

Nuclear Innovation North America LLC, Docket Nos. 52-12-COL and 52-13-COL

NINA Hearing Exhibits

NINA Exhibit #	Witness/Panel	Description
<i>Direct Case - - Contentions DEIS-1-G and CL-2</i>		
STP000001	A. Pieniasek	“Direct Testimony of Applicant Witness Adrian Pieniasek Regarding Contention DEIS-1-G” (May 9, 2011)
STP000002	A. Pieniasek	Adrian Pieniasek Resume (May 9, 2011)
STP000003	A. Pieniasek	Environmental Report for STP Units 3 and 4, Chapter 8 (Rev. 5, Jan. 2011)
STP000004	A. Pieniasek	Exhibit number not used.
STP000005	A. Pieniasek	ERCOT, “Report on the Capacity, Demand, and Reserves in the ERCOT Region” (June 2006)
STP000006	A. Pieniasek; J. Zimmerly	ERCOT, “Report on the Capacity, Demand, and Reserves in the ERCOT Region” (May 2010)
STP000007	A. Pieniasek	ERCOT, “Report on the Capacity, Demand, and Reserves in the ERCOT Region” (December 2010)
STP000008	A. Pieniasek	ACEEE, Report Number E073, “Potential for Energy Efficiency, Demand Response, and Onsite Renewable Energy to Meet Texas’s Growing Electricity Needs” (Mar. 2007)
STP000009	A. Pieniasek	Exhibit number not used.
STP000010	A. Pieniasek	2010 Texas Jurisdiction Energy Code Adoption Survey, ESL-TR-10-06-01 (June 2010)
STP000011	A. Pieniasek; J. Zimmerly	“Direct Testimony of Applicant Witnesses Jeffrey L. Zimmerly and Adrian Pieniasek Regarding Contention CL-2” (May 9, 2011)
STP000012	J. Zimmerly	Jeffrey L. Zimmerly Resume (May 9, 2011)
STP000013	A. Pieniasek; J. Zimmerly	Environmental Report for STP Units 3 and 4, Chapter 7 (Rev. 5, Jan. 2011)

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NINA Exhibit #	Witness/Panel	Description
STP000014	A. Pieniasek; J. Zimmerly	Exhibit number not used.
STP000015	A. Pieniasek; J. Zimmerly	Exhibit number not used.
STP000016	A. Pieniasek; J. Zimmerly	OMB Circular A-94, "Guidelines and Discount Rates for Benefit-Cost Analysis of Federal Programs" (1992)
STP000017	A. Pieniasek; J. Zimmerly	Exhibit number not used.
STP000018	A. Pieniasek; J. Zimmerly	NUREG-1555, "Standard Review Plans for Environmental Reviews for Nuclear Power Plants," Section 7.3 (Oct. 1999)
STP000019	A. Pieniasek; J. Zimmerly	Survey of Current Business, "Comparing the Consumer Price Index and the Personal Consumption Expenditures Price Index" (Nov. 2007)
STP000020	A. Pieniasek	Potomac Economics, Ltd., "2009 State of the Market Report for the ERCOT Wholesale Electricity Markets," pages i-v, 6-8 (July 2010)
STP000021	A. Pieniasek	U.S. Energy Information Administration, "Natural Gas Delivered: Electric Power: West South Central: Reference Case"
STP000022	A. Pieniasek	Potomac Economics, Ltd., "2008 State of the Market Report for the ERCOT Wholesale Electricity Markets," pages i-iii (Aug. 2009)
STP000023	A. Pieniasek	"ERCOT Protocols, Section 6, Ancillary Services," pages 6-91 to 6-94 (Aug. 1, 2010)
STP000024	A. Pieniasek	ERCOT, "2009 ERCOT Hourly Load Data Publication" (2010)
STP000025	A. Pieniasek	"ERCOT Nodal Operating Guides, Section 4: Emergency Operation," Section 4 (Dec. 1, 2010)

