

May 5, 2016

Mr. James Mallon
Early Site Permit Manager
PSEG Power, LLC
244 Chestnut Street
Salem, NJ 08079

SUBJECT: ISSUANCE OF EARLY SITE PERMIT FOR PSEG POWER, LLC AND PSEG
NUCLEAR, LLC – PSEG SITE (ESP-005)

Dear Mr. Mallon:

The U.S. Nuclear Regulatory Commission (NRC) has issued early site permit (ESP) ESP-005 to PSEG Power, LLC and PSEG Nuclear, LLC pursuant to Section 52.24, "Issuance of Early Site Permit," of Title 10 of the *Code of Federal Regulations* (CFR) and in view of the report of the Advisory Committee on Reactor Safeguards dated June 25, 2015, and the Atomic Safety and Licensing Board's decision dated April 26, 2016. This permit expires on May 5, 2036. Pursuant to 10 CFR Part 52, "Early Site Permits; Standard Design Certifications; and Combined Licenses for Nuclear Power Plants," an application for a construction permit under 10 CFR Part 50, "Domestic Licensing of Production and Utilization Facilities," or an application for a combined license under 10 CFR Part 52 may reference ESP-005 during the period ESP-005 remains valid. An applicant referencing ESP-005 is subject to its terms and conditions.

I have enclosed a copy of ESP-005. A related notice will be forwarded to the Office of the Federal Register for publication. If you have questions regarding ESP-005, please contact Mr. Allen Fetter at 301-415-8556, or Allen.Fetter@nrc.gov, or Prosanta Chowdhury at 301-415-1647, or Prosanta.Chowdhury@nrc.gov.

Sincerely,

/RA/

Frank Akstulewicz, Director
Division of New Reactor Licensing
Office of New Reactors

Docket No. 52-043

Enclosure:
As stated

cc w/encl: See next page

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Early Site Permit Manager
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SUBJECT: ISSUANCE OF EARLY SITE PERMIT FOR PSEG POWER, LLC AND PSEG
NUCLEAR, LLC – PSEG SITE (ESP-005)

Dear Mr. Mallon:

The U.S. Nuclear Regulatory Commission (NRC) has issued early site permit (ESP) ESP-005 to PSEG Power, LLC and PSEG Nuclear, LLC pursuant to Section 52.24, "Issuance of Early Site Permit," of Title 10 of the *Code of Federal Regulations* (CFR) and in view of the report of the Advisory Committee on Reactor Safeguards dated June 25, 2015, and the Atomic Safety and Licensing Board's decision dated April 26, 2016. This permit expires on May 5, 2036. Pursuant to 10 CFR Part 52, "Early Site Permits; Standard Design Certifications; and Combined Licenses for Nuclear Power Plants," an application for a construction permit under 10 CFR Part 50, "Domestic Licensing of Production and Utilization Facilities," or an application for a combined license under 10 CFR Part 52 may reference ESP-005 during the period ESP-005 remains valid. An applicant referencing ESP-005 is subject to its terms and conditions.

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/RA/

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Enclosure:
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*via email

NRO-002

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(Revised 09/21/2015)

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