

November 9, 2007

Chairman Robert Chicks  
Stockbridge-Munsee Band of the  
Mohican Nation, Wisconsin  
Route 1, P.O. Box 70  
Bowler, WI 54416

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER  
STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

Dear Chairman Chicks:

The U.S. Nuclear Regulatory Commission (NRC) is seeking input for its environmental review of an application from FirstEnergy Nuclear Operating Company (FENOC) for the renewal of the operating licenses for the Beaver Valley Power Station (BVPS), Units 1 and 2, located in Shippingport in Beaver County, Pennsylvania. BVPS is in close proximity to lands that may be of interest to the Stockbridge-Munsee Band of the Mohican Nation, Wisconsin. As described below, the NRC's process includes an opportunity for public and inter-governmental participation in the environmental review. We want to ensure that you are aware of our efforts and, pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 51, Section 51.28(b), the NRC invites the Stockbridge-Munsee Band of the Mohican Nation, Wisconsin to provide input to the scoping process relating to the NRC's environmental review of the application. In addition, as outlined in 36 CFR 800.8(c), the NRC plans to coordinate compliance with Section 106 of the National Historic Preservation Act of 1966 through the requirements of the National Environmental Policy Act (NEPA) of 1969.

Under NRC regulations, the original operating license for a nuclear power plant is issued for up to 40 years. The license may be renewed for up to an additional 20 years if NRC requirements are met. The current operating licenses for BVPS will expire on January 29, 2016, and May 27, 2027, respectively. FirstEnergy submitted its application for renewal of the BVPS operating licenses in a letter dated August 27, 2007.

The NRC is gathering information for a BVPS site-specific supplement to its "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (GEIS), NUREG-1437. The supplement will contain the results of the review of the environmental impacts on the area surrounding the BVPS site related to terrestrial ecology, aquatic ecology, hydrology, cultural resources, and socioeconomic issues (among others) and will contain a recommendation regarding the environmental acceptability of the license renewal action. Provided for your information is the BVPS Site Layout (Enclosure 1) and Transmission Line Map (Enclosure 2).

To accommodate interested members of the public, the NRC will hold two identical public meetings covering the license renewal review process and NEPA scoping for the BVPS license renewal supplement to the GEIS on November 27, 2007, located at the Embassy Suites, Pittsburgh-International Airport, 550 Cherrington Parkway, Pittsburgh, PA 15108. There will be two sessions to accommodate interested parties. The first session will convene at 1:30 p.m. and will continue until 4:30 p.m., as necessary. The second session will convene at 7:00 p.m., with a repeat of the overview portions of the meeting, and will continue until 10:00 p.m., as necessary. Additionally, the NRC staff will host informal discussions one hour before the start of each session.

The license renewal application (LRA) and the GEIS are publicly available at the NRC Public Document Room (PDR), located at One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852, or from the NRC's Agencywide Documents Access and Management System (ADAMS). The ADAMS Public Electronic Reading Room is accessible at <http://adamswebsearch.nrc.gov/dologin.htm>. The accession number for the LRA is ML072430913. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC's PDR Reference staff by telephone at 1-800-397-4209, or 301-415-4737, or by e-mail at [pdr@nrc.gov](mailto:pdr@nrc.gov).

The BVPS LRA is also available on the Internet at <http://www.nrc.gov/reactors/operating/licensing/renewal/applications/bvalley.html>. In addition, the Beaver Area Memorial Library, located at 100 College Ave., Beaver, PA 15009-2704, and the Beaver County Library System, located at 1 Campus Drive, Monaca, PA 15061, have agreed to make the LRA available for public inspection.

Please submit any comments that the Stockbridge-Munsee Band of the Mohican Nation, Wisconsin may have to offer on the scope of the environmental review by December 17, 2007. Written comments should be submitted by mail to the Chief, Rules and Directives Branch, Division of Administrative Services, Mail Stop T-6D59, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Electronic comments may be submitted to the NRC by e-mail at [BeaverValleyEIS@nrc.gov](mailto:BeaverValleyEIS@nrc.gov). At the conclusion of the scoping process, the NRC staff will prepare a summary of the significant issues identified and the conclusions reached, and mail a copy to you.

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R. Chicks

- 3 -

If you need additional information regarding the environmental review process, please contact Kent Howard, Safety/Environmental Project Manager, at 301-415-2989 or by e-mail at [KJH1@nrc.gov](mailto:KJH1@nrc.gov).

Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

Enclosures:

1. Site Layout
2. Transmission Line Map

cc w/encls: See next page

R. Chicks

- 3 -

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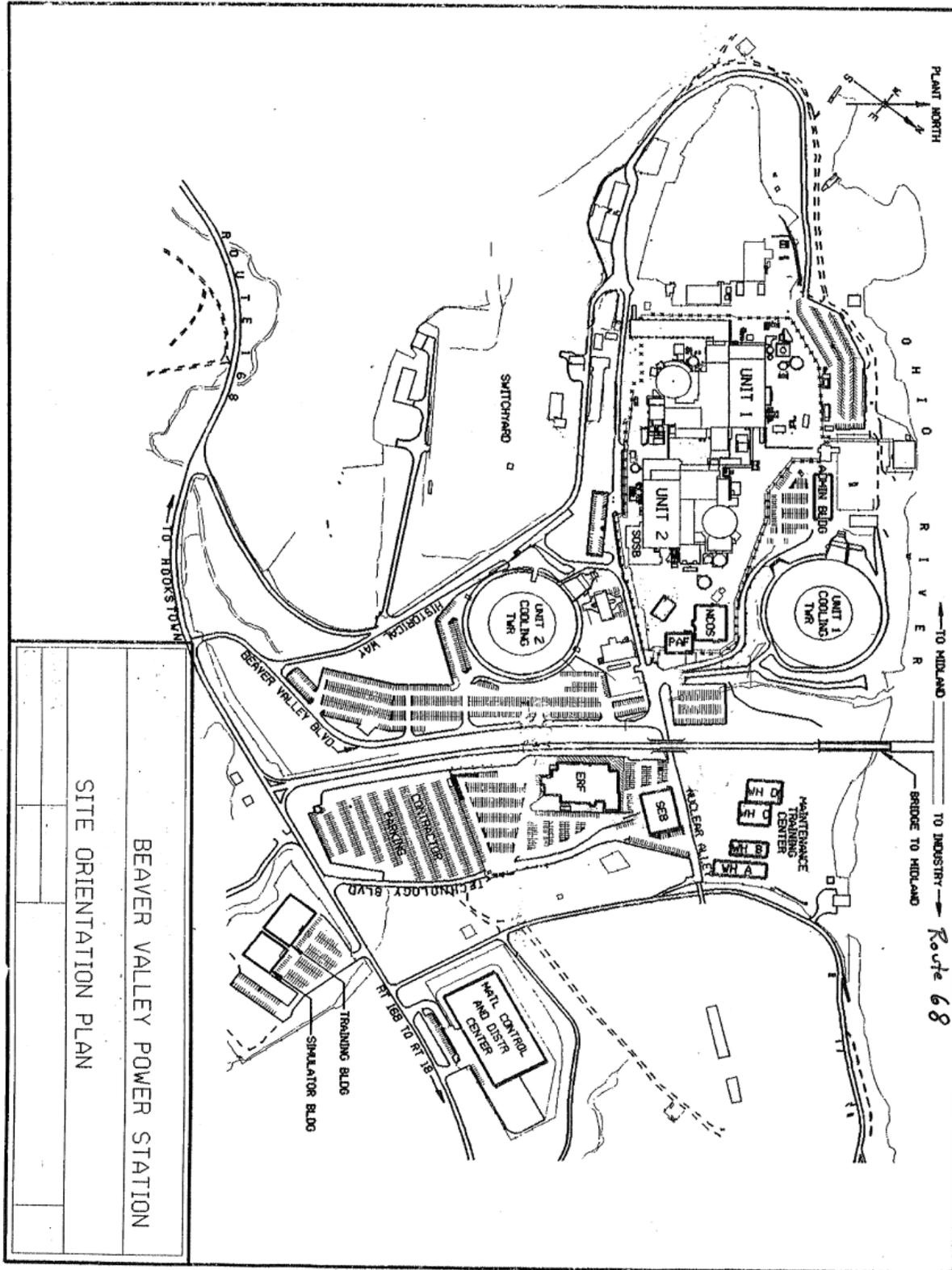
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DATE:	11/9/07	11/9/07	11/9/07	11/9/07

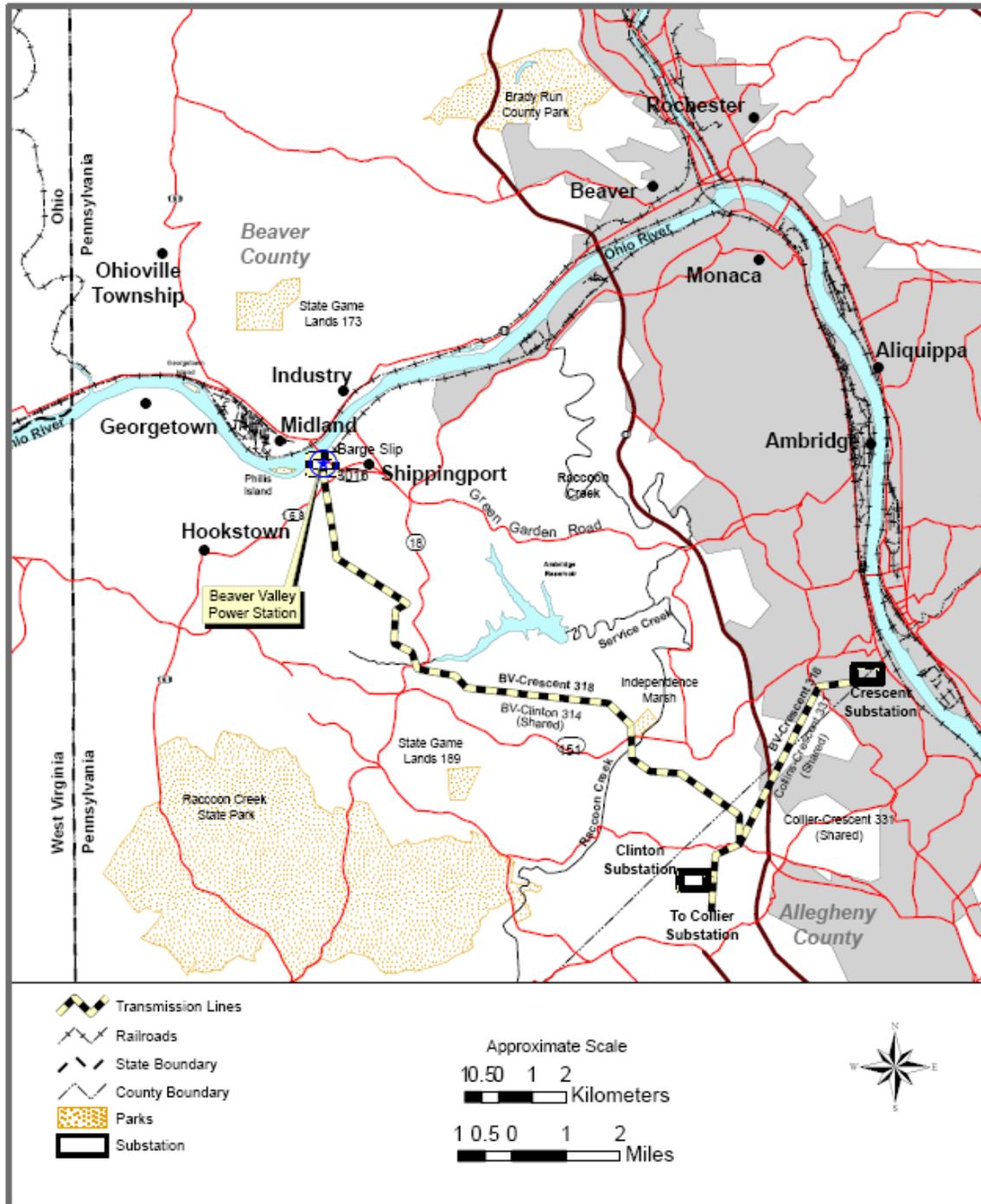
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Site Layout



Transmission Line Map

BEAVER VALLEY-CRESCENT LINE 318 CORRIDOR



Letter to R. Chicks From R. Franovich Dated November 9, 2007

DISTRIBUTION:

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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**E-MAIL:**

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SSmith (srs3)

Sduraismamy

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RidsNrrDirReba

RidsNrrDirRebb

RidsNrrDciCvib

RidsNrrDciCpnb

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RidsNrrDeEmcb

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Khoward

Esayoc

Pbuckberg

Nmorgan

Mmodes, RI

Pcataldo, RI

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Rbellemey, RI

Beaver Valley Power Station, Units 1 and 2

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Cultural Preservation Officer  
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Route 1, P.O. Box 70  
Bowler, WI 54416

November 9, 2007

Mr. Irving Powles Jr.  
Onondaga Nation  
Rd 11a Box 245  
Nedrow, NY 13120

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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

Docket Nos. 50-334 and 50-412

Enclosures:

1. Site Layout
2. Transmission Line Map

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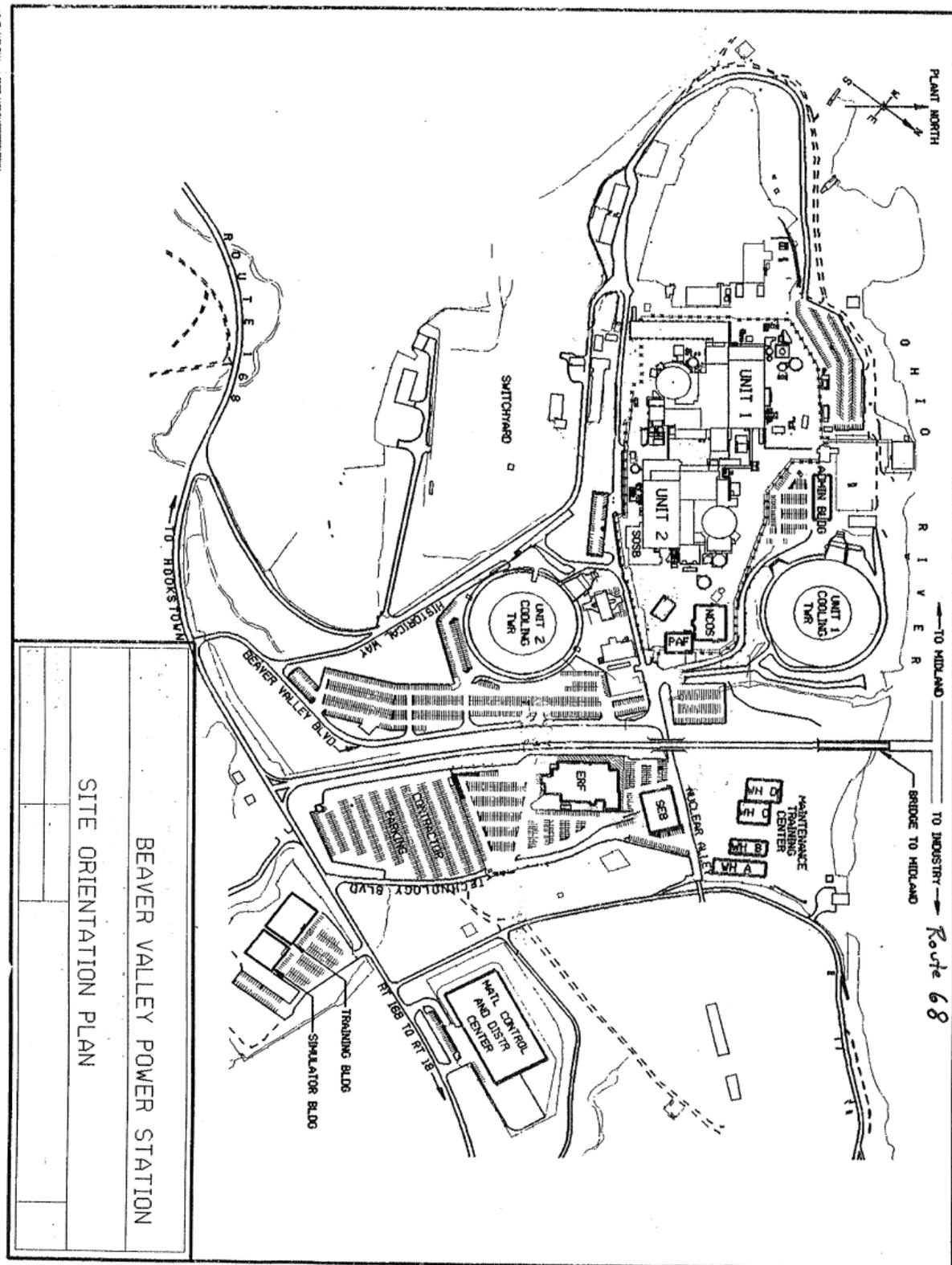
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DATE:	11/9/07	11/9/07	11/9/07	11/9/07

