

### DANIEL E. PEACO

La Capra Associates

President

Daniel Peaco is an electric industry planning specialist with more than 30 years of experience in power markets and marketing, strategic planning, pricing and price forecasting, power procurement and contracts, and power systems planning. Mr. Peaco has significant experience as an expert witness and as an advisor to senior utility managers and public policy officials. His consulting practice has included a range of engagements relating to integrated resource planning, competitive electric markets and industry restructuring, including generation asset valuation, strategic planning, competitive market formation and pricing, stranded cost assessment and mitigation, power market analysis of prices and supply requirements, power contract analysis, and power procurement practices. In addition to his tenure at La Capra Associates, he has held management and planning positions in power supply planning at Central Maine Power, CMP International Consultants, Pacific Gas & Electric, and the Massachusetts Energy Facilities Siting Council.

#### **EMPLOYMENT HISTORY**

La Capra Associates	Boston, MA
President	2002-current
Managing Director	1996-2002
Central Maine Power Company	Augusta, ME
Manager, Industrial Marketing and Economic Development	1995-96
Principal, CMP International Consultants	1993-95
Director, Power Supply Planning	1987-93
Power Supply Planning Analyst	1986-87
Pacific Gas & Electric Company	San Francisco, CA
Power Supply Planning Analyst	1985-86
Hydropower Planning Analyst	1983-84
Cogeneration Contracts Analyst	1981-82
Massachusetts Energy Facilities Siting Council	Boston, MA
Planning Engineer	1978-79
EDUCATION	

### **EDUCATION**

Thayer School of Engineering, Dartmouth College	Hanover, NH	
M.S. in Engineering Sciences, Resource Systems and	Policy Design	1981

# Massachusetts Institute of Technology Cambridge, MA

B.S. in Civil Engineering, Water Resource Systems

1977

#### REPORTS AND PRESENTATIONS

Evaluation of the Transaction to Transfer the Entergy Corp. Transmission Business to ITC Holdings, Inc., Initial Report prepared for the General Staff of the Arkansas Public Service Commission. April 19, 2013. Lead Consultant and Principal Author.

Regarding Tri-State G&T's Cost to Serve Its Nebraska Loads and the Nebraska Power Supply Issues Group Loads, prepared for the Nebraska Power Supply Issues Group, two public power districts and two member-owned electric utilities in Western Nebraska. December 2012. Lead Consultant and Principal Author.

*Independent Valuation Opinion for the Vernon Station in the Town of Hinsdale, NH*, prepared for the Transcanada Hydro regarding the value of a 32 MW hydropower asset. November 2012. Lead Consultant and Principal Author.

Independent Valuation Opinion for the Comerford and McIndoes Stations in the Town of Monroe, NH, prepared for the Transcanada Hydro regarding the value of 179 MW hydropower assets. November 2012. Lead Consultant and Principal Author.

Independent Opinion Regarding the Market Value of Brassua Hydro LP Assets, prepared for the Owners of Brassua Dam regarding the value of a 4 MW hydropower asset. November 2012. Lead Consultant and Principal Author.

Independent Opinion Regarding Amortization Reserve of Brassua Hydro LP, prepared for the Owners of Brassua Dam regarding the amortization reserve value of a 4 MW hydropower asset. November 2012. Lead Consultant and Principal Author.

Regional Framework for Non-Transmission Alternatives, Report prepared for the New England States Committee on Electricity. October 2012. Lead Consultant and Principal Author.

Renewable Energy and Energy Efficiency Portfolio Standards(REPS) And Sustainable Energy in North Carolina, Lessons from the 2011 Energy Policy Committee Study, presentation to the 9<sup>th</sup> Annual Sustainable Energy Conference, Raleigh, North Carolina April 20, 2012.

Transmission Planning for the Next Generation, Some Implications for Generators in the New England Region of FERC Order 1000, presentation to the Connecticut Power and Energy Society's Energy, Environment, and Economic Development Conference, Cromwell, Connecticut March 14, 2012.