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STP000026	A. Pieniasek	Christopher Weare, Public Policy Institute of California, “The California Energy Crisis: Causes and Policy Option,” pages 1-5 (2003)
STP000027	A. Pieniasek	Final Safety Analysis Report for STP Units 3 and 4, page 8.2-17 (Rev. 5, Jan. 2011)
<i>Rebuttal Case - - Contentions DEIS-1-G and CL-2</i>		
STP000028	A. Pieniasek	“Rebuttal Testimony of Applicant Witness Adrian Pieniasek Regarding Contention DEIS-1-G” (May 31, 2011)
STP000029	A. Pieniasek	ERCOT, “Review of the Potential Impacts of Proposed Environmental Regulations on the ERCOT System” (May 11, 2011)
STP000030	A. Pieniasek; J. Zimmerly	“Rebuttal Testimony of Applicant Witnesses Jeffrey L. Zimmerly and Adrian Pieniasek Regarding Contention CL-2” (May 31, 2011)
STP000031	A. Pieniasek; J. Zimmerly	Producer Price Index-Commodities (Items Electric Power, Residential Electric Power, Commercial Electric Power, Industrial Electric Power, and Transportation Electric Power) (May 20, 2011)
STP000032	A. Pieniasek	“Surrebuttal Testimony of Applicant Witness Adrian Pieniasek Regarding Contention DEIS-1-G” (Aug. 17, 2011)
STP000033	A. Pieniasek	U.S. Census Bureau, “Texas – Population and Housing Narrative Profile: 2005-2009” (Aug. 11, 2011)
STP000034	A. Pieniasek	U.S. Energy Information Administration, “Overview of Commercial Buildings, 2003” (Feb. 12, 2009)
STP000035	A. Pieniasek	U.S. Department of Energy, “Buildings Energy Data Book: 2.2 Residential Sector Characteristics,” tbl. 2.2.5 (Mar. 2011)

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<i>Direct Case - - Contention FC-1</i>	
STP0000036	M. McBurnett, J. Seely “Direct Testimony of Applicant Witness Mark A. McBurnett Regarding Contention FC-1” (July 1, 2013) [Both PROPRIETARY and REDACTED versions filed]
STP0000037	S. Collins, R. Wood “Direct Testimony of Applicant Witnesses Samuel J. Collins and Robert S. Wood Regarding Contention FC-1” (July 1, 2013) [Both PROPRIETARY and REDACTED versions filed]
STP0000038	M. McBurnett, J. Seely “Direct Testimony of Applicant Witness Jamey S. Seely Regarding Contention FC-1” (July 1, 2013) [Both PROPRIETARY and REDACTED versions filed]
STP0000039	M. McBurnett, J. Seely Mark A. McBurnett Resume (July 1, 2013)
STP0000040	S. Collins, R. Wood Samuel J. Collins Resume (July 1, 2013)
STP0000041	S. Collins, R. Wood Robert S. Wood Resume (July 1, 2013)
STP0000042	M. McBurnett, J. Seely Jamey S. Seely Resume (July 1, 2013)
STP0000043	M. McBurnett, J. Seely; S. Collins, R. Wood “Third Amended and Restated Operating Agreement of Nuclear Innovation North America LLC” (May 8, 2009) [Both PROPRIETARY and REDACTED versions filed]
STP0000044	M. McBurnett, J. Seely; S. Collins, R. Wood Letter from M. McBurnett, NINA, to NRC Document Control Desk, “Response to Request for Additional Information” (Aug. 4, 2011)
STP0000045	M. McBurnett, J. Seely; S. Collins, R. Wood South Texas Project Units 3 & 4 Combined License Application, Rev. 6, Part 1, pages 1.0-1 to 1.0-12, 1.0-17 to 1.0-29, 1.0-38 & FSAR, Appendix 1D (Aug. 30, 2011)

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STP000046	M. McBurnett, J. Seely; S. Collins, R. Wood	Letter from S. Head, NINA, to NRC Document Control Desk, “Response to Request for Additional Information” (Nov. 8, 2011)
STP000047	M. McBurnett, J. Seely; S. Collins, R. Wood	Exhibit number not used.
STP000048	M. McBurnett, J. Seely; S. Collins, R. Wood	South Texas Project Units 3 & 4 Combined License Application, Rev. 7, Part 1, pages 1.0-1 to 1.0-12, 1.0-16 to 1.0-23, 1.0-32 & FSAR, Appendix 1D (Feb. 1, 2012)
STP000049	M. McBurnett, J. Seely; S. Collins, R. Wood	Letter from S. Head, NINA, to NRC Document Control Desk, “Response to Request for Additional Information” (Feb. 23, 2012)
STP000050	M. McBurnett, J. Seely; S. Collins, R. Wood	Letter from S. Head, NINA, to NRC Document Control Desk, “Request for Additional Information” (May 17, 2012)
STP000051	M. McBurnett, J. Seely; S. Collins, R. Wood	Letter from S. Head, NINA, to NRC Document Control Desk, “Supplemental Information in Support of Request for Additional Information” (Sept. 5, 2012)
STP000052	M. McBurnett, J. Seely; S. Collins, R. Wood	South Texas Project Units 3 & 4 Combined License Application, Rev. 8, Part 1, pages 1.0-1 to 1.0-13, 1.0-17 to 1.0-27, 1.0-37/38 & FSAR, Appendix 1D (Sept. 17, 2012)
STP000053	M. McBurnett, J. Seely; S. Collins, R. Wood	Letter from S. Head, NINA, to NRC Document Control Desk, “Proposed Update to COLA Part 1 Information” (Jan. 31, 2013) (without Attachment 2)

