NUCLEAR REGULATORY COMMISSION

[Docket Nos. 52-012 and 52-013; NRC-2008-0091]

Nuclear Innovation North America LLC; South Texas Project, Units 3 and 4

AGENCY: Nuclear Regulatory Commission.

ACTION: Combined license application; availability.

SUMMARY: On September 20, 2007, South Texas Project Nuclear Operating Company (STPNOC) submitted to the U.S. Nuclear Regulatory Commission (NRC) an application for combined licenses (COLs) for two additional units (Units 3 and 4) at the South Texas Project (STP) Electric Generating Station site in Matagorda County near Bay City, Texas. The NRC published a notice of receipt and availability for this COL application in the *Federal Register* on December 5, 2007. In a letter dated January 19, 2011, STPNOC notified the NRC that, effective January 24, 2011, Nuclear Innovation North America LLC (NINA) became the lead applicant for STP, Units 3 and 4. This notice is being published to notify the public of the availability of the COL application for STP, Units 3 and 4.

DATES: The COL application is available May 12, 2015.

ADDRESSES: Please refer to Docket ID **NRC-2008-0091** when contacting the NRC about the availability of information regarding this document. You may obtain publicly-available information related to this document using any of the following methods:

• Federal Rulemaking Web site: Go to http://www.regulations.gov and search for Docket ID NRC-2008-0091. Address questions about NRC dockets to Carol Gallagher; telephone: 301-415-3463; e-mail: carol.Gallagher@nrc.gov. For technical questions, contact the individual listed in the FOR FURTHER INFORMATION CONTACT section of this document.

• NRC's Agencywide Documents Access and Management System (ADAMS):

You may obtain publicly available documents online in the ADAMS Public Documents collection at <u>http://www.nrc.gov/reading-rm/adams.html</u>. To begin the search, select "<u>ADAMS Public</u> <u>Documents</u>" and then select "<u>Begin Web-based ADAMS Search</u>." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, 301-415-4737, or by e-mail to <u>pdr.resource@nrc.gov</u>. The ADAMS accession number for each document referenced (if it available in ADAMS) is provided the first time that a document is referenced. For the convenience of the reader, the ADAMS accession numbers are provided in a table in the "Availability of Documents" section of this document.

• NRC's PDR: You may examine and purchase copies of public documents at the NRC's PDR, Room O1-F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852.

FOR FURTHER INFORMATION CONTACT: Tom Tai, telephone: 301-415-8484, e-mail: <u>Tom.Tai@nrc.gov</u>; or Luis Betancourt, telephone: 301-415-6145, e-mail: <u>Luis.Betancourt@nrc.gov</u>. Both are staff of the Office of New Reactors, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001.

SUPPLEMENTARY INFORMATION: On September 20, 2007, the NRC received a COL application from STPNOC, filed pursuant to Section 103 of the Atomic Energy Act of 1954, as amended, and part 52 of Title 10 of the *Code of Federal Regulations* (10 CFR), "Licenses, Certifications, and Approvals for Nuclear Power Plants," to construct and operate two additional

units (Units 3 and 4) at the STP Electric Generating Station site in Matagorda County near Bay City, Texas. The additional units are based on the U.S. Advanced Boiling Water Reactor design, which is certified in 10 CFR part 52, appendix A. The NRC published a notice of receipt and availability for an application for a COL in the *Federal Register* on December 5, 2007 (72 FR 68597). In a letter dated January 19, 2011, STPNOC notified the NRC that, effective January 24, 2011, NINA became the lead applicant for STP, Units 3 and 4. As such, NINA assumed responsibility for the design, construction and licensing of STP, Units 3 and 4. The application is currently under review by the NRC.

An applicant may seek a COL in accordance with subpart C of 10 CFR part 52. The information submitted by the applicant includes certain administrative information, such as financial qualifications submitted pursuant to 10 CFR 52.77, as well as technical information submitted pursuant to 10 CFR 52.79. This notice is being provided in accordance with the requirements in 10 CFR 50.43(a)(3).

Availability of Documents.

The documents identified in the following table are available to interested persons through the ADAMS Public Documents collection. A copy of the COL application is also available for public inspection at the NRC's PDR and at http://www.nrc.gov/reactors/new-reactors/col.html.