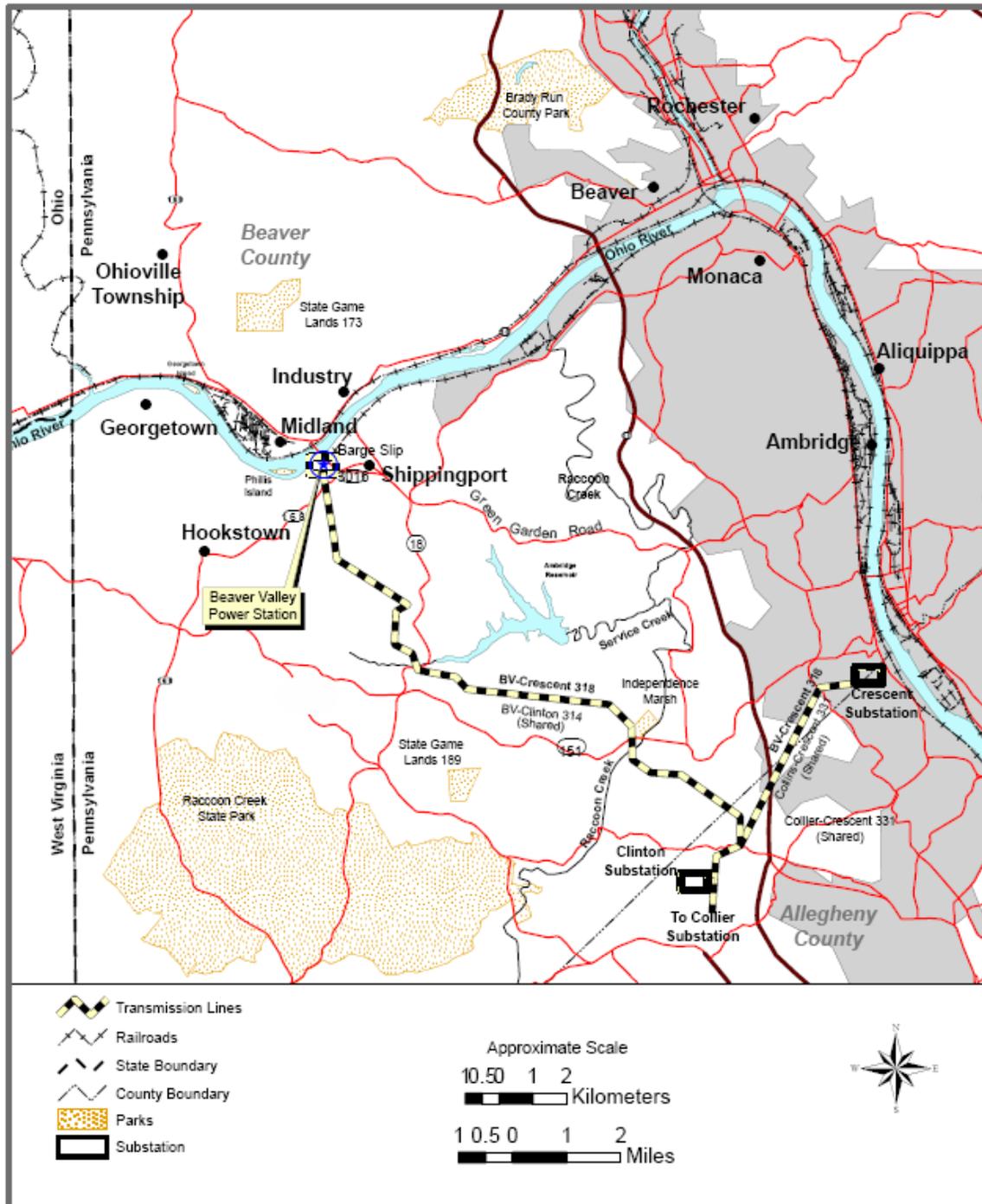
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SSmith (srs3)

Sduraismamy

RidsNrrDir

RidsNrrDirRlra

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RidsNrrDirRebb

RidsNrrDciCvib

RidsNrrDciCpnb

RidsNrrDraAfpb

RidsNrrDeEmcb

RidsNrrDeEeeb

RidsNrrDssSbwb

RidsNrrDssSbpb

RidsNrrDssScvb

RidsOgcMailCenter

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Khoward

Esayoc

Pbuckberg

Nmorgan

Mmodes, RI

Pcataldo, RI

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Beaver Valley Power Station, Units 1 and 2

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Beaver Valley Power Station, Units 1 and 2

cc:

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November 9, 2007

Chairman Gerald Danforth  
Oneida Nation of Wisconsin  
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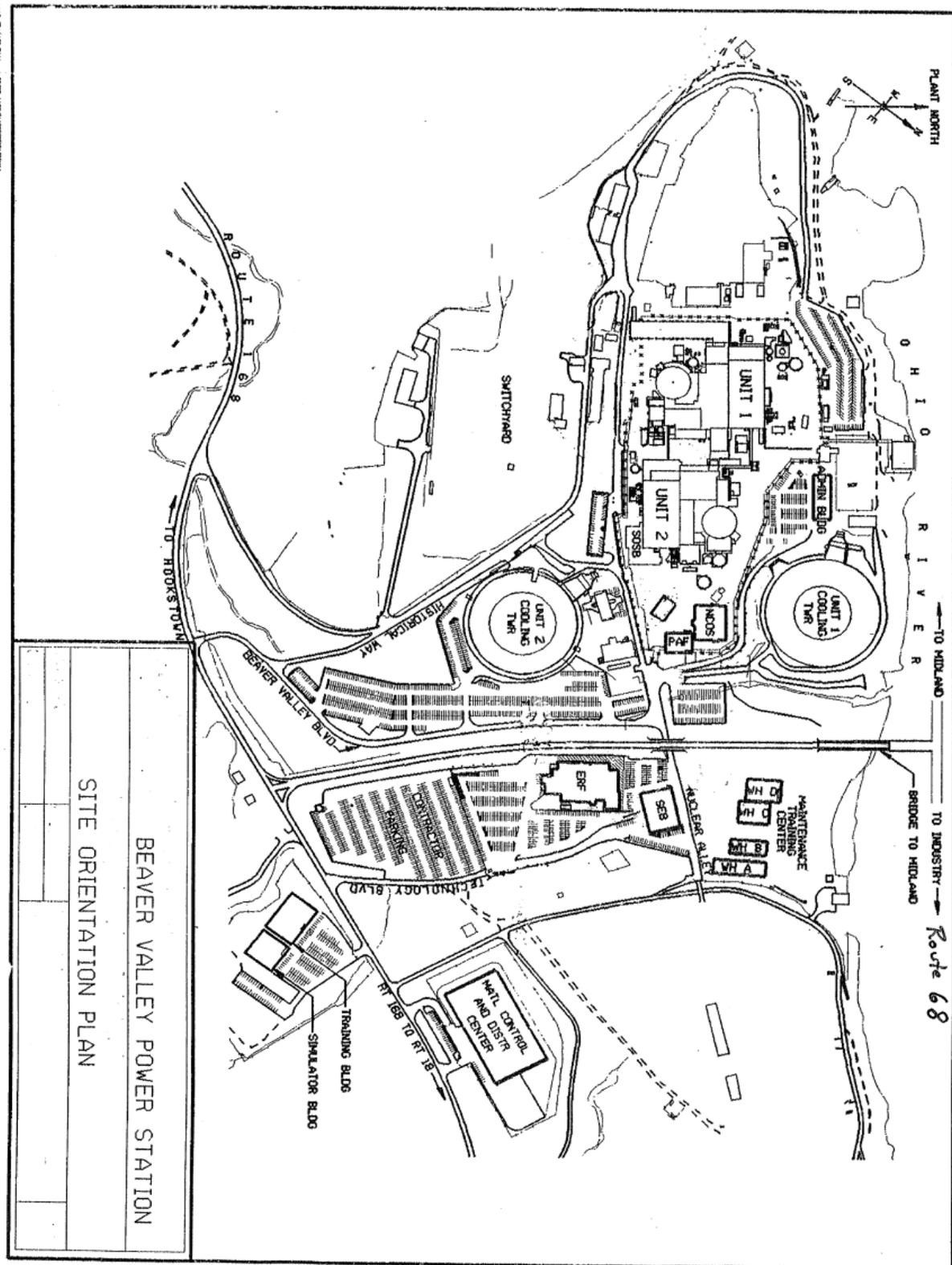
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OFFICE:	LA:DLR	PM:DLR:RPB2	PM:DLR:RPB2	BC:DLR:RPB2
NAME:	IKing	ESayoc	KHoward (BPham for)	RFranovich (BPham for)
DATE:	11/9/07	11/9/07	11/9/07	11/9/07

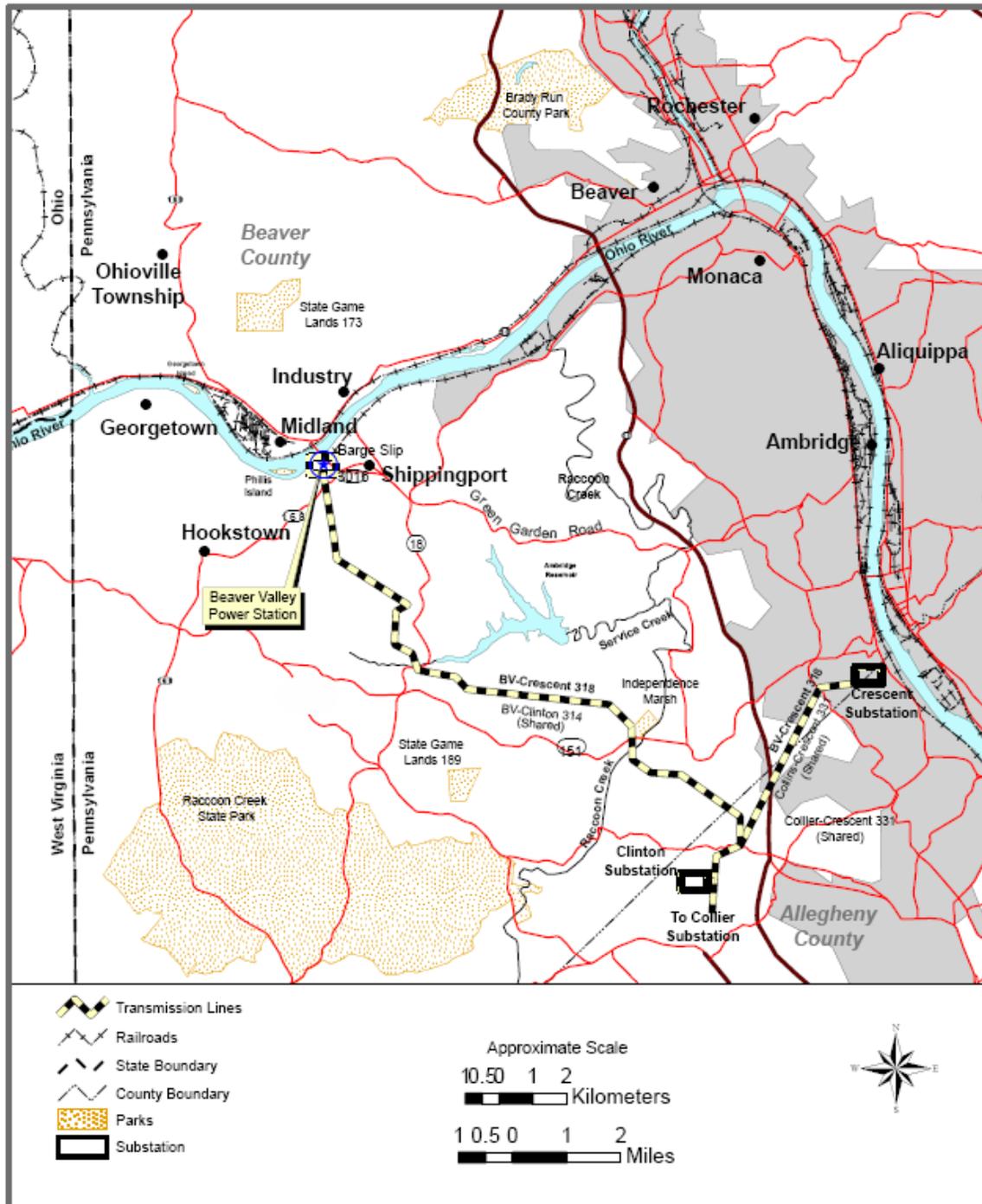
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Site Layout



Transmission Line Map

**BEAVER VALLEY-CRESCENT LINE 318 CORRIDOR**



Letter to G. Danforth From R. Franovich Dated November 9, 2007

DISTRIBUTION:

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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RidsNrrDraAfpb

RidsNrrDeEmcb

RidsNrrDeEeeb

RidsNrrDssSbwb

RidsNrrDssSbpb

RidsNrrDssScvb

RidsOgcMailCenter

---

Khoward

Esayoc

Pbuckberg

Nmorgan

Mmodes, RI

Pcataldo, RI

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Beaver Valley Power Station, Units 1 and 2

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November 9, 2007

Chairman Raymond Cline  
Delaware Trust Board  
220 NW Virginia Ave.  
Bartlesville, OK 74003

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

Dear Chairman Cline:

The U.S. Nuclear Regulatory Commission (NRC) is seeking input for its environmental review of an application from FirstEnergy Nuclear Operating Company (FENOC) for the renewal of the operating licenses for the Beaver Valley Power Station (BVPS), Units 1 and 2, located in Shippingport in Beaver County, Pennsylvania. BVPS is in close proximity to lands that may be of interest to the Delaware Trust Board. As described below, the NRC's process includes an opportunity for public and inter-governmental participation in the environmental review. We want to ensure that you are aware of our efforts and, pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 51, Section 51.28(b), the NRC invites the Delaware Trust Board to provide input to the scoping process relating to the NRC's environmental review of the application. In addition, as outlined in 36 CFR 800.8(c), the NRC plans to coordinate compliance with Section 106 of the National Historic Preservation Act of 1966 through the requirements of the National Environmental Policy Act (NEPA) of 1969.

Under NRC regulations, the original operating license for a nuclear power plant is issued for up to 40 years. The license may be renewed for up to an additional 20 years if NRC requirements are met. The current operating licenses for BVPS will expire on January 29, 2016, and May 27, 2027, respectively. FirstEnergy submitted its application for renewal of the BVPS operating licenses in a letter dated August 27, 2007.

The NRC is gathering information for a BVPS site-specific supplement to its "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (GEIS), NUREG-1437. The supplement will contain the results of the review of the environmental impacts on the area surrounding the BVPS site related to terrestrial ecology, aquatic ecology, hydrology, cultural resources, and socioeconomic issues (among others) and will contain a recommendation regarding the environmental acceptability of the license renewal action. Provided for your information is the BVPS Site Layout (Enclosure 1) and Transmission Line Map (Enclosure 2).

To accommodate interested members of the public, the NRC will hold two identical public meetings covering the license renewal review process and NEPA scoping for the BVPS license renewal supplement to the GEIS on November 27, 2007, located at the Embassy Suites, Pittsburgh-International Airport, 550 Cherrington Parkway, Pittsburgh, PA 15108. There will be two sessions to accommodate interested parties. The first session will convene at 1:30 p.m. and will continue until 4:30 p.m., as necessary. The second session will convene at 7:00 p.m., with a repeat of the overview portions of the meeting, and will continue until 10:00 p.m., as necessary. Additionally, the NRC staff will host informal discussions one hour before the start of each session.

The license renewal application (LRA) and the GEIS are publicly available at the NRC Public Document Room (PDR), located at One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852, or from the NRC's Agencywide Documents Access and Management System (ADAMS). The ADAMS Public Electronic Reading Room is accessible at <http://adamswebsearch.nrc.gov/dologin.htm>. The accession number for the LRA is ML072430913. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC's PDR Reference staff by telephone at 1-800-397-4209, or 301-415-4737, or by e-mail at [pdrc@nrc.gov](mailto:pdrc@nrc.gov).

The BVPS LRA is also available on the Internet at <http://www.nrc.gov/reactors/operating/licensing/renewal/applications/bvalley.html>. In addition, the Beaver Area Memorial Library, located at 100 College Ave., Beaver, PA 15009-2704, and the Beaver County Library System, located at 1 Campus Drive, Monaca, PA 15061, have agreed to make the LRA available for public inspection.

Please submit any comments that the Delaware Trust Board may have to offer on the scope of the environmental review by December 17, 2007. Written comments should be submitted by mail to the Chief, Rules and Directives Branch, Division of Administrative Services, Mail Stop T-6D59, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Electronic comments may be submitted to the NRC by e-mail at [BeaverValleyEIS@nrc.gov](mailto:BeaverValleyEIS@nrc.gov). At the conclusion of the scoping process, the NRC staff will prepare a summary of the significant issues identified and the conclusions reached, and mail a copy to you.

The staff expects to publish the draft supplement to the GEIS in September 2008. The NRC will hold another set of public meetings in the site vicinity to solicit comments on the draft supplemental environmental impact statement (SEIS). A copy of the draft SEIS will be sent to you for your review and comment. After consideration of public comments received on the draft, the NRC will prepare a final SEIS. The issuance of a final SEIS for BVPS is planned for May 2009.

R. Cline

- 3 -

If you need additional information regarding the environmental review process, please contact Kent Howard, Safety/Environmental Project Manager, at 301-415-2989 or by e-mail at [KJH1@nrc.gov](mailto:KJH1@nrc.gov).

Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

Enclosures:

1. Site Layout
2. Transmission Line Map

cc w/encls: See next page

R. Cline

- 3 -

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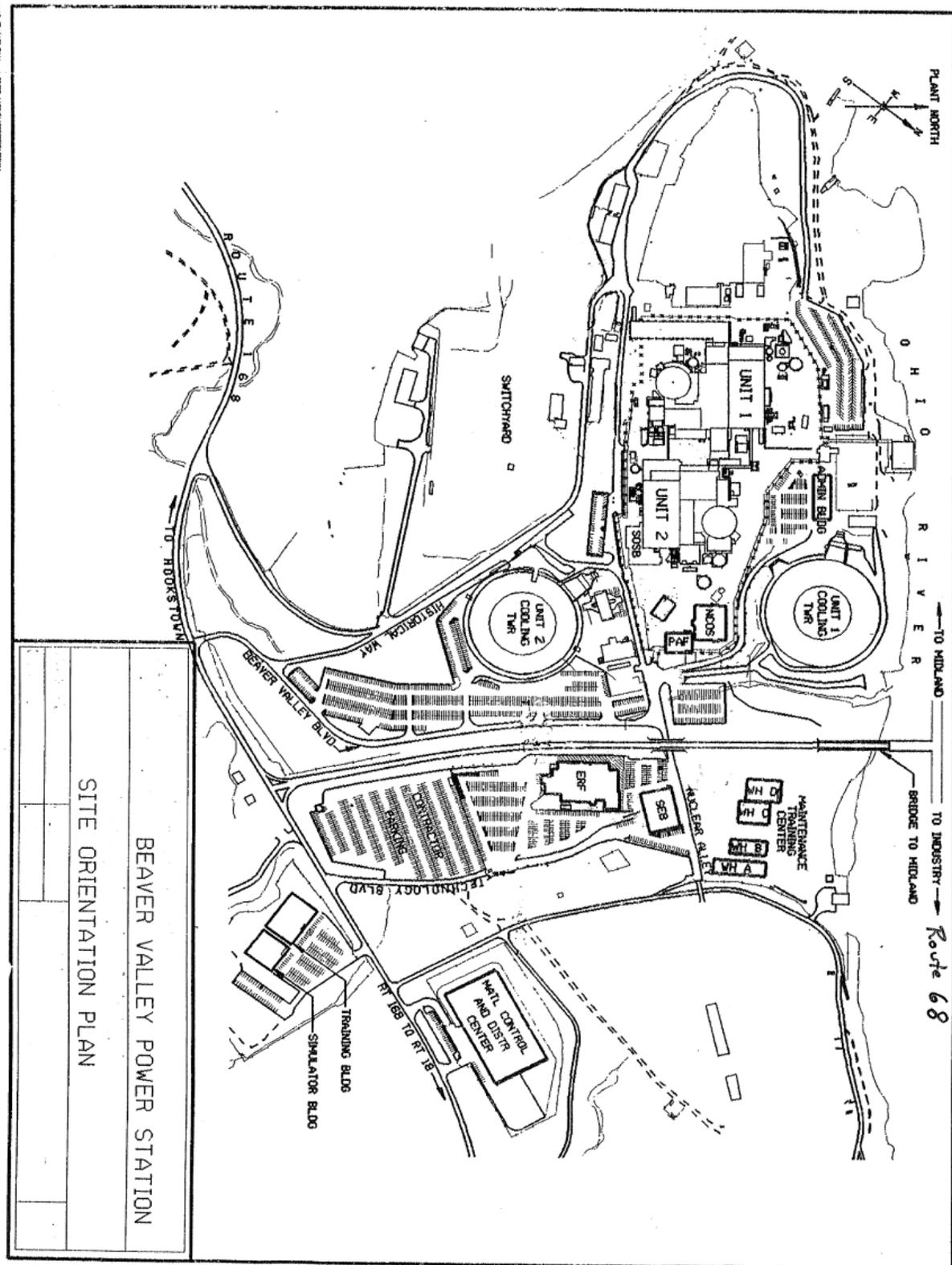
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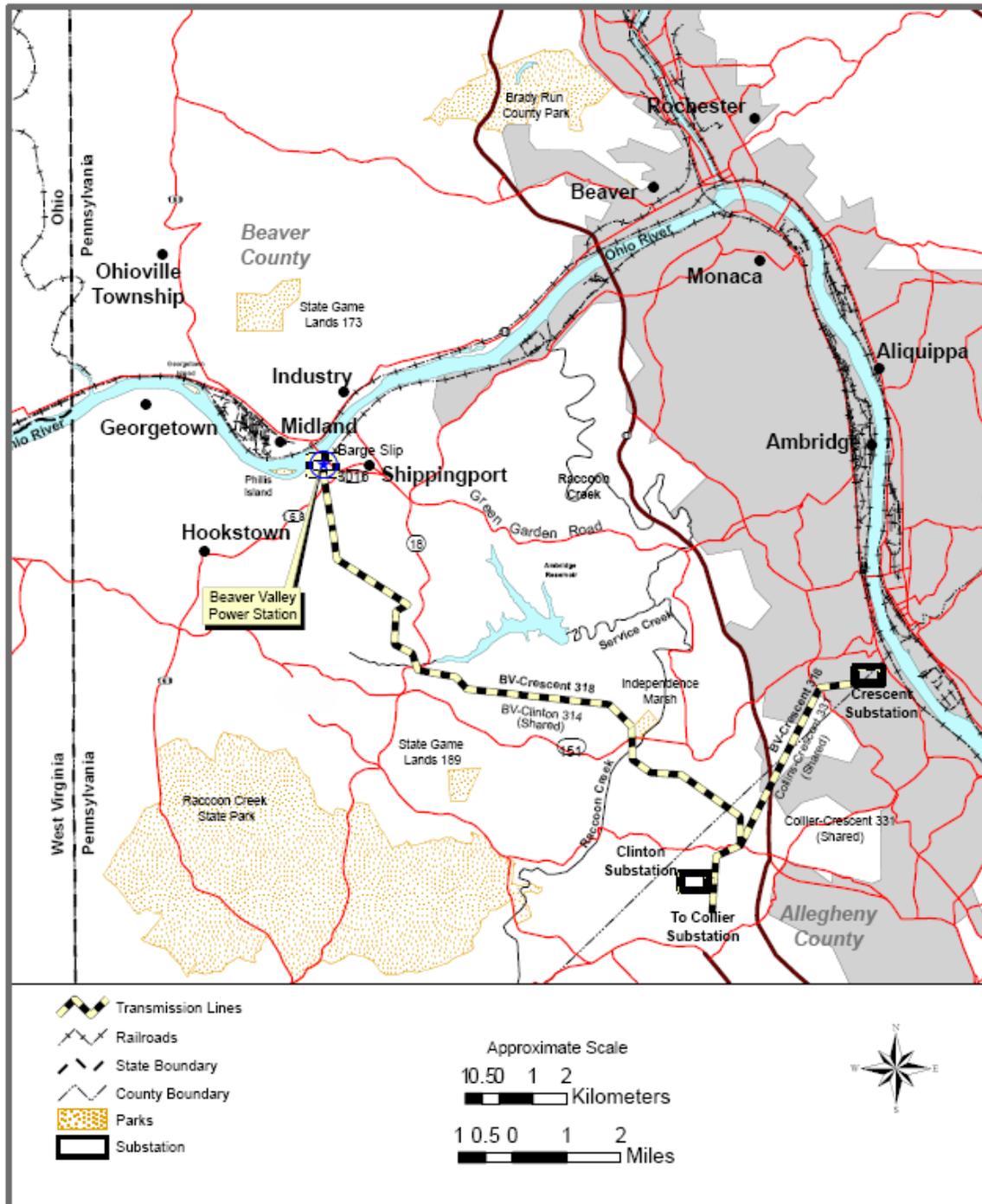
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Site Layout



Transmission Line Map

**BEAVER VALLEY-CRESCENT LINE 318 CORRIDOR**



Letter to R. Cline From R. Franovich Dated November 9, 2007

DISTRIBUTION:

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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RidsNrrDlrRlrc

RidsNrrDlrReba

RidsNrrDlrRebb

RidsNrrDciCvib

RidsNrrDciCpnb

RidsNrrDraAfpb

RidsNrrDeEmcb

RidsNrrDeEeeb

RidsNrrDssSbwb

RidsNrrDssSbpb

RidsNrrDssScvb

RidsOgcMailCenter

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Dr. Judith Johnsrud  
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Sierra Club  
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State College, PA 16803

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Julie Firestone  
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November 9, 2007

Chairman Ron Sparkman  
Shawnee Tribe  
29 South 69a Highway  
Miami, OK 74354

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R. Sparkman

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***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

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2. Transmission Line Map

cc w/encls: See next page

R. Sparkman

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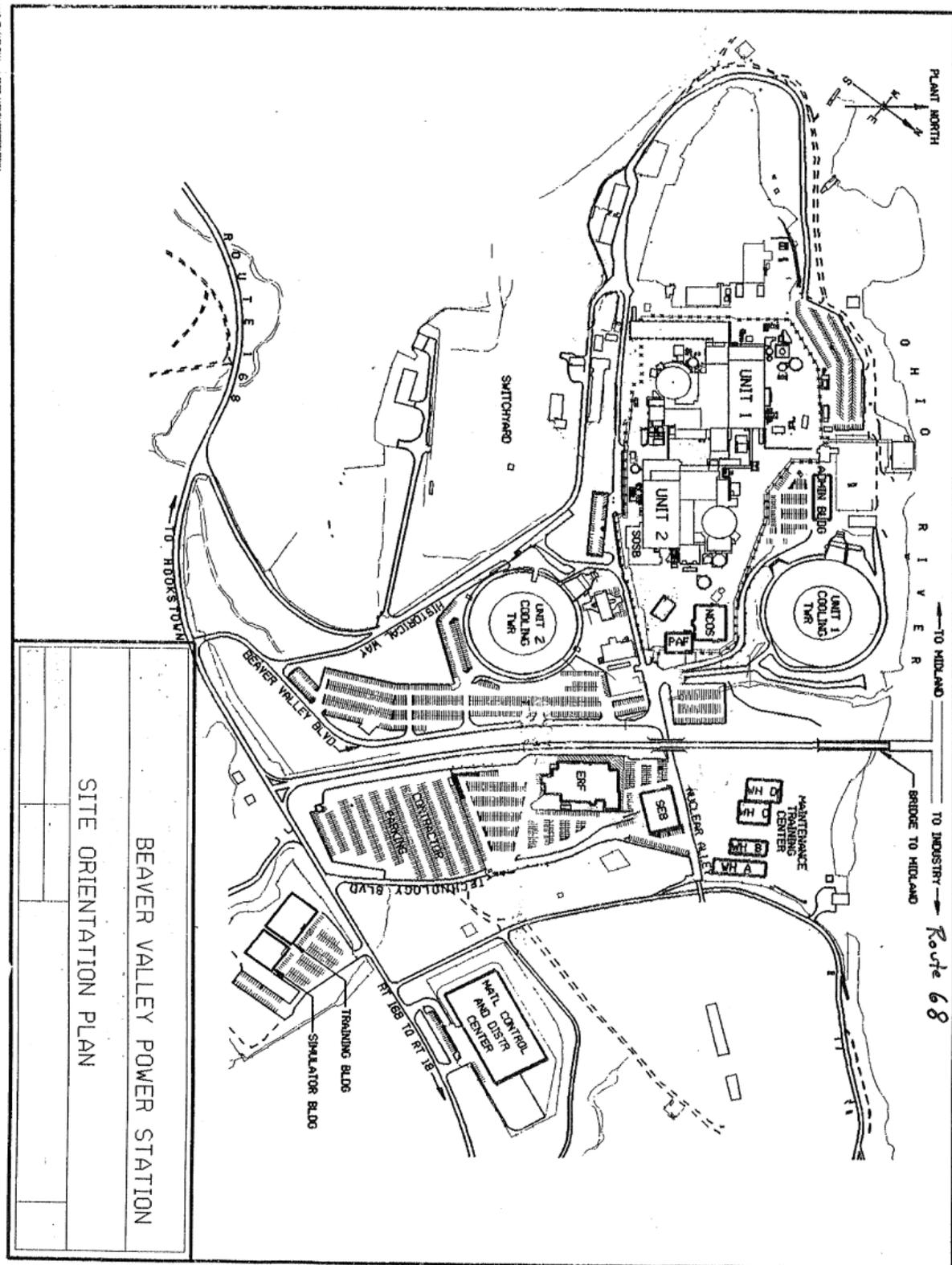
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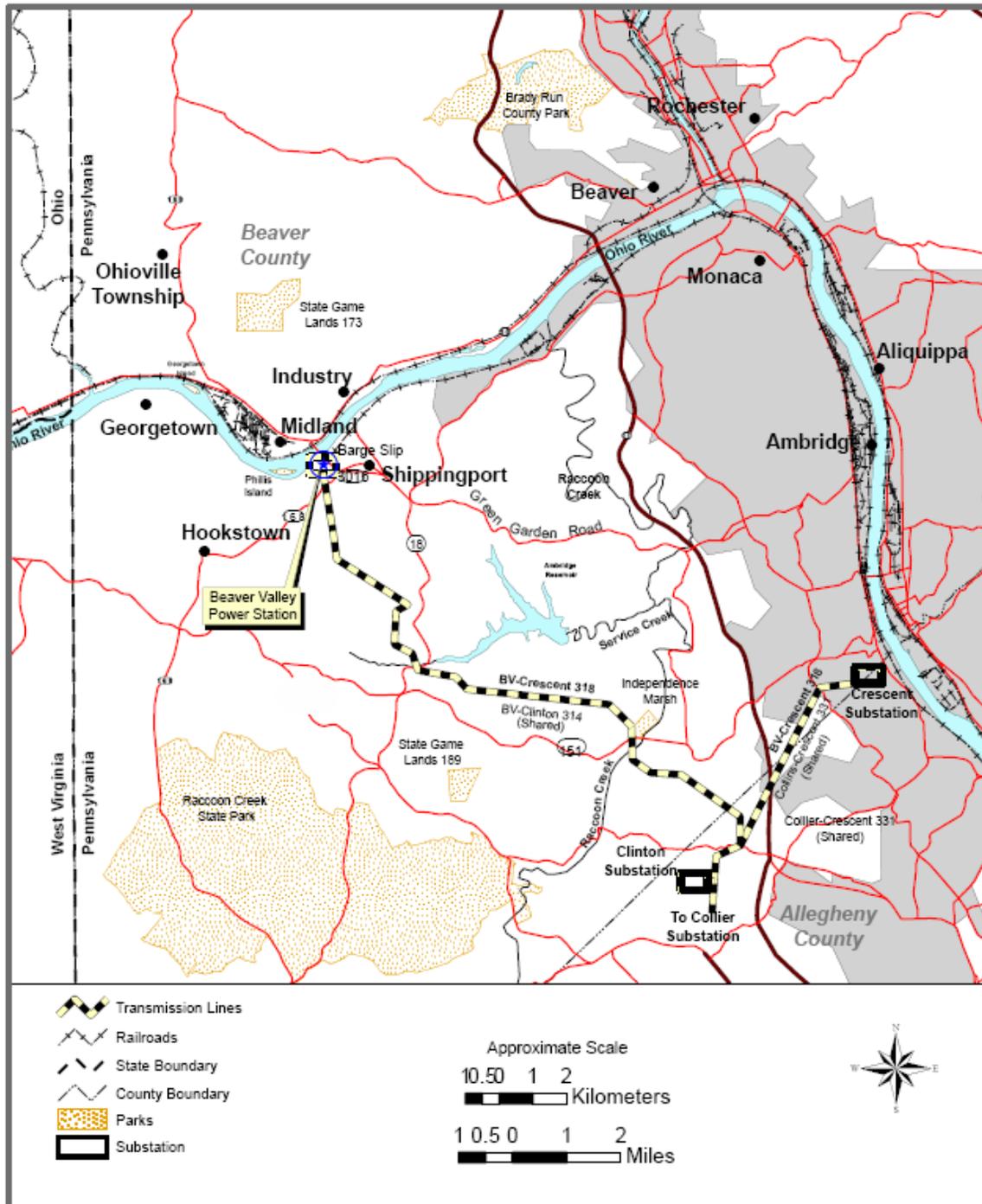
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Site Layout



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RidsNrrDciCpnb

RidsNrrDraAfpb

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Beaver Valley Power Station, Units 1 and 2

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Rachel Carson State Office Building  
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Mayor of the Borough of Shippingport  
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Rebecca Hawkins  
Tribal Historic Preservation Officer  
Shawnee Tribe  
29 South 69a Highway  
Miami, OK 74354

November 9, 2007

Governor Larry Nuckolls  
Absentee-Shawnee Tribe of Oklahoma  
2025 S. Gordon Cooper Drive  
Shawnee, OK 74801

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER  
STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

Dear Governor Nuckolls:

The U.S. Nuclear Regulatory Commission (NRC) is seeking input for its environmental review of an application from FirstEnergy Nuclear Operating Company (FENOC) for the renewal of the operating licenses for the Beaver Valley Power Station (BVPS), Units 1 and 2, located in Shippingport in Beaver County, Pennsylvania. BVPS is in close proximity to lands that may be of interest to the Absentee-Shawnee Tribe of Oklahoma. As described below, the NRC's process includes an opportunity for public and inter-governmental participation in the environmental review. We want to ensure that you are aware of our efforts and, pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 51, Section 51.28(b), the NRC invites the Absentee-Shawnee Tribe of Oklahoma to provide input to the scoping process relating to the NRC's environmental review of the application. In addition, as outlined in 36 CFR 800.8(c), the NRC plans to coordinate compliance with Section 106 of the National Historic Preservation Act of 1966 through the requirements of the National Environmental Policy Act (NEPA) of 1969.

Under NRC regulations, the original operating license for a nuclear power plant is issued for up to 40 years. The license may be renewed for up to an additional 20 years if NRC requirements are met. The current operating licenses for BVPS will expire on January 29, 2016, and May 27, 2027, respectively. FirstEnergy submitted its application for renewal of the BVPS operating licenses in a letter dated August 27, 2007.

The NRC is gathering information for a BVPS site-specific supplement to its "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (GEIS), NUREG-1437. The supplement will contain the results of the review of the environmental impacts on the area surrounding the BVPS site related to terrestrial ecology, aquatic ecology, hydrology, cultural resources, and socioeconomic issues (among others) and will contain a recommendation regarding the environmental acceptability of the license renewal action. Provided for your information is the BVPS Site Layout (Enclosure 1) and Transmission Line Map (Enclosure 2).

To accommodate interested members of the public, the NRC will hold two identical public meetings covering the license renewal review process and NEPA scoping for the BVPS license renewal supplement to the GEIS on November 27, 2007, located at the Embassy Suites, Pittsburgh-International Airport, 550 Cherrington Parkway, Pittsburgh, PA 15108. There will be two sessions to accommodate interested parties. The first session will convene at 1:30 p.m. and will continue until 4:30 p.m., as necessary. The second session will convene at 7:00 p.m., with a repeat of the overview portions of the meeting, and will continue until 10:00 p.m., as necessary. Additionally, the NRC staff will host informal discussions one hour before the start of each session.

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Please submit any comments that the Absentee-Shawnee Tribe of Oklahoma may have to offer on the scope of the environmental review by December 17, 2007. Written comments should be submitted by mail to the Chief, Rules and Directives Branch, Division of Administrative Services, Mail Stop T-6D59, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Electronic comments may be submitted to the NRC by e-mail at [BeaverValleyEIS@nrc.gov](mailto:BeaverValleyEIS@nrc.gov). At the conclusion of the scoping process, the NRC staff will prepare a summary of the significant issues identified and the conclusions reached, and mail a copy to you.