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STP000054	M. McBurnett, J. Seely; S. Collins, R. Wood	South Texas Project Units 3 & 4 Combined License Application, Rev. 9, Part 1, pages 1.0-1 to 1.0-26, 1.0-35/36 & FSAR, Appendix 1D (Apr. 17, 2013)
STP000055	M. McBurnett, J. Seely; S. Collins, R. Wood	Exhibit number not used.
STP000056	M. McBurnett, J. Seely; S. Collins, R. Wood	Letter from M. Murray, STPNOC, to NRC Document Control Desk, "Update Foreign Ownership, Control, or Influence" (Apr. 30, 2013) (without Enclosure 1)
STP000057	M. McBurnett, J. Seely; S. Collins, R. Wood	Minutes of Meeting of the NINA Board of Managers (Jan. 24, 2011) [PROPRIETARY]
STP000058	M. McBurnett, J. Seely; S. Collins, R. Wood	Minutes of Meeting of the NINA Board of Managers (Apr. 5, 2011) [PROPRIETARY]
STP000059	M. McBurnett, J. Seely; S. Collins, R. Wood	Minutes of Meeting of the NINA Board of Managers (Apr. 12, 2012) [Both PROPRIETARY and REDACTED versions filed]
STP000060	M. McBurnett, J. Seely; S. Collins, R. Wood	Minutes of Meeting of the NINA Board of Managers (July 9, 2012) [PROPRIETARY]
STP000061	M. McBurnett, J. Seely; S. Collins, R. Wood	Minutes of Meeting of the NINA Board of Managers (Sept. 11, 2012) [PROPRIETARY]

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STP0000062	M. McBurnett, J. Seely; S. Collins, R. Wood	Minutes of Meeting of the NINA Board of Managers (Nov. 13, 2012) [PROPRIETARY]
STP0000063	M. McBurnett, J. Seely; S. Collins, R. Wood	Minutes of Meeting of the NINA Board of Managers (Jan. 24, 2013) [PROPRIETARY]
STP0000064	M. McBurnett, J. Seely; S. Collins, R. Wood	Minutes of Meeting of the NINA Board of Managers (Feb. 26, 2013) [PROPRIETARY]
STP0000065	M. McBurnett, J. Seely; S. Collins, R. Wood	Exhibit number not used.
STP0000066	M. McBurnett, J. Seely	Letter from S. Head, NINA, to NRC Document Control Desk, “Additional Information Concerning Financial Qualifications,” Attach. 3, pages 1-4, 9-11 (Oct. 5, 2011) [Both PROPRIETARY and REDACTED versions filed]
STP0000067	M. McBurnett, J. Seely	Letter from B. Singal, NRC, to D. Koehhl, STPNOC, “South Texas Project, Units 1 and 2 – Request for Threshold Determination Under 10 CFR 50.80” (Nov. 1, 2012)
STP0000068	M. McBurnett, J. Seely	Letter from S. Head, NINA, to NRC Document Control Desk, “Supplement to Response to Request for Additional Information” (June 7, 2012) [Both PROPRIETARY and REDACTED versions filed]
STP0000069	M. McBurnett, J. Seely	U7-P-AD02-0003, “ABWR Corrective Action Program,” Rev. 11 (June 21, 2012)
STP0000070	M. McBurnett, J. Seely	“Chief Executive Officer’s Certificate (Interim Certificate)” (June 10, 2013)

