### SAFEGUARDS INFORMATION

EA-03-086

Holders of Licenses for Operating Power Reactors as listed in Attachment 1 to the Order

SUBJECT: ISSUANCE OF ORDER REQUIRING COMPLIANCE WITH REVISED DESIGN

BASIS THREAT FOR OPERATING POWER REACTORS

The U.S. Nuclear Regulatory Commission (NRC or the Commission) has issued the enclosed Order that modifies the current license for your facility to require compliance with the revised Design Basis Threat (DBT) provided in Attachment 2 to the enclosed Order. The Order applies to all Addressees listed in Attachment 1 to the enclosed Order. The Commission recognizes that you have voluntarily and responsibly implemented additional security measures following the events of September 11, 2001. As part of the Commission's review of the security and safeguards program, the Commission has assessed information provided by the intelligence community and determined that revisions to the DBT, as currently specified in Title 10 of the Code of Federal Regulations, § 73.1(a), are required. The Commission has determined that the current threat environment requires that the enclosed Order be effective immediately.

NOTICE: Attachment 2 to the Order (Revised Design Basis Threat) contains Safeguards Information. Upon separation from Attachment 2 to the Order, this letter, the enclosed Order, and Attachment 1 to the Order (Addressee List) are DECONTROLLED.

SAFEGUARDS INFORMATION

The basis for the Order is the need to take prompt actions to address the current threat environment. This Order does not obviate the need for licensees to continue to meet the objectives of the appropriate security level described in NRC Regulatory Issue Summary 2002-12A, "Power Reactors NRC Threat Advisory and Protective Measures System," and maintain the effectiveness of existing security measures taken in response to the events of September 11, 2001, and the Orders issued on February 25, 2002, January 7, 2003, and April 29, 2003. Upon completion of NRC review and approval of the revised security plans, including pertinent requirements of the Order issued on February 25, 2002, safeguards contingency plans, and training and qualification plans, and their full implementation, the NRC will consider requests to relax or rescind, either in whole or in part, the requirements of the Order issued on February 25, 2002, imposing the Interim Compensatory Measures. The revised security plans submitted in response to Condition III.A.1 of this Order must consider and be consistent with other security-related Orders applicable to your facility.

The enclosed Order calls for responses and actions within specified time frames. Please contact your Licensing Project Manager to facilitate resolution of any issues related to compliance with the requirements in the enclosed Order, or if you have any other questions.

The enclosed Order has been forwarded to the Office of the Federal Register for publication.

Sincerely,

/RA/

Samuel J. Collins, Director Office of Nuclear Reactor Regulation

Docket Nos.: See Order Attachment 1

Enclosure: Order

Attachment 1: List of Addressees Attachment 2: Revised DBT

cc (w/o Order Attachment 2): See Plant Mailing Lists

The basis for the Order is the need to take prompt actions to address the current threat environment. This Order does not obviate the need for licensees to continue to meet the objectives of the appropriate security level described in NRC Regulatory Issue Summary 2002-12A, "Power Reactors NRC Threat Advisory and Protective Measures System," and maintain the effectiveness of existing security measures taken in response to the events of September 11, 2001, and the Orders issued on February 25, 2002, January 7, 2003, and April 29, 2003. Upon completion of NRC review and approval of the revised security plans, including pertinent requirements of the Order issued on February 25, 2002, safeguards contingency plans, and training and qualification plans, and their full implementation, the NRC will consider requests to relax or rescind, either in whole or in part, the requirements of the Order issued on February 25, 2002, imposing the Interim Compensatory Measures. The revised security plans submitted in response to Condition III.A.1 of this Order must consider and be consistent with other security-related Orders applicable to your facility.

The enclosed Order calls for responses and actions within specified time frames. Please contact your Licensing Project Manager to facilitate resolution of any issues related to compliance with the requirements in the enclosed Order, or if you have any other questions.

The enclosed Order has been forwarded to the Office of the Federal Register for publication.