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L. Nuckolls

- 3 -

If you need additional information regarding the environmental review process, please contact Kent Howard, Safety/Environmental Project Manager, at 301-415-2989 or by e-mail at [KJH1@nrc.gov](mailto:KJH1@nrc.gov).

Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

Enclosures:

1. Site Layout
2. Transmission Line Map

cc w/encls: See next page

L. Nuckolls

- 3 -

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

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cc w/encls: See next page

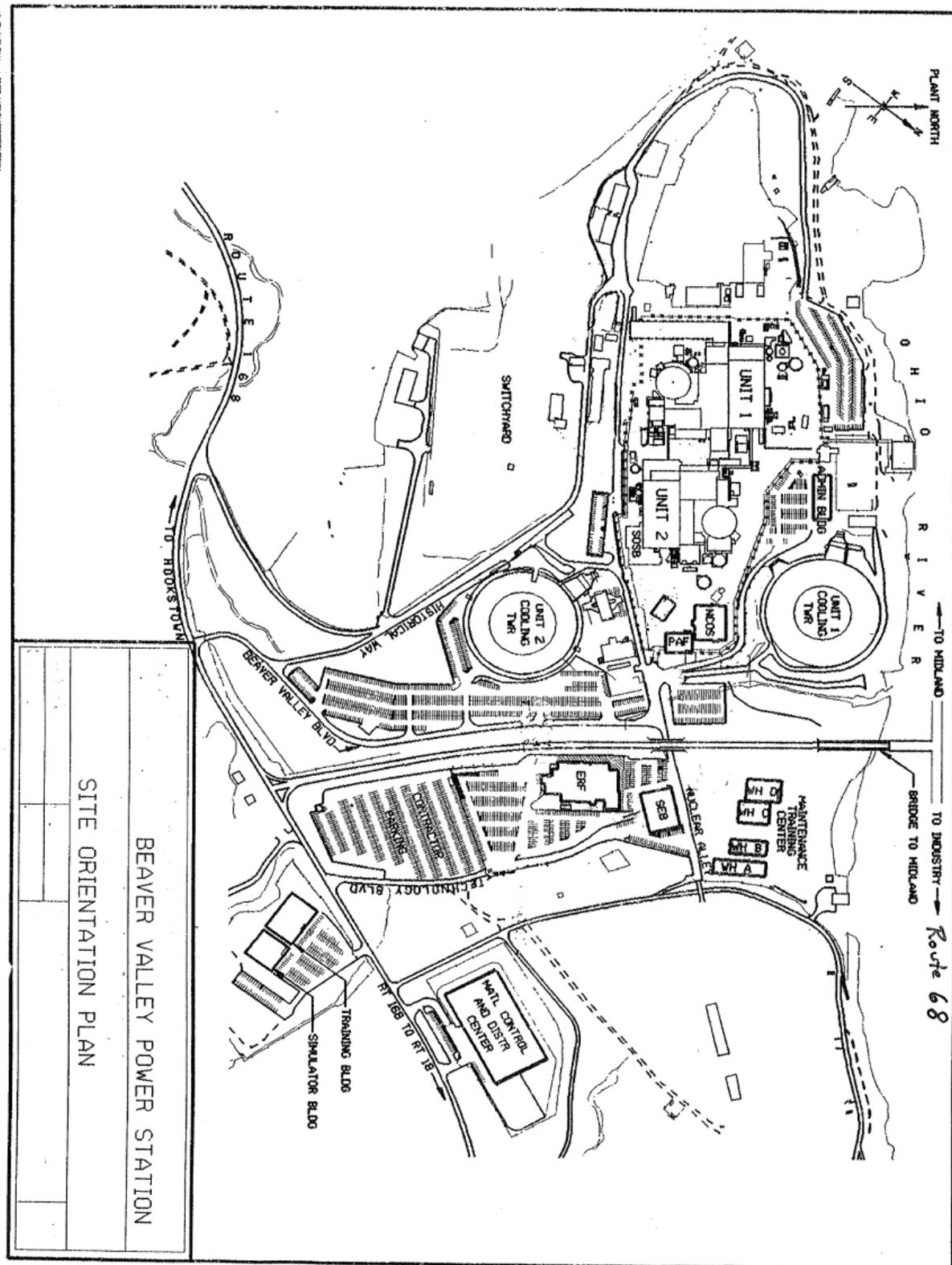
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OFFICE:	LA:DLR	PM:DLR:RPB2	PM:DLR:RPB2	BC:DLR:RPB2
NAME:	IKing	ESayoc	KHoward (BPham for)	RFranovich (BPham for)
DATE:	11/9/07	11/9/07	11/9/07	11/9/07

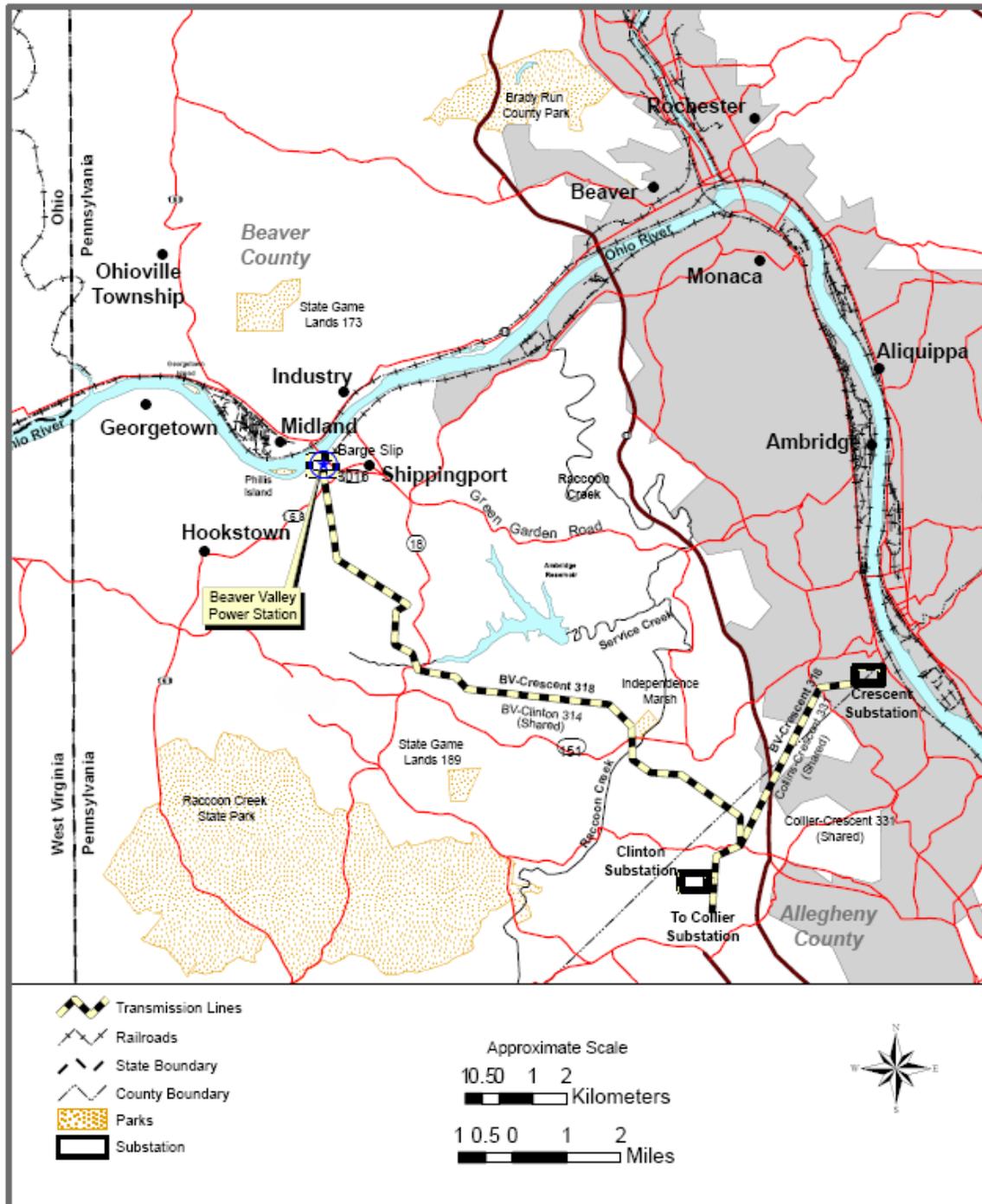
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Site Layout



Transmission Line Map

**BEAVER VALLEY-CRESCENT LINE 318 CORRIDOR**



Letter to L. Nuckolls From R. Franovich Dated November 9, 2007

DISTRIBUTION:

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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**E-MAIL:**

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SSmith (srs3)

Sduraismamy

RidsNrrDir

RidsNrrDirRlra

RidsNrrDirRlrb

RidsNrrDirRlrc

RidsNrrDirReba

RidsNrrDirRebb

RidsNrrDciCvib

RidsNrrDciCpnb

RidsNrrDraAfpb

RidsNrrDeEmcb

RidsNrrDeEeeb

RidsNrrDssSbwb

RidsNrrDssSbpb

RidsNrrDssScvb

RidsOgcMailCenter

---

Khoward

Esayoc

Pbuckberg

Nmorgan

Mmodes, RI

Pcataldo, RI

Dwerkheiser, RI

Rbellemey, RI

Beaver Valley Power Station, Units 1 and 2

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Manager, Site Regulatory Compliance  
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Commissioner James R. Lewis  
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Environmental Coalition on Nuclear Power  
Sierra Club  
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Beaver Valley Power Station, Units 1 and 2

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Mayor of the Borough of Shippingport  
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Karen Kaniatobe, THPO  
Section 106/Environment/NEPA  
Absentee-Shawnee Tribe of Oklahoma  
2025 S. Gordon Cooper Drive  
Shawnee, OK 74801

November 9, 2007

Chief James Ransom  
St. Regis Mohawk Tribe  
412 State Route 37  
Akwesasne, NY 13655

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

Dear Chief Ransom:

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J. Ransom

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Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

Enclosures:

1. Site Layout
2. Transmission Line Map

cc w/encls: See next page

J. Ransom

- 3 -

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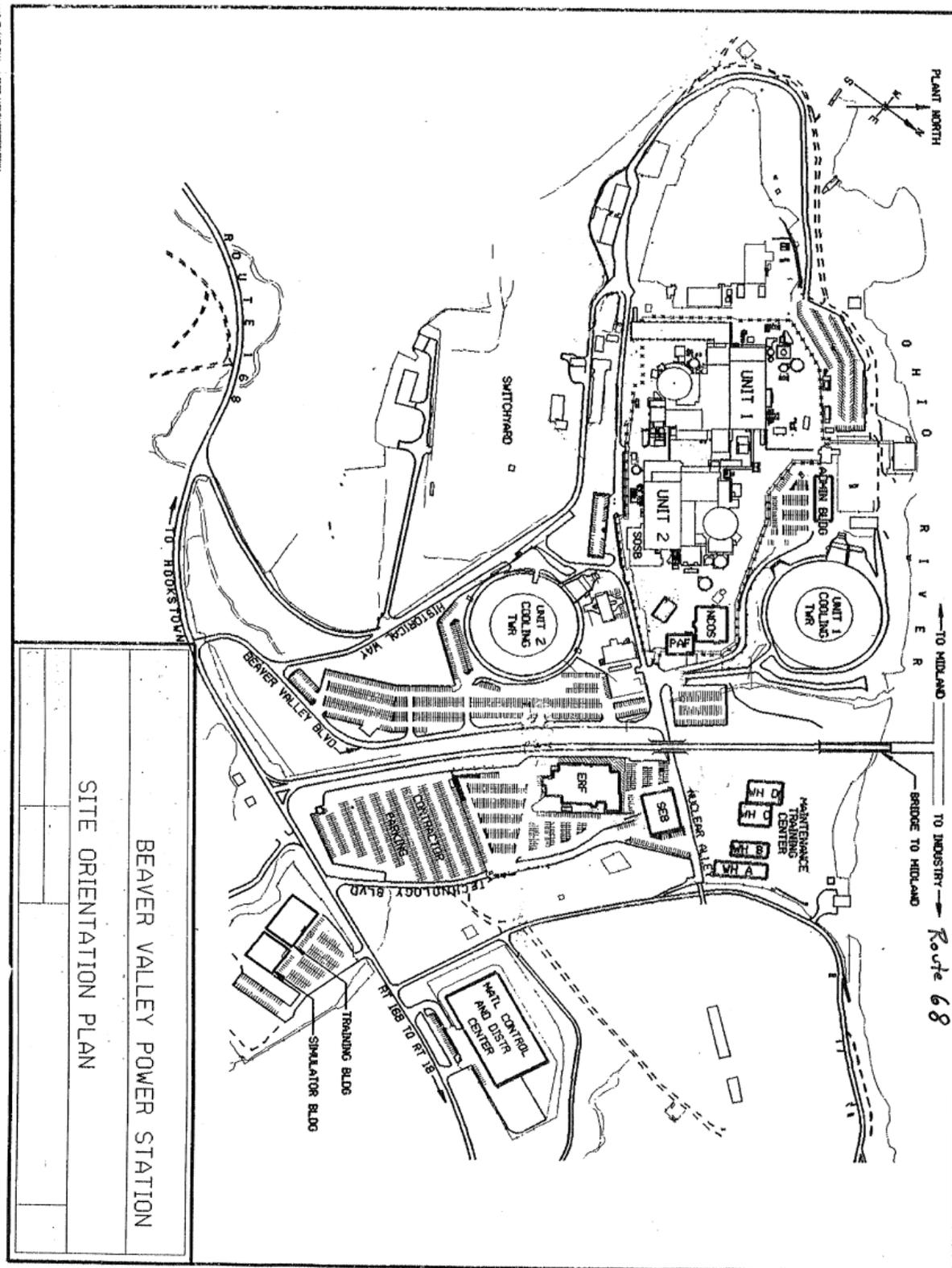
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DATE:	11/9/07	11/9/07	11/9/07	11/9/07

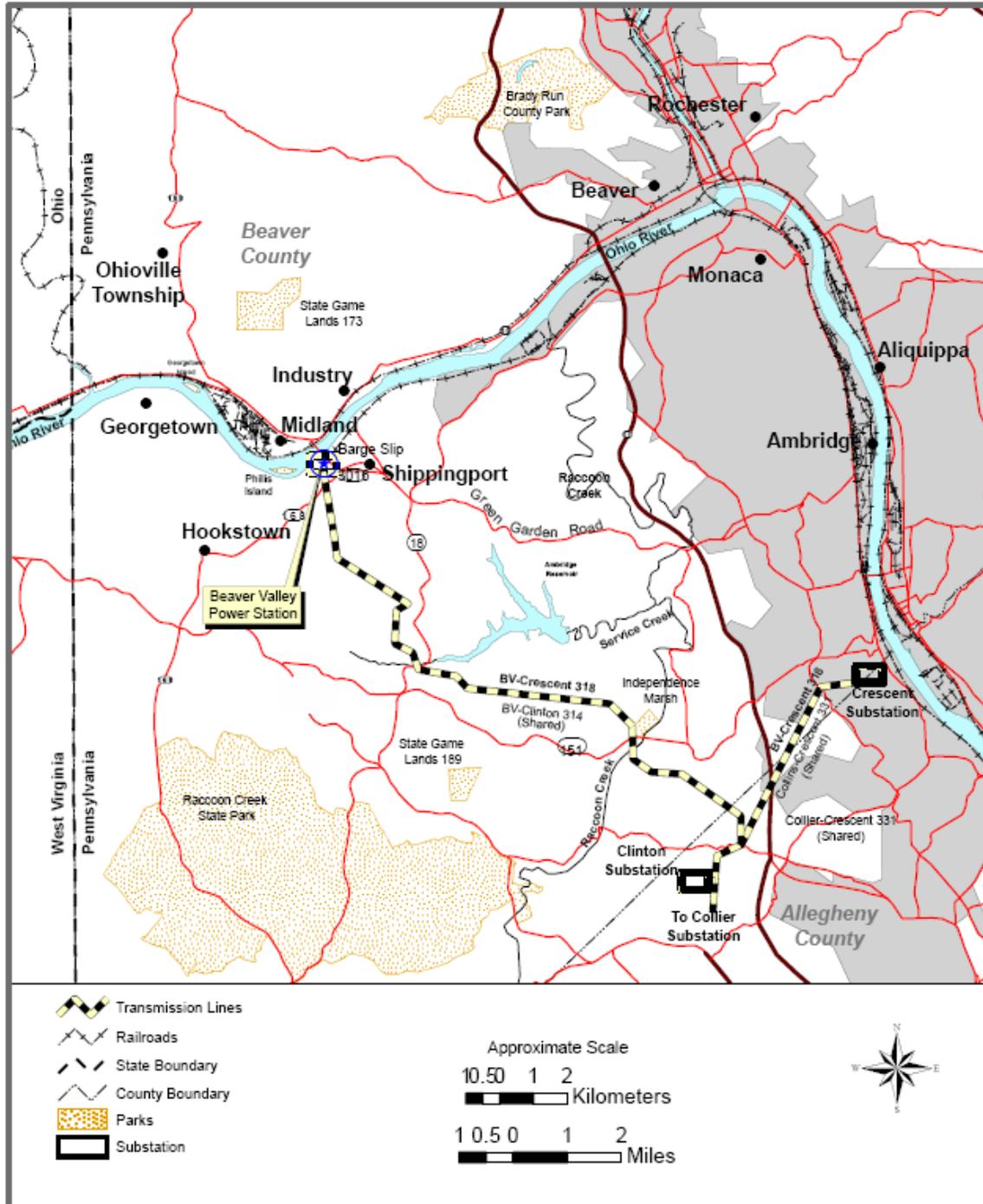
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Site Layout



Transmission Line Map

**BEAVER VALLEY-CRESCENT LINE 318 CORRIDOR**



Letter to J. Ransom From R. Franovich Dated November 9, 2007

DISTRIBUTION:

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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SSmith (srs3)

