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September 4, 2012

VIA ELECTRONIC INFORMATION EXCHANGE

Anthony Z. Roisman, Esq. National Legal Scholars Law Firm, P.C. 241 Poverty Lane, Unit 1 Lebanon, NH 03766

Maxwell Smith, Esq.
Office of the General Counsel
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Re:

Second Supplemental Disclosures Pursuant to 10 C.F.R. § 2.336; Exelon Generation Company, LLC, License Renewal for Limerick Generating Station, Units 1 and 2, Docket Nos. 50-352-LR and 50-353-LR

Dear Counsel:

Pursuant to 10 C.F.R. § 2.336 and the Board's Scheduling Order dated May 7, 2012, Exelon Generation Company, LLC (Exelon) is providing the enclosed supplemental disclosures with respect to Natural Resource Defense Council (NRDC) Contention 1 as restated and admitted by the Board in LBP-12-08 on April 4, 2012.

Exelon's disclosures consist of the following

- Enclosure 1 is reserved for the names, addresses, and telephone numbers of the persons upon whose opinion Exelon will base its positions on the contention and upon whom Exelon may rely as witnesses, and a copy of the analyses and authorities upon which they base their opinions. Exelon has not yet identified witnesses for any hearing on the contention, and will update Enclosure 1 when it has identified its witnesses.
- Enclosure 2 provides a description, by category and location, of the documents, data compilations, and tangible things in the possession, custody, or control of Exelon that



Anthony Z. Roisman, Esq. Maxwell Smith, Esq. September 4, 2012 Page 2

may be relevant to the admitted contention, as modified by the Board's May 7, 2012 Scheduling Order. Enclosure 2 includes a revision to the log provided at Enclosure 2 in Exelon's August 1, 2012 disclosure, revised as described in Exelon's August 22, 2012 production.

- Enclosure 3 provides an index of documents, data compilations, or tangible things that may be relevant to the admitted contention but that contain proprietary or Sensitive Unclassified Non-Safeguards Information (SUNSI).
- Enclosure 4 provides an index of documents, data compilations, or tangible things that may be relevant to the admitted contention but that contain privileged information, as modified by the Board's May 7, 2012 Scheduling Order. Some of the materials identified on Enclosure 4 may also contain proprietary information or SUNSI.

In order to compile Enclosures 2, 3 and 4, a reasonable search was conducted of documents in Exelon's possession, custody, or control, from custodians (and central files) expected to have relevant materials. The attached affidavit attests that all relevant materials identified by this search that are required to be disclosed have been disclosed.

Exelon has been conservative in identifying documents for inclusion in Enclosures 2, 3, and 4. By identifying documents on those Enclosures, Exelon does not necessarily concede that the documents are in fact relevant or material to the admitted contention.

All documents are available through Morgan, Lewis & Bockius, LLP, located at 1111 Pennsylvania Avenue, N.W., Washington, D.C. 20004.

Sincerely,

Signed in Accordance with 10 C.F.R. § 2.304(d)

Alex S. Polonsky

Counsel for Exelon Generation Company, LLC Enclosures

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)		
)	Docket Nos.	50-352-LR
EXELON GENERATION COMPANY, LLC)		50-353-LR
(Limerick Generating Station, Units 1 and 2))	September 4,	2012

CERTIFICATE OF SERVICE

I hereby certify that on September 4, 2012, Exelon served a copy of its Second Supplemental Disclosures, supporting affidavit, and transmittal letter via the Electronic Information Exchange.

Signed (electronically) by Anna V. Jones

Anna Vinson Jones Morgan, Lewis & Bockius LLP 1111 Pennsylvania Ave., NW Washington, DC 20004

Phone: (202) 739-5881 Fax: (202) 739-3001

E-mail: Anna.Jones@morganlewis.com

Counsel for Exelon

DB1/70895834.2

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

)		
In the Matter of		
EXELON GENERATION COMPANY, LLC) Doc)	eket Nos.	50-352-LR 50-353-LR
(Limerick Generating Station, Units 1 and 2)		

AFFIDAVIT OF NANCY L. RANEK

- 1. My name is Nancy L. Ranek. I am the Environmental Lead, License Renewal, at Exelon Generation Company, LLC ("Exelon"). Working with the attorneys for Exelon, I have been responsible for managing the collection of documents, data compilations, and tangible things to comply with the mandatory disclosure requirements in 10 C.F.R. § 2.336 and the Atomic Safety and Licensing Board's Initial Scheduling Order dated May 7, 2012 ("Scheduling Order") in this proceeding.
- 2. Exelon conducted a search of documents, data compilations, and tangible things in its possession, custody, and control for information relevant to the admitted contention, and in the possession, custody, and control of its relevant contractor organizations, as specified in 10 C.F.R. § 2.336(a). As provided in 10 C.F.R. §2.336(c), this search encompassed information and documents reasonably available to Exelon and its relevant contractor organizations, including:
 - a. Both electronic and paper documents;
 - b. Corporate records, Limerick license renewal project files, and documents in the possession and control of individuals who have worked on the