Sincerely,

### /RA/

Samuel J. Collins, Director Office of Nuclear Reactor Regulation

Docket Nos.: See Order Attachment 1

Enclosure: Order

Attachment 1: List of Addressees Attachment 2: Revised DBT

cc (w/o Order Attachment 2): See Plant Mailing Lists

#### **ADAMS Accession Numbers:**

DBT Order Package: ML031150115

Cover Letter w/ Order

and Attachment 1: ML030740002

Order Attachment 2: Safeguards Information - Not in ADAMS \*\* Concurred via phone call Plant Mailing Lists: ML030850429 \* See previous concurrence

OFFICE	PDI-2/PM	PDI-2/LA	PDI-1/SC	PDI/D	OGC
NAME	RFretz*	LBerry*	RLaufer*	SRichards*	JGoldberg*
DATE	04/28/03	04/28/03	04/28/03	04/27/03	04/28/03

OFFICE	OE	NSIR/D	DLPM/D	NRR/D
NAME	FCongel*	RZimmerman*	TMarsh for JZwolinski	SCollins
DATE	04/28/03	04/28/03	4/28/03	04/28/03

## UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter of	)
	) Docket Nos. (as shown in Attachment 1)
ALL OPERATING POWER REACTOR	) License Nos. (as shown in Attachment 1)
LICENSEES	) EA-03-086

# ORDER MODIFYING LICENSES (EFFECTIVE IMMEDIATELY)

I.

The licensees identified in Attachment 1 to this Order hold licenses issued by the U.S. Nuclear Regulatory Commission (NRC or the Commission) authorizing operation of nuclear power plants in accordance with the Atomic Energy Act of 1954 and Title 10 of the *Code of Federal Regulations* (10 C.F.R.) Part 50. Commission regulations at 10 C.F.R. § 50.54(p)(1) require these licensees to maintain safeguards contingency plan procedures in accordance with 10 C.F.R. Part 73, Appendix C. Specific safeguards requirements for reactors are contained in 10 C.F.R. § 73.55.

II.

On September 11, 2001, terrorists simultaneously attacked targets in New York, N.Y., and Washington, D.C., utilizing large commercial aircraft as weapons. In response to the attacks and intelligence information subsequently obtained, the Commission issued a number of Safeguards and Threat Advisories to its licensees, and eventually Orders to selected licensees, to strengthen licensees' capabilities and readiness to respond to a potential attack on a nuclear facility. The Commission has also communicated with other Federal, State and local

government agencies and industry representatives to discuss and evaluate the current threat environment in order to assess the nature of the current threat. In addition, the Commission has been conducting a comprehensive review of its safeguards and security programs and requirements. As part of this review, the Commission issued Orders to the licensees of all operating power reactors on February 25, 2002, to implement interim compensatory measures (ICMs) to enhance physical security of licensed operations at these facilities. In addition, the Commission issued Orders to all operating power reactor licensees on January 7, 2003, to enhance access authorization requirements.

As a result of information provided by the intelligence community concerning the nature of the threat and the Commission's assessment of this information, the Commission has determined that a revision is needed to the Design Basis Threat (DBT) specified in 10 C.F.R. § 73.1. Therefore, the Commission is imposing a revised DBT, as set forth in Attachment 2¹ of this Order, on all operating power reactor licensees. The revised DBT, which supercedes the DBT specified in 10 C.F.R. § 73.1, provides the Commission with reasonable assurance that the public health and safety and common defense and security continue to be adequately protected in the current threat environment. The requirements of this Order remain in effect until the Commission determines otherwise. To address the DBT set forth in Attachment 2 of this Order, all licensees must revise their physical security plans, safeguards contingency plans, and guard training and qualification plans that are required by 10 C.F.R. §§ 50.34(c), 50.34(d), and 73.55(b)(4)(ii), respectively.

