

January 5, 2005

David A. Christian  
Sr. Vice President and Chief Nuclear Officer  
Virginia Electric and Power Company  
Surry Power Station, Units 1 and 2  
Innsbrook Technical Center, 5000 Dominion Blvd.  
Glen Allen, VA 23060

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE SURRY POWER STATION  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Christian:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Surry Power Station, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 2, 2004, Virginia Electric and Power Company submitted its written response to the Order.

In the September 2, 2004, response, Virginia Electric and Power Company stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-2

cc: see attached

January 5, 2005

David A. Christian  
Sr. Vice President and Chief Nuclear Officer  
Virginia Electric and Power Company  
Surry Power Station, Units 1 and 2  
Innsbrook Technical Center, 5000 Dominion Blvd.  
Glen Allen, VA 23060

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE SURRY POWER STATION  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Christian:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Surry Power Station, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 2, 2004, Virginia Electric and Power Company submitted its written response to the Order.

In the September 2, 2004, response, Virginia Electric and Power Company stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/  
Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-2

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Surry Power Station, Units 1 & 2

cc:

Ms. Lillian M. Cuoco, Esq.  
Senior Counsel  
Dominion Resources Services, Inc.  
Building 475, 5th Floor  
Rt. 156, Rope Ferry Road  
Waterford, Connecticut 06385

Mr. Richard H. Blount, II  
Site Vice President  
Surry Power Station  
Virginia Electric and Power Company  
5570 Hog Island Road  
Surry, Virginia 23883-0315

Senior Resident Inspector  
Surry Power Station  
U. S. Nuclear Regulatory Commission  
5850 Hog Island Road  
Surry, Virginia 23883

Chairman  
Board of Supervisors of Surry County  
Surry County Courthouse  
Surry, Virginia 23683

Dr. W. T. Lough  
Virginia State Corporation Commission  
Division of Energy Regulation  
Post Office Box 1197  
Richmond, Virginia 23218

Dr. Robert B. Stroube, MD, MPH  
State Health Commissioner  
Office of the Commissioner  
Virginia Department of Health  
Post Office Box 2448  
Richmond, Virginia 23218

Office of the Attorney General  
Commonwealth of Virginia  
900 East Main Street  
Richmond, Virginia 23219

Mr. Chris L. Funderburk, Director  
Nuclear Licensing & Operations Support  
Dominion Resources Services, Inc.  
Innsbrook Technical Center  
5000 Dominion Blvd.  
Glen Allen, Virginia 23060-6711

Mr. Jack M. Davis  
Site Vice President  
North Anna Power Station  
Virginia Electric and Power Company  
Post Office Box 402  
Mineral, Virginia 23117-0402

Mr. William R. Matthews  
Vice President - Nuclear Operations  
Virginia Electric and Power Company  
Innsbrook Technical Center  
5000 Dominion Boulevard  
Glen Allen, Virginia 23060-6711

Mr. David A. Christian  
Sr. Vice President and Chief Nuclear Officer  
Virginia Electric and Power Company  
Innsbrook Technical Center  
5000 Dominion Boulevard  
Glen Allen, Virginia 23060-6711

January 5, 2005

J. W. Moyer  
Senior Vice President and Chief Nuclear Officer  
Progress Energy Carolinas, Inc.  
H. B. Robinson Steam Electric Plant, Unit 2  
3581 West Entrance Road  
Hartsville, SC 29550

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE H. B. ROBINSON STEAM ELECTRIC  
PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Moyer:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the H. B. Robinson Steam Electric Plant, Unit 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Progress Energy Carolinas, Inc. submitted its written response to the Order.

In the September 3, 2004, response, Progress Energy Carolinas, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-3

cc: see attached

January 5, 2005

J. W. Moyer  
Senior Vice President and Chief Nuclear Officer  
Progress Energy Carolinas, Inc.  
H. B. Robinson Steam Electric Plant, Unit 2  
3581 West Entrance Road  
Hartsville, SC 29550

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE H. B. ROBINSON STEAM ELECTRIC PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Moyer:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the H. B. Robinson Steam Electric Plant, Unit 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Progress Energy Carolinas, Inc. submitted its written response to the Order.

In the September 3, 2004, response, Progress Energy Carolinas, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/  
Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-3

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

H. B. Robinson Steam Electric Plant, Unit No. 2

cc:

Steven R. Carr  
Associate General Counsel - Legal  
Department  
Progress Energy Service Company, LLC  
Post Office Box 1551  
Raleigh, North Carolina 27602-1551

Ms. Margaret A. Force  
Assistant Attorney General  
State of North Carolina  
Post Office Box 629  
Raleigh, North Carolina 27602

U. S. Nuclear Regulatory Commission  
Resident Inspector's Office  
H. B. Robinson Steam Electric Plant  
2112 Old Camden Road  
Hartsville, South Carolina 29550

Mr. Dan Stoddard  
Plant General Manager  
H. B. Robinson Steam Electric Plant,  
Unit No. 2  
Carolina Power & Light Company  
3581 West Entrance Road  
Hartsville, South Carolina 29550

Mr. William G. Noll  
Director of Site Operations  
H. B. Robinson Steam Electric Plant,  
Unit No. 2  
Carolina Power & Light Company  
3581 West Entrance Road  
Hartsville, South Carolina 29550

Public Service Commission  
State of South Carolina  
Post Office Drawer 11649  
Columbia, South Carolina 29211

J. F. Lucas  
Manager - Support Services - Nuclear  
H. B. Robinson Steam Electric Plant,  
Unit No. 2  
Carolina Power & Light Company  
3581 West Entrance Road  
Hartsville, South Carolina 29550

Mr. C. T. Baucom  
Supervisor, Licensing/Regulatory Programs  
H. B. Robinson Steam Electric Plant,  
Unit No. 2  
Carolina Power & Light Company  
3581 West Entrance Road  
Hartsville, South Carolina 29550

Ms. Beverly Hall, Section Chief  
N.C. Department of Environment  
and Natural Resources  
Division of Radiation Protection  
3825 Barrett Dr.  
Raleigh, North Carolina 27609-7721

Mr. Robert P. Gruber  
Executive Director  
Public Staff - NCUC  
4326 Mail Service Center  
Raleigh, North Carolina 27699-4326

Mr. Henry H. Porter, Assistant Director  
South Carolina Department of Health  
Bureau of Land & Waste Management  
2600 Bull Street  
Columbia, South Carolina 29201

Mr. Chris L. Burton, Manager  
Performance Evaluation and  
Regulatory Affairs PEB 7  
Progress Energy  
Post Office Box 1551  
Raleigh, North Carolina 27602-1551

Mr. John H. O'Neill, Jr.  
Shaw, Pittman, Potts, & Trowbridge  
2300 N Street NW.  
Washington, DC 20037-1128

Mr. J. W. Moyer, Vice President  
H. B. Robinson Steam Electric Plant  
Unit No. 2  
Carolina Power & Light Company  
3581 West Entrance Road  
Hartsville, South Carolina 29550-0790

C. S. Hinnant  
Senior Vice President and Chief Nuclear  
Officer  
Progress Energy  
Post Office Box 1551  
Raleigh, North Carolina 27602-1551

January 5, 2005

Henry B. Barron  
Group Vice President, Nuclear Generation and Chief Nuclear Officer  
Duke Energy Corporation  
Oconee Nuclear Station  
P.O. Box 1006, EC O7 H  
Charlotte, NC 28201-1006

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE OCONEE NUCLEAR STATION  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Barron:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Oconee Nuclear Station independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Duke Energy Corporation submitted its written response to the Order.

In the September 3, 2004, response, Duke Energy Corporation stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-4

cc: see attached

January 5, 2005

Henry B. Barron  
Group Vice President, Nuclear Generation and Chief Nuclear Officer  
Duke Energy Corporation  
Oconee Nuclear Station  
P.O. Box 1006, EC 07 H  
Charlotte, NC 28201-1006

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE OCONEE NUCLEAR STATION  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Barron:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Oconee Nuclear Station independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Duke Energy Corporation submitted its written response to the Order.

