

WASHINGTON, D.C. 20555-0001

August 12, 2010

Dr. Clinton M. Pattea, President Fort McDowell Yavapai Tribal Council P.O. Box 17779 Fountain Hills, AZ 85268

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR

LICENSE RENEWAL OF NUCLEAR PLANTS REGARDING FOR THE PALO

VERDE NUCLEAR GENERATING STATION

Dear Dr. Pattea:

The U.S. Nuclear Regulatory Commission (NRC) staff has completed the draft plant-specific Supplement 43 to NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants (GEIS)," regarding the renewal of operating licenses NPF-41, NPF51, and NPF-74 for an additional 20 years of operation for the Palo Verde Nuclear Generating Station, Units 1, 2, and 3 (Palo Verde). Enclosed is a copy of the draft supplement and the associated *Federal Register* Notice of Availability. This notice advises the public that the draft supplement is publicly available at the NRC Public Document Room (PDR) or from the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC website at http://adamswebsearch.nrc.gov/dologin.htm. The Accession Number for the draft Supplement 43 to the GEIS is ML102180167. In addition, the draft Supplement 43 is available for public inspection at the following locations: Litchfield Park Branch Library, 101 West Wigwam Boulevard, Litchfield Park, AZ 85340, and, Sam Garcia Western Avenue Library, 495 East Western Avenue, Avondale, AZ 85323.

As discussed in Section 9.4 of the draft supplement, the NRC's preliminary recommendation is that the adverse environmental impacts of license renewal for PVNGS are not great enough to deny the option of license renewal for energy-planning decisionmakers. This recommendation is based on (1) the analysis and findings in the GEIS; (2) the Environmental Report submitted by Arizona Public Service Company (APS); (3) consultation with Federal, State, and local agencies; (4) the NRC staff's own independent review: and (5) the NRC staff's consideration of public comments received during the scoping process.

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 Palo Verde will expire for Unit 1 on June 1, 2025; for Unit 2 on April 24, 2026; and for Unit 3 on November 25, 2027.

C. Pattea - 2 -

The NRC has sent copies of this letter to the tribal contacts for the following tribal agencies: Fort McDowell Yavapai Tribal Council, Salt River Pima-Maricopa Indian Community Council, San Carlos Tribal Council, Tohono O'odham Nation, White Mountain Apache Tribe, Yavapai-Apache Nation Tribal Council, Gila River Indian Community Council, Ak Chin Indian Community Council, Yavapai-Prescott Board of Directors, Tonto Apache Tribe, and Pascua Yaqui Tribe, AguaCaliente Tribal Council, Colorado River Tribal Council, and Fort Yuma-Quechan Tribal Council

A separate Notice of Availability of the draft supplemental environmental impact statement will be placed in the *Federal Register* through the U.S. Environmental Protection Agency. If you have any questions regarding this matter, please contact the Environmental Project Manager, Mr. David Drucker at 301-415-6223 or by e-mail at david.drucker@nrc.gov.

Sincerely,

Jay Robinson, Branch Chief Program Operation Branch Division of License Renewal Office of Nuclear Reactor Regulation

Docket Nos. 50-528, 50-529 and 50-530

Enclosure: As stated

C. Pattea - 2 -

The NRC has sent copies of this letter to the tribal contacts for the following tribal agencies: Fort McDowell Yavapai Tribal Council, Salt River Pima-Maricopa Indian Community Council, San Carlos Tribal Council, Tohono O'odham Nation, White Mountain Apache Tribe, Yavapai-Apache Nation Tribal Council, Gila River Indian Community Council, Ak Chin Indian Community Council, Yavapai-Prescott Board of Directors, Tonto Apache Tribe, and Pascua Yaqui Tribe, AguaCaliente Tribal Council, Colorado River Tribal Council, and Fort Yuma-Quechan Tribal Council

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Sincerely,

/RA/

Jay Robinson, Branch Chief Program Operation Branch Division of License Renewal Office of Nuclear Reactor Regulation

Docket Nos. 50-528, 50-529 and 50-530

Enclosure: As stated

cc w/encl: See next page

Identical letters have been sent to the following persons: Clinton M. Pattea, Diane Enos, Wendsler Nosie, Sr., Ned Norris, Jr., Ronnie Lupe, Thomas Beauty, Peter Yucupicio, Ivan Smith, Ernest Jones, Sr., Delia M. Carlyle, and William R. Rhodes.

