

November 2, 2007

Mr. Rich Janati
Pennsylvania Department of Environmental
Protection
Radiological Protection, 13th Floor
400 Market Street
Harrisburg, PA 17101

SUBJECT: BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE
RENEWAL APPLICATION REVIEW

Dear Mr. Janati:

The U.S. Nuclear Regulatory Commission (NRC) is reviewing an application, submitted by FirstEnergy Nuclear Operating Company (FENOC), for the renewal of the operating licenses for Beaver Valley Power Station (BVPS), Units 1 & 2, located near the town of Shippingport, Beaver County, Pennsylvania. As part of the review of the license renewal application (LRA), the NRC is preparing a Supplemental Environmental Impact Statement (SEIS) under the provisions of Title 10 of the *Code of Federal Regulations* Part 51 (10 CFR Part 51), the NRC's regulation that implements the National Environmental Policy Act (NEPA) of 1969.

BVPS is requesting the renewal of its operating licenses for Units 1 and 2 for a period of 20 years beyond the expiration of the current license term, renewing the licenses until July 2036 and March 2047, respectively. The proposed action would include the use and continued maintenance of existing plant facilities and transmission lines; BVPS does not plan to construct or alter any facilities associated with the plant during the period of extended operation.

The NRC staff plans to hold two identical public meetings covering the license renewal review process and NEPA scoping on November 27, 2007, at the Embassy Suites Pittsburgh – International Airport, 550 Cherrington Parkway, Pittsburgh, PA 15108. The first meeting will convene at 1:30 p.m., and will continue until 4:30 p.m., as necessary. The second meeting will convene at 7:00 p.m., and will continue until 10:00 p.m., as necessary. From November 13- 16, 2007, the NRC plans to conduct a site audit. You and your staff are invited to attend both the site audit and the public meetings. Your office will receive a copy of the draft SEIS along with a request for comments. The anticipated publication date for the draft SEIS is September 2008.

Mr. Janati

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If you have any questions concerning the NRC staff's review of this LRA, please contact the Safety/Environmental Project Manager, Mr. Kent Howard, at 301-415-2989 or by e-mail at KLH1@nrc.gov.

Sincerely,

/RA by Bo Pham for/

Rani Franovich, Branch Chief

Projects Branch 2

Division of License Renewal

Office of Nuclear Reactor Regulation

Docket Nos. 50-334 and 50-412

cc: See next page

Mr. Janati

- 2 -

If you have any questions concerning the NRC staff's review of this LRA, please contact the Safety/Environmental Project Manager, Mr. Kent Howard, at 301-415-2989 or by e-mail at KLH1@nrc.gov.

Sincerely,

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Rani Franovich, Branch Chief
Projects Branch 2
Division of License Renewal
Office of Nuclear Reactor Regulation

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cc: See next page

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OFFICE:	LA:DLR	PM:DLR:RPB2	PM:DLR:RPB2	BC:DLR:RPB2
NAME:	SFigueroa	ESayoc	KHoward	RFranovich (BPham for)
DATE:	11/02/07	11/02/07	11/02/07	11/02/07

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Letter to R. Janati from R. Franovich Dated November 2, 2007

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APPLICATION REVIEW

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Beaver Valley Power Station, Units 1 and 2

cc:

Joseph J. Hagan
President and Chief Nuclear Officer
FirstEnergy Nuclear Operating Company
Mail Stop A-GO-19
76 South Main Street
Akron, OH 44308

James H. Lash
Senior Vice President of Operations
and Chief Operating Officer
FirstEnergy Nuclear Operating Company
Mail Stop A-GO-14
76 South Main Street
Akron, OH 44308

Danny L. Pace
Senior Vice President, Fleet Engineering
FirstEnergy Nuclear Operating Company
Mail Stop A-GO-14
76 South Main Street
Akron, OH 44308

Jeannie M. Rinckel
Vice President, Fleet Oversight
FirstEnergy Nuclear Operating Company
Mail Stop A-GO-14
76 South Main Street
Akron, OH 44308

David W. Jenkins, Attorney
FirstEnergy Nuclear Operating Company
Mail Stop A-GO-15
76 South Main Street
Akron, OH 44308

Manager, Fleet Licensing
FirstEnergy Nuclear Operating Company
Mail Stop A-GO-2
76 South Main Street
Akron, OH 44308

Ohio EPA-DERR
ATTN: Zack A. Clayton
P.O. Box 1049
Columbus, OH 43266-0149

Peter P. Sena III
Site Vice President
FirstEnergy Nuclear Operating Company
Beaver Valley Power Station
Mail Stop A-BV-SEB-1
P.O. Box 4, Route 168
Shippingport, PA 15077

Director, Fleet Regulatory Affairs
FirstEnergy Nuclear Operating Company
Mail Stop A-GO-2
76 South Main Street
Akron, OH 44308

Manager, Site Regulatory Compliance
FirstEnergy Nuclear Operating Company
Beaver Valley Power Station
Mail Stop A-BV-A
P.O. Box 4, Route 168
Shippingport, PA 15077

Commissioner James R. Lewis
West Virginia Division of Labor
749-B, Building No. 6
Capitol Complex
Charleston, WV 25305

Director, Utilities Department
Public Utilities Commission
180 East Broad Street
Columbus, OH 43266-0573

Director, Pennsylvania Emergency
Management Agency
2605 Interstate Dr.
Harrisburg, PA 17110-9364

Dr. Judith Johnsrud
Environmental Coalition on Nuclear Power
Sierra Club
433 Orlando Avenue
State College, PA 16803

Beaver Valley Power Station, - 2 -
Units 1 and 2

cc:

Cliff Custer
FirstEnergy Nuclear Operating Company
Beaver Valley Power Station
P.O. Box 4, Route 168
Shippingport, PA 15077

Mike Banko
FirstEnergy Nuclear Operating Company
Beaver Valley Power Station
P.O. Box 4, Route 168
Shippingport, PA 15077

Julie Firestone
FirstEnergy Nuclear Operating Company
Beaver Valley Power Station
P.O. Box 4, Route 168
Shippingport, PA 15077

Director
Bureau of Radiation Protection
Pennsylvania Department of
Environmental Protection
Rachel Carson State Office Building
P.O. Box 8469
Harrisburg, PA 17105-8469

Mayor of the Borough of Shippingport
P.O. Box 3
Shippingport, PA 15077

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

Resident Inspector
U.S. Nuclear Regulatory Commission
P.O. Box 298
Shippingport, PA 15077