In order to provide assurance that licensees are implementing prudent measures to protect against the revised DBT, all licenses identified in Attachment 1 to this Order shall be modified to require that the physical security plans, safeguards contingency plans, and the

<sup>&</sup>lt;sup>1</sup> Attachment 2 contains safeguards information and will not be released to the public.

guard training and qualification plans required by 10 C.F.R. §§ 50.34(c), 50.34(d), and 73.55(b)(4)(ii) be revised to provide protection against this revised DBT. Consistent with the provisions of 10 C.F.R. § 73.55(a), the licensee may provide measures for protection against the DBT specified in Attachment 2 to this Order other than those required by 10 C.F.R § 73.55 if the licensee demonstrates: (1) that the measures have the same high assurance objective as specified in 10 C.F.R. § 73.55(a); and (2) that the overall level of system performance provides protection against the DBT specified in Attachment 2 to this Order equivalent to that which would be provided by 10 C.F.R. §§ 73.55(b) through (h) and meets the general performance requirements of 10 C.F.R. § 73.55. Upon completion of NRC review and approval of the revised physical security plans, including pertinent requirements of the Order issued on February 25, 2002, safeguards contingency plans, and guard training and qualification plans, and their full implementation, the Commission will consider requests to relax or rescind, either in whole or in part, the requirements of the Order issued on February 25, 2002, imposing ICMs. In addition, pursuant to 10 C.F.R. § 2.202, I find that in the circumstances described above, the public health, safety, and interest and the common defense and security require that this Order be immediately effective.

III.

Accordingly, pursuant to Sections 103, 104, 161b, 161i, 161o, 182, and 186 of the Atomic Energy Act of 1954, as amended, and the Commission's regulations in 10 C.F.R. § 2.202 and 10 C.F.R. Parts 50 and 73, IT IS HEREBY ORDERED, **EFFECTIVE**IMMEDIATELY, THAT ALL LICENSES IDENTIFIED IN ATTACHMENT 1 TO THIS ORDER ARE MODIFIED AS FOLLOWS:

- A. 1. All licensees shall, notwithstanding the provisions of any Commission regulation, license, or order to the contrary, revise their physical security plans and safeguards contingency plans, prepared pursuant to 10 C.F.R. §§ 50.34(c) and 50.34(d), to provide protection against the DBT set forth in Attachment 2 to this Order. In addition, all licensees shall, notwithstanding the provisions of any Commission regulation, license, or order to the contrary, revise their guard training and qualification plans, required by 10 C.F.R. § 73.55(b)(4)(ii), to implement the DBT set forth in Attachment 2 to this Order. The licensees shall submit the revised physical security plans, safeguards contingency plans, and guard training and qualification plans, including an implementation schedule, to the Commission for review and approval **no later than April 29, 2004.** 
  - The revised physical security plans, revised safeguards contingency plans, and revised guard training and qualification plans, must be fully implemented by the licensees no later than October 29, 2004.
- B. 1. All licensees shall, within thirty-five (35) days of the date of this Order, notify the Commission, (1) if they are unable to comply with any of the requirements of this Order, (2) if compliance with any of the requirements is unnecessary in their specific circumstances, or (3) if implementation of any of the requirements would cause the licensee to be in violation of the provisions of any Commission regulation or the facility license. The notification shall provide the licensee's justification for seeking relief from, or variation of, any specific requirement.
  - Any licensee that considers that implementation of any of the requirements of this Order would adversely impact safe operation of the facility must notify the Commission, within thirty-five (35) days of this Order, of the adverse safety

impact, the basis for its determination that the requirement has an adverse safety impact, and either a proposal for achieving the same objectives of this Order, or a schedule for modifying the facilities to address the adverse safety condition. If neither approach is appropriate, the licensee must supplement its response to Condition B.1 of this Order to identify the condition as a requirement with which it cannot comply, with attendant justifications as required in Condition B.1.