Entergy Arkansas, Inc.'s Withdrawal from the Entergy System Agreement, Response to EAI's Analysis of All Strategic Options, Supplemental Initial Report prepared for the General Staff of the Arkansas Public Service Commission. July 12, 2011. Lead Consultant and Principal Author.

North Carolina's Renewable Energy Policy, A Look at REPS Compliance To Date, Resource Options for Future Compliance, and Strategies to Advance Core Objectives, prepared for the North Carolina Energy Policy Council. June 2011. Lead Consultant and Co-Author.

Energy Policy Implementation, Framework Overview: Paying for the Policies, presentation to the NECA/CPES 18<sup>th</sup> Annual New England Energy Conference, Groton, Connecticut, May 18, 2011.

Entergy Arkansas, Inc.'s Withdrawal from the Entergy System Agreement, Initial Report prepared for the General Staff of the Arkansas Public Service Commission. February 11, 2011. Lead Consultant and Principal Author.

Non-Transmission Alternatives Assessment for the Lewiston-Auburn Area, Report for Central Maine Power. August 27, 2010. Co-Author.

Emerging Regional Energy Issues, How RPS Requirements will Affect Vermont's Energy Future, presentation to the Vermont's Renewable Energy Future Conference, Burlington, Vermont October 1, 2010.

2010 Comprehensive Plan for the Procurement of Energy Resources, Report prepared for the Connecticut Energy Advisory Board. April 27, 2010. Lead Consultant and Principal Author.

Phase I Report: Assessment of Energy Supply Options for the Town of Millinocket, report to the Town of Millinocket, Maine. December 18, 2009. Lead Consultant and Principal Author.

2009 Comprehensive Plan for the Procurement of Energy Resources, Report prepared for the Connecticut Energy Advisory Board. May 1, 2009. Lead Consultant and Principal Author.

Evaluation of the Grid Solar Proposal, Review of the Economics of the Proposal as an Alternative to the Maine Power Reliability Program, Report prepared for Central Maine Power. April 3, 2009. Lead Consultant and Principal Author.

An Analysis of the Connecticut Light and Power Company's Proposed Greater Springfield Reliability Project and Manchester to Meekville Project and the Non-Transmission Project Proposed as Alternatives, Report prepared for the Connecticut Energy Advisory Board. February 17, 2009. Lead Consultant and Principal Author.

Preparing A State-Centric IRP in a Multi-State Power Market, presentation to the EUCI Conference on Resource and Supply Planning, Scottsdale, Arizona, February 11, 2009.

Resource Considerations of Transmission Planning, half-day workshop presented to the EUCI Conference on Resource and Supply Planning, Scottsdale, Arizona, February 11, 2009.

2008 Comprehensive Plan for the Procurement of Energy Resources, Report prepared for the Connecticut Energy Advisory Board. August 1, 2008. Lead Consultant and Principal Author.

Maine Power Reliability Project: Non-Transmission Alternatives Assessment and Economic Evaluation, Report for Central Maine Power. June 30, 2008. Lead Consultant and Principal Author.

Maine Power Connection: Locational Marginal Price and Production Cost Implications in Maine and New England, Report for Central Maine Power and Maine Public Service Company. June 30, 2008. Lead Consultant and Principal Author.

Impact of Aroostook Wind Energy on New England Renewable Energy Certificate Market, Report for Horizon Wind Energy. June 25, 2008. Lead Consultant.

*Initial Review of Integrated Resource Plan for Connecticut,* Report for the Connecticut Energy Advisory Board. January 28, 2008. Lead Consultant and Principal Author.

Connecticut's Long-Term Electric Capacity Requirements, Report of the Connecticut Energy Advisory Board. April 7, 2006. Lead Consultant and Principal Author.

Technical Audit – Phase III: Review of Increase in Fuel Component of Power Budget FY 2007 relative to FY 2006, prepared for the New Brunswick Power Distribution and Customer Service Corp., October 5, 2005. Lead Consultant and Principal Author.

