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10 CFR 50.4
10 CFR 50.54(q)(5)
10 CFR 72.44(f)

RS-19-059
NMP1L3286
JAFP-19-0054

June 6, 2019

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Braidwood Station, Units 1 and 2
Renewed Facility Operating License Nos. NPF-72 and NPF-77
NRC Docket Nos. STN 50-456, 50-457, and 72-73

Byron Station, Units 1 and 2
Renewed Facility Operating License Nos. NPF-37 and NPF-66
NRC Docket Nos. 50-454, 50-455, and 72-68

Calvert Cliffs Nuclear Power Plant, Units 1 and 2
Renewed Facility Operating License Nos. DPR-53 and DPR-69
NRC Docket Nos. 50-317 and 50-318

Calvert Cliffs Independent Spent Fuel Storage Installation
Materials License No. SNM-2505
NRC Docket No. 72-8

Clinton Power Station, Unit 1
Facility Operating License No. NPF-62
NRC Docket No. 50-461

Dresden Nuclear Power Station, Units 1, 2, and 3
Facility Operating License No. DPR-2
Renewed Facility Operating License Nos. DPR-19 and DPR-25
NRC Docket Nos. 50-010, 50-237, 50-249, and 72-37

James A. FitzPatrick Nuclear Power Plant
Renewed Facility Operating License No. DPR-59
Docket No. 50-333

James A. FitzPatrick Nuclear Power Plant Independent Spent Fuel
Storage Installation
General License SFGL-12
Docket No. 72-012

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LaSalle County Station, Units 1 and 2
 Renewed Facility Operating License Nos. NPF-11 and NPF-18
NRC Docket Nos. 50-373, 50-374, and 72-70

Limerick Generating Station, Units 1 and 2
 Renewed Facility Operating License Nos. NPF-39 and NPF-85
NRC Docket Nos. 50-352, 50-353, and 72-65

Nine Mile Point Nuclear Station, Units 1 and 2
 Renewed Facility Operating License Nos. DPR-63 and NPF-69
NRC Docket Nos. 50-220, 50-410, and 72-1036

Peach Bottom Atomic Power Station, Units 1, 2, and 3
 Facility Operating [Possession Only] License No. DPR-12
 Renewed Facility Operating License Nos. DPR-44 and DPR-56
NRC Docket Nos. 50-171, 50-277, 50-278 and 72-79

Quad Cities Nuclear Power Station, Units 1 and 2
 Renewed Facility Operating License Nos. DPR-29 and DPR-30
NRC Docket Nos. 50-254, 50-265, and 72-53

R.E. Ginna Nuclear Power Plant
 Renewed Facility Operating License No. DPR-18
NRC Docket Nos. 50-244 and 72-67

Subject: Exelon Nuclear Radiological Emergency Plan Revisions

In accordance with 10 CFR 50.4(b)(5), "Emergency Plan and related submissions," Exelon Generation Company, LLC (Exelon) is submitting Emergency Plan document revisions for the facilities cited as listed in the table below.

Document	Revision	Title
EP-AA-1000	30	<i>Exelon Nuclear Standardized Radiological Emergency Plan</i>
EP-AA-1007	34	<i>Exelon Nuclear Radiological Emergency Plan Annex for Peach Bottom Atomic Power Station</i>
EP-AA-1008	31	<i>Exelon Nuclear Radiological Emergency Plan Annex for Limerick Generating Station</i>
EP-AA-1011	3	<i>Exelon Nuclear Radiological Emergency Plan Annex for Calvert Cliffs Station</i>
EP-AA-1013	6	<i>Exelon Nuclear Radiological Emergency Plan Annex for Nine Mile Point Station</i>
EP-AA-1014	2	<i>Exelon Nuclear Radiological Emergency Plan Annex for James A. FitzPatrick Station</i>

The changes to the Emergency Plan documents noted in the table were evaluated under the requirements of 10 CFR 50.54(q) and were determined not to result in a reduction in the effectiveness of the Emergency Plans for the affected facilities. This notification is being submitted within 30 days of implementation of the changes as required by 10 CFR 50.54(q)(5). The changes continue to meet the applicable planning standards established in 10 CFR 50.47(b) and 10 CFR 50, Appendix E.