In the September 3, 2004, response, Duke Energy Corporation stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-4

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Oconee Nuclear Station, Units 1, 2, and 3

cc:

Ms. Lisa F. Vaughn  
Duke Energy Corporation  
Mail Code - PB05E  
422 South Church Street  
Post Office Box 1244  
Charlotte, North Carolina 28201-1244

Ms. Anne W. Cottingham, Esquire  
Winston and Strawn  
1400 L Street, NW  
Washington, DC 20005

Manager, LIS  
NUS Corporation  
2650 McCormick Drive, 3rd Floor  
Clearwater, Florida 34619-1035

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
7812B Rochester Highway  
Seneca, South Carolina 29672

Mr. Henry Porter, Director  
Division of Radioactive Waste Management  
Bureau of Land and Waste Management  
Dept. of Health and Env. Control  
2600 Bull Street  
Columbia, South Carolina 29201-1708

Mr. Michael A. Schoppman  
Framatome ANP  
1911 North Ft. Myer Drive  
Suite 705  
Rosslyn, Virginia 22209

Mr. B. G. Davenport  
Regulatory Compliance Manager  
Oconee Nuclear Site  
Duke Energy Corporation  
ON03RC  
7800 Rochester Highway  
Seneca, South Carolina 29672

Ms. Karen E. Long  
Assistant Attorney General  
North Carolina Department of Justice  
Post Office Box 629  
Raleigh, North Carolina 27602

Mr. R. L. Gill, Jr.  
Manager - Nuclear Regulatory  
Issues and Industry Affairs  
Duke Energy Corporation  
526 South Church Street  
Mail Stop EC05P  
Charlotte, North Carolina 28202

Mr. Richard M. Fry, Director  
Division of Radiation Protection  
North Carolina Department of Environment,  
Health, and Natural Resources  
3825 Barrett Drive  
Raleigh, North Carolina 27609-7721

Mr. Peter R. Harden, IV  
VP-Customer Relations and Sales  
Westinghouse Electric Company  
6000 Fairview Road  
12th Floor  
Charlotte, North Carolina 28210

Mr. Henry Barron  
Group Vice President, Nuclear Generation  
and Chief Nuclear Officer  
Post Office Box 1006-EC07H  
Charlotte, North Carolina 28201-1006

Mr. Ronald A. Jones  
Vice President, Oconee Site  
Duke Energy Corporation  
7800 Rochester Highway  
Seneca, South Carolina 29672

January 5, 2005

John Paul Cowan  
Executive Vice President and Chief Nuclear Officer  
Nuclear Management Company, LLC  
Point Beach Nuclear Plant, Units 1 and 2  
700 First Street  
Hudson, WI 54016

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE POINT BEACH NUCLEAR POWER PLANT  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Cowan:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Point Beach Nuclear Plant, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On August 25, 2004 and September 7, 2004, Nuclear Management Company, LLC submitted its written response to the Order.

In the August 25, 2004 and September 7, 2004, response, Nuclear Management Company, LLC stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-5

cc: see attached

January 5, 2005

John Paul Cowan  
Executive Vice President and Chief Nuclear Officer  
Nuclear Management Company, LLC  
Point Beach Nuclear Plant, Units 1 and 2  
700 First Street  
Hudson, WI 54016

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE POINT BEACH NUCLEAR POWER PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Cowan:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Point Beach Nuclear Plant, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On August 25, 2004 and September 7, 2004, Nuclear Management Company, LLC submitted its written response to the Order.

In the August 25, 2004 and September 7, 2004, response, Nuclear Management Company, LLC stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-5

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Point Beach Nuclear Plant, Units 1 and 2

cc:

Jonathan Rogoff, Esquire  
Vice President, Counsel & Secretary  
Nuclear Management Company, LLC  
700 First Street  
Hudson, WI 54016

Mr. F. D. Kuester  
President & Chief Executive Officer  
WE Generation  
231 West Michigan Street  
Milwaukee, WI 53201

Regulatory Affairs Manager  
Point Beach Nuclear Plant  
Nuclear Management Company, LLC  
6610 Nuclear Road  
Two Rivers, WI 54241

Mr. Ken Duveneck  
Town Chairman  
Town of Two Creeks  
13017 State Highway 42  
Mishicot, WI 54228

Chairman  
Public Service Commission  
of Wisconsin  
P.O. Box 7854  
Madison, WI 53707-7854

Regional Administrator, Region III  
U.S. Nuclear Regulatory Commission  
801 Warrenville Road  
Lisle, IL 60532-4351

Resident Inspector's Office  
U.S. Nuclear Regulatory Commission  
6612 Nuclear Road  
Two Rivers, WI 54241

Mr. Jeffery Kitsembel  
Electric Division  
Public Service Commission of Wisconsin  
P.O. Box 7854  
Madison, WI 53707-7854

Nuclear Asset Manager  
Wisconsin Electric Power Company  
231 West Michigan Street  
Milwaukee, WI 53201

John Paul Cowan  
Executive Vice President & Chief Nuclear  
Officer  
Nuclear Management Company, LLC  
700 First Street  
Hudson, WI 54016

Douglas E. Cooper  
Senior Vice President - Group Operations  
Palisades Nuclear Plant  
Nuclear Management Company, LLC  
27780 Blue Star Memorial Highway  
Covert, MI 49043

Site Director of Operations  
Nuclear Management Company, LLC  
6610 Nuclear Road  
Two Rivers, WI 54241

Dennis L. Koehl  
Site Vice-President  
Nuclear Management Company, LLC  
6590 Nuclear Road  
Two Rivers, WI 54241

January 5, 2005

John Paul Cowan  
Executive Vice President and Chief Nuclear Officer  
Nuclear Management Company, LLC  
Palisades Nuclear Plant  
700 First Street  
Hudson, WI 54016

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE PALISADES NUCLEAR PLANT  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Cowan:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Palisades Nuclear Plant independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On August 25, 2004 and September 7, 2004, Nuclear Management Company, LLC submitted its written response to the Order.

In the August 25, 2004 and September 7, 2004, response, Nuclear Management Company, LLC stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-7

cc: see attached

January 5, 2005

John Paul Cowan  
Executive Vice President and Chief Nuclear Officer  
Nuclear Management Company, LLC  
Palisades Nuclear Plant  
700 First Street  
Hudson, WI 54016

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE PALISADES NUCLEAR PLANT  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Cowan:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Palisades Nuclear Plant independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On August 25, 2004 and September 7, 2004, Nuclear Management Company, LLC submitted its written response to the Order.

In the August 25, 2004 and September 7, 2004, response, Nuclear Management Company, LLC stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-7

cc: see attached

DISTRIBUTION:

Docket      NRC File Center      PUBLIC      NMSS r/f      SFPO r/f      EWBrach  
WHodges      GWest, NSIR      BBaxter, NSIR      Region ISFSI      Region PM      NRR PM  
NRR SC      NRR BC      TMarsh      JMonninger      LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Palisades Plant

cc:

Robert A. Fenech, Senior Vice President  
Nuclear, Fossil, and Hydro Operations  
Consumers Energy Company  
1945 Parnall Rd.  
Jackson, MI 49201

Arunas T. Udryns, Esquire  
Consumers Energy Company  
1 Energy Plaza  
Jackson, MI 49201

Regional Administrator, Region III  
U.S. Nuclear Regulatory Commission  
801 Warrenville Road  
Lisle, IL 60532-4351

Supervisor  
Covert Township  
P. O. Box 35  
Covert, MI 49043

Office of the Governor  
P. O. Box 30013  
Lansing, MI 48909

U.S. Nuclear Regulatory Commission  
Resident Inspector's Office  
Palisades Plant  
27782 Blue Star Memorial Highway  
Covert, MI 49043

Michigan Department of Environmental Quality  
Waste and Hazardous Materials Division  
Hazardous Waste and Radiological  
Protection Section  
Nuclear Facilities Unit  
Constitution Hall, Lower-Level North  
525 West Allegan Street  
P.O. Box 30241  
Lansing, MI 48909-7741

Michigan Department of Attorney General  
Special Litigation Division  
525 West Ottawa St.  
Sixth Floor, G. Mennen Williams Building  
Lansing, MI 48913

Manager, Regulatory Affairs  
Nuclear Management Company, LLC  
27780 Blue Star Memorial Highway  
Covert, MI 49043

Director of Nuclear Assets  
Consumers Energy Company  
Palisades Nuclear Plant  
27780 Blue Star Memorial Highway  
Covert, MI 49043

John Paul Cowan  
Executive Vice President & Chief Nuclear  
Officer  
Nuclear Management Company, LLC  
700 First Street  
Hudson, WI 54016

Jonathan Rogoff, Esquire  
Vice President, Counsel & Secretary  
Nuclear Management Company, LLC  
700 First Street  
Hudson, WI 54016

Douglas E. Cooper  
Senior Vice President - Group Operations  
Palisades Nuclear Plant  
Nuclear Management Company, LLC  
27780 Blue Star Memorial Highway  
Covert, MI 49043

Daniel J. Malone  
Site Vice President  
Palisades Nuclear Plant  
Nuclear Management Company, LLC  
27780 Blue Star Memorial Highway  
Covert, MI 49043

October 2003

January 5, 2005

George Vanderheyden  
Vice President  
Calvert Cliffs Nuclear Power Plant, Inc.  
Calvert Cliffs Nuclear Power Plant, Units 1 and 2  
1650 Calvert Cliffs Parkway  
Lusby, MD 20657

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE CALVERT CLIFFS NUCLEAR POWER  
PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Vanderheyden:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Calvert Cliffs Nuclear Power Plant, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 7, 2004, Calvert Cliffs Nuclear Power Plant, Inc. submitted its written response to the Order.

In the September 7, 2004, response, Calvert Cliffs Nuclear Power Plant, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-8

cc: see attached

January 5, 2005

George Vanderheyden  
Vice President  
Calvert Cliffs Nuclear Power Plant, Inc.  
Calvert Cliffs Nuclear Power Plant, Units 1 and 2  
1650 Calvert Cliffs Parkway  
Lusby, MD 20657

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE CALVERT CLIFFS NUCLEAR POWER PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Vanderheyden:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Calvert Cliffs Nuclear Power Plant, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 7, 2004, Calvert Cliffs Nuclear Power Plant, Inc. submitted its written response to the Order.

