

September 28, 2016

Mr. Joshua Toben, Security Manager  
Arkansas Nuclear One, Units 1 & 2  
Entergy Operations, Inc.  
1448 S.R. 333  
Russellville, AR 72802

SUBJECT: NOTIFICATION OF REDUCED SUPPORT FOR MULTIPLE INTEGRATED LASER  
ENGAGEMENT SYSTEM DURING NRC-EVALUATED FORCE-ON-FORCE  
EXERCISES

Dear Mr. Toben:

The U.S. Nuclear Regulatory Commission (NRC) has examined several initiatives to reduce costs associated with the NRC-evaluated force-on-force (FOF) inspection program, while maintaining the overall effectiveness of the inspections. These initiatives were conducted under the NRC's Project AIM efforts. One cost reduction is associated with the level of support from the NRC-contracted Multiple Integrated Laser Engagement System (MILES) support trailer (currently contracted as Eagle Research Group). NRC will be reducing the number of days the MILES support trailer will be on-site for the preparation week activities. Specifically, the MILES support trailer would arrive at the licensee site on the Thursday of the week before the NRC-evaluated FOF exercise week, as opposed to the current Sunday arrival. We are planning to implement this reduction for the FOF Inspection Cycle 5, in January 2017.

The NRC-contracted MILES support trailer provides all of the MILES equipment (i.e., responder exercise weapons, Composite Adversary Force exercise weapons and equipment, MILES halo and harnesses with additional equipment) normally provided during NRC-evaluated FOF exercises. This equipment is currently used by the licensee for preparatory exercises before the NRC inspection. These preparation activities will be affected by this reduction effort. Licensees should coordinate with MILES support trailer personnel to outfit responder exercise weapons with licensee-provided sighting optics, weapons slings, and to familiarize the responder exercise players and player controllers with the NRC-provided MILES equipment.

Licensees should also coordinate with NRC-contracted MILES support trailer personnel to ensure that the MILES issue and return area is appropriate for safety and security and reflects the licensee process conducted during annual licensee-conducted exercises.

J. Toben

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In accordance with Title 10 of the *Code of Federal Regulations* 2.390, "Public Inspections, Exemptions, Requests for Withholding," of the NRC's "Rules of Practice," a copy of this letter, and your response (if any) will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records component of the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

**/RA/**

Michael C. Layton, Director  
Division of Security Operations  
Office of Nuclear Security and Incident Response

cc: J. Pollock, NEI  
D. Kline, NEI

J. Toben

- 2 -

In accordance with Title 10 of the *Code of Federal Regulations* 2.390, "Public Inspections, Exemptions, Requests for Withholding," of the NRC's "Rules of Practice," a copy of this letter, and your response (if any) will be available electronically for public inspection in the NRC's Public Document Room or from the Publicly Available Records component of the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

**/RA/**

Michael C. Layton, Director  
Division of Security Operations  
Office of Nuclear Security and Incident Response

Enclosure: List of Addresses

cc: J. Pollock, NEI  
D. Kline, NEI

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## LIST OF ADDRESSEES

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FirstEnergy Nuclear Operating Company  
Docket Nos. 50-334 & 50-412  
License Nos. DPR-66 & NPF-73  
Route 168  
Shippingport, PA 15077-0004

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Braidwood Station, Units 1 & 2  
Exelon Generation Company, LLC  
Docket Nos. STN 50-456 & STN 50-457  
License Nos. NPF-72 & NPF-77  
35100 S. Rt. 53, Suite 84  
Braceville, IL 60407

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Browns Ferry Nuclear Plant, Units 1, 2, & 3  
Tennessee Valley Authority  
Docket Nos. 50-259, 50-260 & 50-296  
License Nos. DPR-33, DPR-52 & DPR-68  
Intersection Limestone Country Roads  
20 and 25  
Athens, AL 35611

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Brunswick Steam Electric Plant, Units 1 & 2  
Duke Energy Progress, Inc.  
Docket Nos. 50-325 & 50-324  
License Nos. DPR-71 & DPR-62  
Hwy 87, 2.5 Miles North  
Southport, NC 28461

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Byron Station, Units 1 & 2  
Exelon Generation Company, LLC  
Docket Nos. STN 50-454 & STN 50-455  
License Nos. NPF-37 & NPF-66  
4450 N. German Church Road  
Byron, IL 61010

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Callaway Plant, Unit 1  
Union Electric Company  
Docket No. STN 50-483  
License No. NPF-30  
Highway CC  
(5 Miles North of Highway 94)  
Portland, MO 65067

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Calvert Cliffs Nuclear Power Plant,  
Units 1 & 2  
Calvert Cliffs Nuclear Power Plant, Inc.  
Docket Nos. 50-317 & 50-318  
License Nos. DPR-53 & DPR-69  
1650 Calvert Cliffs Parkway  
Lusby, MD 20657

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Duke Energy Carolinas, LLC  
Docket Nos. 50-413 & 50-414  
License Nos. NPF-35 & NPF-52  
4800 Concord Road  
York, SC 29745