Adams Accession Nos.: ML (Package) ML102170106

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OFFICE	PM:ROPB:DLR	LA:RPOB:DLR	OGC NLO	BC:RPOB:DLR
NAME	DDrucker w/ comments	IKing	BMizuno	JRobinson
DATE	8/8/10	8/6/10	8/12/10	8/12/10

OFFICE RECORD COPY



WASHINGTON, D.C. 20555-0001

August 12, 2010

Ms. Diane Enos, President Salt River Pima-Maricopa Indian Community Council 10005 East Osborn Scottsdale, AZ 85256

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS REGARDING FOR THE PALO

VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3

Dear Ms. Enos:

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-2-D. Enos

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Sincerely,

Jay Robinson, Branch Chief Program Operation Branch Division of License Renewal

Office of Nuclear Reactor Regulation

Docket Nos. 50-528, 50-529 and 50-530

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WASHINGTON, D.C. 20555-0001

August 12, 2010

Mr. Wendsler Nosie, Sr., Chairperson San Carlos Tribal Council P.O. Box 0 San Carlos, AZ 85550

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR

LICENSE RENEWAL OF NUCLEAR PLANTS (GEIS) REGARDING FOR THE

PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3

Dear Mr. Nosie:

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W. Noise - 2 -

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WASHINGTON, D.C. 20555-0001

August 12, 2010

Mr. Ned Norris, Jr., Chairperson Tohono O'odham Nation P.O. Box 837 Sells, AZ 85634

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR

LICENSE RENEWAL OF NUCLEAR PLANTS (GEIS) REGARDING FOR THE PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3

Dear Mr. Norris:

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Sincerely,

Jay Robinson, Branch Chief Program Operation Branch Division of License Renewal Office of Nuclear Reactor Regulation

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WASHINGTON, D.C. 20555-0001

August 12, 2010

Mr. Ronnie Lupe, Chairman White Mountain Apache Tribe P.O. Box 700 Whiteriver, AZ 85941

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR

LICENSE RENEWAL OF NUCLEAR PLANTS (GEIS) REGARDING FOR THE PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3

Dear Mr. Lupe:

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Jay Robinson, Branch Chief Program Operation Branch Division of License Renewal Office of Nuclear Reactor Regulation

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WASHINGTON, D.C. 20555-0001

August 12, 2010

Mr. Thomas Beauty, Chairman Yavapai-Apache Nation Tribal Council 2400 West Datsi Camp Verde, AZ 86322

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR

LICENSE RENEWAL OF NUCLEAR PLANTS (GEIS) REGARDING FOR THE

PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3

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Jay Robinson, Branch Chief Program Operation Branch Division of License Renewal Office of Nuclear Reactor Regulation

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Enclosure: As stated



WASHINGTON, D.C. 20555-0001

August 12, 2010

Mr. Peter Yucupicio, Chairman Pascua Yaqui Tribe 7474 South Camino De Oeste Tuscon, AZ 85746

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR

LICENSE RENEWAL OF NUCLEAR PLANTS (GEIS) REGARDING FOR THE PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3

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Jay Robinson

Office of Nuclear Reactor Regulation

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August 12, 2010

Mr. Ivan Smith, Chairman Tonto Apache Tribe #30 Tonto Apache Reservation Payson, AZ 85541

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS (GEIS) REGARDING FOR THE PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3

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-2-I. Smith

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August 12, 2010

Mr. Ernest Jones, Sr., President Yavapai-Prescott Board of Directors 530 East Merritt Prescott, AZ 86301-2038

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR

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Dear Mr. Jones:

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As discussed in Section 9.4 of the draft supplement, the NRC's preliminary recommendation is that the adverse environmental impacts of license renewal for PVNGS are not great enough to deny the option of license renewal for energy-planning decisionmakers. This recommendation is based on (1) the analysis and findings in the GEIS; (2) the Environmental Report submitted by Arizona Public Service Company (APS); (3) consultation with Federal, State, and local agencies; (4) the NRC staff's own independent review: and (5) the NRC staff's consideration of public comments received during the scoping process.