In the September 7, 2004, response, Calvert Cliffs Nuclear Power Plant, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/  
Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-8

cc: see attached

DISTRIBUTION:

Docket            NRC File Center            PUBLIC            NMSS r/f            SFPO r/f            EWBrach  
WHodges        GWest, NSIR            BBaxter, NSIR        Region ISFSI        Region PM            NRR PM  
NRR SC        NRR BC            TMarsh            JMonninger        LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Calvert Cliffs Nuclear Power Plant, Unit Nos. 1 and 2

cc:

President  
Calvert County Board of  
Commissioners  
175 Main Street  
Prince Frederick, MD 20678

James M. Petro, Esquire  
Counsel  
Constellation Energy Group, Inc.  
750 East Pratt Street, 5<sup>th</sup> floor  
Baltimore, MD 21202

Jay E. Silberg, Esquire  
Shaw, Pittman, Potts, and Trowbridge  
2300 N Street, NW  
Washington, DC 20037

Lou Larragoite  
Calvert Cliffs Nuclear Power Plant  
1650 Calvert Cliffs Parkway  
Lusby, MD 20657-4702

Resident Inspector  
U.S. Nuclear Regulatory  
Commission  
P.O. Box 287  
St. Leonard, MD 20685

Mr. Richard I. McLean, Administrator  
Radioecology Environ Impact Prog  
Department of Natural Resources  
Nuclear Evaluations  
580 Taylor Avenue  
Tawes State Office Building  
Annapolis, MD 21401

Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

Kristen A. Burger, Esquire  
Maryland People's Counsel  
6 St. Paul Centre  
Suite 2102  
Baltimore, MD 21202-1631

Patricia T. Birnie, Esquire  
Co-Director  
Maryland Safe Energy Coalition  
P.O. Box 33111  
Baltimore, MD 21218

Mr. Loren F. Donatell  
NRC Technical Training Center  
5700 Brainerd Road  
Chattanooga, TN 37411-4017

Mr. George Vanderheyden, Vice President  
Calvert Cliffs Nuclear Power Plant, Inc.  
Calvert Cliffs Nuclear Power Plant  
1650 Calvert Cliffs Parkway  
Lusby, MD 20657-4702

January 5, 2005

John Paul Cowan  
Executive Vice President and Chief Nuclear Officer  
Nuclear Management Company, LLC  
Prairie Island Nuclear Generating Plant, Units 1 and 2  
700 First Street  
Hudson, WI 54016

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE PRAIRIE ISLAND NUCLEAR  
GENERATING PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Cowan:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Prairie Island Nuclear Generating Plant, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On August 25, 2004 and September 7, 2004, Nuclear Management Company, LLC submitted its written response to the Order.

In the August 25, 2004 and September 7, 2004, response, Nuclear Management Company, LLC stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-10

cc: see attached

January 5, 2005

John Paul Cowan  
Executive Vice President and Chief Nuclear Officer  
Nuclear Management Company, LLC  
Prairie Island Nuclear Generating Plant, Units 1 and 2  
700 First Street  
Hudson, WI 54016

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE PRAIRIE ISLAND NUCLEAR  
GENERATING PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Cowan:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Prairie Island Nuclear Generating Plant, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On August 25, 2004 and September 7, 2004, Nuclear Management Company, LLC submitted its written response to the Order.

In the August 25, 2004 and September 7, 2004, response, Nuclear Management Company, LLC stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-10

cc: see attached

DISTRIBUTION:

Docket      NRC File Center      PUBLIC      NMSS r/f      SFPO r/f      EWBrach  
WHodges      GWest, NSIR      BBaxter, NSIR      Region ISFSI      Region PM      NRR PM  
NRR SC      NRR BC      TMarsh      JMonninger      LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Prairie Island Nuclear Generating Plant, Units 1 and 2

cc:

Jonathan Rogoff, Esquire  
Vice President, Counsel & Secretary  
Nuclear Management Company, LLC  
700 First Street  
Hudson, WI 54016

Manager, Regulatory Affairs  
Prairie Island Nuclear Generating Plant  
Nuclear Management Company, LLC  
1717 Wakonade Drive East  
Welch, MN 55089

Manager - Environmental Protection Division  
Minnesota Attorney General's Office  
445 Minnesota St., Suite 900  
St. Paul, MN 55101-2127

U.S. Nuclear Regulatory Commission  
Resident Inspector's Office  
1719 Wakonade Drive East  
Welch, MN 55089-9642

Regional Administrator, Region III  
U.S. Nuclear Regulatory Commission  
801 Warrenville Road  
Lisle, IL 60532-4351

Administrator  
Goodhue County Courthouse  
Box 408  
Red Wing, MN 55066-0408

Commissioner  
Minnesota Department of Commerce  
85 Seventh Place East  
Suite 500  
St. Paul, MN 55101-2145

Tribal Council  
Prairie Island Indian Community  
ATTN: Environmental Department  
5636 Sturgeon Lake Road  
Welch, MN 55089

Nuclear Asset Manager  
Xcel Energy, Inc.  
414 Nicollet Mall, R.S. 8  
Minneapolis, MN 55401

John Paul Cowan  
Executive Vice President & Chief Nuclear  
Officer  
Nuclear Management Company, LLC  
700 First Street  
Hudson, WI 54016

Craig G. Anderson  
Senior Vice President, Group Operations  
Nuclear Management Company, LLC  
700 First Street  
Hudson, WI 54016

Mr. Joseph M. Solymossy  
Site Vice President  
Prairie Island Nuclear Generating Plant  
Nuclear Management Company, LLC  
1717 Wakonade Drive East  
Welch, MN 55089

November 2003

January 5, 2005

Michael Kansler  
President  
Entergy Nuclear Operations, Inc.  
James A. FitzPatrick Nuclear Power Plant  
440 Hamilton Avenue  
White Plains, NY 10601

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE JAMES A. FITZPATRICK NUCLEAR  
POWER PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Kansler:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the James A. FitzPatrick Nuclear Power Plant independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 7, 2004, Entergy Nuclear Operations, Inc. submitted its written response to the Order.

In the September 7, 2004, response, Entergy Nuclear Operations, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-12

cc: see attached

January 5, 2005

Michael Kansler  
President  
Entergy Nuclear Operations, Inc.  
James A. FitzPatrick Nuclear Power Plant  
440 Hamilton Avenue  
White Plains, NY 10601

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE JAMES A. FITZPATRICK NUCLEAR POWER PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Kansler:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the James A. FitzPatrick Nuclear Power Plant independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 7, 2004, Entergy Nuclear Operations, Inc. submitted its written response to the Order.

In the September 7, 2004, response, Entergy Nuclear Operations, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/  
Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-12

cc: see attached

DISTRIBUTION:

Docket            NRC File Center            PUBLIC            NMSS r/f            SFPO r/f            EWBrach  
WHodges        GWest, NSIR            BBaxter, NSIR        Region ISFSI        Region PM            NRR PM  
NRR SC        NRR BC            TMarsh            JMonninger        LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

FitzPatrick Nuclear Power Plant  
cc:

Mr. Gary J. Taylor  
Chief Executive Officer  
Entergy Operations, Inc.  
1340 Echelon Parkway  
Jackson, MS 39213

Mr. John T. Herron  
Sr. VP and Chief Operating Officer  
Entergy Nuclear Operations, Inc.  
440 Hamilton Avenue  
White Plains, NY 10601

Mr. Theodore A. Sullivan  
Site Vice President  
Entergy Nuclear Operations, Inc.  
James A. FitzPatrick Nuclear Power Plant  
P.O. Box 110  
Lycoming, NY 13093

Mr. Kevin J. Mulligan  
General Manager, Plant Operations  
Entergy Nuclear Operations, Inc.  
James A. FitzPatrick Nuclear Power Plant  
P.O. Box 110  
Lycoming, NY 13093

Mr. Danny L. Pace  
Vice President, Engineering  
Entergy Nuclear Operations, Inc.  
440 Hamilton Avenue  
White Plains, NY 10601

Mr. Brian O'Grady  
Vice President, Operations Support  
Entergy Nuclear Operations, Inc.  
440 Hamilton Avenue  
White Plains, NY 10601

Mr. John F. McCann  
Director, Nuclear Safety Assurance  
Entergy Nuclear Operations, Inc.  
440 Hamilton Avenue  
White Plains, NY 10601

Resident Inspector's Office  
James A. FitzPatrick Nuclear Power Plant  
U. S. Nuclear Regulatory Commission  
P.O. Box 136  
Lycoming, NY 13093

Ms. Charlene D. Faison  
Manager, Licensing  
Entergy Nuclear Operations, Inc.  
440 Hamilton Avenue  
White Plains, NY 10601

Mr. Michael J. Colomb  
Director of Oversight  
Entergy Nuclear Operations, Inc.  
440 Hamilton Avenue  
White Plains, NY 10601

Mr. William Maquire  
Director, Nuclear Safety Assurance  
Entergy Nuclear Operations, Inc.  
James A. FitzPatrick Nuclear Power Plant  
P.O. Box 110  
Lycoming, NY 13093

Mr. Andrew Halliday  
Manager, Regulatory Compliance  
Entergy Nuclear Operations, Inc.  
James A. FitzPatrick Nuclear Power Plant  
P.O. Box 110  
Lycoming, NY 13093

Supervisor  
Town of Scriba  
Route 8, Box 382  
Oswego, NY 13126

Mr. Charles Donaldson, Esquire  
Assistant Attorney General  
New York Department of Law  
120 Broadway  
New York, NY 10271

Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

Oswego County Administrator  
Mr. Steven Lyman  
46 East Bridge Street  
Oswego, NY 13126

FitzPatrick Nuclear Power Plant

cc:

Mr. Peter R. Smith, President  
New York State Energy, Research,  
and Development Authority  
17 Columbia Circle  
Albany, NY 12203-6399