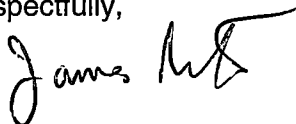
In addition, as required by 10 CFR 50.54(q)(5), this submittal includes a summary analysis of the changes to the Emergency Plan Annexes (Attachment 1). This submittal also satisfies the reporting requirements associated with 10 CFR 72.44(f), which stipulates that within six months after any change is made to the Emergency Plan, the licensee shall submit a report containing a description of the changes to the Director, Division of Spent Fuel Management.

A copy of the revised Emergency Plan documents and supporting change summary analysis are included in the attachments to this letter.

There are no regulatory commitments in this submittal.

If you have any questions or require additional information, please contact Richard Gropp at (610) 765-5557.

Respectfully,



James Barstow
Director, Licensing and Regulatory Affairs
Exelon Generation Company, LLC

- Attachments:
- 1) 10 CFR 50.54(q)(5) Procedure Change Summary Analysis
 - 2) EP-AA-1000, Revision 30, *"Exelon Nuclear Standardized Radiological Emergency Plan"*
 - 3) EP-AA-1007, Revision 34, *"Exelon Nuclear Radiological Emergency Plan Annex for Peach Bottom Atomic Power Station"*
 - 4) EP-AA-1008, Revision 31, *"Exelon Nuclear Radiological Emergency Plan Annex for Limerick Generating Station"*
 - 5) EP-AA-1011, Revision 3, *"Exelon Nuclear Radiological Emergency Plan Annex for Calvert Cliffs Station"*
 - 6) EP-AA-1013, Revision 6, *"Exelon Nuclear Radiological Emergency Plan Annex for Nine Mile Point Station"*
 - 7) EP-AA-1014, Revision 2, *"Exelon Nuclear Radiological Emergency Plan Annex for James A. FitzPatrick Station"*

cc: w/ Attachment 1 only
Regional Administrator - NRC Region III
Regional Administrator - NRC Region I
Director, NRC Division of Spent Fuel Management, ONMSS
NRC Senior Resident Inspector - Braidwood Station
NRC Senior Resident Inspector - Byron Station

cc: w/ Attachment 1 only (continued)

NRC Senior Resident Inspector - Calvert Cliffs Nuclear Power Plant
NRC Senior Resident Inspector - Clinton Power Station
NRC Senior Resident Inspector - Dresden Nuclear Power Station
NRC Senior Resident Inspector - James A. FitzPatrick Nuclear Power Station
NRC Senior Resident Inspector - LaSalle County Station
NRC Senior Resident Inspector - Limerick Generating Station
NRC Senior Resident Inspector - Nine Mile Point Nuclear Station
NRC Senior Resident Inspector - Peach Bottom Atomic Power Station
NRC Senior Resident Inspector - Quad Cities Nuclear Power Station
NRC Senior Resident Inspector - R. E. Ginna Nuclear Power Plant
NRC Project Manager, NRR - Braidwood Station
NRC Project Manager, NRR - Byron Station
NRC Project Manager, NRR - Calvert Cliffs Nuclear Power Plant
NRC Project Manager, NRR - Clinton Power Station
NRC Project Manager, NRR - Dresden Nuclear Power Station
NRC Project Manager, NRR - James A. FitzPatrick Nuclear Power Station
NRC Project Manager, NRR - LaSalle County Station
NRC Project Manager, NRR - Limerick Generating Station
NRC Project Manager, NRR - Nine Mile Point Nuclear Station
NRC Project Manager, NRR - Peach Bottom Atomic Power Station
NRC Project Manager, NRR - Quad Cities Nuclear Power Station
NRC Project Manager, NRR - R. E. Ginna Nuclear Power Plant
Illinois Emergency Management Agency - Division of Nuclear Safety
Director, Bureau of Radiation Protection - Pennsylvania Department of
Environmental Resources
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