Preliminary Assessment of Connecticut's Electric Supply and Demand: Near Term Requirements for Reliability and Mitigation of Federally Mandated Congestion Charges, The Connecticut Energy Advisory Board. September 2, 2005. Lead Consultant and Principal Author.

Technical Audit – Phase II: Review of Increase in Fuel Component of Power Budget FY 2006 relative to FY 2005, prepared for the New Brunswick Power Distribution and Customer Service Corp., July 7, 2005. Lead Consultant and Principal Author.

Technical Audit: Purchased Power Budget April 2005 – March 2006, prepared for the New Brunswick Power Distribution and Customer Service Corp., May 18, 2005. Lead Consultant and Principal Author.

Retail Choice Study: Issues and Options for Electric Generation Service, The Belmont Electricity Supply Study Committee, Belmont, Massachusetts. June 2, 2004. Lead Consultant and Principal Author.

California Energy Markets: The State's Position Has Improved, Due to Efforts by the Department of Water Resources and Other Factors, but Cost Issues and Legal Challenges Continue, California Bureau of State Audits, April 2, 2003. Lead Consultant and a Principal Author.

California Energy Markets: Pressures Have Eased, but Cost Risks Remain, California Bureau of State Audits, December 21, 2001. Lead Consultant and a Principal Author.

Development of Competition in Electric Markets and the Impact on Retail Consumers in Arkansas, Arkansas General Staff's Report, In The Matter of a Progress Report to the Arkansas General Assembly on the Development of Competition in Electric Markets and the Impact, if any, on Retail Consumers, Docket No. 00-190-U, September 4, 2001. Principal Author.

Preliminary Market Value Assessment of PP&L Maine Hydroelectric Plants, August 2001. Proprietary report prepared for American Rivers, the Atlantic Salmon Federation, the Natural Resources Council of Maine, the Penobscot Indian Nation, and Trout Unlimited. Principal Author.

Development of Competition in Electric Markets and the Impact on Retail Consumers in Arkansas, Arkansas General Staff's Report, In The Matter of a Progress Report to the Arkansas General Assembly on the Development of Competition in Electric Markets and the Impact, if any, on Retail Consumers, Docket No. 00-190-U, September 29, 2000. Principal Author.

Wholesale Market Development: Timing and Issues Survey of Activity in Other Regions, FERC Initiatives, In The Matter of a Progress Report to the Arkansas General Assembly on the Development of Competition in Electric Markets and the Impact, if any, on Retail Consumers, Docket No. 00-190-U, September 29, 2000. Principal Author.

Retail Market Development: Timing and Issues Survey of Other States, In The Matter of a Progress Report to the Arkansas General Assembly on the Development of Competition in Electric Markets and the Impact, if any, on Retail Consumers, Docket No. 00-190-U, September 29, 2000. Principal Author.

The Progression toward Retail Competition in Arkansas' Neighboring States, In The Matter of a Progress Report to the Arkansas General Assembly on the Development of Competition in Electric Markets and the Impact, if any, on Retail Consumers, Docket No. 00-190-U, September 29, 2000. Principal Author.

Arkansas General Staff Proposal and Initial Comments, In The Matter of a Generic Proceeding to Establish Uniform Policies and Guidelines for a Standard Service Package, Docket No. 00-148-R, June 13, 2000. Principal Author.

Arkansas General Staff Initial Comments, In The Matter of a Generic Proceeding to Determine if Metering, Billing, and Other Services Are Competitive Services, Docket No. 00-054-U, March 31, 2000. Principal Author.

Arkansas General Staff Initial Comment and Proposed Market Power Analysis Minimum Filing Requirements, In The Matter of a Generic Proceeding to Establish Filing Requirements and Guidelines Applicable to Market Power Analyses, Docket No. 00-048-R, March 28, 2000. Contributing Author.

Vermont Electricity Prices: Regional Competitiveness Outlook; Implications of Restructuring in New England and New York, February 2000 Edition, prepared for Central Vermont Public Service. Principal Author.