Mr. Paul Eddy  
New York State Dept. of Public Service  
3 Empire State Plaza  
Albany, NY 12223-1350

Mr. John M. Fulton  
Assistant General Counsel  
Entergy Nuclear Operations, Inc.  
440 Hamilton Avenue  
White Plains, NY 10601

Mr. Ken L. Graesser  
BWR SRC Consultant  
38832 N. Ashley Drive  
Lake Villa, IL 60046

Mr. Jim Sniezek  
Nuclear Management Consultant  
5486 Nithsdale Drive  
Salisbury, MD 21801

Mr. Ron Toole  
BWR SRC Consultant  
1282 Valley of Lakes  
Box R-10  
Hazelton, PA 18202

Ms. Stacey Lousteau  
Treasury Department  
Entergy Services, Inc.  
639 Loyola Avenue  
Mail Stop L-ENT-15E  
New Orleans, LA 70113

Ms. Deb Katz, Executive Director  
Nuclear Security Coalition  
c/o Citizens Awareness Network  
P. O. Box 83  
Shelburne Falls, MA 01370

Mr. Michael Kansler, President  
Entergy Nuclear Operations, Inc.  
440 Hamilton Avenue  
White Plains, NY 10611

January 5, 2005

Jeffrey S. Forbes  
Site Vice President  
Entergy Operations, Inc.  
Arkansas Nuclear One, Units 1 and 2  
1448 S. R. 333  
Russellville, AR 72802

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE ARKANSAS NUCLEAR ONE  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Forbes:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Arkansas Nuclear One, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 7, 2004, Entergy Operations, Inc. submitted its written response to the Order.

In the September 7, 2004, response, Entergy Operations, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-13

cc: see attached

January 5, 2005

Jeffrey S. Forbes  
Site Vice President  
Entergy Operations, Inc.  
Arkansas Nuclear One, Units 1 and 2  
1448 S. R. 333  
Russellville, AR 72802

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE ARKANSAS NUCLEAR ONE INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Forbes:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Arkansas Nuclear One, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 7, 2004, Entergy Operations, Inc. submitted its written response to the Order.

In the September 7, 2004, response, Entergy Operations, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-13

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Arkansas Nuclear One  
cc:

Senior Vice President  
& Chief Operating Officer  
Entergy Operations, Inc.  
P. O. Box 31995  
Jackson, MS 39286-1995

Director, Division of Radiation  
Control and Emergency Management  
Arkansas Department of Health  
4815 West Markham Street, Slot 30  
Little Rock, AR 72205-3867

Winston & Strawn  
1400 L Street, N.W.  
Washington, DC 20005-3502

Mr. Mike Schoppman  
Framatome ANP  
3815 Old Forest Road  
Lynchburg, VA 24501

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
P. O. Box 310  
London, AR 72847

Regional Administrator, Region IV  
U.S. Nuclear Regulatory Commission  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-8064

County Judge of Pope County  
Pope County Courthouse  
Russellville, AR 72801

Vice President, Operations Support  
Entergy Operations, Inc.  
P. O. Box 31995  
Jackson, MS 39286-1995

Wise, Carter, Child & Caraway  
P. O. Box 651  
Jackson, MS 39205

Mr. Jeffrey S. Forbes  
Vice President Operations  
Arkansas Nuclear One  
Entergy Operations, Inc.  
1448 S. R. 333  
Russellville, AR 72801

January 5, 2005

Gary Leidich  
Vice President  
First Energy Nuclear Operating Company  
Davis-Besse Nuclear Power Station  
76 S. Main Street  
Akron, OH 44308

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE DAVIS-BESSE NUCLEAR POWER  
STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Leidich:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Davis-Besse Nuclear Power Station independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, First Energy Nuclear Operating Company submitted its written response to the Order.

In the September 3, 2004, response, First Energy Nuclear Operating Company stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-14

cc: see attached

January 5, 2005

Gary Leidich  
Vice President  
First Energy Nuclear Operating Company  
Davis-Besse Nuclear Power Station  
76 S. Main Street  
Akron, OH 44308

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE DAVIS-BESSE NUCLEAR POWER STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Leidich:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Davis-Besse Nuclear Power Station independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, First Energy Nuclear Operating Company submitted its written response to the Order.

In the September 3, 2004, response, First Energy Nuclear Operating Company stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/  
Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-14

cc: see attached

DISTRIBUTION:

Docket            NRC File Center            PUBLIC            NMSS r/f            SFPO r/f            EWBrach  
WHodges        GWest, NSIR            BBaxter, NSIR        Region ISFSI        Region PM            NRR PM  
NRR SC        NRR BC            TMarsh            JMonninger        LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Davis-Besse Nuclear Power Station, Unit 1  
cc:

Mary E. O'Reilly  
FirstEnergy Corporation  
76 South Main St.  
Akron, OH 44308

Manager - Regulatory Affairs  
FirstEnergy Nuclear Operating Company  
Davis-Besse Nuclear Power Station  
5501 North State - Route 2  
Oak Harbor, OH 43449-9760

Director, Ohio Department of Commerce  
Division of Industrial Compliance  
Bureau of Operations & Maintenance  
6606 Tussing Road  
P.O. Box 4009  
Reynoldsburg, OH 43068-9009

Regional Administrator  
U.S. Nuclear Regulatory Commission  
801 Warrenville Road  
Lisle, IL 60523-4351

Michael A. Schoppman  
Framatome ANP  
24 Calabash Court  
Rockville, MD 20850

Resident Inspector  
U.S. Nuclear Regulatory Commission  
5503 North State Route 2  
Oak Harbor, OH 43449-9760

Barry Allen, Plant Manager  
FirstEnergy Nuclear Operating Company  
Davis-Besse Nuclear Power Station  
5501 North State - Route 2  
Oak Harbor, OH 43449-9760

Dennis Clum  
Radiological Assistance Section Supervisor  
Bureau of Radiation Protection  
Ohio Department of Health  
P.O. Box 118  
Columbus, OH 43266-0118

Carol O'Claire, Chief, Radiological Branch  
Ohio Emergency Management Agency  
2855 West Dublin Granville Road  
Columbus, OH 43235-2206

Zack A. Clayton  
DERR  
Ohio Environmental Protection Agency  
P.O. Box 1049

Columbus, OH 43266-0149

State of Ohio  
Public Utilities Commission  
180 East Broad Street  
Columbus, OH 43266-0573

Attorney General  
Office of Attorney General  
30 East Broad Street  
Columbus, OH 43216

President, Board of County  
Commissioners of Ottawa County  
Port Clinton, OH 43252

President, Board of County  
Commissioners of Lucas County  
One Government Center, Suite 800  
Toledo, OH 43604-6506

David Lochbaum, Nuclear Safety Engineer  
Union of Concerned Scientists  
1707 H Street NW, Suite 600  
Washington, DC 20006

The Honorable Dennis J. Kucinich  
United States House of Representatives  
Washington, D.C. 20515

The Honorable Dennis J. Kucinich  
United States House of Representatives  
14400 Detroit Avenue  
Lakewood, OH 44107

Mr. James P. Riccio  
Nuclear Policy Analyst  
Greenpeace  
702 H. Street, NW, Suite 300  
Washington, DC 20001

Paul Gunter  
Director Nuclear Watchdog Project  
Nuclear Information & Resource Service  
1424 16th Street NW Suite 401  
Washington, DC 20009

Mr. Lew W. Myers  
Chief Operating Officer  
FirstEnergy Nuclear Operating Company  
Davis-Besse Nuclear Power Station  
5501 North State Route 2  
Oak Harbor, OH 43449-9760

Mr. Mark B. Bezilla  
Vice President-Nuclear, Davis-Besse  
Davis-Besse Nuclear Power Station  
5501 North State Route 2  
Oak Harbor, OH 43449-9760

January 5, 2005

David A. Christian  
Senior Vice President and Chief Nuclear Officer  
Virginia Electric and Power Company  
North Anna Power Station  
Innsbrook Technical Center, 5000 Dominion Blvd.  
Glen Allen, VA 23060-6711

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE NORTH ANNA POWER STATION  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Christian:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the North Anna Power Station independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 2, 2004, Virginia Electric and Power Company submitted its written response to the Order.

In the September 2, 2004, response, Virginia Electric and Power Company stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-16

cc: see attached

January 5, 2005

David A. Christian  
Senior Vice President and Chief Nuclear Officer  
Virginia Electric and Power Company  
North Anna Power Station  
Innsbrook Technical Center, 5000 Dominion Blvd.  
Glen Allen, VA 23060-6711

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE NORTH ANNA POWER STATION  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Christian:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the North Anna Power Station independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 2, 2004, Virginia Electric and Power Company submitted its written response to the Order.

