



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

July 20, 2015

Mr. Jon Greendeer, President
Ho-Chunk Nation
W9814 Airport Road
P.O. Box 667
Black River Falls, WI 54615

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear President Greendeer:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

Mr. Steve Cadue, Chairman
Kickapoo Tribe of Indians of the Kickapoo
Reservation in Kansas
1107 Goldfinch Road
Horton, KS 66439

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairman Cadue:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

Mr. Gilbert Salazar, Chairman
Kickapoo Tribe of Oklahoma
407 North Highway 102
P.O. Box 70
McCloud, OK 74851

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairman Salazar:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

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

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chief Lankford:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

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

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chief Froman:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

Mr. John A. Barrett, Jr., Chairman
Citizen Potawatomi Nation
1601 S. Gordon Cooper Drive
Shawnee, OK 74801

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairman Barrett:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

Ms. Judith Bender, Chairperson
Sac and Fox Tribe of the Mississippi in Iowa/Meskwaki
349 Meskwaki Road
Tama, IA 52339

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairperson Bender:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

Ms. Brigitte Robidoux, Chairperson
Sac and Fox Nation of Missouri in Kansas and Nebraska
305 N. Main Street
Reserve, KS 66434

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairperson Robidoux:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

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

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Principal Chief Thurman:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

Mr. John P. Warren, Chairperson
Pokagon Band of Potawatomi
58620 Sink Road
P.O. Box 180
Dowagiac, MI 49047

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairperson Warren:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

Mr. Harold "Gus" Frank, Chairman
Forest County Potawatomi
5416 Everybody's Road
P.O. Box 340
Crandon, WI 54520

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairman Frank:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

Mr. Kenneth Meshigaud, Tribal Chairperson
Hannahville Indian Community
N14911 Hannahville B1 Road
Wilson, MI 49896-9728

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairperson Meshigaud:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

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

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairman Ortiz:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv



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

July 20, 2015

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

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairman Blackhawk:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv

July 20, 2015

Mr. John Blackhawk, Chairman
Winnebago Tribe of Nebraska
100 Bluff Street
P.O. Box 687
Winnebago, NE 8071

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

Dear Chairman Blackhawk:

Please find enclosed a copy of the final NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 54, Byron Nuclear Generating Station, Units 1 and 2." The final Supplemental Environmental Impact Statement (SEIS) is being issued as part of the U.S. Nuclear Regulatory Commission's (NRC's) process to decide whether to issue renewed operating licenses to Exelon Generation Company, LLC for Byron Nuclear Generating Station, Units 1 and 2 (Byron). In the final SEIS, the NRC staff determined that the adverse environmental impacts of license renewal for Byron are not so great that preserving the option of license renewal for energy planning decision-makers would be unreasonable. In the context of the National Historic Preservation Act of 1966, NRC staff determined that no historic properties will be affected by the proposed action (license renewal). The final SEIS will accompany the final Safety Evaluation Report to be considered in the Commission's license renewal decision making process.

If you have any questions regarding this matter, please contact Russell Chazell, Environmental Scientist, at 301-415-5003 or by e-mail at Russell.Chazell@nrc.gov.

Sincerely,

/RA/

David J. Wrona, Chief
Environmental Review and
Guidance Update Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:
As stated

cc w/encl: Listserv

DISTRIBUTION: See next page

ADAMS Accession No.: ML15118A933

*concurrence via email

OFFICE	LA:DLR*	DLR:RPB2:PM	RERB:Technical Staff Member	BC: DLR:RERB
NAME	SWoods	LJames	RChazell	DWrona
DATE	4/29/15	7/7/15	7/7/15	7/20/15

OFFICIAL RECORD COPY

Identical letters have been sent to the following individuals:

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

Letter to J. Blackhawk, et al, from D. Wrona dated July 20, 2015

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SUPPLEMENTAL
ENVIRONMENTAL IMPACT STATEMENT FOR BYRON NUCLEAR
GENERATING STATION, UNITS 1 AND 2

DISTRIBUTION:

PUBLIC

RidsNrrDlr Resource

RidsNrrDlrRpb1 Resource

RidsNrrDlrRpb2 Resource

RidsNrrDlrRerb Resource

RidsNrrDlrRarb Resource

RidsNrrDlrRasb Resource

RidsNrrDlrRsrg Resource

RidsOpaMail

RidsOgcMailCenter

LJames

RChazell