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STP0000071	M. McBurnett, J. Seely	Toshiba, “Annual Report: Operational Review Year Ended March 31, 2012,” pages 51 and 54 (2012)
STP0000072	S. Collins, R. Wood	“Safety Evaluation by the Office of Nuclear Reactor Regulation – Transfer of Facility Operating License from General Public Utilities Nuclear, Inc., et al. to AmerGen Energy Company, LLC and Approval of Conforming Amendment Three Mile Island Nuclear Station, Unit 1,” § 5.0 (Apr. 12, 1999)
STP0000073	S. Collins, R. Wood	Illinois Power Co. (Clinton Power Station); “Order Approving Transfer of License and Conforming Amendment” (Nov. 24, 1999) (without other enclosures)
STP0000074	S. Collins, R. Wood	“Oyster Creek Nuclear Power Station – Order Approving Transfer of License from GPU Nuclear, Inc. and Jersey Central Power & Light Company to AmerGen Energy Company, LLC, and Approving Conforming Amendment” (June 6, 2000) (without other enclosures)
STP0000075	S. Collins, R. Wood	“Order Approving Transfer of License for Vermont Yankee Nuclear Power Station from Vermont Yankee Nuclear Power Corporation to AmerGen Vermont, LLC, and Approving Conforming Amendment” (July 7, 2000) (without other enclosures)
STP0000076	S. Collins, R. Wood	North Atlantic Energy Service Corp. (Seabrook Station, Unit 1) and Northeast Nuclear Energy Co. (Millstone Station, Unit 3); “Notice of Withdrawal of Petition for Leave to Intervene and for Hearing and Joint Motion to Terminate Proceeding” (Nov. 4, 1999)
STP0000077	S. Collins, R. Wood	“Safety Evaluation by the Office of Nuclear Reactor Regulation Proposed Merger of PacifiCorp and ScottishPower PLC Trojan Nuclear Plant” (Nov. 10, 1999)
STP0000078	M. McBurnett, J. Seely	Press Release, “NRG Energy, Inc. Provides Greater Clarity on the South Texas Nuclear Development Project (STP 3&4)” (Apr. 19, 2011)
STP0000079	M. McBurnett, J. Seely	Letter from H. Barron, CENG, to NRC Document Control Desk, “Response to NRC’s Request for Additional Information on License Transfer Application,” Attach. 1, pages 9-11 (Aug. 12, 2011)
STP0000080	S. Collins, R. Wood	SECY-98-252, “Preliminary Staff Views Concerning Its Review of the Foreign Ownership Aspects of AmerGen, Inc.’s Proposed Purchase of Three Mile Island, Unit 1” (Oct. 30, 1998)

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STP0000081	S. Collins, R. Wood	Commission Voting Record, “SECY-98-246, Standard Review Plan Regarding Foreign Ownership, Control, or Domination of Applicants for Reactor Licenses” (Feb. 17, 1999)
STP0000082	S. Collins, R. Wood	Federation of American Scientists, “Japan’s Role as Leader for Nuclear Nonproliferation” (Dec. 2012)
STP0000083	S. Collins, R. Wood	Exhibit number not used.
STP0000084	S. Collins, R. Wood	Exhibit number not used.
STP0000085	S. Collins, R. Wood	North Atlantic Energy Service Corp. (Seabrook Station, Unit 1); Order Approving Application Regarding Merger of New England Electric System and the National Grid Group PLC, 64 Fed. Reg. 71,832 (Dec. 22, 1999)
STP0000086	S. Collins, R. Wood	Northeast Nuclear Energy Co. (Millstone Nuclear Power Station, Unit 3); Order Approving Application Regarding Merger of New England Electric System and the National Grid Group PLC, 64 Fed. Reg. 72,367 (Dec. 27, 1999)
STP0000087	S. Collins, R. Wood	Northeast Nuclear Energy Co. (Millstone Nuclear Power Station, Unit 3), Order Approving Transfer of License and Conforming Amendment, 65 Fed. Reg. 11,091 (Mar. 1, 2000)
STP0000088	S. Collins, R. Wood	“Safety Evaluation by the Office of Nuclear Reactor Regulation, Proposed Merger of New England Electric System and the National Grid Group PLC, Seabrook Station, Unit 1, Docket No. 50-443,” § 5.0 (Dec. 10, 1999)
STP0000089	N/A	Staff Requirements Memorandum – SECY-12-0168 – Calvert Cliffs 3 Nuclear Project, LLC & UNISTAR Nuclear Operating Services, LLC (Calvert Cliffs Nuclear Power Plant, Unit 3), Docket No. 52-016-COL, Petition for Review of LBP-12-19 (Mar. 11, 2013)

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STP000090	S. Collins, R. Wood	“Safety Evaluation by the Office of Nuclear Reactor Regulation, Proposed Transfer of Oyster Creek Nuclear Generating Station Operating License from Jersey Central Power & Light Company and GPU Nuclear, Inc. to AmerGen Energy Company, LLC,” § 5.0 (June 6, 2000)
<i>Rebuttal Case - - Contention FC-1</i>		
STPR00091	M. McBurnett, J. Seely	“Rebuttal Testimony of Applicant Witness Mark A. McBurnett Regarding Contention FC-1” (July 22, 2013) [Both PROPRIETARY and REDACTED versions filed]
STPR00092	S. Collins, R. Wood	“Rebuttal Testimony of Applicant Witnesses Samuel J. Collins and Robert S. Wood Regarding Contention FC-1” (July 22, 2013) [Both PROPRIETARY and REDACTED versions filed]

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