In the September 2, 2004, response, Virginia Electric and Power Company stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-16

cc: see attached

DISTRIBUTION:

Docket	NRC File Center	PUBLIC	NMSS r/f	SFPO r/f	EWBrach
WHodges	GWest, NSIR	BBaxter, NSIR	Region ISFSI	Region PM	NRR PM
NRR SC	NRR BC	TMarsh	JMonninger	LCamper	

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

North Anna Power Station, Units 1 & 2

cc:

Mr. C. Lee Lintecum  
County Administrator  
Louisa County  
Post Office Box 160  
Louisa, Virginia 23093

Ms. Lillian M. Cuoco, Esquire  
Senior Counsel  
Dominion Resources Services, Inc.  
Millstone Power Station  
Building 475, 5th Floor  
Rt. 156, Rope Ferry Road  
Waterford, Connecticut 06385

Dr. W. T. Lough  
Virginia State Corporation Commission  
Division of Energy Regulation  
Post Office Box 1197  
Richmond, Virginia 23218

Old Dominion Electric Cooperative  
4201 Dominion Blvd.  
Glen Allen, Virginia 23060

Mr. Chris L. Funderburk, Director  
Nuclear Licensing & Operations Support  
Dominion Resources Services, Inc.  
Innsbrook Technical Center  
5000 Dominion Blvd.  
Glen Allen, Virginia 23060-6711

Office of the Attorney General  
Commonwealth of Virginia  
900 East Main Street  
Richmond, Virginia 23219

Senior Resident Inspector  
North Anna Power Station  
U.S. Nuclear Regulatory Commission  
1024 Haley Drive  
Mineral, Virginia 23117

Mr. Jack M. Davis  
Site Vice President  
North Anna Power Station  
Post Office Box 402  
Mineral, Virginia 23117

Mr. David A. Christian  
Sr. Vice President and Chief Nuclear Officer  
Virginia Electric and Power Company  
Innsbrook Technical Center  
5000 Dominion Blvd.  
Glen Allen, Virginia 23060-6711

Mr. Richard H. Blount, II  
Site Vice President  
Surry Power Station  
Virginia Electric and Power Company  
5570 Hog Island Road  
Surry, Virginia 23883-0315

Mr. Robert B. Stroube, MD, MPH  
State Health Commissioner  
Office of the Commissioner  
Virginia Department of Health  
Post Office Box 2448  
Richmond, Virginia 23218

Mr. William R. Matthews  
Vice President - Nuclear Operations  
Virginia Electric and Power Company  
Innsbrook Technical Center  
5000 Dominion Boulevard  
Glen Allen, Virginia 23060-6711

January 5, 2005

Bryce L. Shriver  
President, PPL Generation, LLC and Chief Nuclear Officer  
PPL Generation, LLC  
2 North Ninth Street  
Allentown, PA 18101

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE SUSQUEHANNA STEAM ELECTRIC  
STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Shriver:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Susquehanna Steam Electric Station, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, PPL Susquehanna, LLC, submitted its written response to the Order.

In the September 3, 2004, response, PPL Susquehanna, LLC, stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-28

cc: see attached

January 5, 2005

Bryce L. Shriver  
President, PPL Generation, LLC and Chief Nuclear Officer  
PPL Generation, LLC  
2 North Ninth Street  
Allentown, PA 18101

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE SUSQUEHANNA STEAM ELECTRIC STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Shriver:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Susquehanna Steam Electric Station, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, PPL Susquehanna, LLC, submitted its written response to the Order.

In the September 3, 2004, response, PPL Susquehanna, LLC, stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-28

cc: see attached

DISTRIBUTION:

Docket            NRC File Center            PUBLIC            NMSS r/f            SFPO r/f            EWBrach  
WHodges        GWest, NSIR            BBaxter, NSIR        Region ISFSI        Region PM            NRR PM  
NRR SC        NRR BC            TMarsh            JMonninger        LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Susquehanna Steam Electric Station, Unit Nos. 1 and 2

cc:

Britt T. McKinney  
Vice President - Nuclear Site Operations  
PPL Susquehanna, LLC  
769 Salem Blvd., NUCSB3  
Berwick, PA 18603-0467

Dale F. Roth  
Manager - Quality Assurance  
PPL Susquehanna, LLC  
769 Salem Blvd., NUCSB2  
Berwick, PA 18603-0467

Robert A. Saccone  
Vice President - Nuclear Operations  
PPL Susquehanna, LLC  
769 Salem Blvd., NUCSB3  
Berwick, PA 18603-0467

Luis A. Ramos  
Special Office of the President  
PPL Susquehanna, LLC  
634 Salem Blvd., SSO  
Berwick, PA 18603-0467

Aloysius J. Wrape, III  
General Manager - Nuclear Assurance  
PPL Susquehanna, LLC  
Two North Ninth Street, GENPL4  
Allentown, PA 18101-1179

Bryan A. Snapp, Esq  
Assoc. General Counsel  
PPL Services Corporation  
Two North Ninth Street, GENTW3  
Allentown, PA 18101-1179

Terry L. Harpster  
General Manager - Plant Support  
PPL Susquehanna, LLC  
769 Salem Blvd., NUCSA4  
Berwick, PA 18603-0467

Supervisor - Document Control Services  
PPL Susquehanna, LLC  
Two North Ninth Street, GENPL4  
Allentown, PA 18101-1179

Gregory F. Ruppert  
General Manager - Nuclear Engineering  
PPL Susquehanna, LLC  
769 Salem Blvd., NUCSB3  
Berwick, PA 18603-0467

Richard W. Osborne  
Allegheny Electric Cooperative, Inc.  
212 Locust Street  
P.O. Box 1266  
Harrisburg, PA 17108-1266

Rocco R. Sgarro  
Manager - Nuclear Regulatory Affairs  
PPL Susquehanna, LLC  
Two North Ninth Street, GENPL4  
Allentown, PA 18101-1179

Director - Bureau of Radiation Protection  
Pennsylvania Department of  
Environmental Protection  
P.O. Box 8469  
Harrisburg, PA 17105-8469

Walter E. Morrissey  
Supervising Engineer  
Nuclear Regulatory Affairs  
PPL Susquehanna, LLC  
769 Salem Blvd., NUCSA4  
Berwick, PA 18603-0467

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
P.O. Box 35, NUCSA4  
Berwick, PA 18603-0035

Michael H. Crowthers  
Supervising Engineer  
Nuclear Regulatory Affairs  
PPL Susquehanna, LLC  
Two North Ninth Street, GENPL4  
Allentown, PA 18101-1179

Regional Administrator, Region 1  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

Board of Supervisors  
Salem Township  
P.O. Box 405  
Berwick, PA 18603-0035

Susquehanna Steam Electric Station, Unit Nos. 1 and 2

cc:

Dr. Judith Johnsrud  
National Energy Committee  
Sierra Club  
443 Orlando Avenue  
State College, PA 16803

Bryce L. Shriver  
President, PPL Generation, LLC and  
Chief Nuclear Officer  
PPL Generation, LLC  
2 North Ninth Street  
Allentown, PA 18101

January 5, 2005

John Paul Cowan  
Chief Nuclear Officer  
Nuclear Management Company, LLC  
Duane Arnold Energy Center  
700 First Street  
Hudson, WI 54016

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE DUANE ARNOLD ENERGY CENTER  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Cowan:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Duane Arnold Energy Center independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On August 25, 2004 and September 7, 2004, Nuclear Management Company, LLC submitted its written response to the Order.

In the August 25, 2004 and September 7, 2004, response, Nuclear Management Company, LLC stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-32

cc: see attached

January 5, 2005

John Paul Cowan  
Chief Nuclear Officer  
Nuclear Management Company, LLC  
Duane Arnold Energy Center  
700 First Street  
Hudson, WI 54016

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE DUANE ARNOLD ENERGY CENTER INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Cowan:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Duane Arnold Energy Center independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On August 25, 2004 and September 7, 2004, Nuclear Management Company, LLC submitted its written response to the Order.

In the August 25, 2004 and September 7, 2004, response, Nuclear Management Company, LLC stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-32

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Duane Arnold Energy Center

cc:

Mr. John Paul Cowan  
Executive Vice President &  
Chief Nuclear Officer  
Nuclear Management Company, LLC  
700 First Street  
Hudson, MI 54016

John Bjorseth  
Plant Manager  
Duane Arnold Energy Center  
3277 DAEC Road  
Palo, IA 52324

Steven R. Catron  
Manager, Regulatory Affairs  
Duane Arnold Energy Center  
3277 DAEC Road  
Palo, IA 52324

U. S. Nuclear Regulatory Commission  
Resident Inspector's Office  
Rural Route #1  
Palo, IA 52324

Regional Administrator, Region III  
U. S. Nuclear Regulatory Commission  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

Jonathan Rogoff  
Vice President, Counsel & Secretary  
Nuclear Management Company, LLC  
700 First Street  
Hudson, WI 54016

Bruce Lacy  
Nuclear Asset Manager  
Alliant Energy/Interstate Power  
and Light Company  
3277 DAEC Road  
Palo, IA 52324

Daniel McGhee  
Utilities Division  
Iowa Department of Commerce  
Lucas Office Buildings, 5th floor  
Des Moines, IA 50319

Chairman, Linn County  
Board of Supervisors  
930 1st Street SW  
Cedar Rapids, IA 52404

Craig G. Anderson  
Senior Vice President, Group Operations  
700 First Street  
Hudson, WI 54016

Mark A. Peifer  
Site Vice President  
Duane Arnold Energy Center  
Nuclear Management Company, LLC  
3277 DAEC Road  
Palo, IA 52324-0351

January 5, 2005

Karl Singer  
Chief Nuclear Officer  
Tennessee Valley Authority  
Sequoyah Nuclear Plant, Units 1 and 2  
1101 Market Street 6A Lookout Place  
Chattanooga, TN 37402-2801

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE SEQUOYAH NUCLEAR PLANT  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Singer:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Sequoyah Nuclear Plant, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 7, 2004, Tennessee Valley Authority submitted its written response to the Order.

