

ClinchRiverESPHFNPEm Resource

From: Dozier, Tamsen
Sent: Thursday, August 10, 2017 11:08 AM
To: Schiele, Raymond Joseph
Cc: Vokoun, Patricia; Cushing, Jack
Subject: NRC-TVA Public Meeting Topics for Discussion.docx
Attachments: NRC-TVA Public Meeting Topics for Discussion.docx

Ray

Attached is a courtesy copy of a file that will be made public early afternoon today. ML17221A618

We can chat later today concerning logistics of the call to discuss.

Tami

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**NRC-TVA Publicly-Noticed Meeting (8/14/2017) Topics for Discussion:
Clinch River Nuclear (CRN) ESP EIS – Site and Technical Overview**

Purpose: to discuss topics related to TVA submittal of July 7, 2017 (ML17206A091)

ER Figure(s)	Figure Description	Discussion Topic	Related ESRP Section
2.2-2, 4.1-1	CRN Site Land Cover Types	Source of the land cover data used to develop these figures.	ESRP 2.2.1, ESRP 4.1.1
2.4.1-1, 4.3-1 CRN Site	Land Cover types on the CRN site	Source is indicated as NLCD 2011, but cover type map shown in these figures appears quite different than Figures 2.2-2 and 4.1-1 which also claims NLCD 2011 as the source. The footnote in ER Table 2.4.1-2 and text on page 2.4.1-2 of the ER indicate that the vegetation/land cover type acreage in that table were refined based on aerial photographs and TVA field surveys. <ul style="list-style-type: none"> a. development of Figures 2.4.1-1/4.3-1 and Table 2.4.1-1 (same data set?) b. aggregation of cover type classes in Figures 2.4.1-1/4.3-1 (acreage of mixed forest in Figure 2.4.1-1 versus the same in Figure 2.2-2). 	ESRP 2.4.1, ESRP 4.3.1
3.1-2	CRN Site Cleared Areas	GIS data are for CRN site flood hazard, not 3.1-2 layout and disturbed areas.	ESRP 3.1
9.3-6, 9.3-7, 9.3-8 in CNL-16-190, replacing ER Figs 9.3-23; 9.3-24; 9.3-25	alternative site boundary and potential layout (SMR project, intake, discharge, pipelines, road(s)); existing transmission	Data are for ER Rev 0 figures, but not the revised figures from the Site Selection Supplement letter CNL-16-190 of Dec 2016 (ML16350A429). GIS data associated with the Supplement was reviewed by staff during audit. Also, discuss data availability for pending response to information need ALT-01c.	ESRP 9.3