Sduraiswamy

RidsNrrDlr

RidsNrrDlrRlra

RidsNrrDlrRlrb

RidsNrrDlrRlrc

RidsNrrDlrReba

RidsNrrDlrRebb

RidsNrrDciCvib

RidsNrrDciCpnb

RidsNrrDraAfpb

RidsNrrDeEmcb

RidsNrrDeEeeb

RidsNrrDssSbwb

RidsNrrDssSbpb

RidsNrrDssScvb

RidsOgcMailCenter

---

Khoward

Esayoc

Pbuckberg

Nmorgan

Mmodes, RI

Pcataldo, RI

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Beaver Valley Power Station, Units 1 and 2

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Manager, Site Regulatory Compliance  
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Director, Pennsylvania Emergency  
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Dr. Judith Johnsrud  
Environmental Coalition on Nuclear Power  
Sierra Club  
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Beaver Valley Power Station, Units 1 and 2

cc:

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Chief Barbara A. Lazore  
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Sheree Bonaparte  
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Ken Jocks  
Director Environmental Division  
St. Regis Mohawk Tribe  
RR#1, Box 8a  
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November 9, 2007

Mr. Raymond Halbritter  
Oneida Indian Nation  
5218 Patrick Road  
Verona, NY 13478

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

Dear Mr. Halbritter:

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R. Halbritter

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Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

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R. Halbritter

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cc w/encls: See next page

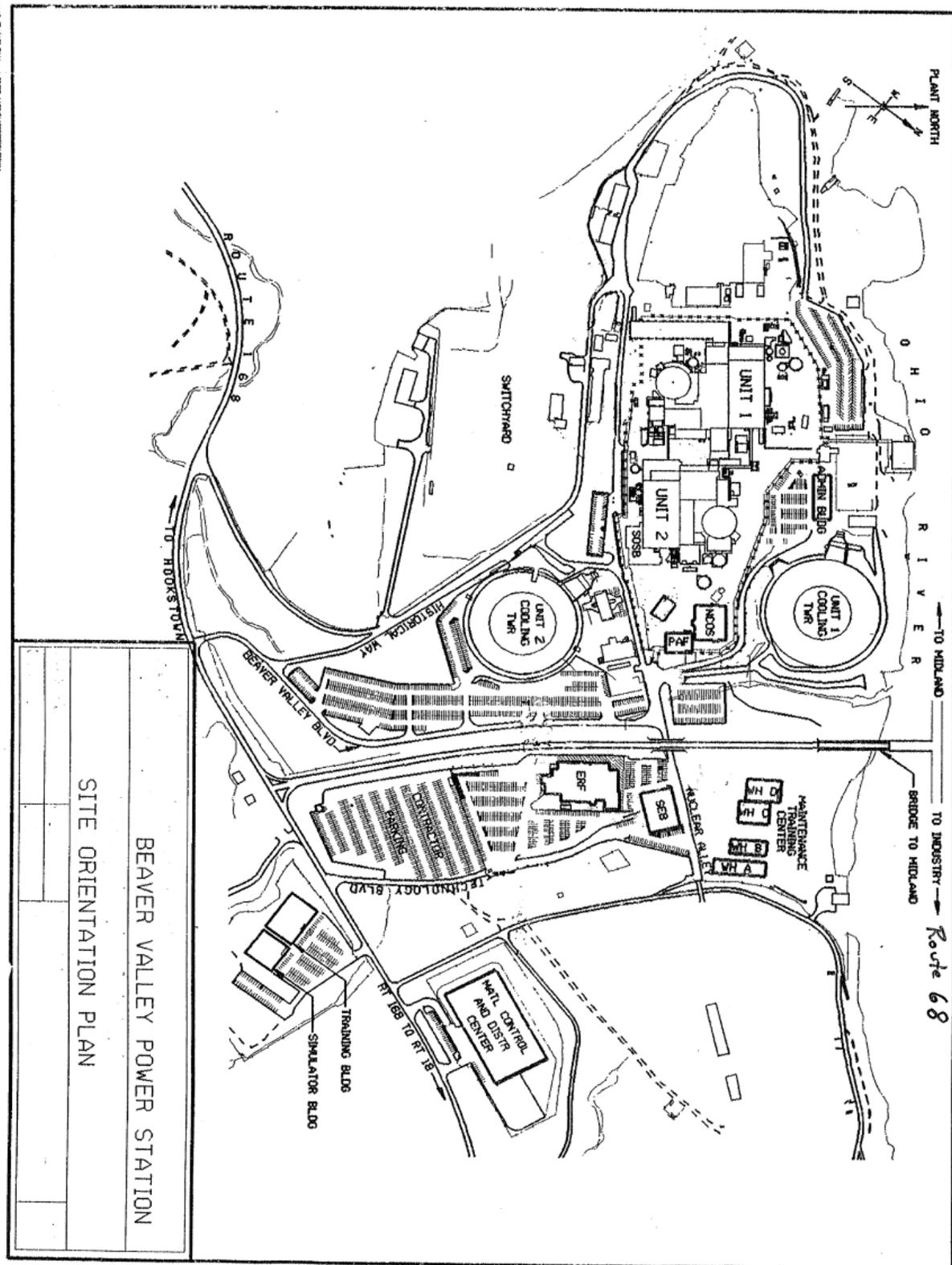
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NAME:	IKing	ESayoc	KHoward (BPham for)	RFranovich (BPham for)
DATE:	11/9/07	11/9/07	11/9/07	11/9/07

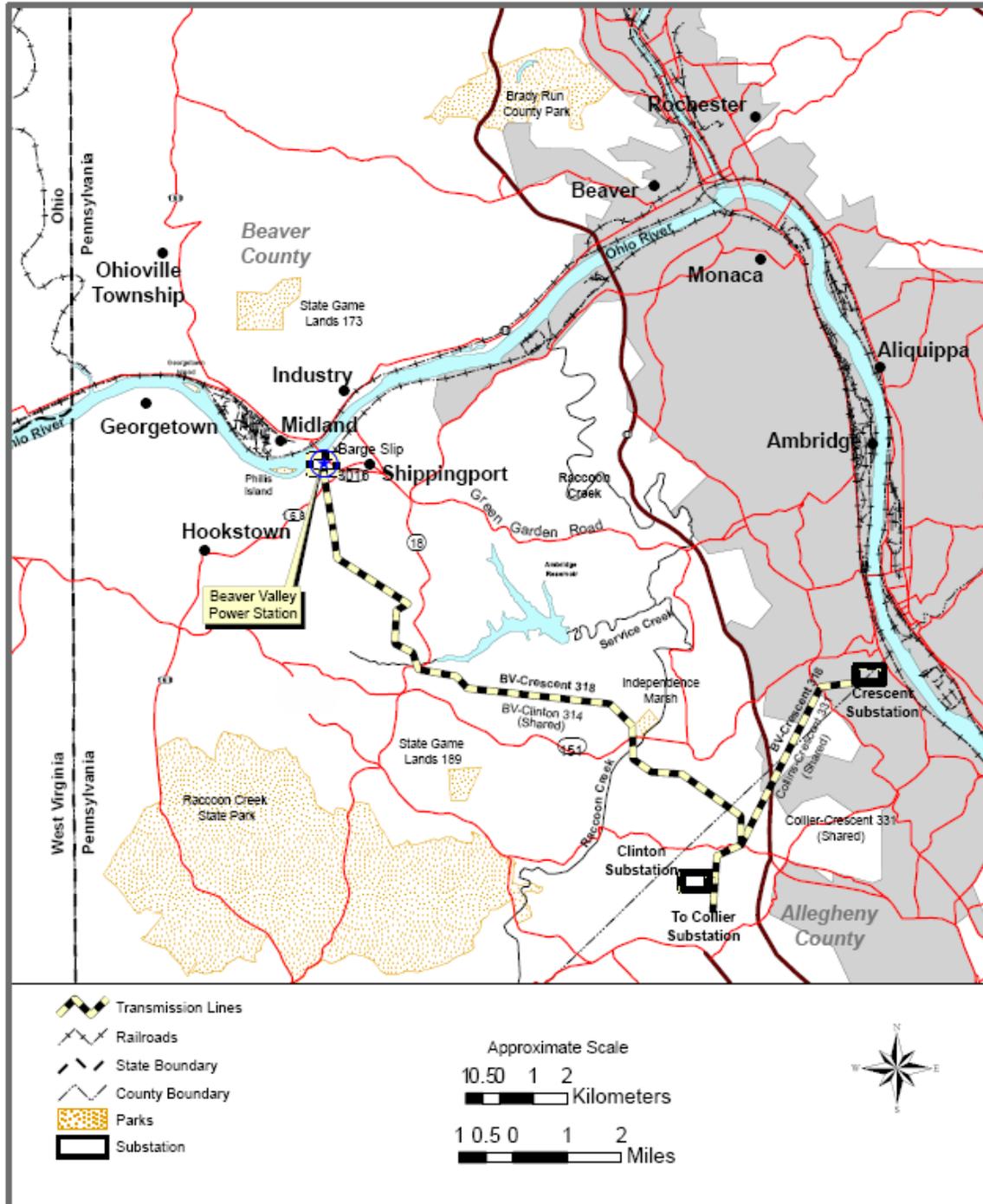
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Site Layout



Transmission Line Map

**BEAVER VALLEY-CRESCENT LINE 318 CORRIDOR**



Letter to R. Halbritter From R. Franovich Dated November 9, 2007

DISTRIBUTION:

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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RidsNrrDlrRebb

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RidsNrrDeEeeb

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ESayoc

PBuckberg

NMorgan

MModes, RI

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DWerkheiser, RI

RBellemy, RI

Beaver Valley Power Station, Units 1 and 2

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November 9, 2007

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Tuscarora Nation  
2006 Mt. Hope Rd.  
Via Lewiston, NY 14092

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

Dear Chief Henry:

The U.S. Nuclear Regulatory Commission (NRC) is seeking input for its environmental review of an application from FirstEnergy Nuclear Operating Company (FENOC) for the renewal of the operating licenses for the Beaver Valley Power Station (BVPS), Units 1 and 2, located in Shippingport in Beaver County, Pennsylvania. BVPS is in close proximity to lands that may be of interest to the Tuscarora Nation. As described below, the NRC's process includes an opportunity for public and inter-governmental participation in the environmental review. We want to ensure that you are aware of our efforts and, pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 51, Section 51.28(b), the NRC invites the Tuscarora Nation to provide input to the scoping process relating to the NRC's environmental review of the application. In addition, as outlined in 36 CFR 800.8(c), the NRC plans to coordinate compliance with Section 106 of the National Historic Preservation Act of 1966 through the requirements of the National Environmental Policy Act (NEPA) of 1969.

Under NRC regulations, the original operating license for a nuclear power plant is issued for up to 40 years. The license may be renewed for up to an additional 20 years if NRC requirements are met. The current operating licenses for BVPS will expire on January 29, 2016, and May 27, 2027, respectively. FirstEnergy submitted its application for renewal of the BVPS operating licenses in a letter dated August 27, 2007.

The NRC is gathering information for a BVPS site-specific supplement to its "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (GEIS), NUREG-1437. The supplement will contain the results of the review of the environmental impacts on the area surrounding the BVPS site related to terrestrial ecology, aquatic ecology, hydrology, cultural resources, and socioeconomic issues (among others) and will contain a recommendation regarding the environmental acceptability of the license renewal action. Provided for your information is the BVPS Site Layout (Enclosure 1) and Transmission Line Map (Enclosure 2).

To accommodate interested members of the public, the NRC will hold two identical public meetings covering the license renewal review process and NEPA scoping for the BVPS license renewal supplement to the GEIS on November 27, 2007, located at the Embassy Suites, Pittsburgh-International Airport, 550 Cherrington Parkway, Pittsburgh, PA 15108. There will be two sessions to accommodate interested parties. The first session will convene at 1:30 p.m. and will continue until 4:30 p.m., as necessary. The second session will convene at 7:00 p.m., with a repeat of the overview portions of the meeting, and will continue until 10:00 p.m., as necessary. Additionally, the NRC staff will host informal discussions one hour before the start of each session.

The license renewal application (LRA) and the GEIS are publicly available at the NRC Public Document Room (PDR), located at One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852, or from the NRC's Agencywide Documents Access and Management System (ADAMS). The ADAMS Public Electronic Reading Room is accessible at <http://adamswebsearch.nrc.gov/dologin.htm>. The accession number for the LRA is ML072430913. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC's PDR Reference staff by telephone at 1-800-397-4209, or 301-415-4737, or by e-mail at [pdrr@nrc.gov](mailto:pdrr@nrc.gov).

The BVPS LRA is also available on the Internet at <http://www.nrc.gov/reactors/operating/licensing/renewal/applications/bvalley.html>. In addition, the Beaver Area Memorial Library, located at 100 College Ave., Beaver, PA 15009-2704, and the Beaver County Library System, located at 1 Campus Drive, Monaca, PA 15061, have agreed to make the LRA available for public inspection.

Please submit any comments that the Tuscarora Nation may have to offer on the scope of the environmental review by December 17, 2007. Written comments should be submitted by mail to the Chief, Rules and Directives Branch, Division of Administrative Services, Mail Stop T-6D59, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Electronic comments may be submitted to the NRC by e-mail at [BeaverValleyEIS@nrc.gov](mailto:BeaverValleyEIS@nrc.gov). At the conclusion of the scoping process, the NRC staff will prepare a summary of the significant issues identified and the conclusions reached, and mail a copy to you.

The staff expects to publish the draft supplement to the GEIS in September 2008. The NRC will hold another set of public meetings in the site vicinity to solicit comments on the draft supplemental environmental impact statement (SEIS). A copy of the draft SEIS will be sent to you for your review and comment. After consideration of public comments received on the draft, the NRC will prepare a final SEIS. The issuance of a final SEIS for BVPS is planned for May 2009.

L. Henry

- 3 -

If you need additional information regarding the environmental review process, please contact Kent Howard, Safety/Environmental Project Manager, at 301-415-2989 or by e-mail at [KJH1@nrc.gov](mailto:KJH1@nrc.gov).

Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

Enclosures:

1. Site Layout
2. Transmission Line Map

cc w/encls: See next page

L. Henry

- 3 -

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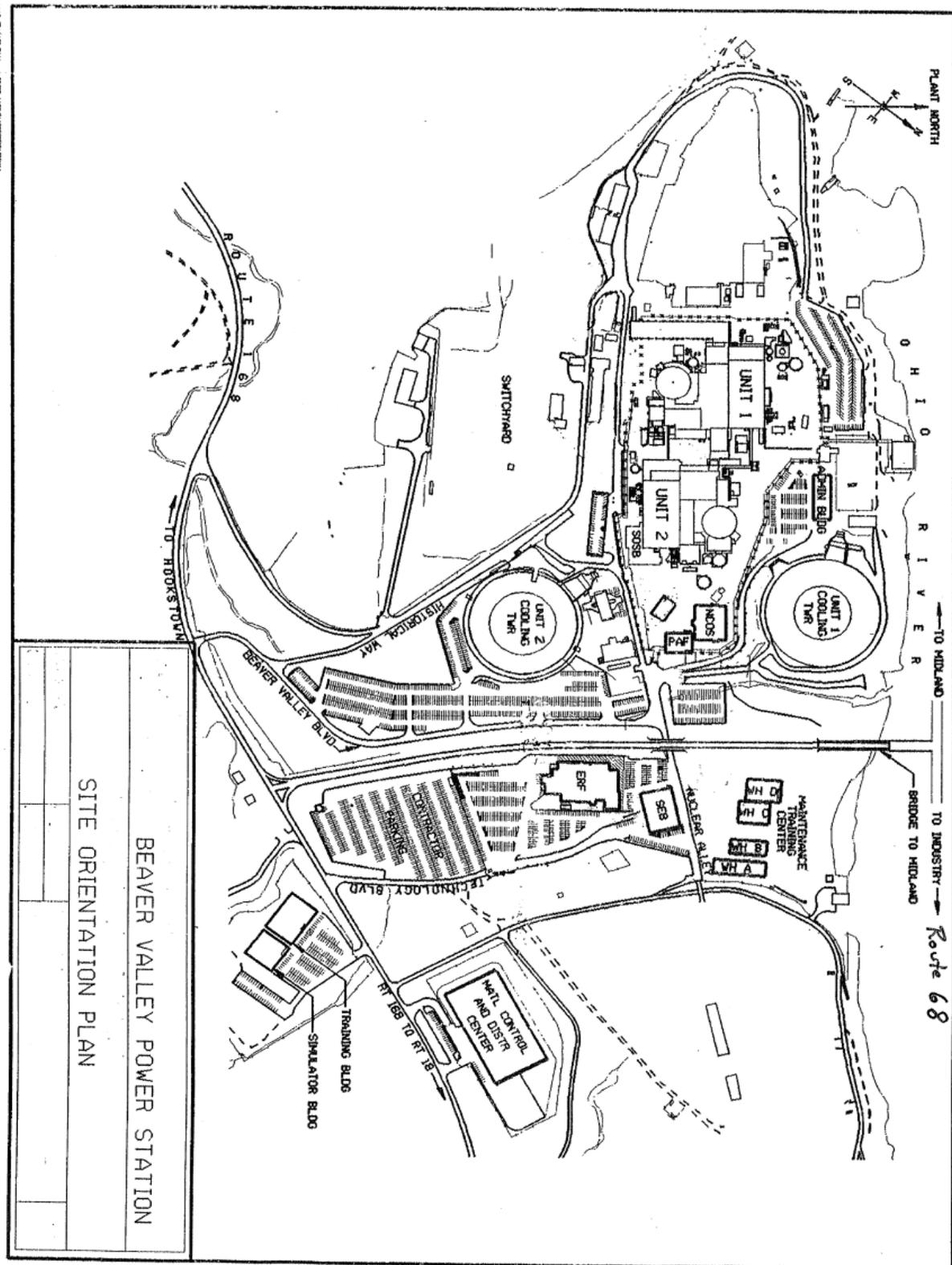
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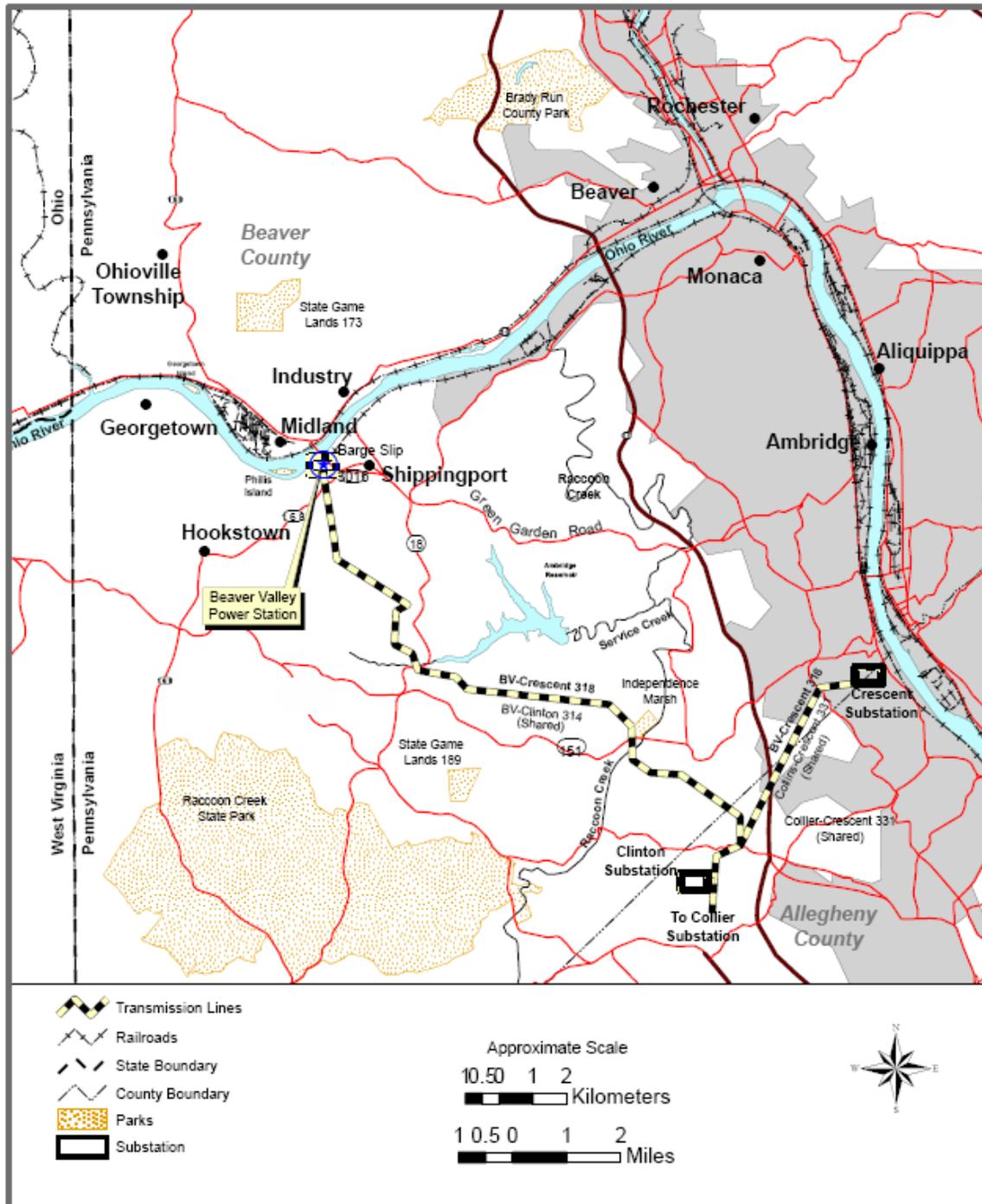
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Site Layout



