed, and that the disclosures are accurate and complete as to documents identified by May 4, 2018.

Finally, the NRC Staff notes that it has made a good faith effort to identify and characterize all documents meeting the criteria of 10 C.F.R. § 2.336(b), as modified by the "Agreement of the Parties Regarding Mandatory Discovery Disclosures," dated November 8, 2017, and 10 C.F.R. § 2.1203 in this proceeding. In identifying these documents, the Staff does not concede their relevance to the issues to be decided in this proceeding.

Sincerely,

/Signed (electronically) by/

Ann Hove
Counsel for NRC Staff

Enclosures: Attachment 1 - Hearing File Index, Update 6
Affidavit of Allen Fetter

cc w/Encls.: Service List

Attachment 1 – Clinch River Nuclear Site ESP Hearing File Index
Update 6 – May 8, 2018

ID#	Accession Number	Document Date	Title
06-001	ML18100A916	04/09/2018	Clinch River Nuclear Site, Response to NRC Request for Additional Information 12 in Support of Early Site Permit Application for Clinch River Nuclear Site.
06-002	ML18100A950	04/09/2018	Clinch River, Voluntary Submittal Comparing Offsite Atmospheric Dispersion Using Vector and Scalar Wind Direction in Support of Early Site Permit Application.
06-003	ML18127B724	04/12/2018	2018/04/12 Clinch River ESP - [External Sender] RE: PROPRIETARY INFORMATION - Clinch River ESP SE Sections 2.1, 2.2, 3.5.1.6 & 15.0.3 transmitted to ACRS.
06-004	ML18102A612	04/12/2018	Letter - Clinch River Nuclear Early Site Permit Application Safety Evaluations With No Open Items For Section 2.1, Section 2.2, Section 3.5.1.6, and Section 15.0.3.
06-005	ML18102A611	04/12/2018	Memo - Clinch River Nuclear Early Site Permit Application Safety Evaluations With No Open Items For Section 2.1, Section 2.2, Section 3.5.1.6, and Section 15.0.3.
06-006	ML18082A629	04/20/2018	Federal Register Notice: Notice of Availability of the Draft Environmental Impact Statement For An Early Site Permit (ESP) at the Clinch River Nuclear Site.
06-007	ML18086B699	04/20/2018	Letter - Notice of Availability of the Draft Environmental Impact Statement For An Early Site Permit at the Clinch River Nuclear Site.
06-008	ML18092B607	04/20/2018	Notification Of The Issuance Of The Draft Environmental Impact Statement And Biological Assessment For The Early Site Permit Application For The Clinch River Nuclear Site In Roane County, Tennessee (Pearson).
06-009	ML18092B598	04/20/2018	Notification Of The Issuance Of The Draft Environmental Impact Statement And Biological Assessment For The Early Site Permit Application For The Clinch River Nuclear Site In Roane County, Tennessee.
06-010	ML18106B115	04/20/2018	Notification of The Issuance Of The Draft Environmental Impact Statement For The Early Site Permit Application For The Clinch River Nuclear Site In Roane County, Tennessee (Region 4 EPA).
06-011	ML18092B125	04/20/2018	Notification Of The Issuance Of The Draft Environmental Impact Statement For The Early Site Permit Application For The Clinch River Nuclear Site In Roane County, Tennessee.
06-012	ML18092B609	04/20/2018	Section 106 Consultation And Notification Of The Issuance Of The Draft Environmental Impact Statement For The Early Site Permit Application For The Clinch River Nuclear Site In Roane County, Tennessee (McIntyre).
06-013	ML18092B415	04/20/2018	Section 106 Consultation And Notification Of The Issuance Of The Draft Environmental Impact Statement For The Early Site Permit Application For The Clinch River Nuclear Site In Roane County, Tennessee.
06-014	ML18127A805	04/24/2018	2018/04/24 Clinch River ESP - [External Sender] FW: SER 2.1, 3.5, 15.0 Comments.
06-015	ML18127A792	04/25/2018	2018/04/25 Clinch River ESP - [External Sender] NQAP Rev 36.
06-016	ML18113A519	04/25/2018	Maintenance Of Reference Materials At The Kingston Public Library Related To The Notification Of The Issuance Of The Draft Environmental Impact Statement For The Early Site Permit Application For The Clinch River Nuclear Site in Roane County, Tennessee.