- C. All licensees shall report to the Commission, in writing, when they have fully implemented the approved revisions to their physical security plans, safeguards contingency plans, and guard training and qualification plans, to protect against the DBT described in Attachment 2 to this Order.
- D. Notwithstanding the provisions of any Commission regulation, license, or order to the contrary, all measures implemented or actions taken in response to this Order shall be maintained until the Commission determines otherwise, except that licensees may make changes to their revised physical security plans and safeguards contingency plans and guard training and qualification plans if authorized by 10 C.F.R. § 50.54(p).

Licensee responses to Conditions A.1, B.1, B.2, and C above, shall be submitted in accordance with 10 C.F.R. § 50.4. In addition, licensee submittals that contain safeguards information shall be properly marked and handled in accordance with 10 C.F.R. § 73.21.

The Director, Office of Nuclear Reactor Regulation, may, in writing, relax or rescind any of the above conditions upon demonstration by the licensee of good cause.

In accordance with 10 C.F.R. § 2.202, the licensee must, and any other person adversely affected by this Order may, submit an answer to this Order, and may request a hearing on this Order, within thirty-five (35) days of the date of this Order. Where good cause is shown, consideration will be given to extending the time to request a hearing. A request for an extension of time in which to submit an answer or request a hearing must be made in writing to the Director, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and include a statement of good cause for the extension. The answer may consent to this Order. Unless the answer consents to this Order, the answer shall, in writing and under oath or affirmation, specifically set forth the matters of fact and law on which the licensee or other person adversely affected relies and the reasons as to why the Order should not have been issued. Any answer or request for a hearing shall be submitted to the Secretary, Office of the Secretary of the Commission, U.S. Nuclear Regulatory Commission, ATTN: Rulemakings and Adjudications Staff, Washington, DC 20555-0001. Copies also shall be sent to the Director, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; to the Assistant General Counsel for Materials Litigation and Enforcement at the same address; to the Regional Administrator for NRC Region I, II, III, or IV, as appropriate for the specific facility; and to the licensee if the answer or hearing request is by a person other than the licensee. Because of possible disruptions in delivery of mail to United States Government offices, it is requested that answers and requests for hearing be transmitted to the Secretary of the Commission either by means of facsimile transmission to 301-415-1101 or by e-mail to hearingdocket@nrc.gov and also to the Office of the General Counsel either by means of facsimile transmission to 301-415-3725 or by e-mail to OGCMailCenter@nrc.gov. If a person other than the licensee requests a hearing, that person shall set forth with particularity the manner in which his or her interest is adversely

affected by this Order and shall address the criteria set forth in 10 C.F.R. § 2.714(d).

If a hearing is requested by the licensee or a person whose interest is adversely

affected, the Commission will issue an Order designating the time and place of any hearing. If

a hearing is held, the issue to be considered at such hearing shall be whether this Order should

be sustained.

Pursuant to 10 C.F.R. § 2.202(c)(2)(i), the licensee may, in addition to demanding a

hearing, at the time the answer is filed or sooner, move the presiding officer to set aside the

immediate effectiveness of the Order on the ground that the Order, including the need for

immediate effectiveness, is not based on adequate evidence but on mere suspicion, unfounded

allegations, or error.

In the absence of any request for hearing, or written approval of an extension of time in

which to request a hearing, the provisions specified in Section III above shall be final thirty-five

(35) days from the date of this Order without further order or proceedings. If an extension of

time for requesting a hearing has been approved, the provisions specified in Section III shall be

final when the extension expires if a hearing request has not been received. AN ANSWER OR

A REQUEST FOR HEARING SHALL NOT STAY THE IMMEDIATE EFFECTIVENESS OF

THIS ORDER.

FOR THE NUCLEAR REGULATORY COMMISSION

/RA/

Samuel J. Collins. Director Office of Nuclear Reactor Regulation

Dated this 29th day of April 2003.

