



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. Jon Greendeer, President
Ho-Chunk Nation
W9814 Airport Road
P.O. Box 667
Black River Falls, WI

SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
APPLICATION REVIEW

Dear President Greendeer:

The U.S. Nuclear Regulatory Commission (NRC) is conducting an environmental review of the effects of renewing the operating license for Braidwood Nuclear Generating Station, Units 1 and 2 (Braidwood). Braidwood is located in Will County, Illinois, approximately 145 miles northwest of Chicago, and 27 mile southwest of Rockford, Illinois. Braidwood is operated by Exelon Generation Company, LLC (Exelon). The application for renewal was submitted by Exelon in a letter dated May 29, 2013, pursuant to Title 10 of the *Code of Federal Regulations* Part 54 (10 CFR Part 54). Under NRC regulations, the original operating license for a nuclear power plant is issued for up to 40 years, and the license may be renewed for up to 20 years. The existing license for Unit 1 will expire on October 31, 2024 and Unit 2 will expire on November 6, 2026.

As part of the NRC's review, a site-specific supplemental environmental impact statement (SEIS) to its "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (GEIS), NUREG-1437, will be prepared under 10 CFR Part 51, the NRC's regulation that implements the National Environment Policy Act of 1969. The SEIS will include an analysis of environmental issues and will include analyses of potential impacts to historic and archaeological resources, terrestrial ecology, aquatic ecology, hydrology, and socioeconomic issues (among others) and will contain a recommendation regarding the environmental acceptability of the license renewal action. In addition, as outlined in 36 CFR 800.8, the NRC plans to coordinate compliance with Section 106 of the National Historic Preservation Act (NHPA) through the requirements of the National Environmental Policy Act.

As your Tribe has historic ties to Illinois, the NRC invites you to provide input to the scoping process relating to the NRC's environmental review of the application. Please submit any comments that you may have on the scope of the environmental review by September 27, 2013. Written comments should be submitted by mail to:

Chief, Rules, Announcements, and Directives Branch
Division of Administrative Services
Office of Administration
Mailstop 3 WFN, 06A44M
U.S. Nuclear Regulatory Commission
Washington, DC 20555

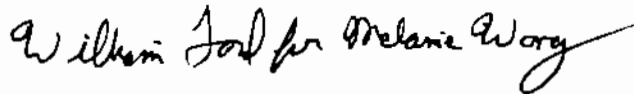
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The Braidwood license renewal application is available at:
<http://www.nrc.gov/reactors/operating/licensing/renewal/applications/byron-braidwood.html> and searching for docket ID NRC-2013-0169.

The NRC plans to hold two public environmental scoping meetings on August 21, 2013 at the Fossil Ridge Public Library, 386 W. Kennedy Road, Braidwood, IL 60408. The first meeting will convene at 2:00 pm and will continue until 4:00 pm, as necessary; the second meeting will convene at 7:00 pm and will continue until 9:00 pm, as necessary. The NRC expects to publish the draft SEIS in 2014. A copy of the document will be sent to you for your review and comment. After consideration of public comments received, the NRC will prepare a final SEIS, which is scheduled to be issued in 2015.

If you have any questions concerning the NRC's review of this license renewal application, please contact Emily Larson, Social Scientist, at 301-415-1151 or by e-mail at Emily.Larson@nrc.gov.

Sincerely,



Melanie C. Wong, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-456 and 50-457

Enclosures:

1. Area Map, 50-mile radius
2. Area Map, 6-mile radius
3. Braidwood Site Area Map

cc w/encls: Listserv
J. Quackenbush, THPO

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The NRC plans to hold two public environmental scoping meetings on April 3, 2013 at Soddy Daisy City Hall, 9835 Dayton Pike, Soddy Daisy, TN 37379. The first meeting will convene at 2:00 pm and will continue until 4:00 pm, as necessary; the second meeting will convene at 7:00 pm and will continue until 9:00 pm, as necessary. The NRC expects to publish the draft SEIS in 2015. A copy of the document will be sent to you for your review and comment. After consideration of public comments received, the NRC will prepare a final SEIS, which is scheduled to be issued in 2015.