Projected Retail Price of Electricity for Massachusetts Electric Company, Boston Edison Company, and Western Massachusetts Electric Company, September 1999, prepared for Massachusetts Municipal Wholesale Electric Company. Principal Author.

Comments of the Commonwealth of Massachusetts Division of Energy Resources, in the Investigation by the Department of Telecommunication and Energy into Pricing and Procurement of Default Service, July 1999 (Initial and Reply Comments). Contributing Author.

Need for Power Supply: The New England Power Pool and the State of Rhode Island, March 1999, prepared for Indeck – North Smithfield Energy Center.

Vermont Electricity Prices: Regional Competitiveness Outlook; Implications of Restructuring in Northeast States, a Report to the Working Group on Vermont's Electricity Future, November 1998, prepared for Central Vermont Public Service. Principal Author.

## EXPERT TESTIMONY AND APPEARANCES

<u>Forum</u>	Client	<u>Topic</u>		
Arkansas Public Service Commission Docket No. 12-069-U	General Staff of the AK Public Service Comm.	Testimony regarding the evaluation of Entergy Arkansas's proposed divestiture of its transmission business to ITC Holdings.		
		Direct Testimony Surrebuttal Testimony Supplemental Testimony - Rate Mi	April 19, 2013 June 7, 2013 tigationAug 15, 2013	
Superior Court Windham Unit State of Vermont Docket No. 547-11-12 Wn	TransCanada Hydro Northeast, Inc.	Expert testimony regarding the valuation of a four hydropower facilities totaling 260 MW in appeal of appraised values in the towns of Vernon, Rockingham, and Barnet VT.		
Docker 10. 3 17 11 12 17 1		Valuation Report	July 15, 2013	
Arbitration AAA Case No. 11 198 Y 002014 12	City of Burlington, VT Burlington Electric Dept.	Expert testimony regarding the valuation of a 7 MW hydropower facility and the determination of fair value for transfer of ownership of the asset.		
		Valuation Report Rebuttal Report	June 21, 2013 July 26, 2013	
US District Court Colorado Civil Action No.	Nebraska Power Supply Issues Group	Expert testimony regarding Tri-State G&T cost to serve five Nebraska members.		
10-CV-02349-WJM-KM7		Expert Report Deposition Testimony	December 31, 2012 February 27, 2013	
Arbitration AAA Case No. 11 153 Y 02133 11	Owners of Brassua Dam FPL Hydro Maine LLP Madison Paper Industries Merimil Ltd Partnership	Expert testimony regarding the valuation of a 4 MW hydropower facility and the determination of amortization reserve obligations under FERC license provisions.		
		Valuation Report Amortization Reserve Report Amortization Reserve Rebuttal Oral Testimony	November 1, 2012 November 1, 2012 November 15, 2012 December 5, 2012	
Burrillville Board of Review			peal of an appraisal	
		Valuation Report Oral Testimony	January 4, 2012 March 1, 2012	
Arkansas Public Service Commission Docket No. 10-011-U	General Staff of the AK Public Service Comm.	Testimony regarding the evaluation of Entergy Arkansas's strategic reorganization options and request for authorization to transfer control of its transmission asset to the Midwest ISO.		
		Oral Testimony Surrebuttal Testimony Direct Testimony	May 31, 2012 April 27, 2012 March 16, 2012	

Burrillville Board of Review Transcanada; Ocean States Power Holdings, Ltd..

Expert testimony regarding the valuation of a 540 MW combined cycle power plant in appeal of an appraisal conducted for the Town of Burrillville, RI.

Valuation Report January 4, 2012 March 1, 2012 **Oral Testimony** 

Oklahoma Corporation Commission **OK Corporation Commission** 

**OK** Attorney General

Cause No. PUD 201100186

Testimony regarding a 60 MW Wind Energy Purchase Agreement and Cogeneration deferral Agreement proposed by Oklahoma Gas & Electric Company, addressing cost pre-approval, and a requested waiver from competitive procurement. requirements.