Attachments: 1. List of Addressees

2. Revised DBT

- 7 -

### LIST OF ADDRESSEES

Michael R. Higgins Superintendent of Plant Security Arkansas Nuclear One, Units 1 & 2 Entergy Operations, Inc. Docket Nos. 50-313 & 50-368 License Nos. DPR-51 & NPF-6 1448 S.R. 333 Russellville, AR 72802

Mark Bezilla
Vice President
Beaver Valley Power Station, Units 1 & 2
FirstEnergy Nuclear Operating Company
Docket Nos. 50-334 & 50-412
License Nos. DPR-66 & NPF-73
Route 168
Shippingport, PA 15077-0004

Gregory Baker
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

Ashok S. Bhatnagar Site Vice President 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

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

David Combs
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

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

Vince Williams
Security Programs Specialist
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

G. R. Peterson Vice President Catawba Site Catawba Nuclear Station, Units 1 & 2 Duke Power Company Docket Nos. 50-413 & 50-414 License Nos. NPF-35 & NPF-52 4800 Concord Road York, SC 29745

Ed Wrigley
Security Manager
Clinton Power Station
AmerGen Energy Company, LLC
Docket No. 50-461
License No. NPF-62
Route 54 East
Clinton, IL 61727

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

Neil Harris
Comanche Peak Steam Electric Station,
Units 1 & 2
TXU Electric & Gas
Docket No. 50-445 & 50-446
License Nos. NPF-87 & NPF-89
FM 56
5 Miles North of Glen Rose
Glen Rose, TX 76043

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

Marty Folding
Security Manager
Crystal River Nuclear Generating Plant,
Unit 3
Progress Energy
Docket No. 50-302
License No. DPR-72
Crystal River Energy Complex
15760 West Power Line Street (NAID)
Crystal River, FL 34428-6708

William Mugge Security Manager 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 Security Director
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

Garland Gibson
Manager, Site Protective Services
Donald C. Cook Nuclear Plant, Units 1& 2
American Electric Power
Docket Nos. 50-315 & 50-316
License Nos. DPR-58 & DPR-74
1 Cook Place
Bridgman, MI 49106

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

Ben Kindred Security Manager Duane Arnold Energy Center Nuclear Management Co. Docket No. 50-331 License No. DPR-49 3277 DAEC Road Palo, Iowa 52324

John R. Thompson Security Manager Edwin I. Hatch Nuclear Plant, Unit 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

Joe Korte Nuclear Security Manager

Ron Todaro

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

John Sefick
Manager, Security & Emergency Planning
Fort Calhoun Station
Omaha Public Power District
Docket No. 50-285
License No. DPR-40
9750 Power Lane
Blair, NE 68008

Greg D. Brown
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

Scott Young
Security Superintendent
H.B. Robinson Steam Electric Plant, Unit 2
Carolina Power & Light Company
Docket No. 50-261
License No. DPR-23
3581 West Entrance Road
Hartsville, SC 29550

David Thompson
Security Manager
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

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

Ken Dyer
Site Security Manager
Joseph M. Farley Nuclear Plant, Units 1 & 2
Southern Nuclear Operating Co.
Docket Nos. 50-348 & 50-364
License No. NPF-2 & NPF-8
7388 North Sate Highway 95
Columbia, AL 36319-4120

Mark Fencl
Security Manager
Kewaunee Nuclear Power Plant
Nuclear Management Co.
Docket No. 50-305
License No. DPR-43
N 490 Highway 42
Kewaunee, WI 54216-9510

Cindy Wilson LaSalle County Station, Units 1 & 2 Exelon Generation Company Docket No. 50-373 & 50-374 License Nos. NPF-11 & NPF-18 2601 North 21st Road Marseilles, IL 61341-9757

Peter R. Supplee Limerick Generating Station, Units 1 & 2 Exelon Generation Company, LLC Docket No. 50-352 & 50-353 License Nos. NPF-39 & NPF-85 Evergreen & Sanatoga Road TSC 1-2 Sanatoga, PA 19464