Transmission Line Map

**BEAVER VALLEY-CRESCENT LINE 318 CORRIDOR**



Letter to L. Henry From R. Franovich Dated November 9, 2007

DISTRIBUTION:

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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SDuraiswamy

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RidsNrrDlrRlrc

RidsNrrDlrReba

RidsNrrDlrRebb

RidsNrrDciCvib

RidsNrrDciCpnb

RidsNrrDraAfpb

RidsNrrDeEmcb

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ESayoc

PBuckberg

NMorgan

MModes, RI

PCataldo, RI

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Sanborn, NY 14132

November 9, 2007

Chief Paul Spicer  
Seneca-Cayuga Tribe of Oklahoma  
P.O. Box 1283  
Miami, OK 74355

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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P. Spicer

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Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

Enclosures:

1. Site Layout
2. Transmission Line Map

cc w/encls: See next page

P. Spicer

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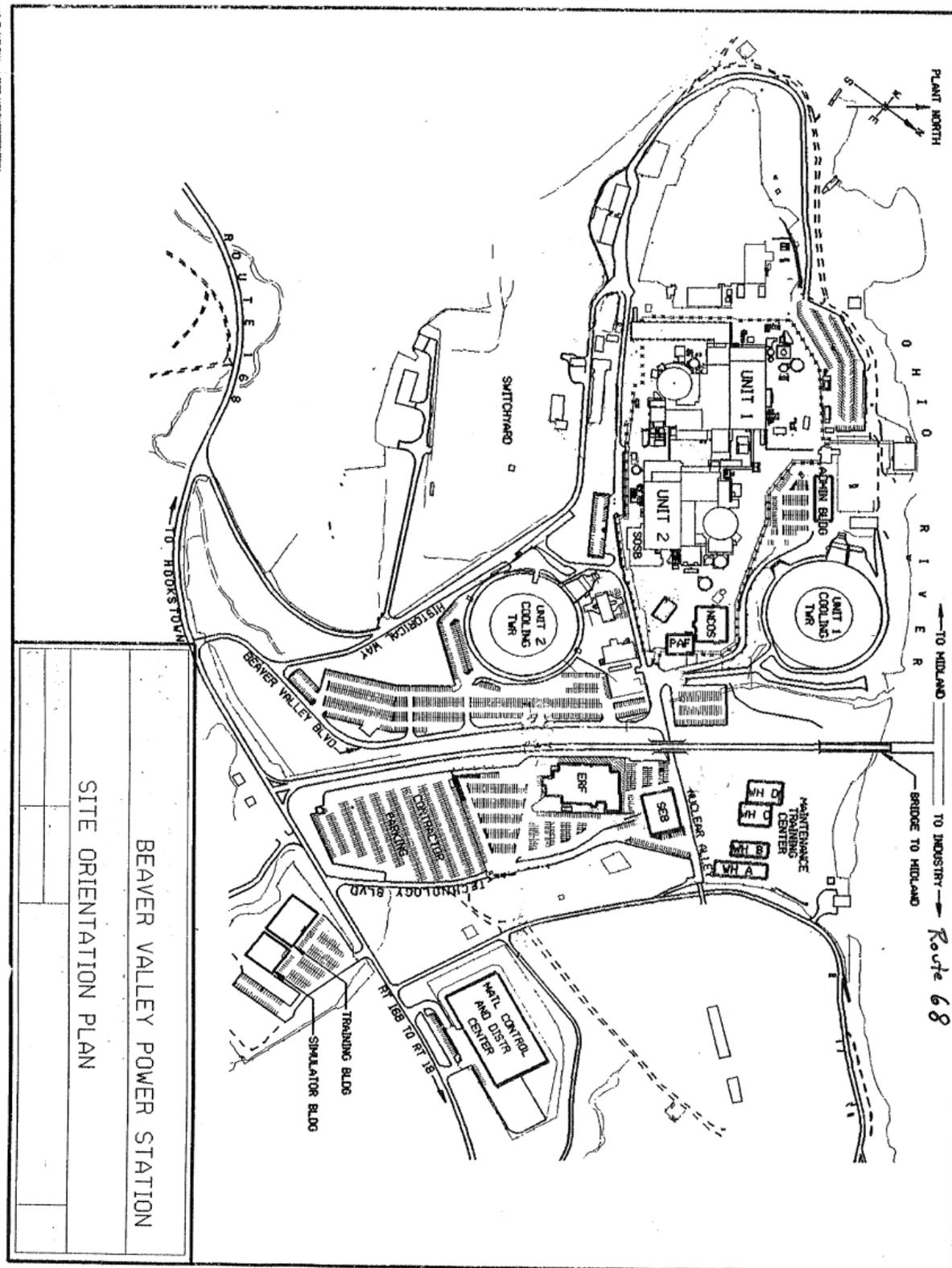
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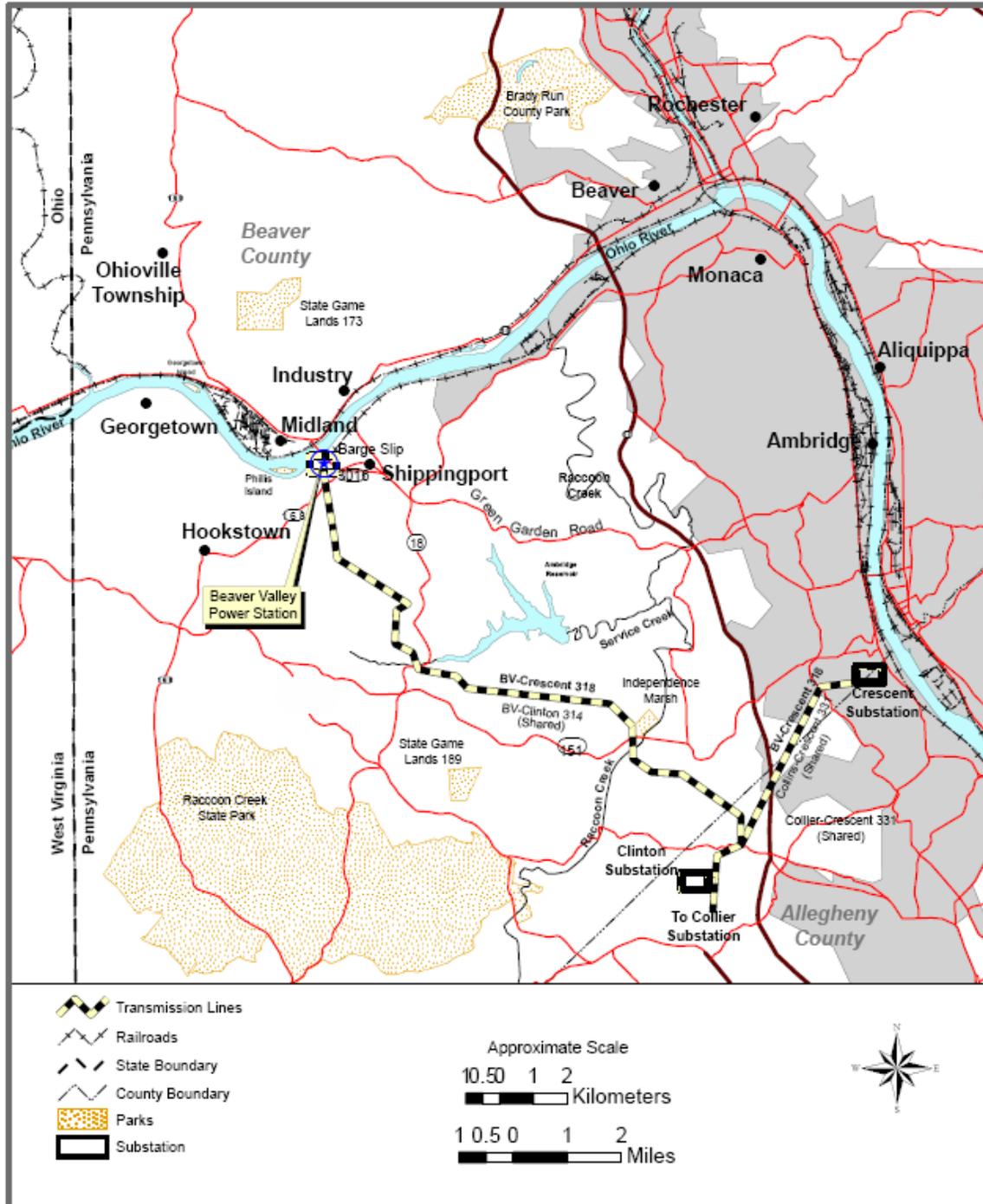
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Site Layout



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Beaver Valley Power Station, Units 1 and 2

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Shippingport, PA 15077

Paul Barton  
Historic Preservation Officer/Environmental  
Director  
Seneca-Cayuga Tribe of Oklahoma  
23701 S. 655 Road  
Grove, OK 74344

November 9, 2007

President Maurice John  
Seneca Nation of Indians  
P.O. Box 231  
Salamanca, NY 14779

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER  
STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

Dear President John:

The U.S. Nuclear Regulatory Commission (NRC) is seeking input for its environmental review of an application from FirstEnergy Nuclear Operating Company (FENOC) for the renewal of the operating licenses for the Beaver Valley Power Station (BVPS), Units 1 and 2, located in Shippingport in Beaver County, Pennsylvania. BVPS is in close proximity to lands that may be of interest to the Seneca Nation of Indians. As described below, the NRC's process includes an opportunity for public and inter-governmental participation in the environmental review. We want to ensure that you are aware of our efforts and, pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 51, Section 51.28(b), the NRC invites the Seneca Nation of Indians to provide input to the scoping process relating to the NRC's environmental review of the application. In addition, as outlined in 36 CFR 800.8(c), the NRC plans to coordinate compliance with Section 106 of the National Historic Preservation Act of 1966 through the requirements of the National Environmental Policy Act (NEPA) of 1969.

Under NRC regulations, the original operating license for a nuclear power plant is issued for up to 40 years. The license may be renewed for up to an additional 20 years if NRC requirements are met. The current operating licenses for BVPS will expire on January 29, 2016, and May 27, 2027, respectively. FirstEnergy submitted its application for renewal of the BVPS operating licenses in a letter dated August 27, 2007.

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Please submit any comments that the Seneca Nation of Indians may have to offer on the scope of the environmental review by December 17, 2007. Written comments should be submitted by mail to the Chief, Rules and Directives Branch, Division of Administrative Services, Mail Stop T-6D59, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Electronic comments may be submitted to the NRC by e-mail at [BeaverValleyEIS@nrc.gov](mailto:BeaverValleyEIS@nrc.gov). At the conclusion of the scoping process, the NRC staff will prepare a summary of the significant issues identified and the conclusions reached, and mail a copy to you.

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M. John

- 3 -

If you need additional information regarding the environmental review process, please contact Kent Howard, Safety/Environmental Project Manager, at 301-415-2989 or by e-mail at [KJH1@nrc.gov](mailto:KJH1@nrc.gov).

Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

Enclosures:

1. Site Layout
2. Transmission Line Map

cc w/encls: See next page

M. John

- 3 -

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***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

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cc w/encls: See next page

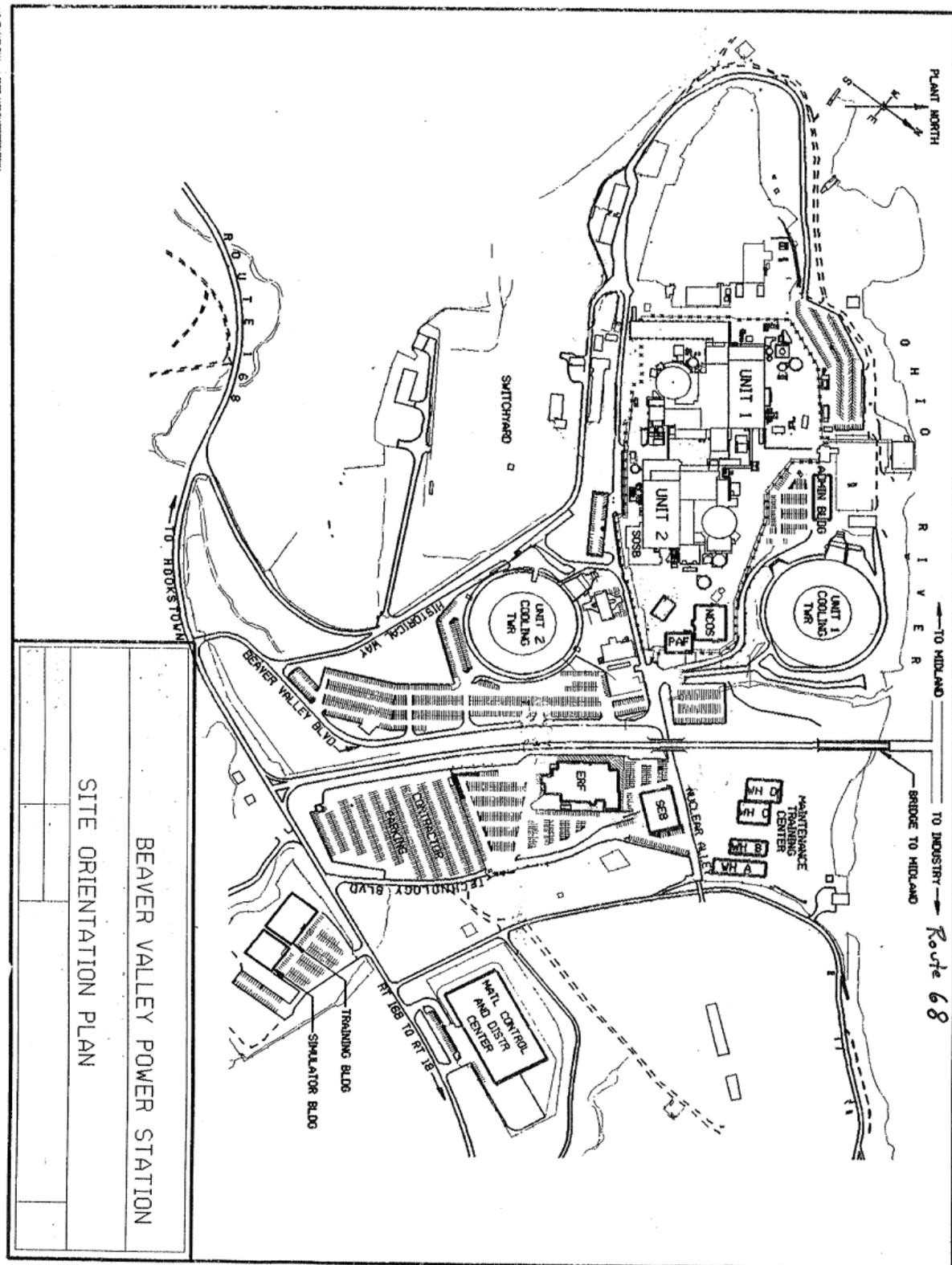
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ADAMS Accession No. ML073040557