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Sincerely,

/RA William Ford for/

Melanie C. Wong, Chief
Environmental Review and
Guidance Update Branch
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DISTRIBUTION: See next page

ADAMS Accession Nos: ML13191B336

OFFICE	LA:DLR:RPB1	PM:DLR:RPB2	RERB Technical Staff Member	BC:DLR:RERB (WFord for)
NAME	YEdmonds	TTran	ELarson	MWong
DATE	8/5/13	8/6/13	8/6/13	8/8/13

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. Douglas G. Lankford, Chief
Miami Tribe of Oklahoma
P.O. Box 1326
Miami, OK 74355

SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
APPLICATION REVIEW

Dear Chief Lankford:

The U.S. Nuclear Regulatory Commission (NRC) is conducting an environmental review of the effects of renewing the operating license for Braidwood Nuclear Generating Station, Units 1 and 2 (Braidwood). Braidwood is located in Will County, Illinois, approximately 145 miles northwest of Chicago, and 27 mile southwest of Rockford, Illinois. Braidwood is operated by Exelon Generation Company, LLC (Exelon). The application for renewal was submitted by Exelon in a letter dated May 29, 2013, pursuant to Title 10 of the Code of Federal Regulations Part 54 (10 CFR Part 54). Under NRC regulations, the original operating license for a nuclear power plant is issued for up to 40 years, and the license may be renewed for up to 20 years. The existing license for Unit 1 will expire on October 31, 2024 and Unit 2 will expire on November 6, 2026.

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Melanie C. Wong, Chief
Environmental Review and
Guidance Update Branch
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2. Area Map, 6-mile radius
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cc w/encls: Listserv
G. Strack, THPO



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. John P. Froman, Chief
Peoria Tribe of Indians of Oklahoma
118 S. Eight Tribes Trail
P.O. Box 1527
Miami, Oklahoma 74355

SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
APPLICATION REVIEW

Dear Chief Froman:

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**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. John "Rocky" Barrett, Chairman
Citizen Potawatomi Nation
1601 S. Gordon Cooper Dr.
Shawnee, OK 74801

**SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
APPLICATION REVIEW**

Dear Chairman Barrett:

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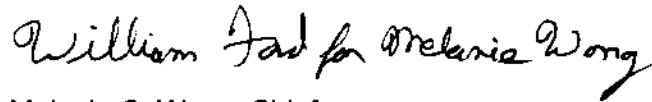
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K. Mosteller, THPO



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. Alvin Sanache, Chairman
Sac and Fox Tribe of the Mississippi in Iowa/Meskwaki
349 Meskwaki Road
Tama, IA 52339

**SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
APPLICATION REVIEW**

Dear Chairman Sanache:

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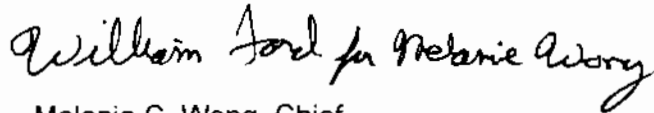
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cc w/encls: Listserv

J. Buffalo, Historic Preservation Director



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. Michael Dougherty, Chairperson
Sac and Fox Nation of Missouri in Kansas and Nebraska
305 N. Main Street
Reserve, KS 66434

SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
APPLICATION REVIEW

Dear Chairperson Dougherty:

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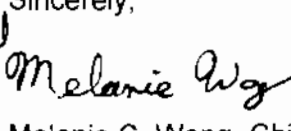
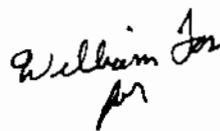
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NUCLEAR REGULATORY COMMISSION
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August 8, 2013

Mr. George Thurman, Principal Chief
Sac and Fox Nation
Administration Building
920883 S. Hwy 99 Bldg A
Stroud, OK 74079

SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
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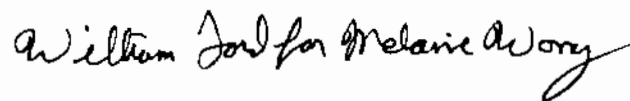
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S. Massey



