

ISO New England Planning Advisory Committee Meeting
September 21, 2010
Westborough, MA

Régie de l'énergie
DOSSIER: 12-3669-2008
DÉPOSÉE EN AUDIENCE Phase 2
Date: 21/04/2011
Pièces n° 3213 en liasse

Attendees

Thompson Adu	Northeast Utilities System Companies
Karine Asselin	Hydro Quebec Transenergie
David Baumann	Green Berkshires, Inc.
Bradley Bentley	Northeast Utilities System Companies
Chris Bernard	Northeast Utilities System Companies
Christian Bilcheck	United Illuminating Company, The
Roger Borghesani	Energy Consortium, The
David Bradt	United Illuminating Company
Pradip Chattopadhyay	New Hampshire Public Utilities Commission
James Cleary	National Grid
Stephen Conant	New England Independent Transmission Co., LLC (NEITC)
Dave Conroy	CMP
Wayne Coste	ISO New England Inc.
Raymond Cox	Mosaic Energy Insights, Inc.
Stacy Dimou	Oxbow-Sherman Energy, LLC
Stanley Doe	Public Service Company of New Hampshire (PSNH)
Michael Drzewianowski	ISO-NE
Dean Ellis	Dynegy Power Marketing, Inc.
Evan Estes	LS Power
Frank Ettori	Vermont Electric Power Company, Inc. (VELCO)
Philip Fedora	Northeast Power Coordinating Council, Inc.
Jeffrey Fenn	SGC Engineering - representing BHE
Kristen Fleet	Federal Energy Regulatory Commission (FERC)
Kevin Flynn	ISO New England Inc.
Bill Fowler	Boston Generating Co.
Adam Gassaway	LS Power
Don Gates	ISO NE
Charles Gilbert	Seabreeze Atlantic
Mark Gilmore	Western Massachusetts Electric Company
Philip Giudice	Massachusetts Department of Energy Resources
Agnes Gormley	Maine Office of the Public Advocate
Octavio Gutierrez	Siemens Power Technologies
Michael Harrington	NH PUC
Mike Henderson	ISO New England Inc.
Scott Hodgdon	ISO New England Inc.
Eric Johnson	ISO New England Inc.
Heather Hunt	NESCOE
Jeffrey Jones	Bangor Hydro-Electric Company
Tom Kaslow	GDF SUEZ Energy Resources NA, Inc.
John Keene	Massachusetts Department of Public Utilities
Bill Killgoar	Long Island Power Authority
Shawn Konary	Mirant Kendall, LLC

Abigail Krich	Boreas Renewables
Dave Lamont	Vermont Department of Public Service
Paul Lopes	Other
Chris Malone	United Illuminating Company
Bruce Mc Kinnon	Connecticut Municipal Electric Energy Cooperative
Daniel McIntyre	National Grid
Hans Mertens	Vermont Department of Public Service
Frank Mezzanotte	ISO New England Inc.
Ellen Miller	Central Maine Power Company
Eric Mint	CMP
Timothy Morrissey	Dominion Energy New England, Inc
Brent Oberlin	ISO New England Inc.
Paul Peterson	Synapse Energy Economics
Richard Pethybridge	Connecticut Light and Power Company
Richard Pinto	United Illuminating Company
James Platts	ISO New England Inc.
Frederick Plett	Office of the Massachusetts Attorney General
Danielle Powers	CEA/First Wind
Carol Purinton	Central Maine Power Company
Hantz Presume	VELCO
Caryn Rexrode	Customized Energy Solutions
Joe Rossignoli	National Grid
Jose Rotger	Cross-Sound Cable Company, LLC
Robert Russo	Northeast Utilities System Companies
Masheed Saidi	EIG
Jonathan Salsman	National Grid
Melissa Scott	National Grid
Meera Shukla	ISO-NE
Hariph Smith	Central Maine Power Company
Joe Staszowski	Northeast Utilities System Companies
Robert Stein	Signal Hill Consulting Group
Pam Stonier	Vermont Public Service Board
Dindo Tiongco	United Illuminating Company
Rodolfo Vega	ISO New England Inc.
Dana Walters	New England Power Company
Waine Whittier	NESCOE
Dave Wilby	First Wind
Ben Yacta	DC Energy
Yunpeng Dennis Zhang	Ampersand Energy Partners, LLC

Administrative

Mike Henderson welcomed all attendees. He indicated the following will be posted and provided the links:

- Draft and final minutes of PAC meetings

Planning Advisory Committee
Doubletree Hotel, Westborough, MA
November 30, 2010

Attendees

David Beron	National Grid
Christian Bilcheck	United Illuminating Company
Marcia Blomberg	ISO New England Inc.
Roger Borghesani	Energy Consortium
Cal Bowie	Northeast Utilities System Companies
Timothy Brennan	National Grid
Dorothy Capra	International Power
Robert Carberry	Northeast Utilities System Companies
John Case	Northeast Utilities System Companies
Pradip Chattopadhyay	New Hampshire Public Utilities Commission
Paul Chernick	Resource Insight, Inc.
James Cleary	National Grid
Raymond Cox	Mosaic Energy Insights, Inc.
Kurt Dahdah	Massachusetts Municipal Wholesale Electric Company
Fernando DaSilva	Florida Power & Light Company
Gretchen Deans	Connecticut Economic Resource Center, Inc.
Michael Drzewianowski	ISO New England Inc.
Frank Ettori	Vermont Electric Power Company, Inc.
Jeffrey Fenn	SGC Engineering - representing BHE
Lisa Fink	Maine Public Utilities Commission
Anthony Fitzgerald	Northeast Utilities System Companies
Kevin Flynn	ISO New England Inc.
William Fowler	Sigma Consultants Inc.
Peter Fuller	NRG Power Marketing LLC
Gabriel Gabremicael	New England Power Company
Mark Gilrain	NRG Power Marketing LLC
Jon Gordon	NRG Power Marketing LLC
Michael Henderson	ISO New England Inc.
Scott Hodgdon	ISO New England Inc.
Heather Hunt	NESCOE
Eric Jacobi	CT DPUC
Eric Johnson	ISO New England Inc.
Steven Judd	ISO New England Inc.
John Keene	Massachusetts Department of Public Utilities
Bill Killgoar	Long Island Power Authority
Richard Kowalski	ISO New England Inc.
Constantia Lambrinos	ISO New England Inc.
Dave Lamont	Vermont Department of Public Service
Timothy Laskowski	Northeast Utilities System Companies
Paul Lopes	MA Division of Energy Resources
Paul Mackintosh	SNC-Lavalin ATP Inc.
Ronald Mackowiak	Entergy Nuclear Power Marketing LLC
Bruce McKinnon	Connecticut Municipal Electric Energy Cooperative
Alan McBride	ISO New England Inc.
Tony Mele	Northeast Utilities System Companies
Hans Mertens	Vermont Department of Public Service

Timothy Morrissey	Dominion Energy New England, Inc
Brent Oberlin	ISO New England Inc.
Daniel Peaco	La Capra Associates
Rose Ann Pelletier	Other
Marianne Perben	ISO New England Inc.
Thomas Piascik	PSEG Energy Resources & Trade LLC
Richard Pinto	United Illuminating Company, The
Chris Plecs	NSTAR
Danielle Powers	Concentric Energy Advisors
Dileep Prabhakar	TransCanada Power Marketing, Ltd.
Hantz Presume	Vermont Electric Power Company, Inc.
Jose Rotger	Cross-Sound Cable Company, LLC
Stephen Rourke	ISO New England Inc.
Eric Runge	Day Pitney LLP
Vladlena Sabodash	Synapse Energy Economics
Allen Scarfone	Northeast Utilities System Companies
Daniel Schwarting	ISO New England Inc.
Edward Selgrade	Law Office of Edward L. Selgrade
Kathleen Shea	Northeast Utilities System Companies
Kirk Shields	Central Vermont Public Service
Patricio Silva	Massachusetts Department of Environmental Protection
Ghassan Simaan	Northeast Utilities System Companies
Farah Simplicie	Northeast Utilities System Companies
Benjamin Smith	Maine Public Utilities Commission
Joe Staszowski	Northeast Utilities System Companies
Robert Stein	Signal Hill Consulting Group
Mark Stevens	National Grid
Pam Stonier	Vermont Public Service Board
Alan Trotta	United Illuminating Company
Jeffrey Turcotte	ISO New England Inc.
Rodolfo Vega	ISO New England Inc.
Pradip Vijayan	ISO New England Inc.
Joe Wadsworth	Vitol Inc.
Dana Walters	New England Power Company
Sharon Weber	PPL EnergyPlus, LLC
Carol Wendel	ISO New England Inc.
Waine Whittier	NESCOE
Eric Wilkinson	ISO New England Inc.
Jinlin Zhang	ISO New England Inc.
Yunpeng Dennis Zhang	Ampersand Energy Partners, LLC

Administrative

Mr. Michael Henderson welcomed all attendees to the day's meeting. A review and overview of future PAC meetings was provided. An additional PAC meeting could possibly be scheduled for January 26, 2011 covering topics from the January 19, 2011 PAC meeting and perhaps NEWIS follow up items with questions and answers from the NEWIS report to be posted in mid-December. There will be an Environmental Advisory Meeting held on December 17, 2010 to discuss the 2009 Emission Report and the Peak NOx Report.