- Limerick license renewal project or on matters potentially relevant to the admitted contentions; and
- Documents, data compilations, and tangible things in the possession and control of ERIN Engineering & Research, Inc. ("ERIN") and URS
 Corporation ("URS"), which assisted Exelon in preparing portions of the Limerick Environmental Report.
- 3. Enclosure 1 is reserved for the names, addresses, and telephone numbers of the persons upon whose opinion Exelon will base its positions on the contention and upon whom Exelon may rely as witnesses, and a copy of the analyses and authorities upon which they base their opinions. Exelon has not yet identified witnesses for any hearing on the contention.
- 4. Consistent with the Board's May 7, 2012 Scheduling Order, Enclosure 2 to this Affidavit provides an index of relevant, non-privileged, non-protected documents, data compilations, and tangible things that were located as a result of this search.
- 5. Consistent with the Board's May 7, 2012 Scheduling Order, Enclosure 3 to this Affidavit provides an index of relevant documents, data compilations, and tangible things that Exelon believes are proprietary to Exelon or its relevant contractor organizations, or falls within the category of Sensitive Unclassified, Non-Safeguards Information ("SUNSI").
- 6. Consistent with the Board's May 7, 2012 Scheduling Order, Enclosure 4 to this Affidavit provides an index of relevant documents, data compilations, and tangible things that Exelon believes are privileged.
- 7. Exelon has been conservative in identifying documents for inclusion in the enclosures. Accordingly, Exelon is not suggesting that just because a document is listed on an enclosure that it is indeed relevant to the admitted contention.

8. These disclosures are reasonably accurate and complete as of August 1, 2012.

The statements made above are true to the best of my knowledge, information, and belief.

I declare under penalty of perjury that the foregoing is true and correct.

Mancy L. Ranek

Exelon Generation Company, LLC License Renewal Environmental Lead

200 Exelon Way, KSA/2-E Kennett Square, PA 19348

Phone: 610-765-5369

Email: nancy.ranek@exeloncorp.com

Executed this 31 day of August 2012.

DB1/70895757.1

DOCUMENT		AUTHOR /	DOCUMENT		
NUMBER	DATE	CUSTODIAN	TYPE	ТО	FILE NAME / EMAIL SUBJECT LINE
152	4/30/10	Gregory Krueger (Exelon)	DOC	n/a	Limerick Plant Changes Impacting CDF for LR.doc
153	8/16/89	Steven Varga (NRC)	PDF	G.A. Hunger (PECO)	Lim_SAMDA_Supplement_16aug1989.PDF
154	4/17/89	G.A. Hunger (PECO)	PDF	NRC	10CFR50.63, "Loss of All Alternating Current Powwer"
155	10/31/89	David Helwig (PECO)	PDF	NRC	Response to NRC Generic Letter 88-20, "Individual Plant Response to NRC Generic Letter 88-20, Individual Plant Examination for Severe Accident Vulnerabilities"
156	4/9/90	G.A. Hunger (PECO)	PDF	NRC	10CFR50.63, "Loss of All Alternating Current Powwer" Supplemental Information
157	6/3/91	Richard Clark (NRC)	PDF	George Beck (PECO)	Station Blackout Analysis, Limerick Generating Station, Units 1 and 2 (TAC Nos. 68561 and 68562)
158	9/4/91	George Beck (PECO)	PDF	NRC	10CFR50.63, "Loss of All Alternating Current" Response to NRC Concerns
159	2/4/92	George Beck (PECO)	PDF	NRC	10CFR50.63, "Loss of All Alternating Current" Response to NRC Concerns
160	7/30/92	George Beck (PECO)	PDF	n/a	Response to NRC Generic Letter 88-20, "Individual Plant Response to NRC Generic Letter 88-20, Individual Plant Examination for Severe Accident Vulnerabilities"

DOCUMENT		AUTHOR /	DOCUMENT		
NUMBER	DATE	CUSTODIAN	TYPE	ТО	FILE NAME / EMAIL SUBJECT LINE
161	9/10/07	Philip Tarpinian (Exelon)	Excel	n/a	LGS PRA FASA - HRA ScopeRev1.xls
162	7/24/12	Philip Tarpinian (Exelon)	Word	n/a	ACRS Slide 4.3 Talking Paper on PRA.docx
163	7/31/12	Philip Tarpinian (Exelon)	PDF	n/a	LGS Draft LRA SER (ML12173A470).pdf
164	8/10/11	Larry Lee (Exelon)	Word	Greg Krueger (Exelon)	9900-467 Memo GKrueger Summary of Plant Improvements.docx

DOCUMENT NUMBER	DATE	AUTHOR / CUSTODIAN	DOCUMENT TYPE	то	FILE NAME / EMAIL SUBJECT LINE	BASIS FOR PROPRIETARY STATUS
6	10/20/2011	Phillip Tarpinian (Exelon)	Word	n/a	Official FASA Report Template, LGS PRA Quality	Exelon Proprietary Information
7	4/1/2011	Phillip Tarpinian (Exelon)	Word	n/a	Event Procedure E-10/20, Loss of Offsite Power, Rev. 44	Exelon Proprietary Information

DOCUMENT NUMBER	DATE	AUTHOR / CUSTODIAN	DOCUMENT TYPE	то	SUBJECT	BASIS FOR PRIVILEGE
HOMBER	DAIL	3001001741		10	0020201	TRIVILLOL
33	11/3/2011	Phillip Tarpinian (Exelon)	PDF	n/a	Materials Requested by Counsel for Review	Attorney Work Product
34	4/5/2012	Phillip Tarpinian (Exelon)	PDF	n/a	Materials Requested by Counsel for Review	Attorney Work Product
35	7/14/2012	Christopher Shimer (Exelon)	Email	Don Vanover (ERIN)	Discussion of Work Directed by Counsel	Attorney Work Product
36	7/16/2012	Phillip Tarpinian (Exelon)	Email	Christopher Shimer (Exelon)	Discussion of Work Directed by Counsel	Attorney Work Product
37	7/16/2012	Phillip Tarpinian (Exelon)	Email	Don Vanover (ERIN)	Discussion of Work Directed by Counsel	Attorney Work Product
38	7/5/2012	Gregory Krueger (Exelon)	Email	David Helker (Exelon)	Work Directed by Counsel	Attorney Work Product