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Pokagon Band of Potawatomi
58620 Sink Road
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NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
APPLICATION REVIEW

Dear Chairman Wesaw:

The U.S. Nuclear Regulatory Commission (NRC) is conducting an environmental review of the effects of renewing the operating license for Braidwood Nuclear Generating Station, Units 1 and 2 (Braidwood). Braidwood is located in Will County, Illinois, approximately 145 miles northwest of Chicago, and 27 mile southwest of Rockford, Illinois. Braidwood is operated by Exelon Generation Company, LLC (Exelon). The application for renewal was submitted by Exelon in a letter dated May 29, 2013, pursuant to Title 10 of the Code of Federal Regulations Part 54 (10 CFR Part 54). Under NRC regulations, the original operating license for a nuclear power plant is issued for up to 40 years, and the license may be renewed for up to 20 years. The existing license for Unit 1 will expire on October 31, 2024 and Unit 2 will expire on November 6, 2026.

As part of the NRC's review, a site-specific supplemental environmental impact statement (SEIS) to its "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (GEIS), NUREG-1437, will be prepared under 10 CFR Part 51, the NRC's regulation that implements the National Environment Policy Act of 1969. The SEIS will include an analysis of environmental issues and will include analyses of potential impacts to historic and archaeological resources, terrestrial ecology, aquatic ecology, hydrology, and socioeconomic issues (among others) and will contain a recommendation regarding the environmental acceptability of the license renewal action. In addition, as outlined in 36 CFR 800.8, the NRC plans to coordinate compliance with Section 106 of the National Historic Preservation Act (NHPA) through the requirements of the National Environmental Policy Act.

As your Tribe has historic ties to Illinois, the NRC invites you to provide input to the scoping process relating to the NRC's environmental review of the application. Please submit any comments that you may have on the scope of the environmental review by September 27, 2013. Written comments should be submitted by mail to:

Chief, Rules, Announcements, and Directives Branch
Division of Administrative Services
Office of Administration
Mailstop 3 WFN, 06A44M
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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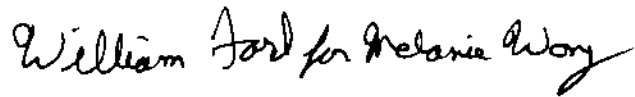
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If you have any questions concerning the NRC's review of this license renewal application, please contact Emily Larson, Social Scientist, at 301-415-1151 or by e-mail at Emily.Larson@nrc.gov.

Sincerely,

A handwritten signature in black ink that reads "William Ford for Melanie Wong". The signature is written in a cursive, flowing style.

Melanie C. Wong, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-456 and 50-457

Enclosures:

1. Area Map, 50-mile radius
2. Area Map, 6-mile radius
3. Braidwood Site Area Map

cc w/encls: Listserv
M. Zimmerman, Jr., THPO



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. Harold "Gus" Frank, Chairman
Forest County Potawatomi
5416 Everybody's Rd.,
Crandon, WI 54520

SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
APPLICATION REVIEW

Dear Chairman Frank:

The U.S. Nuclear Regulatory Commission (NRC) is conducting an environmental review of the effects of renewing the operating license for Braidwood Nuclear Generating Station, Units 1 and 2 (Braidwood). Braidwood is located in Will County, Illinois, approximately 145 miles northwest of Chicago, and 27 mile southwest of Rockford, Illinois. Braidwood is operated by Exelon Generation Company, LLC (Exelon). The application for renewal was submitted by Exelon in a letter dated May 29, 2013, pursuant to Title 10 of the Code of Federal Regulations Part 54 (10 CFR Part 54). Under NRC regulations, the original operating license for a nuclear power plant is issued for up to 40 years, and the license may be renewed for up to 20 years. The existing license for Unit 1 will expire on October 31, 2024 and Unit 2 will expire on November 6, 2026.