Prefiled Testimony February 8, 2012

Arkansas Public Service Commission Docket No. 10-011-U General Staff of the AK Public Service Comm. Testimony regarding the evaluation of Entergy Arkansas's strategic reorganization options upon its exit from the Entergy System Agreement.

Oral Testimony September 9, 2011 Surrebuttal Testimony August 18, 2011 Supplemental Initial Testimony July 12, 2011 **Initial Testimony** February 11, 2011

State Corporation Commission of the State of Kansas

The Landowner Group

Testimony regarding the application of ITC Great Plains for a siting permit for a 345-kV Transmission Line addressing project need and route selection methodology.

**Initial Testimony** April 18, 2011

Federal Energy Regulatory Commission (FERC)

RM10-23-000

Maine Public Utilities Commission, et. al.

Expert Affidavit regarding economic analysis methodology for transmission project evaluation. Provided in reply comments on the FERC Transmission Planning and Cost Allocation NOPR.

Affidavit November 12, 2010

Maine Public Utilities Commission

Docket No. 2008-255

Cause No. PUD 201000092

Central Maine Power

Testimony regarding CMP's application for approval the Lewiston Loop 115kV Transmission Project. Testimony addressed non-transmission alternatives.

Oral Testimony November 16, 2008 December 14, 2010

Rebuttal Testimony November 8, 2010

August 27, 2010

Oklahoma **OK Corporation Commission** Corporation **OK Attorney General** Commission

Testimony regarding a 99.2 MW wind farm power purchase agreement and green energy choice tariff proposed by Public Service Company of Oklahoma, addressing cost pre-approval, resource need, and competitive procurement. requirements..

Prefiled Testimony October 5, 2010 **Oral Testimony** November 3, 2010

Oklahoma Oklahoma Attorney General

Corporation Commission Cause No. PUD 201000037 Testimony regarding a 198 MW wind farm proposed by Oklahoma Gas & Electric, addressing cost pre-approval, resource need, and competitive procurement. requirements.

Prefiled Testimony June 11, 2010

Connecticut Dept. of Public Utilities Control

(DPUC) Docket No, 10-02-07 Connecticut Energy Advisory Board (CEAB) Lead witness sponsoring the CEAB's 2010 Comprehensive Plan for the Procurement of Energy Resources.

**Oral Testimony** June 2 & 3, 2010

Georgia Public Service Commission

Georgia Public Service Commission Public Interest Advocacy Staff

Witness sponsoring testimony regarding integrated resource planning methods, renewable energy,

solar PV demonstration projects, and uncertainty analysis.

Docket No. 31081

Written Testimony May 7, 2010 **Oral Testimony** May 18, 2010

Maine Public Utilities Commission

Docket No. 2008-255

Central Maine Power

Testimony regarding CMP's application for approval \$1.5 B Maine Power Reliability Transmission Project. Testimony addressed non-transmission alternatives and economic benefits, economics of proposed solar alternative,

wind energy development benefits.

Oral Testimony October 10, 2008

November 19, 2008 December 21, 2009 February 4, 2010 December 4, 2009

Rebuttal Testimony

April 3, 2009

Oklahoma Oklahoma Attorney General

Corporation Commission Cause No. PUD 200900167 Testimony regarding a 102 MW wind farm proposed by Oklahoma Gas & Electric, addressing cost pre-approval, resource need, and competitive procurement. requirements.

Sept 29, 2009 Prefiled Testimony

Oklahoma Corporation Commission Consumers (OIEC) Cause No. PUD 200900099

Oklahoma Industrial Energy

Testimony regarding a power contract pre-approval and recovery of Independent Evaluator costs of Public Service Company of Oklahoma.

Prefiled Testimony July 14, 2009

Connecticut Dept. of Public Utilities Control (DPUC)

Docket No. 09-05-02

Connecticut Energy Advisory Board (CEAB) Lead witness sponsoring the CEAB's 2009 Comprehensive Plan for the Procurement of Energy Resources.