In the September 7, 2004, response, Tennessee Valley Authority stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-34

cc: see attached

January 5, 2005

Karl Singer  
Chief Nuclear Officer  
Tennessee Valley Authority  
Sequoyah Nuclear Plant, Units 1 and 2  
1101 Market Street 6A Lookout Place  
Chattanooga, TN 37402-2801

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE SEQUOYAH NUCLEAR PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Singer:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Sequoyah Nuclear Plant, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 7, 2004, Tennessee Valley Authority submitted its written response to the Order.

In the September 7, 2004, response, Tennessee Valley Authority stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-34

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

SEQUOYAH NUCLEAR PLANT  
Tennessee Valley Authority

cc:

Mr. Ashok S. Bhatnagar, Senior Vice President  
Nuclear Operations  
Tennessee Valley Authority  
6A Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. Larry S. Bryant, General Manager  
Nuclear Engineering  
Tennessee Valley Authority  
6A Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. Randy Douet  
Site Vice President  
Sequoyah Nuclear Plant  
Tennessee Valley Authority  
P.O. Box 2000  
Soddy Daisy, TN 37379

General Counsel  
Tennessee Valley Authority  
ET 11A  
400 West Summit Hill Drive  
Knoxville, TN 37902

Mr. John C. Fornicola, Manager  
Nuclear Assurance and Licensing  
Tennessee Valley Authority  
6A Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. Mark J. Burzynski, Manager  
Nuclear Licensing  
Tennessee Valley Authority  
4X Blue Ridge  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. Paul L. Pace, Manager  
Licensing and Industry Affairs  
Sequoyah Nuclear Plant  
Tennessee Valley Authority  
P.O. Box 2000  
Soddy Daisy, TN 37379

Mr. David A. Kulisek, Plant Manager  
Sequoyah Nuclear Plant  
Tennessee Valley Authority  
P.O. Box 2000  
Soddy Daisy, TN 37379

Senior Resident Inspector  
Sequoyah Nuclear Plant  
U.S. Nuclear Regulatory Commission  
2600 Igou Ferry Road  
Soddy Daisy, TN 37379

Mr. Lawrence E. Nanney, Director  
Division of Radiological Health  
Dept. of Environment & Conservation  
Third Floor, L and C Annex  
401 Church Street  
Nashville, TN 37243-1532

County Mayor  
Hamilton County Courthouse  
Chattanooga, TN 37402-2801

Ms. Ann P. Harris  
341 Swing Loop Road  
Rockwood, Tennessee 37854

Mr. Karl W. Singer  
Chief Nuclear Officer and  
Executive Vice President  
Tennessee Valley Authority  
6A Lookout Place  
1101 Market Street  
Chattanooga, Tennessee 37402-2801

January 5, 2005

J. V. Parrish  
Chief Nuclear Officer  
Energy Northwest  
MD 1023  
Columbia Generating Station  
P.O. Box 968  
Richland, WA 99352

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE COLUMBIA GENERATING STATION  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Parrish:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Columbia Generating Station independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Energy Northwest MD 1023 submitted its written response to the Order.

In the September 3, 2004, response, Energy Northwest MD 1023 stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-35

cc: see attached

January 5, 2005

J. V. Parrish  
Chief Nuclear Officer  
Energy Northwest  
MD 1023  
Columbia Generating Station  
P.O. Box 968  
Richland, WA 99352

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE COLUMBIA GENERATING STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Parrish:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Columbia Generating Station independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Energy Northwest MD 1023 submitted its written response to the Order.

In the September 3, 2004, response, Energy Northwest MD 1023 stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/  
Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-35

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Columbia Generating Station

cc:

Mr. Dale Atkinson (Mail Drop PE08)  
Vice President, Technical Services  
Energy Northwest  
P.O. Box 968  
Richland, WA 99352-0968

Mr. Rodney L. Webring (Mail Drop PE04)  
Vice President, Nuclear Generation  
Energy Northwest  
P.O. Box 968  
Richland, WA 99352-0968

Mr. W. Scott Oxenford  
Vice President, Nuclear Generation  
Energy Northwest  
P.O. Box 968  
Richland, WA 99352-0968

Thomas C. Poindexter, Esq.  
Winston & Strawn  
1400 L Street, N.W.  
Washington, DC 20005-3502

Mr. Albert E. Mouncer (Mail Drop PE01)  
Vice President, Corporate Services/  
General Counsel/CFO  
Energy Northwest  
P.O. Box 968  
Richland, WA 99352-0968

Mr. Bob Nichols  
Executive Policy Division  
Office of the Governor  
P.O. Box 43113  
Olympia, WA 98504-3113

Chairman  
Energy Facility Site Evaluation Council  
P.O. Box 43172  
Olympia, WA 98504-3172

Ms. Lynn Albin  
Washington State Department of Health  
P.O. Box 7827  
Olympia, WA 98504-7827

Mr. D. W. Coleman (Mail Drop PE20)  
Manager, Regulatory Programs  
Energy Northwest  
P.O. Box 968  
Richland, WA 99352-0968

Mr. J. V. Parrish  
Chief Executive Officer  
Energy Northwest  
P.O. Box 968 (Mail Drop 1023)  
Richland, WA 99352-0968

Mr. Gregory V. Cullen (Mail Drop PE20)  
Supervisor, Licensing  
Energy Northwest  
P.O. Box 968  
Richland, WA 99352-0968

Regional Administrator, Region IV  
U.S. Nuclear Regulatory Commission  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-4005

Chairman  
Benton County Board of Commissioners  
P.O. Box 190  
Prosser, WA 99350-0190

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
P.O. Box 69  
Richland, WA 99352-0069

January 5, 2005

Louis Sumner  
Site Vice President  
Southern Nuclear Operating Company, Inc.  
Edwin I. Hatch Nuclear Plant, Units 1 and 2  
P.O. Box 1295  
Birmingham, AL 35201

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE EDWIN I. HATCH NUCLEAR PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Sumner:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Edwin I. Hatch Nuclear Plant, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 1, 2004, Southern Nuclear Operating Company, Inc. submitted its written response to the Order.

In the September 1, 2004, response, Southern Nuclear Operating Company, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-36

cc: see attached

January 5, 2005

Louis Sumner  
Site Vice President  
Southern Nuclear Operating Company, Inc.  
Edwin I. Hatch Nuclear Plant, Units 1 and 2  
P.O. Box 1295  
Birmingham, AL 35201

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE EDWIN I. HATCH NUCLEAR PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Sumner:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Edwin I. Hatch Nuclear Plant, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 1, 2004, Southern Nuclear Operating Company, Inc. submitted its written response to the Order.

In the September 1, 2004, response, Southern Nuclear Operating Company, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-36

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Edwin I. Hatch Nuclear Plant, Units 1 & 2

cc:

Laurence Bergen  
Oglethorpe Power Corporation  
2100 East Exchange Place  
P.O. Box 1349  
Tucker, Georgia 30085-1349

Mr. R.D. Baker  
Manager - Licensing  
Southern Nuclear Operating Company, Inc.  
P.O. Box 1295  
Birmingham, Alabama 35201-1295

Resident Inspector  
Plant Hatch  
11030 Hatch Parkway N.  
Baxley, Georgia 31531

Harold Reheis, Director  
Department of Natural Resources  
205 Butler Street, SE., Suite 1252  
Atlanta, Georgia 30334

Steven M. Jackson  
Senior Engineer - Power Supply  
Municipal Electric Authority of Georgia  
1470 Riveredge Parkway, NW  
Atlanta, Georgia 30328-4684

Mr. Reece McAlister  
Executive Secretary  
Georgia Public Service Commission  
244 Washington St., SW  
Atlanta, Georgia 30334

Arthur H. Dombey, Esq.  
Troutman Sanders  
Nations Bank Plaza  
600 Peachtree Street, NE, Suite 5200  
Atlanta, Georgia 30308-2216

Chairman  
Appling County Commissioners  
County Courthouse  
Baxley, Georgia 31513

Mr. Jeffrey T. Gasser  
Executive Vice President  
Southern Nuclear Operating Company, Inc.  
P.O. Box 1295  
Birmingham, Alabama 35201-1295

Mr. G. R. Frederick  
General Manager, Edwin I. Hatch  
Nuclear Plant  
Southern Nuclear Operating Company, Inc.  
U.S. Highway 1 North  
P.O. Box 2010  
Baxley, Georgia 31515

Mr. K. Rosanski  
Resident Manager  
Oglethorpe Power Corporation  
Edwin I. Hatch Nuclear Plant  
P.O. Box 2010  
Baxley, Georgia 31515

Mr. H. L. Sumner, Jr.  
Vice President - Nuclear  
Hatch Project  
Southern Nuclear Operating  
Company, Inc.  
Post Office Box 1295  
Birmingham, Alabama 35201-1295

January 5, 2005

Henry B. Barron  
Group Vice President, Nuclear Generation and Chief Nuclear Officer  
Duke Energy Corporation  
William B. McGuire Nuclear Station, Units 1 and 2  
P.O. Box 1006, EC 07 H  
Charlotte, NC 28201

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE WILLIAM B. MCQUIRE NUCLEAR  
STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Barron:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the William B. McGuire Nuclear Station, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Duke Energy Corporation submitted its written response to the Order.

