

October 31, 2013

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

SUBJECT: PSEG SITE EARLY SITE PERMIT APPLICATION – ADVANCED SAFETY
EVALUATION WITH NO OPEN ITEMS FOR CHAPTER 15,
SECTION 15.0.3, “RADIOLOGICAL CONSEQUENCES OF DESIGN BASIS
ACCIDENTS”

Dear Mr. Mallon:

The U.S. Nuclear Regulatory Commission (NRC) staff is preparing an Advanced Safety Evaluation (ASE) with no Open Items (OIs) for each chapter of the PSEG Site Early Site Permit Application (ESPA) submitted by PSEG Power, LLC and PSEG Nuclear, LLC (PSEG) on May 25, 2010.

The staff’s ASE with no OIs for Chapter 15, Section 15.0.3, “Radiological Consequences of Design Basis Accidents,” is being provided to the Advisory Committee on Reactor Safeguards (ACRS) to support upcoming meetings of the ACRS subcommittee.

The enclosed ASE with no OIs is being provided only to PSEG for review of proprietary information pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, “Public Inspections, Exemptions, Requests for Withholding.” The NRC staff concludes that the enclosed ASE does not contain any information for which exemption from public disclosure has been sought or approved, or any factual errors. However, the NRC staff will withhold the enclosed ASE from public disclosure for ten working days from the date of this letter to allow you the opportunity to verify the staff’s conclusion that the ASE contains no such exempt information or any factual errors. If within that ten day period, you do not request that all or portions of the SE be withheld from public disclosure, the enclosure will be made available for public inspection through the NRC Public Document Room and the Publicly Available Records component of NRC’s Agencywide Documents Access and Management System (ADAMS) and placed on the NRC’s public web page for this application.

Document transmitted herewith contains sensitive unclassified information. When separated from the enclosure, this document is “DECONTROLLED.”

J. Mallon

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If you have any questions or comments concerning this matter, I can be reached at 301-415-1647 or via e-mail address at Prosanta.Chowdhury@nrc.gov.

Sincerely,

/RA/

Prosanta Chowdhury, Lead Project Manager
Licensing Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket No.: 52-043

Enclosure:
As stated

cc: w/o encl. see next page

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ADAMS Accession Numbers:

PKG: ML13238A314

SER: ML103090654

LETTER: ML13277A462

***via email**

NRO-002

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NAME	PChowdhury	JMcLellan	JSegala	PChowdhury
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ESP - PSEG Mailing List
cc:

(Revised 07/25/2013)

Mr. Richard L. Baker
Bechtel Power Corporation
5275 Westview Drive
Frederick, MD 21703-8306

Mr. Lionel Batty
Nuclear Business Team
Graftech
12300 Snow Road
Parma, OH 44130

Mr. R. C. Braun
Senior Vice President - Nuclear Operations
PSEG Nuclear, LLC
One Alloway Creek Neck Rd.
Hancock's Bridge, NJ 08038

Norm Cohen
Coord, Unplug Salem Campaign
321 Barr Ave.
Linwood, NJ 08221

Mr. P. J. Davison
Vice President
Operations Support
PSEG Nuclear, LLC
One Alloway Creek Neck Rd.
Hancock's Bridge, NJ 08038

Mr. Ronnie L. Gardner
Manager
AREVA NP Inc.
3315 Old Forrest Road
P.O. Box 10935
Lynchburg, VA 24506-0935

Mr. Eugene S. Grecheck
Vice President
Nuclear Support Services
Dominion Energy, Inc.
5000 Dominion Blvd.
Glen Allen, VA 23060

Mr. Roy Hickok
NRC Technical Training Center
5700 Brainerd Road
Chattanooga, TN 37411-4017

David Lochbaum
Union of Concerned Scientists
1825 K St. NW, Suite 800
Washington, DC 20006-1232

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

Manager
GT-MHR Safety & Licensing
General Atomics Company
PO Box 85608
San Diego, CA 92186-5608