DOCUMENT	ADAMS ACCESSION NO.
South Texas Project, Units 3 and 4, Combined	
License Application, Revision 0,	ML072830407
September 20, 2007	
South Texas Project, Units 3 and 4,	
Supplement to Combined License Application	ML072740461
"Safeguards Information," Part 8, Revision 0,	ML072740461
September 26, 2007	
South Texas Project, Units 3 and 4,	
Supplement to Combined License Application	ML072960352
Revision 0, October 15, 2007	
South Texas Project, Units 3 and 4,	
Supplement to Combined License Application	ML072960489
Revision 0, October 18, 2007	
South Texas Project, Units 3 and 4,	
Supplement to Combined License Application	ML073200992
Revision 0, November 13, 2007	
South Texas Project, Units 3 and 4,	
Supplement to Combined License Application	ML073310616
Revision 0, November 21, 2007	
South Texas Project, Units 3 and 4, Combined	
License Application, Revision 1, January 31,	ML080700399
2008	

of Supplement to Combined License ML080420090 Application "Safeguards Information," Part 8, Revision 1, January 31, 2008 South Texas Project, Units 3 and 4, Combined License Application, Revision 2, ML082830938 September 24, 2008 South Texas Project, Units 3 and 4, Submittal of Supplement to Combined License Application "Safeguards Information," Part 8, Revision 2, September 24, 2008 South Texas Project, Units 3 and 4, Submittal
Application "Safeguards Information," Part 8,Revision 1, January 31, 2008South Texas Project, Units 3 and 4, CombinedLicense Application, Revision 2,September 24, 2008South Texas Project, Units 3 and 4, Submittalof Supplement to Combined LicenseApplication "Safeguards Information," Part 8,Revision 2, September 24, 2008
South Texas Project, Units 3 and 4, CombinedLicense Application, Revision 2,ML082830938September 24, 2008South Texas Project, Units 3 and 4, Submittalof Supplement to Combined LicenseML082730700Application "Safeguards Information," Part 8,ML082730700Revision 2, September 24, 2008South Texas Project, 24, 2008
License Application, Revision 2, ML082830938 September 24, 2008 South Texas Project, Units 3 and 4, Submittal of Supplement to Combined License Application "Safeguards Information," Part 8, Revision 2, September 24, 2008
September 24, 2008South Texas Project, Units 3 and 4, Submittal of Supplement to Combined License Application "Safeguards Information," Part 8, Revision 2, September 24, 2008
South Texas Project, Units 3 and 4, Submittal of Supplement to Combined License Application "Safeguards Information," Part 8, Revision 2, September 24, 2008
of Supplement to Combined License Application "Safeguards Information," Part 8, Revision 2, September 24, 2008
Application "Safeguards Information," Part 8, ML082730700 Revision 2, September 24, 2008 Image: Constraint of the second
Application "Safeguards Information," Part 8, Revision 2, September 24, 2008
South Texas Project Units 3 and 4. Submittal
of Combined License Application, "Proprietary
Information," Part 10, Revision 2, ML083530131
December 11, 2008
South Texas Project, Units 3 and 4, Combined
License Application, Revision 3, ML092930393
September 16, 2009
South Texas Project, Units 3 and 4, Submittal
of Supplement to Combined License
Application "Safeguards Information," Part 8, ML102010268
Revision 3, July 15, 2010
South Texas Project, Units 3 and 4, Combined
License Application, Revision 4, October 5, ML102861292
2010

South Texas Project, Units 3 and 4, Submittal	
of Supplement to Combined License	ML110400425
Application "Safeguards Information," Part 8,	
Revision 4, February 3, 2011	
South Texas Project, Units 3 and 4, Update to	NII 440050000
Change in Lead Applicant, January 19, 2011	ML110250369
South Texas Project, Units 3 and 4, Combined	
License Application, Revision 5,	ML110340451
January 26, 2011	
South Texas Project, Units 3 and 4, Submittal	
of Supplement to Combined License	
Application "Safeguards Information," Part 8,	ML11243A171
Revision 5, August 30, 2011	
South Texas Project, Units 3 and 4, Combined	
License Application, Revision 6, August 30,	ML11252A505
2011	
South Texas Project, Units 3 and 4, Combined	
License Application, Revision 7, February 1,	ML12048A714
2012	
South Texas Project, Units 3 and 4, Combined	
License Application, Revision 8,	ML12291A415
September 17, 2012	
South Texas Project, Units 3 and 4, Combined	ML13115A094
License Application, Revision 9, April 17, 2013	

South Texas Project, Units 3 and 4, Combined	
License Application, Revision 10, October 29,	ML13310A599
2013	
South Texas Project, Units 3 and 4, Combined	
License Application, Revision 11, October 21,	ML14307A876
2014	

Dated at Rockville, Maryland, this 6th day of May 2015.

For the Nuclear Regulatory Commission.

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Samuel Lee, Chief Licensing Branch 2 Division of New Reactor Licensing Office of New Reactors