

ESEP Template Discussion

NRC Public Meeting

May 15, 2014

Today's Meeting

- Discuss the content of the ESEP reports
- Proposed plan to develop the ESEP submittal template
- Understand that other activities and dialog may be necessary to address topics within the May 9 NRC letter

ESEP Report

- Augmented Approach Guide, Section 7¹
 - A report should be prepared summarizing the ESEP evaluations and results. The report should be submitted to the NRC for review following completion of the evaluations (schedule in [11]). **The level of detail provided in the report should be sufficient to enable NRC to understand the inputs used, the evaluations performed, and the decisions made as a result of the interim evaluations.** It is not necessary to submit HCLPF calculations. Relevant documentation should be cited in the submittal, and be available for NRC review on-site in easily retrievable form.

ESEP Report – Augmented Approach Guide

- A brief summary of the FLEX seismic implementation strategies, including functions to be achieved and how the selected equipment achieves those functions
 - A few paragraphs and a reference to the plant FLEX submittal
- A list of the selected equipment (ESEL) and a justification for any ESEL equipment that is not the primary means for FLEX implementation for seismic events

ESEP Report – Augmented Approach Guide

- A plot of the GMRS submitted by the licensee in accordance with the 50.54(f) letter and EPRI 1025287 and comparison to the SSE
 - Reference to information in March submittal and any subsequent interactions
- A description of the RLG M selected and the process to estimate ISRS

ESEP Report – Augmented Approach Guide

- A summary of the methodologies used to perform the HCLPF calculations and the results including:
 - the HCLPF screening process used (e.g. EPRI NP 6041)
 - the HCLPF calculation process (s) used
 - tabulated ESEL HCLPF values including the key failure modes
- Identification of any ESEL items that were inaccessible for walkdown along with the planned walkdown and evaluation schedule, including dates for completion
- Description of the ESEP results including:
 - identification of required modifications
 - modification implementation schedule

ESEP Submittal Template Schedule

Activity	Date
Industry discussion to develop guidance (focus on necessary information and level of detail)	May / June
Submit to NRC for review	Late June
Receive comments	Mid July
Update guidance	Late July
Public meeting to discuss guidance	Mid August