

SAFEGUARDS INFORMATION

January 9, 2009

Mr. Daniel Enright
Site Vice President
LaSalle County Station
2601 North 21st Road
Marseilles, IL 61341-9597

**SUBJECT: LASALLE COUNTY STATION INDEPENDENT SPENT FUEL STORAGE
INSTALLATION - PHYSICAL PROTECTION AND ACCESS AUTHORIZATION
SECURITY INFORMATION**

Dear Mr. Enright:

The purpose of this letter is to provide you with the physical protection and access authorization program information pertinent to your future plans to store spent fuel at an independent spent fuel storage installation (ISFSI) at the LaSalle County Station. The existing regulations provide the basis for the physical protection and access authorization controls needed at an ISFSI. The U.S. Nuclear Regulatory Commission (NRC or Commission) has imposed additional security measures (ASMs) for physical protection and access authorization on operational ISFSIs and ISFSIs within 15 months of spent fuel loading, to address the current threat environment. These ASMs, and the Regulatory Information Summary regarding the NRC Threat Advisory and Protective Measures System for ISFSIs, are enclosed for your information and general consideration.

The Commission's regulations are, of course, subject to revision through rulemaking. Further, the ASMs could be altered if a significant change in the threat environment has occurred, or the Commission determines that other changes are needed. We will endeavor to keep you informed of any potential changes to the Commission's regulations or any changes to supplemental safeguards which could be the subject of subsequent Orders to future ISFSIs.

Two of the enclosures to this letter contain Safeguards Information (SGI), as described in 10 CFR 73.21, and must be withheld from public disclosure. This information is being provided

WARNING: Violation of Section 147 of the Atomic Energy Act, "Safeguards Information," is subject to Civil and Criminal penalties.

NOTICE: Upon removal of Enclosures 1 and 3 to this letter, this document is DECONTROLLED.

SAFEGUARDS INFORMATION

SAFEGUARDS INFORMATION

D. Enright

-2-

for information only and, thus, no action or written response to this letter is required. If you have any questions, please contact me at (301) 492-3323.

Sincerely,

/RA/

Kevin M. Witt, Project Manager
Rules, Inspections and Operations Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-70

Enclosures:

1. "Additional Security Measures (ASMs) for Physical Protection of Dry Independent Spent Fuel Storage Installations (ISFSIs)"
(This attachment contains Safeguards Information.)
2. "Additional Security Measures for Access Authorization and Fingerprinting at Independent Spent Fuel Storage Installations"
3. "Regulatory Information Summary 2002-12D"
(This attachment contains Safeguards Information.)

cc w/o SGI enclosures: Service list

SAFEGUARDS INFORMATION

SAFEGUARDS INFORMATION

D. Enright

-2-

for information only and, thus, no action or written response to this letter is required. If you have any questions, please contact me at (301) 492-3323.

Sincerely,

/RA/

Kevin M. Witt, Project Manager
Rules, Inspections and Operations Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-70

Enclosures:

1. "Additional Security Measures (ASMs) for Physical Protection of Dry Independent Spent Fuel Storage Installations (ISFSIs)"
(This attachment contains Safeguards Information.)

2. "Additional Security Measures for Access Authorization and Fingerprinting at Independent Spent Fuel Storage Installations"

3. "Regulatory Information Summary 2002-12D"
(This attachment contains Safeguards Information.)

cc w/o SGI enclosures: Service list

DISTRIBUTION: (w/o enclosures)

NRC File Center SFST r/f NMSS r/f NSIR/DNS r/f SWastler, NSIR
SSands, NRR SBakhsh, RIII CLipa, RIII

G:\SFPO\Security - ICMS & Orders\Fall - 08 mailings\LaSalle\LaSalle-Info letter for ASMs.doc
ADAMS package no: ML090120664 Letter – ADAMS no.: MLxxxxxxx Enclosure 2 – ADAMS no.: ML080090656
DO NOT PLACE ENCLOSURES 1 AND 3 IN ADAMS

Office	SFST:RIOB:PM	SFST:LA	SFST:RIOB:PM	SFST:RIOB:BC
Name	KWitt*	WWheatley*	LRWharton*	DPstrak
Date	01/ 07 /09	01/ 08 /09	01/ 08 /09	01/0909

*see previous concurrence

C = COVER

**E = COVER & ENCLOSURE
OFFICIAL RECORD COPY**

N = NO COPY

SAFEGUARDS INFORMATION

LaSalle County Station, Units 1 and 2

cc:

Site Vice President - LaSalle County Station
Exelon Generation Company, LLC
2601 North 21st Road
Marseilles, IL 61341-9757

Plant Manager - LaSalle County Station
Exelon Generation Company, LLC
2601 North 21st Road
Marseilles, IL 61341-9757

Manager Regulatory Assurance - LaSalle
Exelon Generation Company, LLC
2601 North 21st Road
Marseilles, IL 61341-9757

U.S. Nuclear Regulatory Commission
LaSalle Resident Inspectors Office
2605 North 21st Road
Marseilles, IL 61341-9756

Phillip P. Steptoe, Esquire
Sidley and Austin
One First National Plaza
Chicago, IL 60603

Assistant Attorney General
100 W. Randolph St. Suite 12
Chicago, IL 60601

Chairman
LaSalle County Board
707 Etna Road
Ottawa, IL 61350

Attorney General
500 S. Second Street
Springfield, IL 62701

Chairman
Illinois Commerce Commission
527 E. Capitol Avenue, Leland Building
Springfield, IL 62706

Robert Cushing, Chief, Public Utilities
Division
Illinois Attorney General's Office
100 W. Randolph Street
Chicago, IL 60601

Illinois Emergency Management
Agency
Division of Disaster Assistance &
Preparedness
1035 Outer Park Dr
Springfield, IL 62704

Document Control Desk - Licensing
Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Senior Vice President - Operations Support
Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Director - Licensing and Regulatory Affairs
Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Vice President - Regulatory Affairs
Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Associate General Counsel
Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Manager Licensing - Braidwood, Byron,
and LaSalle
Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Senior Vice President - Midwest Operations
Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555