OFFICE:	LA:DLR	PM:DLR:RPB2	PM:DLR:RPB2	BC:DLR:RPB2
NAME:	IKing	ESayoc	KHoward (BPham for)	RFranovich (BPham for)
DATE:	11/9/07	11/9/07	11/9/07	11/9/07

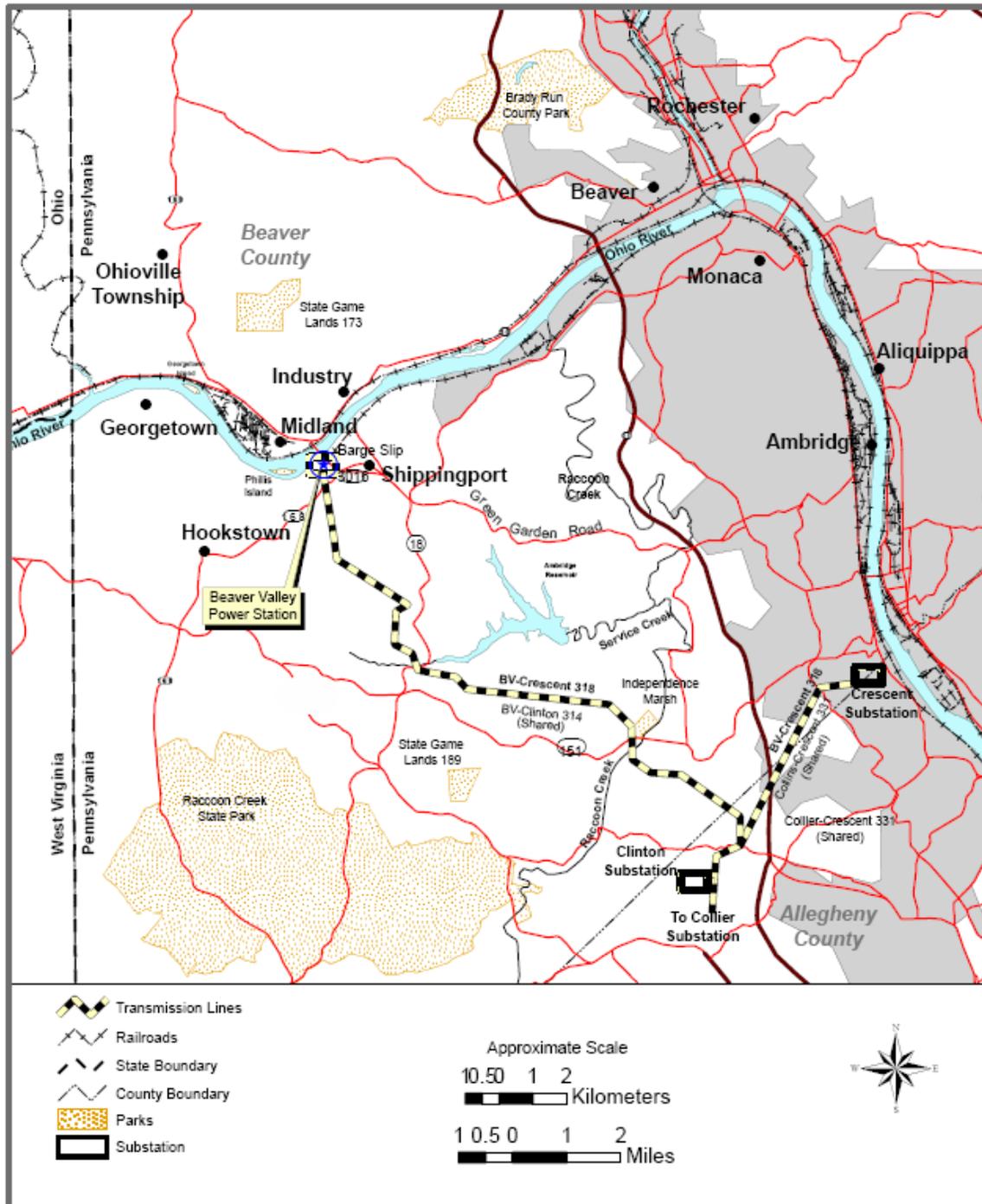
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Site Layout



Transmission Line Map

**BEAVER VALLEY-CRESCENT LINE 318 CORRIDOR**



Letter to M. John From R. Franovich Dated November 9, 2007

DISTRIBUTION:

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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DLR RF

**E-MAIL:**

PUBLIC

SSmith (srs3)

SDuraiswamy

RidsNrrDlr

RidsNrrDlrRlra

RidsNrrDlrRlrb

RidsNrrDlrRlrc

RidsNrrDlrReba

RidsNrrDlrRebb

RidsNrrDciCvib

RidsNrrDciCpnb

RidsNrrDraAfpb

RidsNrrDeEmcb

RidsNrrDeEeeb

RidsNrrDssSbwb

RidsNrrDssSbpb

RidsNrrDssScvb

RidsOgcMailCenter

-----

KHoward

ESayoc

PBuckberg

NMorgan

MModes, RI

PCataldo, RI

DWerkheiser, RI

RBellemy, RI

Beaver Valley Power Station, Units 1 and 2

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Manager, Site Regulatory Compliance  
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Commissioner James R. Lewis  
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Director, Utilities Department  
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Director, Pennsylvania Emergency  
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Environmental Coalition on Nuclear Power  
Sierra Club  
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Beaver Valley Power Station, Units 1 and 2

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Mike Banko  
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Julie Firestone  
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Kathleen Mitchell  
Seneca Nation of Indians  
Tribal Historic Preservation Office  
467 Center St.  
Salamanca, NY 14779

November 9, 2007

Chief Glenna Wallace  
Eastern Shawnee Tribe of Oklahoma  
P.O. Box 350  
Seneca, MO 64865

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G. Wallace

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Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

Enclosures:

1. Site Layout
2. Transmission Line Map

cc w/encls: See next page

G. Wallace

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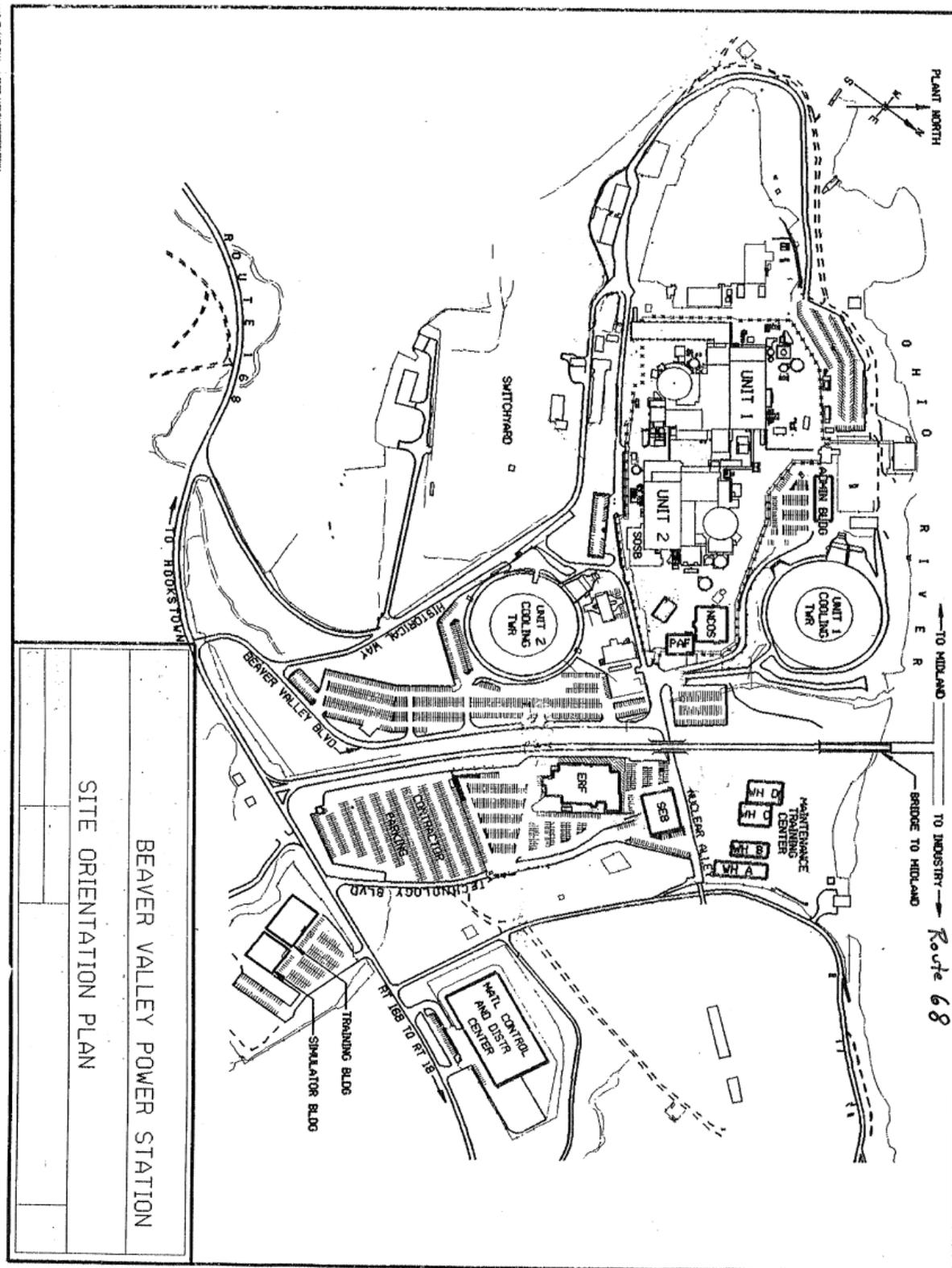
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NAME:	IKing	ESayoc	KHoward (BPham for)	RFranovich (BPham for)
DATE:	11/9/07	11/9/07	11/9/07	11/9/07

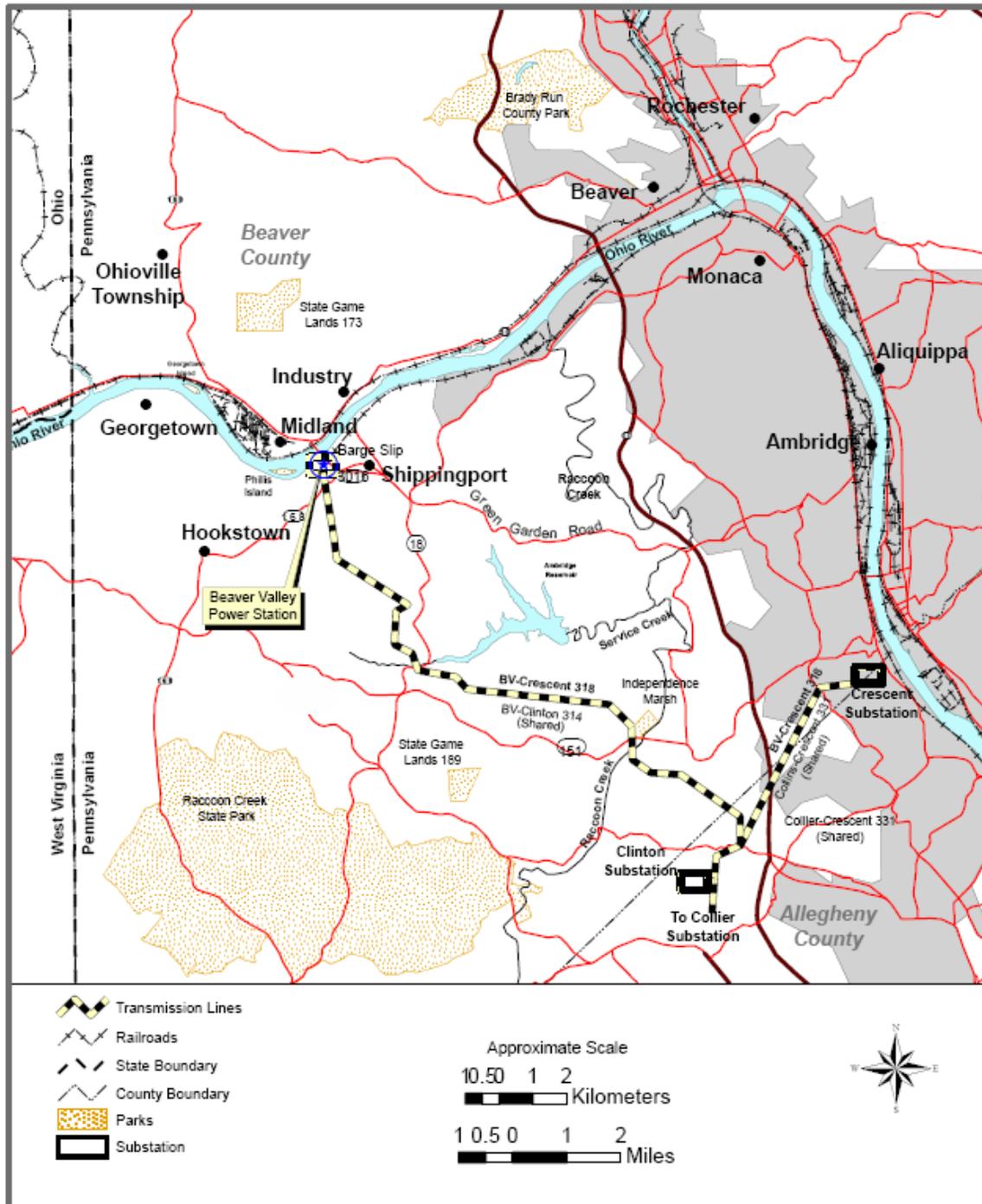
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Site Layout



Transmission Line Map

**BEAVER VALLEY-CRESCENT LINE 318 CORRIDOR**



Letter to G. Wallace From R. Franovich Dated November 9, 2007

DISTRIBUTION:

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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DLR RF

**E-MAIL:**

PUBLIC

SSmith (srs3)

SDuraiswamy

RidsNrrDlr

RidsNrrDlrRlra

RidsNrrDlrRlrb

RidsNrrDlrRlrc

RidsNrrDlrReba

RidsNrrDlrRebb

RidsNrrDciCvib

RidsNrrDciCpnb

RidsNrrDraAfpb

RidsNrrDeEmcb

RidsNrrDeEeeb

RidsNrrDssSbwb

RidsNrrDssSbpb

RidsNrrDssScvb

RidsOgcMailCenter

-----

KHoward

ESayoc

PBuckberg

NMorgan

MModes, RI

PCataldo, RI

DWerkheiser, RI

RBellemy, RI

Beaver Valley Power Station, Units 1 and 2

cc:

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Commissioner James R. Lewis  
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Public Utilities Commission  
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Director, Pennsylvania Emergency  
Management Agency  
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Dr. Judith Johnsrud  
Environmental Coalition on Nuclear Power  
Sierra Club  
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State College, PA 16803

Beaver Valley Power Station, Units 1 and 2

cc:

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Resident Inspector  
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November 9, 2007

President Kerry Holton  
Delaware Nation  
P.O. Box 825  
Anadarko, OK 73005

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER  
STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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K. Holton

- 3 -

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Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

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K. Holton

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2. Transmission Line Map

cc w/encls: See next page

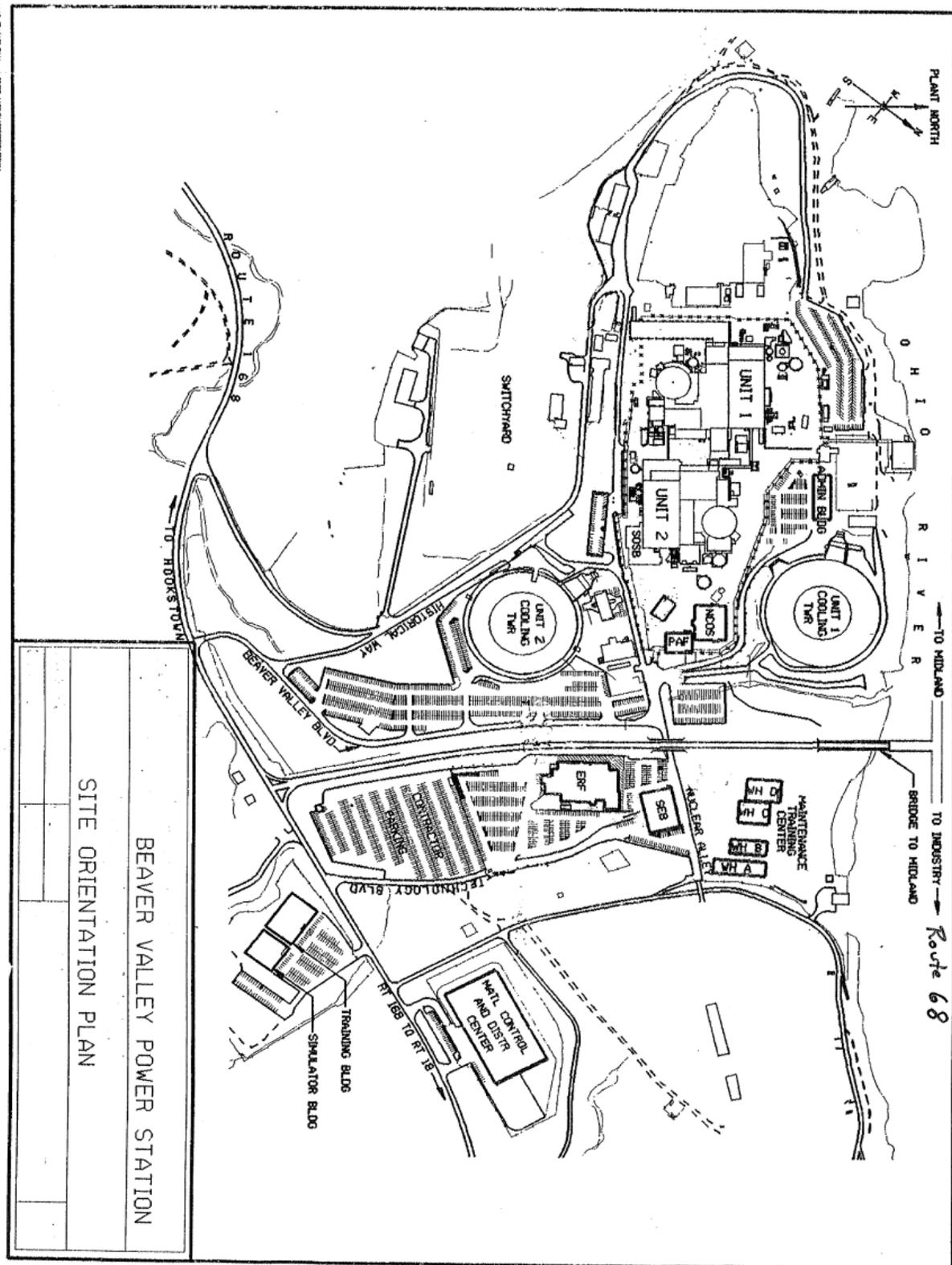
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NAME:	IKing	ESayoc	KHoward (BPham for)	RFranovich (BPham for)
DATE:	11/9/07	11/9/07	11/9/07	11/9/07