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Washington, DC 20555

H. Frank

- 2 -

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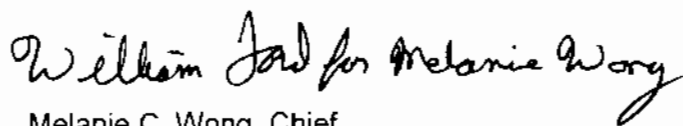
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Melanie C. Wong, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-456 and 50-457

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cc w/encls: Listserv



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. Kenneth Meshigaud, Tribal Chairperson
Hannahville Indian Community, Band of Potawatomi
N14911 Hannahville B-1 Rd.
Wilson MI, 49896

**SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
APPLICATION REVIEW**

Dear Tribal Chairperson Meshigaud:

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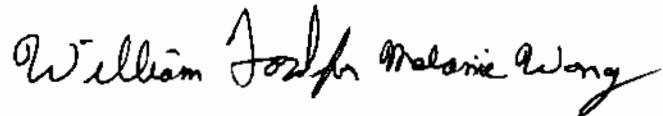
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Melanie C. Wong, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-456 and 50-457

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2. Area Map, 6-mile radius
3. Braidwood Site Area Map

cc w/encs: Listserv



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. Steve Ortiz, Chairman
Prairie Band of Potawatomi Nation
16281 Q Road
Mayetta, KS 66509

SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
APPLICATION REVIEW

Dear Chairman Ortiz:

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U.S. Nuclear Regulatory Commission
Washington, DC 20555

S. Ortiz

- 2 -

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Sincerely,



Melanie C. Wong, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-456 and 50-457

Enclosures:

1. Area Map, 50-mile radius
2. Area Map, 6-mile radius
3. Braidwood Site Area Map

cc w/encls: Listserv



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. John Blackhawk, Chairman
Winnebago Tribe of Nebraska
100 Bluff Street
PO Box 687
Winnebago, NE 68071

**SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW**

Dear Chairman Blackhawk:

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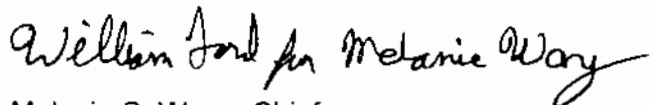
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Sincerely,



Melanie C. Wong, Chief
Environmental Review and
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Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-456 and 50-457

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1. Area Map, 50-mile radius
2. Area Map, 6-mile radius
3. Braidwood Site Area Map

cc w/encls: Listserv



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. Steve Cadue, Chairman
Kickapoo Tribe in Kansas
1107 Goldfinch Rd.
Horton, KS 66439

SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

Dear Chairman Cadue:

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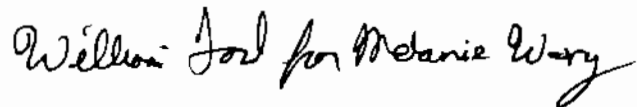
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Environmental Review and
Guidance Update Branch
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Office of Nuclear Reactor Regulation

Docket Nos. 50-456 and 50-457

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cc w/encls: Listserv



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 8, 2013

Mr. Gilbert Salazar, Chairman
Kickapoo Tribe of Oklahoma
105673 Oklahoma 102
McLoud, OK 74851

SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
STATION, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION REVIEW

Dear Chairman Salazar:

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Environmental Review and
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Office of Nuclear Reactor Regulation