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Exelon Generation Company, LLC  
Docket No. 50-461  
License No. NPF-62  
Route 54 East  
Clinton, IL 61727

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Columbia Generating Station  
Energy Northwest  
Docket No. 50-397  
License No. NPF-21  
Snake River Warehouse, North Power Plant  
Loop  
Richland, WA 99352

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Manager, Nuclear Security  
Comanche Peak Steam Electric Station,  
Units 1 & 2  
Luminant Generation Company, LLC  
Docket Nos. 50-445 & 50-446  
License Nos. NPF-87 & NPF-89  
FM 56  
5 Miles North of Glen Rose  
Glen Rose, TX 76043

Jerry Bebb  
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Cooper Nuclear Station  
Nebraska Public Power District  
Docket No. 50-298  
License No. DPR-046  
1200 Prospect Road  
Brownville, NE 68321-0098

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Davis-Besse Nuclear Power Station  
FirstEnergy Nuclear Operating Company  
Docket No. 50-346  
License No. NPF-3  
5501 N. State, Route 2  
Oak Harbor, OH 43449

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Services  
Diablo Canyon Nuclear Power Plant,  
Units 1 & 2  
Pacific Gas & Electric Company  
Docket Nos. 50-275 & 50-323  
License Nos. DPR-80 & DPR-82  
9 Miles Northwest of Avila Beach  
Avila Beach, CA 93424

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Donald C. Cook Nuclear Plant, Units 1& 2  
Indiana Michigan Power Company  
Docket Nos. 50-315 & 50-316  
License Nos. DPR-58 & DPR-74  
1 Cook Place  
Bridgman, MI 49106

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Dresden Nuclear Power Station, Units 2 & 3  
Exelon Generation Company, LLC.  
Docket Nos. 50-237 & 50-249  
License Nos. DPR-19 & DPR-25  
6500 North Dresden Road  
Morris, IL 60450-9765

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Duane Arnold Energy Center  
NextEra Energy  
Docket No. 50-331  
License No. DPR-49  
3277 DAEC Road  
Palo, Iowa 52324

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Edwin I. Hatch Nuclear Plant, Units 1 & 2  
Southern Nuclear Operating Company, Inc.  
Docket Nos. 50-321 & 50-366  
License Nos. DPR-57 & NPF-5  
Plant E. I. Hatch, US Hwy #1 North  
Baxley, GA 31515-2010

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Fermi, Unit 2  
DTE Electric Company  
Docket No. 50-341  
License No. NPF-43  
6400 N. Dixie Highway  
Newport, MI 48166

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Omaha Public Power District  
Docket No. 50-285  
License No. DPR-40  
9750 Power Lane  
Blair, NE 68008

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Grand Gulf Nuclear Station, Unit 1  
Entergy Operations, Inc.  
Docket No. 50-416  
License No. NPF-29  
Bald Hill Road - Waterloo Road  
Port Gibson, MS 39150

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Director, Nuclear Plant Security  
H.B. Robinson Steam Electric Plant, Unit 2  
Duke Energy Progress, Inc.  
Docket No. 50-261  
License No. DPR-23  
3581 West Entrance Road  
Hartsville, SC 29550

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Indian Point Nuclear Generating Station,  
Units 2 & 3  
Entergy Nuclear Operations, Inc.  
Docket Nos. 50-247 & 50-286  
License Nos. DPR-26 & DPR-64  
Mail Stop K-IP2-4331  
295 Broadway Suite 1  
Buchanan, NY 10511

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James A. FitzPatrick Nuclear Power Plant  
Entergy Nuclear Operations, Inc.  
Docket No. 50-333  
License No. DPR-59  
268 Lake Road  
Lycoming, NY 13093

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Joseph M. Farley Nuclear Plant, Units 1 & 2  
Southern Nuclear Operating Co.  
Docket Nos. 50-348 & 50-364  
License Nos. NPF-2 & NPF-8  
7388 North Sate Highway 95  
Columbia, AL 36319-4120

Cindy Wilson  
LaSalle County Station, Units 1 & 2  
Exelon Generation Company, LLC  
Docket Nos. 50-373 & 50-374  
License Nos. NPF-11 & NPF-18  
2601 North 21st Road  
Marseilles, IL 61341-9757

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Limerick Generating Station, Units 1 & 2  
Exelon Generation Company, LLC  
Docket Nos. 50-352 & 50-353  
License Nos. NPF-39 & NPF-85  
Evergreen & Sanatoga Road  
TSC 1-2  
Sanatoga, PA 19464

Philipp Baumann  
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Millstone Power Station, Units 2 & 3  
Dominion Nuclear Connecticut  
Docket Nos. 50-336 & 50-423  
License Nos. DPR-65 & NPF-49  
Rope Ferry Road  
Waterford, CT 06385

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Monticello Nuclear Generating Plant  
Xcel Energy  
Docket No. 50-263  
License No. DPR-22  
2807 W. Highway 75  
Monticello, MN 55362