Oral Testimony June 30, 2009 Connecticut Dept. of Public Utilities Control (DPUC)

Connecticut Energy Advisory Board (CEAB) Lead witness sponsoring the CEAB's 2008 Comprehensive Plan for the Procurement of Energy Resources. This Plan is the first prepared under the State's new integrated resource planning statute.

Docket No, 08-07-01

Oral Testimony August 28, 2008

September 22, 2008 October 3, 2008

Maine Superior Court Civil Action Docket No. cv-06-705 Worcester Energy Co., Inc.

Expert opinion regarding renewable energy and power procurement services.

Prefiled Report January 30, 2008 Oral Testimony March 18, 2009

Massachusetts Dept.

Russell Biomass

Of Telecommunications

And Energy

Testimony regarding economic, reliability and environmental need for renewable power in the Massachusetts and New England in support of Russell Biomass petition for a zoning exemption.

Docket No. DTE/DPU-06-60

Prefiled Testimony June 2007 Oral Testimony October 30, 2007

Hawaii Public Utilities Commission Docket No. 04-0046

Hawaii Division of Consumer Advocacy Testimony regarding Hawaii Electric Light Company's integrated resource plan.

Prefiled Testimony September 28, 2007 November 26, 2007 Oral Testimony

Nevada Public Utilities Commission

Docket No. 06-12002

Nevada Attorney General Bureau of Consumer Protection Testimony regarding the prudency of Sierra Pacific Power Company in its purchased power expenses for the period December 2001 through November 2002.

Prefiled Testimony September 14, 2007

Oklahoma Oklahoma Attorney General

Corporation Commission Cause No. PUD 2005516 Cause No. PUD 2006030 Cause No. PUD 2007012 Testimony regarding a 950 MW coal-fired generation facility proposed by Public Service of Oklahoma

and Oklahoma Gas & Electric, including IRP, competitive procurement, and construction financing issues.

Prefiled Testimony May 21, 2007 Rebuttal Testimony June 18, 2007 Oral Testimony July 26, 2007

Oklahoma Oklahoma Industrial Energy Corporation Commission Consumers (OIEC)

Cause No. PUD 2002-038 **REMAND** 

Testimony regarding a power contract proposal of Lawton Cogeneration and the pricing analysis of Public Service Company of Oklahoma.

Prefiled Testimony October 28, 2005 Rebuttal Testimony March 17, 2006 Oral Testimony May 9, 2006 New Brunswick Board of New Brunswick Power Commissioners of Public Distribution Company Utilities (PUB)

Testimony regarding La Capra Associates' three technical audits of the NBP-Disco purchased power budget and variance analyses for FY 2004 – 2006.

Ref: 2005-002

February 14-22, 2006 Oral Testimony

Connecticut Department of Public Utility Control Docket No. 05-07-14 Phases I and II

Connecticut Energy **Advisory Board** 

Testimony regarding Connecticut's need for electric capacity to meet reliability requirements and to mitigate congestion charges in the wholesale markets.

**Oral Testimony** 

May 1, 2006 June 15, 2006 September 26, 2005

February 14-22, 2006

Hawaii Public Utilities Commission Docket No. 03-0372

Hawaii Division of Consumer Advocacy Testimony regarding competitive bidding rules and

integrated resource planning.

Oral Testimony

December 12-16, 2005

Oklahoma Corporation Commission Consumers (OIEC) Cause No. PUD 2005-151

Oklahoma Industrial Energy

Testimony regarding resource planning, prudency of generation investment of Oklahoma Gas & Electric Company.

Prefiled Testimony September 12, 2005 Rebuttal Testimony September 29, 2005 **Oral Testimony** October 18, 2005

Oklahoma Corporation Commission Consumers (OIEC) Cause No. PUD 2003-076

Oklahoma Industrial Energy

Testimony regarding resource planning, prudency of generation investment and fuel and purchased power expenses of Public Service Company of Oklahoma.