Docket Nos. 50-456 and 50-457

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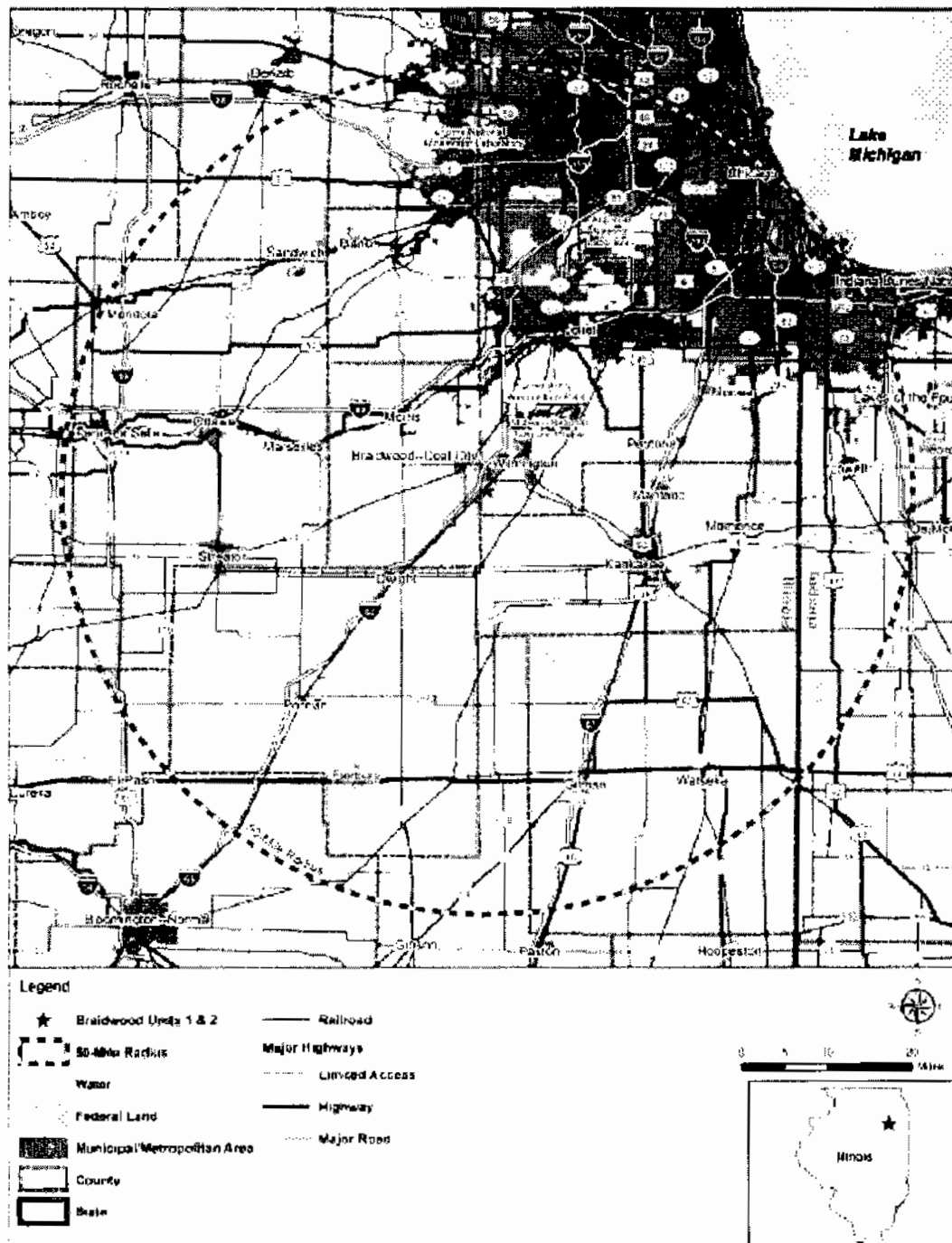
Identical letters have been sent to:

Mr. Jon Greendeer, President, Ho-Chunk Nation
Mr. Douglas G. Lankford, Chief, Miami Tribe of Oklahoma
Mr. John P. Froman, Chief, Peoria Tribe of Indians of Oklahoma
Mr. John "Rocky" Barrett, Chairman, Citizen Potawatomi Nation
Mr. Alvin Sanache, Chairman, Sac and Fox Tribe of the Mississippi in Iowa/Meskwaki
Mr. Michael Dougherty, Chairperson, Sac and Fox Nation of Missouri in Kansas and Nebraska
Mr. George Thurman, Principal Chief, Sac and Fox Nation
Mr. Matt Wesaw, Chairman, Pokagon Band of Potawatomi
Mr. Harold "Gus" Frank, Chairman, Forest County Potawatomi
Mr. Kenneth Meshigaud, Tribal Chairperson, Hannahville Indian Community, Band of Potawatomi
Mr. Steve Ortiz, Chairman, Prairie Band of Potawatomi Nation
Mr. John Blackhawk, Chairman, Winnebago Tribe of Nebraska
Mr. Steve Cadue, Chairman, Kickapoo Tribe in Kansas
Mr. Gilbert Salazar, Chairman, Kickapoo Tribe of Oklahoma

