

September 5, 2019

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE COMMISSION

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

NRC STAFF THIRD REVISED EXHIBIT LIST AND WITNESS CERTIFICATION

The staff of the U.S. Nuclear Regulatory Commission hereby provides its third revised exhibit list and additional supporting witness certification for the mandatory hearing on the early site permit application for the Clinch River Nuclear Site. The revised exhibit list is included as Attachment 1, and the additional witness certification is included in Attachment 2. The new exhibit, NRC-020, includes the NRC staff response to the post-hearing letter submitted by the Federal Emergency Management Agency.

Respectfully submitted,

/Signed (electronically) by/

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Dated at Rockville, Maryland,
this 5th day of September 2019

ATTACHMENT 1

NRC STAFF THIRD REVISED EXHIBIT LIST FOR CLINCH RIVER ESP MANDATORY HEARING (SEPTEMBER 5, 2019)

Exhibit Number	Panel Number/ Sponsoring Witness(es)	Document Description/Title	ADAMS Accession Number (If Applicable)
NRC-001	Anna Bradford	SECY-19-0064, <i>Staff's Statement in Support of the Uncontested Hearing for Issuance of an Early Site Permit for Clinch River Nuclear Site</i> (June 21, 2019).	ML19107A241
NRC-002	Anna Bradford	Draft Early Site Permit for the Clinch River Nuclear Site (June 21, 2019) (public version).	ML19107A159
NRC-003	Anna Bradford	NON-PUBLIC – Draft Early Site Permit for the Clinch River Nuclear Site (Aug. 1, 2019) (non-public version)	ML19158A369
NRC-004	Anna Bradford	Draft Summary Record of Decision, Early Site Permit for the Clinch River Nuclear Site (June 21, 2019).	ML19070A028
NRC-005	Anna Bradford	NRC Staff Responses to Commission Prehearing Questions (June 26, 2019).	ML19207A235
NRC-006	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 2 – Cover Letter (Jan. 18, 2019). ¹	ML19030A485
NRC-007	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 1 – Part 1, Administrative Information (Dec. 15, 2017).	ML18003A298
NRC-008	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 2 – Part 2, Site Safety Analysis Report (Jan. 18, 2019).	ML19030A358

¹ As the applicant discussed in its cover letter, “[t]he portions of the application that include changes from Revision 1 are identified as Revision 2. The portions of the application that did not change from Revision 1 will remain Revision 1 and are not included in this submittal.” Thus, for some portions of the application, the latest revision is Revision 1.

Exhibit Number	Panel Number/ Sponsoring Witness(es)	Document Description/Title	ADAMS Accession Number (If Applicable)
NRC-009A	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 2 – Part 3, Environmental Report (Jan. 18, 2019) (<i>beginning to page 3.9-3</i>).	ML19030A478
NRC-009B	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 2 – Part 3, Environmental Report (Jan. 18, 2019) (<i>page 3.9-4 to end</i>).	ML19030A478
NRC-010	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 1 – Part 5, Emergency Planning (Dec. 15, 2017).	ML18003A485
NRC-011	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 2 – Part 6, Departures and Exemption Requests (Jan. 18, 2019).	ML19030A479
NRC-012	Anna Bradford	NON-PUBLIC – Clinch River Nuclear Site Early Site Permit Application, Rev. 2 – Part 7, Withheld Information (Jan. 18, 2019).	ML19029A855
NRC-013A	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 2 – Part 8, Enclosures (Jan. 18, 2019) (<i>beginning to end of “Appendix B.3 - Rock Pressuremeter Report”</i>).	ML19030A568
NRC-013B	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 2 – Part 8, Enclosures (Jan. 18, 2019) (<i>beginning of “Appendix C - Downhole Geophysical Test Logging Report” to page C1153 of the report</i>).	ML19030A568
NRC-013C	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 2 – Part 8, Enclosures (Jan. 18, 2019) (<i>from page C1154 of the “Appendix C - Downhole Geophysical Test Logging Report” to the end of the report</i>).	ML19030A568
NRC-013D	Anna Bradford	Clinch River Nuclear Site Early Site Permit Application, Rev. 2 – Part 8, Enclosures (Jan. 18, 2019) (<i>from “Appendix D - Surface Geophysical Test Data” to the end of Enclosure 8</i>).	ML19030A568

Exhibit Number	Panel Number/ Sponsoring Witness(es)	Document Description/Title	ADAMS Accession Number (If Applicable)
NRC-014A	Anna Bradford	Final Safety Evaluation Report for the Early Site Permit Application for the Clinch River Nuclear Site (June 2019) (public version).	ML19162A157
NRC-014B	Anna Bradford	NON-PUBLIC – Final Safety Evaluation Report for the Early Site Permit Application for the Clinch River Nuclear Site (June 2019) (non-public version).	ML19162A166
NRC-015A	Anna Bradford	NUREG-2226, <i>Environmental Impact Statement for an Early Site Permit (ESP) at the Clinch River Nuclear Site; Final Report</i> , Volume 1, Chapters 1 to 12 (Apr. 2019).	ML19073A099
NRC-015B	Anna Bradford	NUREG-2226, <i>Environmental Impact Statement for an Early Site Permit (ESP) at the Clinch River Nuclear Site; Final Report</i> , Volume 2, Appendices (Apr. 2019).	ML19073A109
NRC-016-R	Anna Bradford	Staff Presentation Slides – Overview (Aug. 2019).	
NRC-017	Anna Bradford	Staff Presentation Slides – Safety Panel (Aug. 2019).	
NRC-018	Anna Bradford	Staff Presentation Slides – Environmental Panel (Aug. 2019).	
NRC-019	Tamsen Dozier, Michelle Hart, Michael Scott	NRC Staff Responses to Commission Post-Hearing Questions and Request for Additional Record Corrections (Aug. 28, 2019).	
NRC-020	Patricia Milligan	NRC Staff Response to FEMA Post-Hearing Letter (Sept. 5, 2019)	

ATTACHMENT 2

Witness Certification of Patricia Milligan

September 5, 2019

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In the Matter of)	
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TENNESSEE VALLEY AUTHORITY)	Docket No. 52-047-ESP
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CERTIFICATION OF PATRICIA MILLIGAN SPONSORING TESTIMONY
IN EXHIBIT NRC-020 INTO THE HEARING RECORD

I, Patricia Milligan, do declare under penalty of perjury that the statements in the "NRC Staff Response to FEMA Post-Hearing Letter," (Exhibit NRC-020), were prepared by me or under my direction; are true and correct to the best of my information, knowledge, and belief; and are adopted by me as my sworn testimony in this proceeding.

Executed in Accord with 10 CFR 2.304(d)

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Dated at Rockville, Maryland,
this 5th day of September 2019