**Planning Advisory Committee
Doubletree Hotel, Westborough, MA
December 16, 2010**

Carl Benker	Northeast Utilities System Company
Dennis Bergeron	Massachusetts PUC
Thomas Bessette	Massachusetts DPU
Timothy Brennan	NGRID
Christian Bilcheck	United Illuminating Company, The
Bijoy Chatt	La Capra Associates
Roger Borghesani	The Energy Consortium
Davis Cetola	Massachusetts Attorney General
Cal Bowie	Northeast Utilities System Companies
Ray Coxe	Mosaic Energy Insights
Pradip Chattopadhyay	New Hampshire Public Utilities Commission
Shanna Cleveland	Conservation Law Foundation
Kurt Dahdah	MMWEC
James Cleary	NGRID
Mike Drzewianowski	ISO New England Inc.
Fernando DaSilva	NextEra Energy
Hayley Dunn	ISO New England Inc.
Frank Ettori	Vermont Electric Power Company, Inc. (VELCO)
Jeffrey Fenn	SGC Engineering - representing BHE
Kevin Flynn	ISO New England Inc.
Ellen Foley	ISO New England Inc.
Bill Fowler	Boston Generating
Davis Ehrlich	ISO New England Inc.
Davis Estey	RLC Engineering
Marc Lyons	ISO New England Inc.
Michael Harrington	NH PUC
Mike Henderson	ISO New England Inc.
Heather Hunt	NESCOE
Doug Hurley	Synapse Energy
Rishi Garg	Natural Resources Defense Council
Donald Gates	ISO New England inc.
Eric Johnson	ISO New England Inc.
Jeff Jones	Bangor Hydro
Thomas Kaslow	GDF Suez
Joyce Kung	Energy New England
Bill Killgoar	Long Island Power Authority
Andrew Kniska	ISO New England Inc.
Richard Kowalski	ISO New England Inc.
Elizabeth Leonard	NSTAR Electric Company
Paul Lopes	MA Division of Energy Resources
Jack Martin	NGRID
Jason Marshall	Massachusetts Department of Public Utilities
Hans Mertens	Vermont DPS
Bruce Mc Kinnon	Connecticut Municipal Electric Energy Cooperative
Tim Morrissey	Dominion Power
Brent Oberlin	ISO New England Inc.
Carolyn O'Connor	ISO New England Inc.
William Nugent	NECPUC
Shashi Parekh	MA DPU
Mary Menino	Mass. DPU

Hantz Presume	Vermont Electric Power Company, Inc. (VELCO)
Caryn Rexrode	Customized Energy Solutions
Jose Rotger	ESAI Power, LLC for Cross-Sound Cable Company, LLC
Eric Runge	Day Pitney LLP
Fred Plett	Massachusetts Attorney General
RoseAnn Pelletier	Massachusetts DPU
Carol Purinton	Central Maine Power Company
Chris Plecs	NSTAR Electric Company
Jeff Plante	Environmental Resource Management
Kirk Shields	Central Vermont Public Service
Charles Salamone	Cape Power System
Bryan Sanderson	NEITC
Stephen Rourke	ISO New England Inc.
Greg Sullivan	NSTAR Electric Company
Philip Smith	Mirant Energy Trading, LLC
Joe Staszowski	Northeast Utilities System Companies
Bob Stein	HQUS
Lou Sahl	Massachusetts DOER
Jim Stetson	Massachusetts Attorney general
Jeffrey Turcotte	ISO New England Inc.
Allison Smith	NESCOE
Dana Walters	New England Power Company
Carol Wendel	ISO New England Inc.
Waine Whittier	NESCOE
Eugene Taddeo	Northeast Utilities System Company
Patricio Silva	Massachusetts DEP
Dilip Shah	Rhode Island PUC
Ghassan Simaan	Northeast Utilities System Company
Benjamin Smith	Maine PUC
Lisa Fink	Maine Public Utilities Commission
Nicholas Ucci	Rhode Island PUC
Paul Peterson	New Hampshire Office of Consumer Advocate
Pam Stonier	Vermont Public Service Board
Joseph Wadsworth	Vitol Inc.
Timothy Woolf	Massachusetts DPU
Erik Winkler	ISO New England Inc.
Eric Wilkerson	ISO New England Inc.
Sharron Webber	PPL Energy Plus

Administrative

Mr. Michael Henderson welcomed all attendees to the day's meeting. A draft of the October 21, 2010 PAC meeting minutes have been posted. Please provide comments on the minutes to pacmatters@iso-ne.com. The 2010 ISO/RTO Metrics Report has been posted to the ISO-NE website. An overview of future PAC meetings was provided.

- February 2, 2011 will focus on NEWIS. Questions regarding the final NEWIS Report should be submitted to PACMatters@iso-ne.com by January 12, 2011.
- February 16, 2010 will be Load Forecast Day and an update on the economic studies regarding generator retirement scenarios.