ID#	Accession Number	Document Date	Title
06-017	ML18113A520	04/25/2018	Maintenance Of Reference Materials At The Oak Ridge Public Library Related To The Notification Of The Issuance Of The Draft Environmental Impact Statement For The Early Site Permit Application For The Clinch River Nuclear Site In Roane County, Tennessee.
06-018	ML18092A515	04/25/2018	"Reader's Guide for the Draft Environmental Impact Statement for an Early Site Permit at the Clinch River Nuclear Site."
06-019	ML18127A784	04/26/2018	2018/04/26 Clinch River ESP - [External Sender] Access Information for NRC June CRN Site Visit.
06-020	ML18127A736	04/27/2018	2018/04/27 Clinch River ESP - [External Sender] Re: Access Information for NRC June CRN Site Visit.
06-021	ML18127A776	04/27/2018	2018/04/27 Clinch River ESP - Emailing: Clinch River ESP Phase C SE Sections 2.1 & 2.2_Final_corrected.docx, TVA comments on SE Sections 2.1, 2.1, 3.5.1.6 & 15.03.docx, Clinch River ESP Phase B SE Section 15.0.3_Final_corrected.docx, Clinch River ESP Pha.
06-022	ML18127A745	04/27/2018	2018/04/27 Clinch River ESP - RE: Access Information for NRC June CRN Site Visit.
06-023	ML18121A444	04/27/2018	Comments on Safety Evaluations for Sections 2.1, "Geography and Demography," 2.2, "Nearby Industrial, Transportation, and Military Facilities," 3.5.1.6, "Aircraft Hazards" and 15.0.3, "Accident Analysis," in Support of Early Site Permit.
06-024	ML18121A446	04/27/2018	Submittal of Revised Site Safety Analysis Report Subsection 2.4.2.2, "Flood Design Considerations," and Subsection 2.4.3.5, "Probable Maximum Flood Flow," and Figure 2.4.3-3 in Support of Early Site Permit Application for Clinch River Nuclear Site.
06-025	ML18117A291	04/27/2018	Supplemental Information Related to Emergency Planning Exemption Requests in Support of Early Site Permit Application for Clinch River Nuclear Site.
06-026	ML18127A725	04/30/2018	2018/04/30 Clinch River ESP - TVA comments on SE Sections 2.1, 2.1, 3.5.1.6 & 15.0.3_corrected.docx.
06-027	ML18102B149	04/30/2018	Clinch River ESP Phase C SE Section 15.0.3.
06-028	ML18102B150	04/30/2018	Clinch River ESP Phase C SE Section 3.5.1.6.
06-029	ML18102B203	04/30/2018	Clinch River ESP Phase C Section 2.1 and 2.2.
06-030	ML18100A220	04/30/2018	NUREG-2226, DFC, Vol. 1, "Environmental Impact Statement for an Early Site Permit (ESP) at the Clinch River Nuclear Site", Draft Report for Comment, Chapters 1 to 12.
06-031	ML18100A223	04/30/2018	NUREG-2226, DFC, Vol. 2, "Environmental Impact Statement for an Early Site Permit (ESP) at the Clinch River Nuclear Site," Draft Report for Comment, Appendices A-M.

May 8, 2018

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
)
TENNESSEE VALLEY AUTHORITY) Docket Nos. 52-047-ESP
)
(Clinch River Nuclear Site))

AFFIDAVIT OF ALLEN FETTER CONCERNING
MANDATORY DISCLOSURE REQUIREMENT OF 10 C.F.R. § 2.336(b)

I, Allen Fetter, do hereby state as follows:

1. I am employed as a Senior Project Manager in the U.S. Nuclear Regulatory Commission's (NRC) Office of New Reactors. I currently serve as a project manager for the Clinch River Nuclear Site Early Site Permit ("ESP") Application review.

2. I hereby certify that all relevant materials required to be disclosed pursuant to 10 C.F.R. §§ 2.336 (b) and (c) and 2.1203(a)(1) in the captioned proceeding have been disclosed, and that the disclosures are accurate and complete for documents identified as of May 4, 2018.

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

Executed in Accord with 10 CFR 2.304(d)

Allen Fetter
U.S. Nuclear Regulatory Commission
Senior Project Manager, Office of New Reactors
(301) 415-8556
Allen.Fetter@nrc.gov
Washington, DC 20555-0001
Date signed: May 8, 2018

Executed in Rockville,
Maryland this 8th day of
May, 2018

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
)
TENNESSEE VALLEY AUTHORITY) Docket Nos. 52-047-ESP
)
(Clinch River Nuclear Site))

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing Letter to the Atomic Safety and Licensing Board regarding the Clinch River Nuclear Site Hearing File Update Six, including: Attachment 1 – Clinch River Nuclear Site ESP Hearing File Index, NRC Staff Disclosure – Update 6; and Affidavit of Allen Fetter, dated May 8, 2018, in the above-captioned proceeding have been served upon the Electronic Information Exchange, the NRC’s E-Filing System, this 8th day of May, 2018.

/Signed (electronically) by/

Ann Hove
Counsel for NRC Staff
U.S. Nuclear Regulatory Commission
Office of the General Counsel
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Date of signature: May 8, 2018