J. Haley Security Manager James A FitzPatrick Nuclear Power Plant J. Alan Price, Site Vice President c/o Mr. David W. Dodson Millstone Power Station, Units 2 & 3 Dominion Nuclear Connecticut, Inc. Docket Nos. 50-336 & 50-423 License Nos. DPR-65 & NPF-49 Rope Ferry Road Waterford, CT 06385

Brian B. Linde
Security Manager
Monticello Nuclear Generating Plant
Nuclear Management Company
Docket No. 50-263
License No. DPR-22
2807 W. Highway 75
Monticello, MN 55362

Mr. John T. Conway Site Vice President Nine Mile Point Nuclear Station, Units 1 & 2 Nine Mile Point Nuclear Station, LLC Docket Nos. 50-220 & 50-410 License Nos. DPR-63 & NPF-69 348 Lake Road Oswego, NY 13126

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

Terry King
Security Manger
Oconee Nuclear Station, Units 1, 2, & 3
Duke Energy Corporation
Docket Nos. 50-269, 50-270 & 50-287
License Nos. DPR-38, DPR-47 & DPR-55
7800 Rochester Highway
Seneca, SC 29672

License No. DPR-16 Route 9 South Forked River, NJ 08731

Douglas Cooper Site Vice President Palisades Plant Nuclear Management Company Docket No. 50-255 License No. DPR-20 27780 Blue Star Memorial Highway Covert, MI 49043

Michael W. Priebe
Dept. Leader-Security Operations
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
Tonapah, Arizona 85354-7529

Wayne Trump
Manager - Site Security
Peach Bottom Atomic Power Station,
Units 2 & 3
Exelon Generation Company, LLC
Docket Nos. 50-277 & 50-278
License Nos. DPR-44 & DPR-56
1848 Lay Road
Delta, PA 17314

Thomas Mahon
Security Manager
Perry Nuclear Power, Unit 1
FirstEnergy Nuclear Operating Company
Docket No. 50-440
License No. NPF-58
10 North Center Street
Perry, OH 44081

Rick Ewart Security Manager Oyster Creek Nuclear Generating Station AmerGen Energy Company, LLC Docket No. 50-219 Michael Bellamy Senior Vice President Pilgrim Nuclear Power Station, Unit 1 Entergy Nuclear Generation Company Docket No. 50-293 License No. DPR-35 Rocky Hill Road Plymouth, MA 02360

Mark Fencl
Security Manager
Point Beach Nuclear Plant, Units 1 & 2
Nuclear Management Company
Docket Nos. 50-266 & 50-301
License Nos. DPR-24 & DPR-27
610 Nuclear Road
Two Rivers, WI 54241

John Waddell Security Manager Prairie Island, Units 1 & 2 Nuclear Management Company Docket No. 50-282 & 50-306 License No. DPR-42 & DPR-60 1717 Wakonade Drive East Welch, MN 55089

Tim Tulon
Site Vice President
Quad Cities Nuclear Power Station, Units 1 & 2
Exelon Generation Company
Docket Nos. 50-254 & 50-265
License Nos. DPR-29 & DPR-30
22710 - 206<sup>th</sup> Ave., North
Cordova, IL 61242

Ronald C. Teed
Site Security Supervisor
R. E. Ginna Nuclear Power Plant
Rochester Gas & Electric Corporation
Docket No. 50-244
License No. DPR-18
1503 Lake Road
Ontario, NY 14519

Security Manager River Bend Station Entergy Operations, Inc. Docket No. 50-458 License No. NPF-47 5485 U.S. Highway 61 St. Francisville, LA 70775

Ted Straub
Manager of Nuclear Security & Fire,
Security Center
Salem Nuclear Generating Station,
Units 1 & 2
Docket Nos. 50-272 & 50-311
License No. 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