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 Palo Verde will expire for Unit 1 on June 1, 2025; for Unit 2 on April 24, 2026; and for Unit 3 on November 25, 2027.

E. Jones - 2 -

The NRC has sent copies of this letter to the tribal contacts for the following tribal agencies: Fort McDowell Yavapai Tribal Council, Salt River Pima-Maricopa Indian Community Council, San Carlos Tribal Council, Tohono O'odham Nation, White Mountain Apache Tribe, Yavapai-Apache Nation Tribal Council, Gila River Indian Community Council, Ak Chin Indian Community Council, Yavapai-Prescott Board of Directors, Tonto Apache Tribe, and Pascua Yaqui Tribe, AguaCaliente Tribal Council, Colorado River Tribal Council, and Fort Yuma-Quechan Tribal Council

A separate Notice of Availability of the draft supplemental environmental impact statement will be placed in the *Federal Register* through the U.S. Environmental Protection Agency. If you have any questions regarding this matter, please contact the Environmental Project Manager, Mr. David Drucker at 301-415-6223 or by e-mail at david.drucker@nrc.gov.

Sincerely,

Jay Robinson, Branch Chief Program Operation Branch Division of License Renewal Office of Nuclear Reactor Regulation

Docket Nos. 50-528, 50-529 and 50-530

Enclosure: As stated



WASHINGTON, D.C. 20555-0001

August 12, 2010

Mr. William R. Rhodes, Governor Gila River Indian Community Council P.O. Box 97 Sacaton, AZ 85247

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS (GEIS) REGARDING FOR THE

PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3

Dear Mr. Rhodes:

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Sincerely,

Jay Robinson, Branch Chief Program Operation Branch Division of License Renewal

Office of Nuclear Reactor Regulation

Docket Nos. 50-528, 50-529 and 50-530

Enclosure: As stated



WASHINGTON, D.C. 20555-0001

August 12, 2010

Ms. Delia M. Carlyle, President Ak Chin Indian Community Council 42507 West Peters & Nail Road Maricopa, AZ 85239

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS (GEIS) REGARDING FOR THE PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3

Dear Ms. Carlyle:

The U.S. Nuclear Regulatory Commission (NRC) staff has completed the draft plant-specific Supplement 43 to NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants (GEIS)," regarding the renewal of operating licenses NPF-41, NPF51, and NPF-74 for an additional 20 years of operation for the Palo Verde Nuclear Generating Station, Units 1, 2, and 3 (Palo Verde). Enclosed is a copy of the draft supplement and the associated *Federal Register* Notice of Availability. This notice advises the public that the draft supplement is publicly available at the NRC Public Document Room (PDR) or from the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC website at http://adamswebsearch.nrc.gov/dologin.htm. The Accession Number for the draft Supplement 43 to the GEIS is ML102180167. In addition, the draft Supplement 43 is available for public inspection at the following locations: Litchfield Park Branch Library, 101 West Wigwam Boulevard, Litchfield Park, AZ 85340, and, Sam Garcia Western Avenue Library, 495 East Western Avenue, Avondale, AZ 85323.

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- 2 -

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Sincerely,

Jay Robinson, Branch Chief Program Operation Branch Division of License Renewal

Office of Nuclear Reactor Regulation

Docket Nos. 50-528, 50-529 and 50-530

Enclosure: As stated

Letter to Dr. Clinton M. Pattea from Jay Robinson dated August 12, 2010

Identical letters have been sent to the following persons: Clinton M. Pattea, Diane Enos, Wendsler Nosie, Sr., Ned Norris, Jr., Ronnie Lupe, Thomas Beauty, Peter Yucupicio, Ivan Smith, Ernest Jones, Sr., Delia M. Carlyle, and William R. Rhodes.

SUBJECT:

NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT

43 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR

LICENSE RENEWAL OF NUCLEAR PLANTS (GEIS) REGARDING FOR THE

PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2, AND 3

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- B. Mizuno, OGC
- R. Treadway, RIV
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