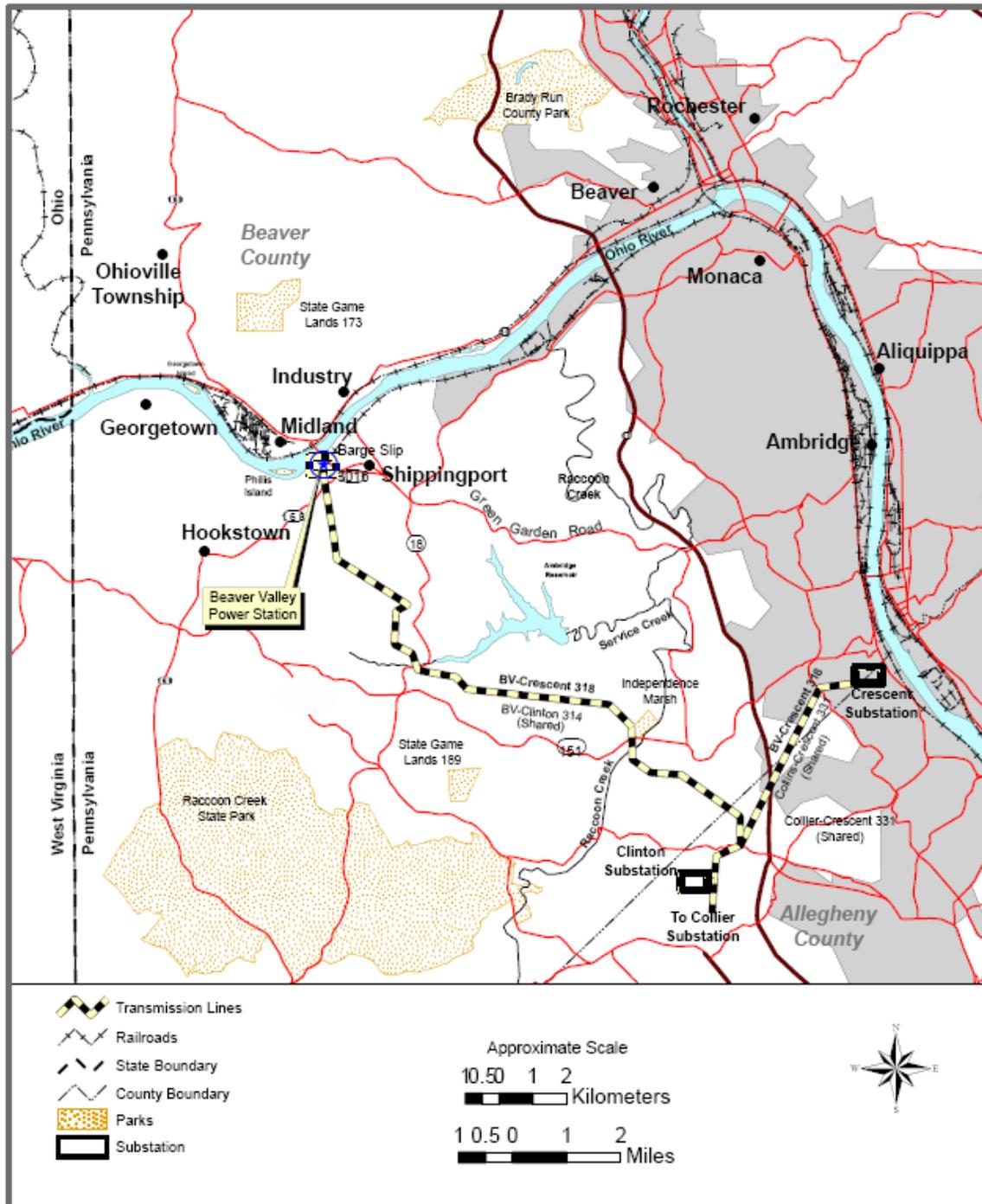
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Site Layout



Transmission Line Map

**BEAVER VALLEY-CRESCENT LINE 318 CORRIDOR**



Letter to K. Holton From R. Franovich Dated November 9, 2007

DISTRIBUTION:

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

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SDuraiswamy

RidsNrrDlr

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RidsNrrDlrReba

RidsNrrDlrRebb

RidsNrrDciCvib

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RidsNrrDeEmcb

RidsNrrDeEeeb

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KHoward

ESayoc

PBuckberg

NMorgan

MModes, RI

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November 9, 2007

Chief Roger Hill  
Tonawanda Seneca Nation  
5218 Patrick Road  
Verona, NY 13478

SUBJECT: REQUEST FOR COMMENTS CONCERNING THE BEAVER VALLEY POWER STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

Dear Chief Hill:

The U.S. Nuclear Regulatory Commission (NRC) is seeking input for its environmental review of an application from FirstEnergy Nuclear Operating Company (FENOC) for the renewal of the operating licenses for the Beaver Valley Power Station (BVPS), Units 1 and 2, located in Shippingport in Beaver County, Pennsylvania. BVPS is in close proximity to lands that may be of interest to the Tonawanda Seneca Nation. As described below, the NRC's process includes an opportunity for public and inter-governmental participation in the environmental review. We want to ensure that you are aware of our efforts and, pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 51, Section 51.28(b), the NRC invites the Tonawanda Seneca Nation to provide input to the scoping process relating to the NRC's environmental review of the application. In addition, as outlined in 36 CFR 800.8(c), the NRC plans to coordinate compliance with Section 106 of the National Historic Preservation Act of 1966 through the requirements of the National Environmental Policy Act (NEPA) of 1969.

Under NRC regulations, the original operating license for a nuclear power plant is issued for up to 40 years. The license may be renewed for up to an additional 20 years if NRC requirements are met. The current operating licenses for BVPS will expire on January 29, 2016, and May 27, 2027, respectively. FirstEnergy submitted its application for renewal of the BVPS operating licenses in a letter dated August 27, 2007.

The NRC is gathering information for a BVPS site-specific supplement to its "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (GEIS), NUREG-1437. The supplement will contain the results of the review of the environmental impacts on the area surrounding the BVPS site related to terrestrial ecology, aquatic ecology, hydrology, cultural resources, and socioeconomic issues (among others) and will contain a recommendation regarding the environmental acceptability of the license renewal action. Provided for your information is the BVPS Site Layout (Enclosure 1) and Transmission Line Map (Enclosure 2).

To accommodate interested members of the public, the NRC will hold two identical public meetings covering the license renewal review process and NEPA scoping for the BVPS license renewal supplement to the GEIS on November 27, 2007, located at the Embassy Suites, Pittsburgh-International Airport, 550 Cherrington Parkway, Pittsburgh, PA 15108. There will be two sessions to accommodate interested parties. The first session will convene at 1:30 p.m. and will continue until 4:30 p.m., as necessary. The second session will convene at 7:00 p.m., with a repeat of the overview portions of the meeting, and will continue until 10:00 p.m., as necessary. Additionally, the NRC staff will host informal discussions one hour before the start of each session.

The license renewal application (LRA) and the GEIS are publicly available at the NRC Public Document Room (PDR), located at One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852, or from the NRC's Agencywide Documents Access and Management System (ADAMS). The ADAMS Public Electronic Reading Room is accessible at <http://adamswebsearch.nrc.gov/dologin.htm>. The accession number for the LRA is ML072430913. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC's PDR Reference staff by telephone at 1-800-397-4209, or 301-415-4737, or by e-mail at [pdr@nrc.gov](mailto:pdr@nrc.gov).

The BVPS LRA is also available on the Internet at <http://www.nrc.gov/reactors/operating/licensing/renewal/applications/bvalley.html>. In addition, the Beaver Area Memorial Library, located at 100 College Ave., Beaver, PA 15009-2704, and the Beaver County Library System, located at 1 Campus Drive, Monaca, PA 15061, have agreed to make the LRA available for public inspection.

Please submit any comments that the Tonawanda Seneca Nation may have to offer on the scope of the environmental review by December 17, 2007. Written comments should be submitted by mail to the Chief, Rules and Directives Branch, Division of Administrative Services, Mail Stop T-6D59, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Electronic comments may be submitted to the NRC by e-mail at [BeaverValleyEIS@nrc.gov](mailto:BeaverValleyEIS@nrc.gov). At the conclusion of the scoping process, the NRC staff will prepare a summary of the significant issues identified and the conclusions reached, and mail a copy to you.

The staff expects to publish the draft supplement to the GEIS in September 2008. The NRC will hold another set of public meetings in the site vicinity to solicit comments on the draft supplemental environmental impact statement (SEIS). A copy of the draft SEIS will be sent to you for your review and comment. After consideration of public comments received on the draft, the NRC will prepare a final SEIS. The issuance of a final SEIS for BVPS is planned for May 2009.

R. Hill

- 3 -

If you need additional information regarding the environmental review process, please contact Kent Howard, Safety/Environmental Project Manager, at 301-415-2989 or by e-mail at [KJH1@nrc.gov](mailto:KJH1@nrc.gov).

Sincerely,

***/RA Bo Pham for/***

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

Docket Nos. 50-334 and 50-412

Enclosures:

1. Site Layout
2. Transmission Line Map

cc w/encls: See next page

R. Hill

- 3 -

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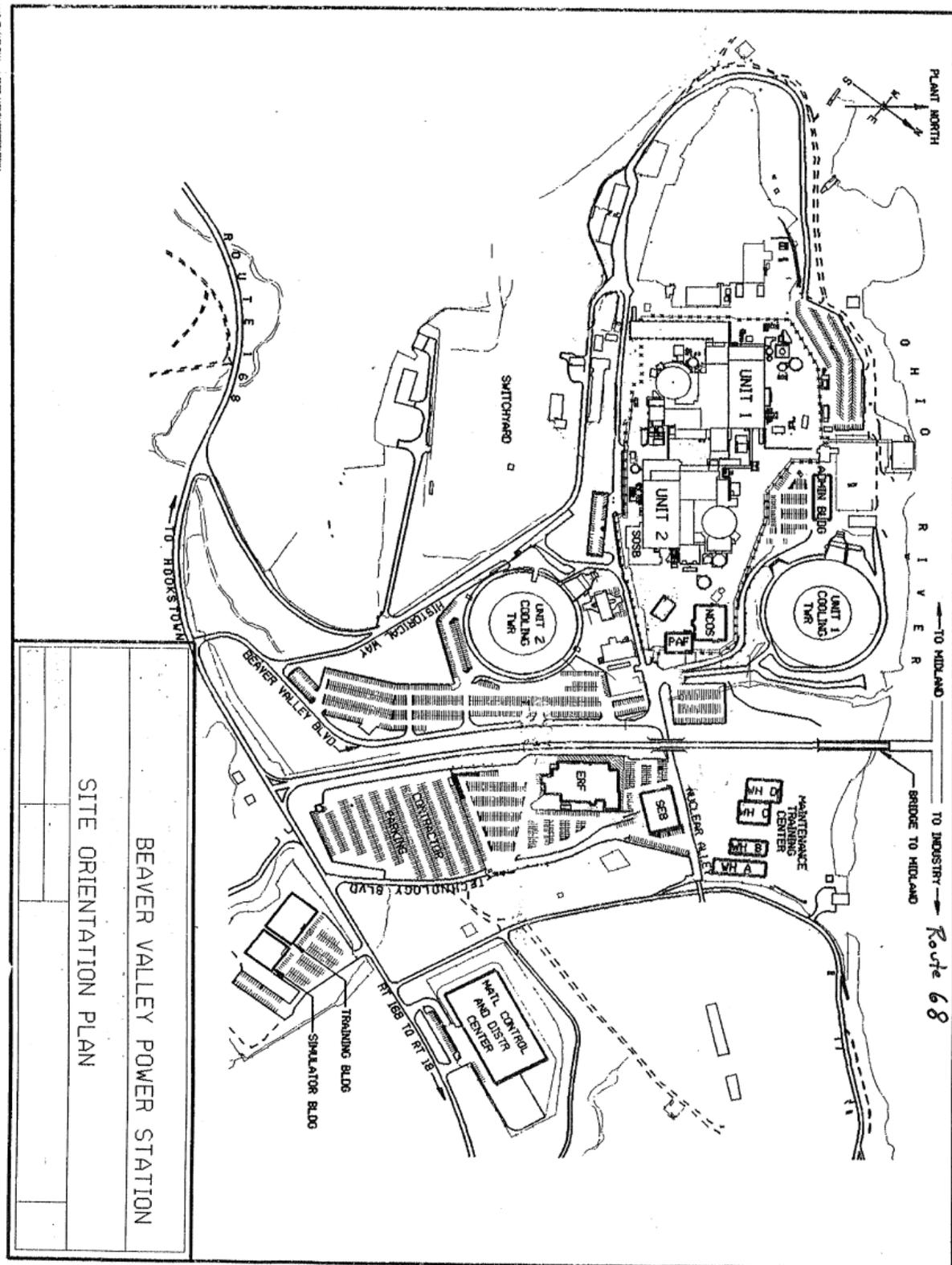
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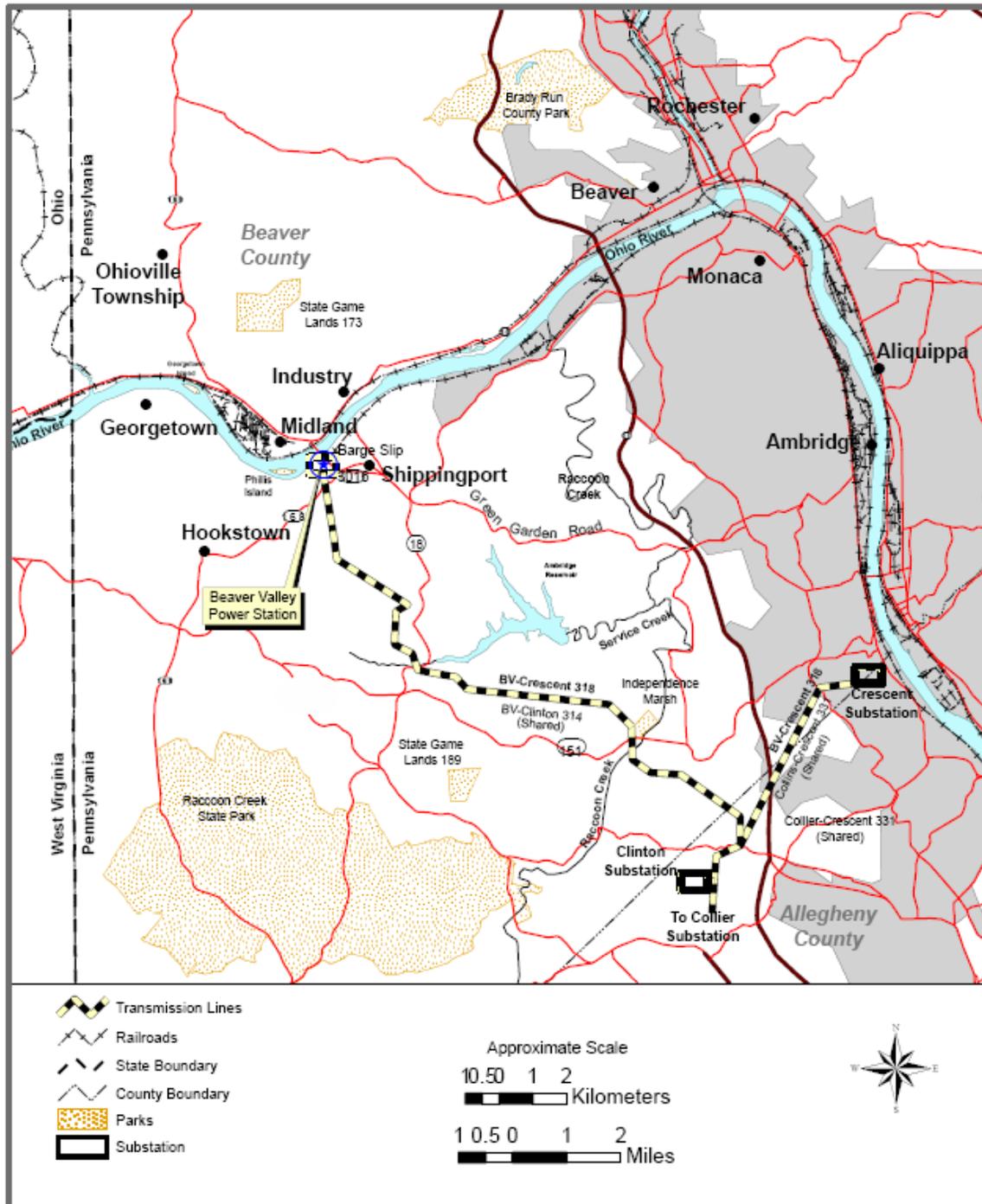
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RidsNrrDlrRlrc

RidsNrrDlrReba

RidsNrrDlrRebb

RidsNrrDciCvib

RidsNrrDciCpnb

RidsNrrDraAfpb

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ESayoc

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MModes, RI

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