John Todd Manager, Site Security San Onofre Nuclear Station, Units 2 & 3 Southern California Edison Docket Nos. 50-361 & 50-362 License Nos. NPF-10 & NPF-15 5000 Pacific Coast Highway (A82) San Clemente, CA 92674

James Pandolfo
Security Manager
Seabrook Station, Unit 1
FPL Energy Seabrook, LLC
Docket No. 50-443
License No. NPF-86
Central Receiving, Lafayette Road
Seabrook, NH 03874

Kenneth Stevens
Security Manager
Sequoyah Nuclear Plant, Units 1 & 2
(OPS5N)
Tennessee Valley Authority (TVA)
Docket Nos. 50-327 & 50-328
License Nos. DPR-77 & DPR-79
Sequoyah Road
Soddy Daisy, TN 37384
Denny Braund
Shearon Harris Nuclear Power Plant, Unit 1

**Andre James** 

Carolina Power & Light Company Docket No. 50-400 License No. NPF-63 5413 Shearon Harris Road New Hill, NC 27562

William T. Cottle
President & Chief Executive Officer
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
8 Miles West of Wadsworth, on FM 521
Wadsworth, TX 77483

Gary L. Varnes
Site Security Manager
St. Lucie Nuclear Plant, Units 1 & 2
Florida Power & Light Company
Docket Nos. 50-335 & 50-389
License Nos. DPR-67 & NPF-16
6351 South Ocean Drive
Jensen Beach, FL 34957

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

Roland Ferentz
Manager, Nuclear Security
Susquehanna Steam Electric Station,
Units 1&2
Pennsylvania Power and Light Company
Docket Nos. 50-387 & 50-388
License Nos. NPF-14 & NPF-22
769 Salem Blvd.
Berwick, PA 18603

Amergen Energy Company, LLC Docket No. 50-289 License No. DPR-50 Route 441 South Middletown, PA 17057

William S. Johns
Site Security Supervisor
Turkey Point Nuclear Generating Station,
Units 3 & 4
Florida Power & Light Company
Docket Nos. 50-250 & 50-251
License Nos. DPR-31 & DPR-41
9760 SW 344<sup>th</sup> Street
Florida City, FL 33035

Mr. Jay K. Thayer Site Vice President Vermont Yankee Nuclear Power Station Entergy Nuclear Vermont Yankee, LLC Docket No. 50-271 License No. DPR-28 185 Old Ferry Road Brattleboro, VT 05302-0500

Stephen A. Byrne
Senior Vice President- Nuclear Operations
Virgil C. Summer Nuclear Station
South Carolina Electric & Gas Company
Docket No. 50-395
License No. NPF-12
Hwy 215 N at Bradham Blvd.
Jenkinsville, SC 29065

Doug G. Huyck Security Manager Vogtle Electric Generating Plant, Unit 1 & 2 Southern Nuclear Operating Company, Inc Docket Nos. 50-424 & 50-425 License Nos. NPF-68 & NPF-81 7821 River Road Waynesboro, GA 30830

Michael Bruecks
Three Mile Island Nuclear Station, Unit 1

Joseph E. Venable Vice President, Operations

Waterford Steam Electric Generating Station, Unit 3 Entergy Operations, Inc. Docket No. 50-382 License No. NPF-38 17265 River Road Killona, LA 70066-0751

Bonnie A. Schnetzler Security Manager Watts Bar Nuclear Plant, Unit 1 Tennessee Valley Authority Docket No. 50-390 License No. NPF-90 Highway 68 Near Spring City Spring City, TN 37381

William A. Evans
William B. McGuire Nuclear Station, Units 1 & 2
Duke Energy Corporation
Docket Nos. 50-369 & 50-370
License Nos. NPF-9 & NPF-17
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12700 Hagers Ferry Road
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David Erbe Security Manager Wolf Creek Generating Station, Unit 1 Wolf Creek Nuclear Operating Corporation Docket No. STN 50-482 License No. NPF-42 1550 Oten Lane, NE Burlington, KS 66839