Judge Paul Ryerson Judge Gary Arnold Judge Craig White

In the matter of
PSEG Power, LLC and PSEG Nuclear, LLC
(Early Site Permit Application)
Docket No. 52-043-ESP

Dear Judges,

The purpose of this letter is to describe a set of limited revisions to four NRC staff testimony documents that were originally filed on February 25, 2016. In accordance with Staff counsel's request during the prehearing teleconference held March 7, 2016, the Staff includes the table below describing the changes to Staff testimony, files a revised exhibit table, and files revised testimony documents. The revised testimony documents include an "R" in the exhibit number to indicate the revision (e.g., NRC001R).

The Board stated during the March 7, 2016 teleconference that each witness whose initials are associated with a paragraph in written testimony should be able to provide expert testimony on all subjects addressed by that paragraph. Accordingly, the Staff has determined that more precisely distinguishing the witnesses who are responsible for specific portions of several answers in SER Topic 5 "Consideration of Fukushima Events and Recommendations" (NRC010) would be more consistent with the Board's expectations in the event it seeks further information on these topics. However, none of the revisions changes the substantive meaning of any testimony in SER Topic 5.

The changes to SER Topic 5 are as follows. In A4, A5, the first two paragraphs of A7, and the first paragraph of A8, the initials for Prosanta Chowdhury, the NRC staff project manager for the PSEG safety review, were substituted because these paragraphs relate to broad background, summary, and historical discussions. In A6, the Staff added paragraph breaks to separate the flooding, seismic, emergency planning, and environmental discussions and placed the appropriate subject matter expert initials next to the applicable paragraphs. In A7, the Staff added a paragraph break between the seismic and flooding discussions, placed the appropriate subject matter expert initials next to the applicable paragraphs, made minor conforming editorial changes, and added the following sentence to the end of the seismic paragraph provided by Dogan Seber and Stephanie Devlin-Gill to maintain a meaning consistent with the original testimony: "There are no additional requirements left to be addressed in Recommendation 2.1 for seismic reevaluations applicable to the PSEG Site ESP application review."

The specific changes to SER Topics 1, 2, and 3 are stated in the table below.

| Topic #, Q/A#, line # | Text to be corrected | Proposed correction |
|---------------------------|----------------------|---------------------|
| SER Topic 1, A3, In. 1 | Remove initials "JF" | No replacement |

| SER Topic 2, A10 and A11, In. 6 and In. 3 | Remove "safety-related" | Replace with "important to safety" |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| SER Topic 3, A8, In. 4 and 5. | PMF Maximum Water Level contribution (ft) for Riverine flooding (2.5 ft) and 10 percent exceedance high tide (4.1 ft) | Replace PMF contribution value for "Riverine flooding" with "2.1" and replace value for "10 percent exceedance high tide" with "4.5" |
| SER Topic 3, A9, In. 5 and In. 8 | Remove "2.4.1, "Hydrologic Description" | Replace with "2.4.3, 'Probable Maximum Floods on Streams and Rivers'" After the words "FSER Section 2.4.1" |
| SER Topic 5, A4, A5, A6, A7, and A8 | See description in third paragraph above | add "'Hydrologic Description'" |

Respectfully submitted,

/Signed (electronically) by/
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Dated at Jersey City, New Jersey this 11th day of March 2016

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

| In the Matter of |) |
|---------------------------------|--------------------------------|
| |) Docket No. 52-043-ESP |
| PSEG POWER, LLC AND PSEG |) |
| NUCLEAR, LLC |) ASLBP No. 15-943-01-ESP-BC01 |
| |) |
| (Early Site Permit Application) |) March 11, 2016 |

CERTIFICATE OF SERVICE

I hereby certify that a copy of this letter to the ASLB regarding corrections to NRC staff testimony has been filed through the E-Filing system this 11th day March, 2016.

/Signed (electronically) by/

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