**SUBJECT: REQUEST FOR SCOPING COMMENTS CONCERNING THE BRAIDWOOD
NUCLEAR GENERATING STATION, UNITS 1 AND 2, LICENSE RENEWAL
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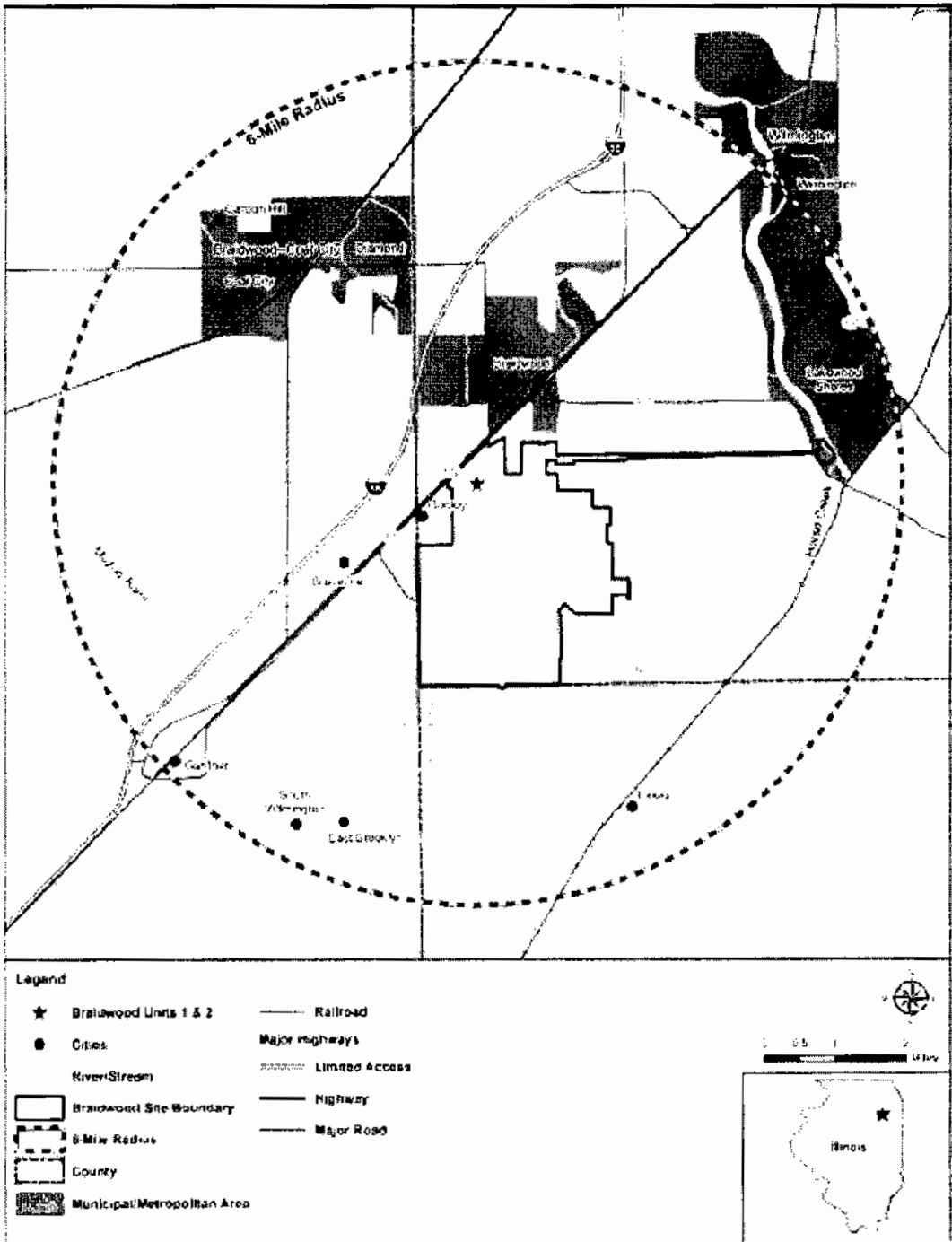
DISTRIBUTION:

Braidwood 50-Mile Radius Map

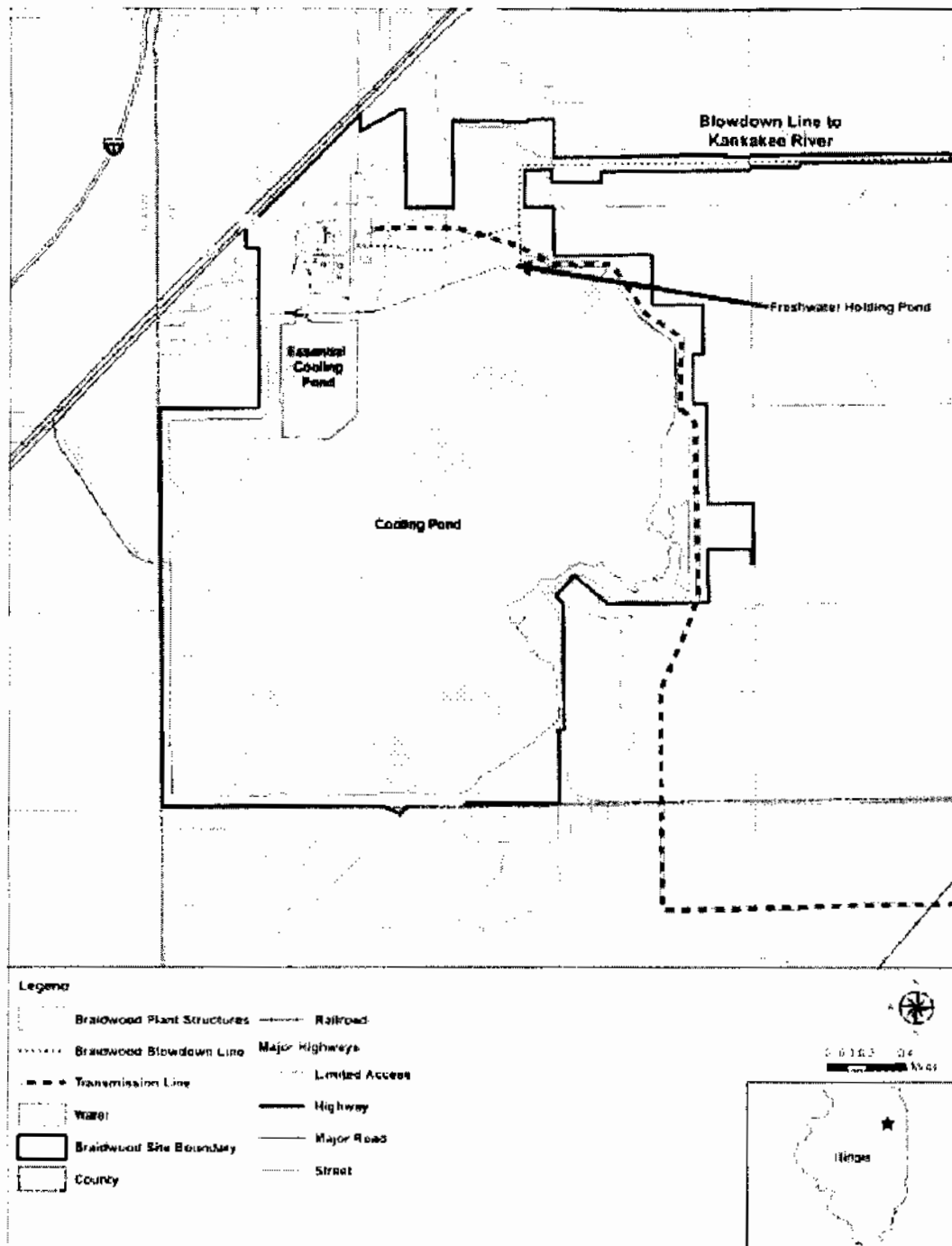


ENCLOSURE 1

Braidwood Six Mile Radius Map



Braidwood Site Map



ENCLOSURE 3