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Nine Mile Point Nuclear Station, Units 1 & 2  
Exelon Generation Company, LLC  
Docket Nos. 50-220 & 50-410  
License Nos. DPR-63 & NPF-69  
348 Lake Road  
Oswego, NY 13126

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North Anna Power Station, Units 1 & 2  
Virginia Electric and Power Company  
Docket Nos. 50-338 & 50-339  
License Nos. NPF-4 & NPF-7  
1022 Haley Drive  
Mineral, Virginia 23117

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Duke Energy Carolinas, LLC  
Docket Nos. 50-269, 50-270 & 50-287  
License Nos. DPR-38, DPR-47 & DPR-55  
7800 Rochester Highway  
Seneca, SC 29672

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Oyster Creek Nuclear Generating Station  
Exelon Generation Company, LLC  
Docket No. 50-219  
License No. DPR-16  
Route 9 South  
Forked River, NJ 08731

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Palisades Plant  
Nuclear Management Company  
Docket No. 50-255  
License No. DPR-20  
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Palo Verde Nuclear Generating,  
Units 1, 2 & 3  
Arizona Public Service Company  
Docket Nos. STN 50-528, 50-529 &  
STN 50-530  
License Nos. NPF-41, NPF-51 & NPF-74  
5801 S. Wintersburg Road  
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Units 2 & 3  
Exelon Generation Company, LLC  
Docket Nos. 50-277 & 50-278  
License Nos. DPR-44 & DPR-56  
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FirstEnergy Nuclear Operating Company  
Docket No. 50-440  
License No. NPF-58  
10 North Center Street  
Perry, OH 44081

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Entergy Nuclear Generation Company  
Docket No. 50-293  
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NextEra Energy  
Docket Nos. 50-266 & 50-301  
License Nos. DPR-24 & DPR-27  
610 Nuclear Road  
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Xcel Energy Company  
Docket Nos. 50-282 & 50-306  
License Nos. DPR-42 & DPR-60  
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Welch, MN 55089

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Exelon Generation Company  
Docket Nos. 50-254 & 50-265  
License Nos. DPR-29 & DPR-30  
22710 - 206th Ave., North  
Cordova, IL 61242

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Exelon Generation Company, LLC  
Docket No. 50-244  
License No. DPR-18  
1503 Lake Road  
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River Bend Station  
Entergy Operations, Inc.  
Docket No. 50-458  
License No. NPF-47  
5485 U.S. Highway 61  
St. Francisville, LA 70775

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Salem Nuclear Generating Station,  
Units 1 & 2  
Docket Nos. 50-272 & 50-311  
License Nos. DPR-70 & DPR-75  
Hope Creek Generating Station, Unit 1  
Docket No. 50-354  
License No. NPF-57  
PSEG Nuclear LLC  
End of Buttonwood Road  
Hancocks Bridge, NJ 08038

James Tucker  
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Seabrook Station, Unit 1  
NextEra Energy  
Docket No. 50-443  
License No. NPF-86  
Central Receiving, Lafayette Road  
Seabrook, NH 03874

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Sequoyah Nuclear Plant, Units 1 & 2  
Tennessee Valley Authority (TVA)  
Docket Nos. 50-327 & 50-328  
License Nos. DPR-77 & DPR-79  
2240 Igou Ferry Road  
Soddy Daisy, TN 37379

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Shearon Harris Nuclear Power Plant, Unit 1  
Duke Energy Progress, Inc.  
Docket No. 50-400  
License No. NPF-63  
5413 Shearon Harris Road  
New Hill, NC 27562

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South Texas Project Electric Generating  
Company, Units 1 & 2  
STP Nuclear Operating Company  
Docket Nos. 50-498 & 50-499  
License Nos. NPF-76 & NPF-80  
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Wadsworth, TX 77483

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NextEra Energy  
Docket Nos. 50-335 & 50-389  
License Nos. DPR-67 & NPF-16  
6351 South Ocean Drive  
Jensen Beach, FL 34957

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Surry Power Station, Units 1 & 2  
Virginia Electric and Power Company  
Docket Nos. 50-280 & 50-281  
License Nos. DPR-32 & DPR-37  
5570 Hog Island Road  
Surry, VA 23883-0315

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Susquehanna Steam Electric Station,  
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Pennsylvania Power and Light Company  
Docket Nos. 50-387 & 50-388  
License Nos. NPF-14 & NPF-22  
769 Salem Blvd.  
Berwick, PA 18603

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Exelon Generation Company, LLC  
Docket No. 50-289  
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Docket Nos. 50-250 & 50-251  
License Nos. DPR-31 & DPR-41  
9760 SW 344th Street  
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South Carolina Electric & Gas Company  
Docket No. 50-395  
License No. NPF-12  
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Docket Nos. 50-424 & 50-425  
License Nos. NPF-68 & NPF-81  
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Station, Unit 3  
Entergy Operations, Inc.  
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License No. NPF-38  
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Manager, Site Security Operations  
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Tennessee Valley Authority  
Docket No. 50-390  
License No. NPF-90  
Highway 68 Near Spring City  
Spring City, TN 37381

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Docket Nos. 50-369 & 50-370  
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