Prefiled Testimony January 4, 2005

Oklahoma Oklahoma Industrial Energy Corporation Commission Consumers (OIEC) Cause No. PUD 2003-633/4

Testimony regarding power contract proposal for Blue Canyon wind development and avoided costs of Public Service Company of Oklahoma.

Prefiled Testimony

August 16, 2004

Civil Litigation Maine Superior Court Docket No. CV-01-24 Central Maine Power Co.

Factual and expert witness in litigation regarding pricing provisions of a purchased power agreement between Central Maine Power and Benton Falls Associates. **Deposition Testimony** April 28, 2004

Oklahoma

Corporation Commission

Oklahoma Attorney General

Testimony regarding power contract proposal for PowerSmith Cogeneration and avoided cost analysis of Oklahoma Gas &

Electric Company.

Prefiled Testimony February 18, 2004 Rebuttal Testimony March 16, 2004 Oral Testimony August 4,2004

Nevada Public Utilities Commission

Nevada Attorney General Bureau of Consumer Protection Testimony regarding the Nevada Power Company's Integrated Resource Plan and associated financial plan.

Prefiled Testimony September 19, 2003 **Oral Testimony** October 15,2003

Massachusetts Energy Cape Wind Testimony regarding economic, reliability and environmental Facilities Siting Council need for power in the Massachusetts and New England power Docket No. EFSB-02-2 markets regarding the need for new wind power facility. February 14, 2003 Prefiled Testimony Oral Testimony August 6&7, 2003 Maine State Board of United American Hydro Testimony regarding the Maine and New England power Property Tax Review market prices pertaining to the valuation of a hydro-electric power facility in Winslow, Maine. **Oral Testimony** June18, 2003 Nevada Public Utilities Testimony regarding the prudency of Sierra Pacific Power Nevada Attorney General Commission Bureau of Consumer Protection Company in its purchased power expenses for the period Docket No. 03-1014 December 2001 through November 2002. Prefiled Testimony April 25, 2003 Oklahoma Oklahoma Attorney General Testimony regarding a power contract proposal of Lawton Corporation Commission Cogeneration and the pricing analysis of Public Service Cause No. PUD 2002-038 Company of Oklahoma. Prefiled Testimony December 16, 2002 **Oral Testimony** May 22, 2003 Arkansas Public General Staff of the Testimony regarding the Development of Competition in Service Commission AK Public Service Comm. Electric Markets and the Impact on Retail Consumers in Arkansas. Prefiled Testimony September 4, 2001 General Staff of the Testimony regarding the Development of Competition in Arkansas Public AK Public Service Comm. Service Commission Electric Markets and the Impact on Retail Consumers in Arkansas. Prefiled Testimony September 29, 2000 Arkansas Public General Staff of the Testimony regarding the establishment of uniform AK Public Service Comm. Service Commission Policies and guidelines for a Standard Service Package. Staff Proposal and Comments June 13, 2000 Reply Comments July 21, 2000 Sur reply Comments August 2, 2000 Oral Testimony August 8, 2000 Petition for Rehearing Rebuttal Testimony November 15, 2000 Oral Testimony November 29, 2000 Arkansas Public General Staff of the Testimony regarding the determination of the merits of Service Commission AK Public Service Comm. declaring retail billing services competitive effective At the start of retail open access. Oral Testimony June 27, 2000 Prefiled Rebuttal Testimony June 23, 2000 Prefiled Testimony June 16, 2000 **Oral Testimony** May 10, 2000

Testimony regarding the minimum filing requirements

for market power studies to be filed by the Arkansas

Service Commission

General Staff of the

AK Public Service Comm.

Arkansas Public

			00111		
Flectric	utilities	and	affiliated	retail	companies.

Oral Testimony June 1, 2000

Amer. Arb. Assoc. No. 50T 198 00197-98 Vermont Joint Owners

Testimony regarding economic damages resulting from alleged breach of a long-term purchase power agreement between Hydro-Quebec and Vermont utilities (VJO).

