



Tennessee Valley Authority, 1101 Market Street, Chattanooga, TN 37402

CNL-18-013

January 25, 2018

10 CFR 52, Subpart A

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Clinch River Nuclear Site
NRC Docket No. 52-047

Subject: Submittal of Environmental Report References in Support of Early Site Permit Application for Clinch River Nuclear Site

Reference: Letter from TVA to NRC, CNL-16-081, "Application for Early Site Permit for Clinch River Nuclear Site," dated May 12, 2016

By letter dated May 12, 2016, Tennessee Valley Authority (TVA) submitted an application for an early site permit for the Clinch River Nuclear (CRN) Site in Oak Ridge, TN. During a telephone conversation, the NRC staff requested that TVA submit copies of three references that were used to develop portions of the CRN Site Early Site Permit Application (ESPA), Part 3, Environmental Report (ER).

The enclosed DVD provides copies of the following references:

- Clinch River Barge/Traffic Area Terrestrial Plant Communities and Botanical Resources Survey Report
- Clinch River Small Modular Reactor Site Wetland Survey Report
- Clinch River Small Modular Reactor Site Supplemental Wetland Survey Report - Barge Traffic Area

There are no new regulatory commitments associated with this submittal. If any additional information is needed, please contact Dan Stout at (423) 751-7642.

I declare under penalty of perjury that the foregoing is true and correct. Executed on this 25th day of January 2018.

Respectfully,

J. W. Shea
Vice President, Nuclear Regulatory Affairs and Support Services

Enclosure

cc: See Page 2

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NRD

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Enclosure:

DVD - CRN Site Early Site Permit Application, Environmental Report References

cc (Enclosure):

T. Dozier, Project Manager, Division of New Reactor Licensing, USNRC (2 copies)

cc (without enclosure):

C. Haney, Regional Administrator, Region II, USNRC
F. Akstulewicz, Director, Division of New Reactor Licensing, USNRC
J. Colaccino, Branch Chief, Division of New Reactor Licensing, USNRC
A. Fetter, Project Manager, Division of New Reactor Licensing, USNRC
M. Sutton, Project Manager, Division of New Reactor Licensing, USNRC
P. Vokoun, Project Manager, Division of New Reactor Licensing, USNRC
M. M. McIntosh, Regulatory Specialist, Eastern Regulatory Field Office, Nashville
District, USACE