In the September 3, 2004, response, Duke Energy Corporation stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-38

cc: see attached

January 5, 2005

Henry B. Barron  
Group Vice President, Nuclear Generation and Chief Nuclear Officer  
Duke Energy Corporation  
William B. McGuire Nuclear Station, Units 1 and 2  
P.O. Box 1006, EC 07 H  
Charlotte, NC 28201

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE WILLIAM B. MCQUIRE NUCLEAR STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Barron:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the William B. McGuire Nuclear Station, Units 1 and 2 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Duke Energy Corporation submitted its written response to the Order.

In the September 3, 2004, response, Duke Energy Corporation stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-38

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

McGuire Nuclear Station, Units 1 & 2

cc:

Ms. Lisa F. Vaughn  
Duke Energy Corporation  
Mail Code - PB06E  
422 South Church Street  
P.O. Box 1244  
Charlotte, North Carolina 28201-1244

County Manager of Mecklenburg County  
720 East Fourth Street  
Charlotte, North Carolina 28202

Mr. C. Jeffrey Thomas  
Regulatory Compliance Manager  
Duke Energy Corporation  
McGuire Nuclear Site  
12700 Hagers Ferry Road  
Huntersville, North Carolina 28078

Anne Cottingham, Esquire  
Winston and Strawn  
1400 L Street, NW  
Washington, DC 20005

Senior Resident Inspector  
c/o U.S. Nuclear Regulatory Commission  
12700 Hagers Ferry Road  
Huntersville, North Carolina 28078

Dr. John M. Barry  
Mecklenburg County  
Department of Environmental  
Protection  
700 N. Tryon Street  
Charlotte, North Carolina 28202

Mr. Peter R. Harden, IV  
VP-Customer Relations and Sales  
Westinghouse Electric Company  
6000 Fairview Road, 12th Floor  
Charlotte, North Carolina 28210

NCEM REP Program Manager  
4713 Mail Service Center  
Raleigh, North Carolina 27699-4713

Ms. Karen E. Long  
Assistant Attorney General  
North Carolina Department of Justice  
P.O. Box 629  
Raleigh, North Carolina 27602

Mr. R.L. Gill, Jr.  
Manager - Nuclear Regulatory Issues  
and Industry Affairs  
Duke Energy Corporation  
526 South Church Street  
Mail Stop EC05P  
Charlotte, North Carolina 28202

Mr. Richard M. Fry, Director  
Division of Radiation Protection  
North Carolina Department of  
Environment, Health and Natural  
Resources  
3825 Barrett Drive  
Raleigh, North Carolina 27609-7721

Mr. T. Richard Puryear  
Owners Group (NCEMC)  
Duke Energy Corporation  
4800 Concord Road  
York, South Carolina 29745

Mr. Henry Barron  
Group Vice President, Nuclear Generation  
and Chief Nuclear Officer  
P.O. Box 1006-EC07H  
Charlotte, NC 28201-1006

Mr. G. R. Peterson, Vice President  
McGuire Nuclear Station  
Duke Energy Corporation  
12700 Hagers Ferry Road  
Huntersville, NC 28078

January 5, 2005

Henry B. Barron  
Group Vice President, Nuclear Generation and Chief Nuclear Officer  
Duke Energy Corporation  
Oconee Nuclear Station  
P.O. Box 1006, Mail Code EC 07 H  
Charlotte, NC 28201

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE OCONEE NUCLEAR STATION  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Barron:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Oconee Nuclear Station independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Duke Energy Corporation submitted its written response to the Order.

In the September 3, 2004, response, Duke Energy Corporation stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-40

cc: see attached

January 5, 2005

Henry B. Barron  
Group Vice President, Nuclear Generation and Chief Nuclear Officer  
Duke Energy Corporation  
Oconee Nuclear Station  
P.O. Box 1006, Mail Code EC 07 H  
Charlotte, NC 28201

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE OCONEE NUCLEAR STATION  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Barron:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Oconee Nuclear Station independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Duke Energy Corporation submitted its written response to the Order.

In the September 3, 2004, response, Duke Energy Corporation stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-40

cc: see attached

DISTRIBUTION:

Docket      NRC File Center      PUBLIC      NMSS r/f      SFPO r/f      EWBrach  
WHodges      GWest, NSIR      BBaxter, NSIR      Region ISFSI      Region PM      NRR PM  
NRR SC      NRR BC      TMarsh      JMonninger      LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Oconee Nuclear Station, Units 1, 2, and 3

cc:

Ms. Lisa F. Vaughn  
Duke Energy Corporation  
Mail Code - PB05E  
422 South Church Street  
Post Office Box 1244  
Charlotte, North Carolina 28201-1244

Ms. Anne W. Cottingham, Esquire  
Winston and Strawn  
1400 L Street, NW  
Washington, DC 20005

Manager, LIS  
NUS Corporation  
2650 McCormick Drive, 3rd Floor  
Clearwater, Florida 34619-1035

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
7812B Rochester Highway  
Seneca, South Carolina 29672

Mr. Henry Porter, Director  
Division of Radioactive Waste Management  
Bureau of Land and Waste Management  
Dept. of Health and Env. Control  
2600 Bull Street  
Columbia, South Carolina 29201-1708

Mr. Michael A. Schoppman  
Framatome ANP  
1911 North Ft. Myer Drive  
Suite 705  
Rosslyn, Virginia 22209

Mr. B. G. Davenport  
Regulatory Compliance Manager  
Oconee Nuclear Site  
Duke Energy Corporation  
ON03RC  
7800 Rochester Highway  
Seneca, South Carolina 29672

Ms. Karen E. Long  
Assistant Attorney General  
North Carolina Department of Justice  
Post Office Box 629  
Raleigh, North Carolina 27602

Mr. R. L. Gill, Jr.  
Manager - Nuclear Regulatory  
Issues and Industry Affairs  
Duke Energy Corporation  
526 South Church Street  
Mail Stop EC05P  
Charlotte, North Carolina 28202

Mr. Richard M. Fry, Director  
Division of Radiation Protection  
North Carolina Department of Environment,  
Health, and Natural Resources  
3825 Barrett Drive  
Raleigh, North Carolina 27609-7721

Mr. Peter R. Harden, IV  
VP-Customer Relations and Sales  
Westinghouse Electric Company  
6000 Fairview Road  
12th Floor  
Charlotte, North Carolina 28210

Mr. Henry Barron  
Group Vice President, Nuclear Generation  
and Chief Nuclear Officer  
Post Office Box 1006-EC07H  
Charlotte, North Carolina 28201-1006

Mr. Ronald A. Jones  
Vice President, Oconee Site  
Duke Energy Corporation  
7800 Rochester Highway  
Seneca, South Carolina 29672

January 5, 2005

Harold B. Ray  
Executive Vice President  
Southern California Edison  
San Onofre Nuclear Station, Units 2 and 3  
P.O. Box 128  
San Clemente, CA 92674

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE SAN ONOFRE NUCLEAR STATION  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Ray:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the San Onofre Nuclear Station, Units 2 and 3 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Southern California Edison submitted its written response to the Order.

In the September 3, 2004, response, Southern California Edison stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-41

cc: see attached

January 5, 2005

Harold B. Ray  
Executive Vice President  
Southern California Edison  
San Onofre Nuclear Station, Units 2 and 3  
P.O. Box 128  
San Clemente, CA 92674

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE SAN ONOFRE NUCLEAR STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Ray:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the San Onofre Nuclear Station, Units 2 and 3 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Southern California Edison submitted its written response to the Order.

In the September 3, 2004, response, Southern California Edison stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-41

cc: see attached

DISTRIBUTION:

Docket      NRC File Center      PUBLIC      NMSS r/f      SFPO r/f      EWBrach  
WHodges      GWest, NSIR      BBaxter, NSIR      Region ISFSI      Region PM      NRR PM  
NRR SC      NRR BC      TMarsh      JMonninger      LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

San Onofre Nuclear Generating Station, Units 2 and 3

cc:

Mr. Raymond Waldo, Plant Manager  
Nuclear Generation  
Southern California Edison Company  
San Onofre Nuclear Generating Station  
P. O. Box 128  
San Clemente, CA 92674-0128

Mr. Douglas K. Porter  
Southern California Edison Company  
2244 Walnut Grove Avenue  
Rosemead, CA 91770

Mr. David Spath, Chief  
Division of Drinking Water and  
Environmental Management  
P. O. Box 942732  
Sacramento, CA 94234-7320

Chairman, Board of Supervisors  
County of San Diego  
1600 Pacific Highway, Room 335  
San Diego, CA 92101

Eileen M. Teichert, Esq.  
Supervising Deputy City Attorney  
City of Riverside  
3900 Main Street  
Riverside, CA 92522

Mr. Gary L. Nolff  
Power Projects/Contracts Manager  
Riverside Public Utilities  
2911 Adams Street  
Riverside, CA 92504

Regional Administrator, Region IV  
U.S. Nuclear Regulatory Commission  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-8064

Mr. Michael Olson  
San Diego Gas & Electric Company  
P.O. Box 1831  
San Diego, CA 92112-4150

Mr. Ed Bailey, Chief  
Radiologic Health Branch  
State Department of Health Services  
Post Office Box 997414 (MS7610)  
Sacramento, CA 95899-7414

Resident Inspector/San Onofre NPS  
c/o U.S. Nuclear Regulatory Commission  
Post Office Box 4329  
San Clemente, CA 92674

Mayor  
City of San Clemente  
100 Avenida Presidio  
San Clemente, CA 92672

Mr. Dwight E. Nunn, Vice President  
Southern California Edison Company  
San Onofre Nuclear Generating Station  
P.O. Box 128  
San Clemente, CA 92674-0128

Mr. James D. Boyd, Commissioner  
California Energy Commission  
1516 Ninth Street (MS 31)  
Sacramento, CA 95814

Mr. Joseph J. Wambold, Vice President  
Southern California Edison Company  
San Onofre Nuclear Generating Station  
P.O. Box 128  
San Clemente, CA 92764-0128

Mr. Steve Hsu  
Department of Health Services  
Radiologic Health Branch  
MS 7610, P.O. Box 997414  
Sacramento, CA 95899

Mr. Harold B. Ray  
Executive Vice President  
Southern California Edison Company  
San Onofre Nuclear Generating Station  
P.O. Box 128, Mail Stop: D-3-F  
San Clemente, CA 92674-0128

January 5, 2005

Gregg R. Overbeck  
Senior Vice President  
Arizona Public Service Company  
Palo Verde Nuclear Generating Station, Units 1, 2 and 3  
P.O. Box 52034, MS 7602  
Phoenix, AZ 85072

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE PALO VERDE NUCLEAR GENERATING  
STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Overbeck:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Palo Verde Nuclear Generating Station, Units 1, 2 and 3 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Arizona Public Service Company submitted its written response to the Order.