Oral Testimony May 25, 2000
Prefiled Rebuttal Testimony February 10, 2000
Prefiled Testimony August 13, 1999

Rhode Island Energy Facilities Siting Board Indeck-North Smithfield, L.L.C.

Testimony regarding economic, reliability and environmental need for power in the Rhode Island and New England power markets regarding the need for new, merchant power facility.

Prefiled Testimony August 16, 1999
Oral Testimony August 17, 2000
Prefiled Testimony January 26, 2001
Oral Testimony March 23, 2001

Civil Litigation Maine Superior Court Docket No. CV-98-212 Central Maine Power Co.

Factual and expert witness in litigation regarding pricing provisions of a purchased power agreement between Central Maine Power and Regional Waste Systems.

Deposition Testimony

May 5, 1999

Connecticut Energy Facilities Siting Council Docket No. 190 PDC - El Paso Meriden LLC

Testimony regarding economic, reliability and environmental need for power in the Connecticut and New England power markets regarding the need for new, merchant power facility.

Prefiled Testimony

January 25, 1999

Rhode Island Energy Facilities Siting Council Docket No. SB-98-1 R. I. Hope Energy, L. P.

Testimony regarding economic, reliability and environmental need for power in the Massachusetts and New England power markets regarding the need for new, merchant power facility.

Oral Testimony November 4, 1998 Prefiled Testimony October 30, 1998

Massachusetts Energy
Facilities Siting Council

nergy Cabot Power Corp.

Facilities Siting Council Docket No. EFSB-91-101A Testimony regarding economic, reliability and environmental need for power in the Massachusetts and New England power markets regarding the need for new, merchant power facility.

Oral Testimony May 27, 1998 Prefiled Testimony August 15, 1997

Massachusetts Energy Facilities Siting Council Docket No. EFSB-97-2 ANP Blackstone Energy

Testimony regarding economic, reliability and environmental need for power in the Massachusetts and New England power markets regarding the need for new, merchant power facility.

Oral Testimony April 6, 1998 Prefiled Testimony January 23, 1998

Massachusetts Energy Facilities Siting Council Docket No. EFSB-97-1 ANP Bellingham

Testimony regarding economic, reliability and environmental need for power in the Massachusetts and New England power markets regarding the need for new, merchant power facility.

Oral Testimony February 3, 1998 January 28, 1998 Rhode Island Energy Facilities Siting Board Docket No. SB-97-1 Tiverton Power Associates LP

Testimony regarding economic, reliability and environmental need for power in the Rhode Island and New England power markets regarding the need for new, merchant power facility.

Oral Testimony October 15, 1997 Prefiled Testimony October 1, 1997

Maine Public Utilities

Commission
Docket No. 92-102

Central Maine Power

Testimony regarding CMP's avoided cost methods and practices pertaining to the prudency of power purchase contract decisions with regard to contract awards and contract management.

Oral Testimony
Deposition Testimony
Prefiled Rebuttal Testimony
Prefiled Testimony
Prefiled Testimony
July 1993
February 25, 1993
March 1, 1993
June 7, 1993
June 15, 1992

Maine Public Utilities Commission

Docket No. 92-315

Central Maine Power

Testimony regarding CMP's avoided cost methods and practices pertaining to the setting of long-term avoided costs, CMP's Energy Resource Plan, and the relationship of marginal costs of generation to embedded costs.

Supplemental Prefiled Testimony April 20, 1993 Prefiled Testimony February 17, 1993

Maine Public Utilities Commission Docket No. 87-261

Docket No. 88-111

Central Maine Power

Testimony regarding CMP's avoided cost methods and practices pertaining to the setting of long-term avoided costs, CMP's Energy Resource Plan, and the proposal for a 900 MW power Contract with Hydro Quebec.

Oral Testimony Summer 1988 Pefiled Testimony October 31, 1987