Mr. Edward L. Quinn
Longenecker and Associates
Utility Operations Division
23292 Pompeii Drive
Dana Point, CA 92629

Mr. David Repka
Winston & Strawn LLP
1700 K. Street, NW
Washington, DC 20006-3817

David Robillard
Principal Nuclear Engineer
PSEG Power, LLC
224 Chestnut Street
Salem, NJ 08079

Mr. Robert E. Sweeney
IBEX ESI
4641 Montgomery Avenue
Suite 350
Bethesda, MD 20814

ESP - PSEG Mailing List

Mr. Gary Wright, Director
Division of Nuclear Facility Safety
Illinois Emergency Management Agency
1035 Outer Park Drive
Springfield, IL 62704

ESP - PSEG Mailing List

Email

Alicia.Williamson@nrc.gov (Alicia Williamson)
Allen.Fetter@nrc.gov (Allen Fetter)
APAGLIA@Scana.com (Al Paglia)
APH@NEI.org (Adrian Heymer)
awc@nei.org (Anne W. Cottingham)
Christine.Neely@pseg.com (Christine Neely)
CumminWE@Westinghouse.com (Edward W. Cummins)
cwaltman@roe.com (C. Waltman)
david.hinds@ge.com (David Hinds)
david.lewis@pillsburylaw.com (David Lewis)
david.robillard@pseg.com (David Robillard)
donald.woodlan@luminant.com (Donald Woodlan)
draleigh@curtisswright.com (Denna Raleigh)
ecullington@earthlink.net (E. Cullington)
ed.burns@earthlink.net (Ed Burns)
erg-xl@cox.net (Eddie R. Grant)
Frieda.Fisher-Tyler@state.de.us
gcesare@enercon.com (Guy Cesare)
GovePA@BV.com (Patrick Gove)
greg.gibson@unistarnuclear.com (Greg Gibson)
gzinke@entergy.com (George Alan Zinke)
James.Mallon@pseg.com (James Mallon)
james1.beard@ge.com (James Beard)
jason.parker@pillsburylaw.com (Jason Parker)
jerald.head@ge.com (Jerald G. Head)
john.elnitsky@pgnmail.com (John Elnitsky)
Joseph_Hegner@dom.com (Joseph Hegner)
KSutton@morganlewis.com (Kathryn M. Sutton)
kwaugh@impact-net.org (Kenneth O. Waugh)
lchandler@morganlewis.com (Lawrence J. Chandler)
maria.webb@pillsburylaw.com (Maria Webb)
marilyn.kray@exeloncorp.com
mark.a.giles@dom.com (Mark Giles)
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)
media@nei.org (Scott Peterson)
MSF@nei.org (Marvin Fertel)
murawski@newsobserver.com (John Murawski)
nirsnet@nirs.org (Michael Mariotte)
Nuclaw@mindspring.com (Robert Temple)
patriciaL.campbell@ge.com (Patricia L. Campbell)
patrick.mulligan@dep.state.nj.us (Patrick Mulligan)
paul.baldauf@dep.state.nj.us (Paul Baldauf)
Paul@beyondnuclear.org (Paul Gunter)

ESP - PSEG Mailing List

pbessette@morganlewis.com (Paul Bessette)
RJB@NEI.org (Russell Bell)
robert.kitchen@pgnmail.com (Robert H. Kitchen)
sabinski@suddenlink.net (Steve A. Bennett)
sfrantz@morganlewis.com (Stephen P. Frantz)
stephan.moen@ge.com (Stephan Moen)
strambgb@westinghouse.com (George Stramback)
Tony.Robinson@areva.com (Tony Robinson)
trsmith@winston.com (Tyson Smith)
Vanessa.quinn@dhs.gov (Vanessa Quinn)
Wanda.K.Marshall@dom.com (Wanda K. Marshall)
whorin@winston.com (W. Horin)