In the September 3, 2004, response, Arizona Public Service Company stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,

/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-44

cc: see attached

January 5, 2005

Gregg R. Overbeck  
Senior Vice President  
Arizona Public Service Company  
Palo Verde Nuclear Generating Station, Units 1, 2 and 3  
P.O. Box 52034, MS 7602  
Phoenix, AZ 85072

SUBJECT: ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO ACCESS AUTHORIZATION FOR THE PALO VERDE NUCLEAR GENERATING STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Overbeck:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the Palo Verde Nuclear Generating Station, Units 1, 2 and 3 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 3, 2004, Arizona Public Service Company submitted its written response to the Order.

In the September 3, 2004, response, Arizona Public Service Company stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-44

cc: see attached

DISTRIBUTION:

Docket NRC File Center PUBLIC NMSS r/f SFPO r/f EWBrach  
WHodges GWest, NSIR BBaxter, NSIR Region ISFSI Region PM NRR PM  
NRR SC NRR BC TMarsh JMonninger LCamper

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA		SFPO: SC			
NAME	CSBarr*		EZiegler*		RLewis*			
DATE	12/ 15 /04		1/ 3 /05		1/ 5 /05			

OFFICIAL RECORD COPY

Palo Verde Generating Station, Units 1, 2, and 3

cc:

Mr. Steve Olea  
Arizona Corporation Commission  
1200 W. Washington Street  
Phoenix, AZ 85007

Douglas Kent Porter  
Senior Counsel  
Southern California Edison Company  
Law Department, Generation Resources  
P.O. Box 800  
Rosemead, CA 91770

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
P. O. Box 40  
Buckeye, AZ 85326

Regional Administrator, Region IV  
U.S. Nuclear Regulatory Commission  
Harris Tower & Pavillion  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-8064

Chairman  
Maricopa County Board of Supervisors  
301 W. Jefferson, 10th Floor  
Phoenix, AZ 85003

Mr. Aubrey V. Godwin, Director  
Arizona Radiation Regulatory Agency  
4814 South 40 Street  
Phoenix, AZ 85040

Mr. M. Dwayne Carnes, Director  
Regulatory Affairs/Nuclear Assurance  
Palo Verde Nuclear Generating Station  
P.O. Box 52034  
Phoenix, AZ 85072-2034

Mr. Hector R. Puente  
Vice President, Power Generation  
El Paso Electric Company  
310 E. Palm Lane, Suite 310  
Phoenix, AZ 85004

Mr. John Taylor  
Public Service Company of New Mexico  
2401 Aztec NE, MS Z110  
Albuquerque, NM 87107-4224

Ms. Cheryl Adams  
Southern California Edison Company  
5000 Pacific Coast Hwy Bldg DIN  
San Clemente, CA 92672

Mr. Robert Henry  
Salt River Project  
6504 East Thomas Road  
Scottsdale, AZ 85251

Mr. Jeffrey T. Weikert  
Assistant General Counsel  
El Paso Electric Company  
Mail Location 167  
123 W. Mills  
El Paso, TX 79901

Mr. John Schumann  
Los Angeles Department of Water & Power  
Southern California Public Power Authority  
P.O. Box 51111, Room 1255-C  
Los Angeles, CA 90051-0100

Brian Almon  
Public Utility Commission  
William B. Travis Building  
P. O. Box 13326  
1701 North Congress Avenue  
Austin, TX 78701-3326

Mr. Gregg R. Overbeck  
Senior Vice President, Nuclear  
Arizona Public Service Company  
P. O. Box 52034  
Phoenix, AZ 85072-2034

January 5, 2005

Paul Hinnenkamp  
Vice President, Operations  
Entergy Nuclear Operations, Inc.  
River Bend Station, Unit 1  
5485 U.S. Highway 61  
St. Francisville, LA 70775

SUBJECT:ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE RIVER BEND STATION INDEPENDENT  
SPENT FUEL STORAGE INSTALLATION

Dear Mr. Hinnenkamp:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the River Bend Station, Unit 1 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 7, 2004, Entergy Nuclear Operations, Inc. submitted its written response to the Order.

In the September 7, 2004, response, Entergy Nuclear Operations, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order.

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/

Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-49

cc: see attached

January 5, 2005

Paul Hinnenkamp  
Vice President, Operations  
Entergy Nuclear Operations, Inc.  
River Bend Station, Unit 1  
5485 U.S. Highway 61  
St. Francisville, LA 70775

SUBJECT:ACCEPTABILITY REVIEW OF RESPONSE TO LICENSE ORDER REQUIRING  
IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES RELATED TO  
ACCESS AUTHORIZATION FOR THE RIVER BEND STATION INDEPENDENT  
SPENT FUEL STORAGE INSTALLATION

Dear Mr. Hinnenkamp:

On August 18, 2004, the U.S. Nuclear Regulatory Commission (NRC) issued a license Order (EA-03-097) that modified the current license for the River Bend Station, Unit 1 independent spent fuel storage installation (ISFSI) to require compliance with additional security measures (ASMs) related to access authorization. On September 7, 2004, Entergy Nuclear Operations, Inc. submitted its written response to the Order.

In the September 7, 2004, response, Entergy Nuclear Operations, Inc. stated that it has implemented the reactor license Order EA-02-261 issued to power reactor licensees on January 7, 2003, and is in full compliance with the August 18, 2004, license Order for ISFSIs. Based on our review, the NRC staff finds that your response is acceptable and responsive to the August 18, 2004, Order .

The NRC will determine the effectiveness of your implementation of the ASMs through on-site inspections. If you have any questions about this letter, please call me at 301-415-4015.

Sincerely,  
/RA/  
Cynthia S. Barr, Project Manager  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 72-49

cc: see attached

DISTRIBUTION:

Docket	NRC File Center	PUBLIC	NMSS r/f	SFPO r/f	EWBrach
WHodges	GWest, NSIR	BBaxter, NSIR	Region ISFSI	Region PM	NRR PM
NRR SC	NRR BC	TMarsh	JMonninger	LCamper	

\*see previous concurrences

OFFICE	SFPO:PM	E	SFPO:LA	SFPO: SC			
NAME	CSBarr*		EZiegler*	RLewis*			
DATE	12/ 15 /04		1/ 3 /05	1/ 5 /05			

OFFICIAL RECORD COPY

River Bend Station

cc:

Winston & Strawn  
1400 L Street, N.W.  
Washington, DC 20005-3502

Manager - Licensing  
Entergy Operations, Inc.  
River Bend Station  
5485 US Highway 61N  
St. Francisville, LA 70775

Senior Resident Inspector  
P. O. Box 1050  
St. Francisville, LA 70775

President of West Feliciana  
Police Jury  
P. O. Box 1921  
St. Francisville, LA 70775

Regional Administrator, Region IV  
U.S. Nuclear Regulatory Commission  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-8064

Ms. H. Anne Plettinger  
3456 Villa Rose Drive  
Baton Rouge, LA 70806

Mr. Michael E. Henry, State Liaison Officer  
Department of Environmental Quality  
Permits Division  
P.O. Box 4313  
Baton Rouge, Louisiana 70821-4313

Wise, Carter, Child & Caraway  
P. O. Box 651  
Jackson, MS 39205

Executive Vice President and  
Chief Operating Officer  
Entergy Operations, Inc.  
P. O. Box 31995  
Jackson, MS 39286-1995

General Manager - Plant Operations  
Entergy Operations, Inc.  
River Bend Station  
5485 US Highway 61N  
St. Francisville, LA 70775

Director - Nuclear Safety  
Entergy Operations, Inc.  
River Bend Station  
5485 US Highway 61N  
St. Francisville, LA 70775

Vice President - Operations Support  
Entergy Operations, Inc.  
P. O. Box 31995  
Jackson, MS 39286-1995

Attorney General  
State of Louisiana  
P. O. Box 94095  
Baton Rouge, LA 70804-9095

Brian Almon  
Public Utility Commission  
William B. Travis Building  
P. O. Box 13326  
1701 North Congress Avenue  
Austin, Texas 78701-3326

Mr. Paul D. Hinnenkamp  
Vice President - Operations  
Entergy Operations, Inc.  
River Bend Station  
5485 US Highway 61N  
St. Francisville, LA 70775