Planning Advisory Committee
Doubletree Hotel, Westborough, MA
November 16, 2010

Attendees

Erik Abend	EA Consulting
David Bauman	Green Berkshires Inc.
Chris Bernard	Northeast Utilities System Companies
David Beron	NSTAR
Thomas Bessette	Massachusetts DPU
Christian Bilcheck	United Illuminating Company, The
Marcia Blomberg	ISO New England Inc.
Roger Borghesani	The Energy Consortium
Cal Bowie	Northeast Utilities System Companies
Dorothy Capra	International Power
Bijoy Chatt	La Capra Associates
Pradip Chattopadhyay	New Hampshire Public Utilities Commission
Ray Coxe	Mosaic Energy Insights
Fernando DaSilva	NextEra Energy
Gretchen Deans	Conn. Economic Resource Center
Stacy Dimou	Consultant
Mike Drzewianowski	ISO New England Inc.
Hayley Dunn	ISO New England Inc.
Jean Ehle	Northeast Utilities System Company
Jack Elder	Leviton & Associates
Dean Ellis	Dynegy Power Marketing
Evan Estes	LS Power
Frank Ettori	Vermont Electric Power Company, Inc. (VELCO)
Jeffrey Fenn	SGC Engineering - representing BHE
Lisa Fink	Maine Public Utilities Commission
Tony Fitzgerald	Northeast Utilities System Company
Kevin Flynn	ISO New England
Ellen Foley	ISO New England Inc.
Bill Fowler	Boston Generating
Rishi Garg	Natural Resources Defense Council
Donald Gates	ISO New England inc.
Carrie Gilbert	La Capra Associates
Dinos Gonatas	CPG Advisors
Michael Hachey	TransCanada Power Marketing
Michael Harrington	NH PUC
Mike Henderson	ISO New England Inc.
William Henson	ISO New England Inc.
Gene Hinkle	General Electric
Heather Hunt	NESCOE
Sasan Jalali	Federal Energy Regulatory Commission
Eric Johnson	ISO New England Inc.
Jeff Jones	Bangor Hydro
Steven Judd	ISO New England Inc.
Seth Kaplan	Conservation Law Foundation
Bill Killgoar	Long Island Power Authority
Shawn Konary	Mirant Kendall LLC
Richard Kowalski	ISO New England Inc.

Abigail Krich	Boreas Renewables, LLC
Dave Lamont	Vermont Department of Public Service
Paul Lopes	MA Division of Energy Resources
Jonathan Lowell	ISO New England Inc.
Marc Lyons	ISO New England Inc.
Ronald Mackowiak	Entergy Nuclear Power Marketing LLC
Jason Marshall	Massachusetts Department of Public Utilities
Orlando Martinez	Consultant
Kevin McCarthy	Conn. General Assembly
Jacob McDermott	Maine PUC
Bruce McKinnon	Connecticut Municipal Electric Energy Cooperative
Mary Menino	Mass. DPU
Madison Milhouse	National Grid
Tim Morrissey	Dominion Power
John Moskal	US EPA
Brent Oberlin	ISO New England Inc.
Shashi Parekh	MA DPU
Daniel Peaco	La Capra Associates
Paul Peterson	New Hampshire Office of Consumer Advocate
Richard Pinto	United Illuminating Company, The
Mike Potishnak	ISO New England
Hantz Presume	Vermont Electric Power Company, Inc. (VELCO)
Carol Purinton	Central Maine Power Company
Caryn Rexrode	Customized Energy Solutions
Cassandra Rhodes	ISO New England Inc.
Diane Rigos	Leviton & Associates
Richard Rodrigue	Conn. Department of Environmental Protection
Joe Rossignoli	National Grid
Jose Rotger	ESAI Power, LLC for Cross-Sound Cable Company, LLC
Stephen Rourke	ISO New England Inc.
Eric Runge	Day Pitney LLP
Vladlena Sabodash	Synapse Energy Economics
Suzanne Sayer	Consultant
Allan Scarfone	Northeast Utilities System Company
Brian Schneider	NRG Power Marketing LLC
Carter Scott	First Wind Energy
Boris Shapiro	Leviton & Associates
Kathy Shea	Northeast Utilities System Company
Kirk Shields	Central Vermont Public Service
Ghassan Simaan	Northeast Utilities System Company
Philip Smith	Mirant Energy Trading, LLC
Joe Staszowski	Northeast Utilities System Companies
Bob Stein	HQUS
Mark Stevens	National Grid
Pam Stonier	Vermont Public Service Board
Eugene Taddeo	Northeast Utilities System Company
Alan Trotta	United Illuminating
Jeffrey Turcotte	ISO New England Inc.
Tyson Utt	Horizon Wind Energy
Pradip Vijayan	ISO New England Inc
Dana Walters	New England Power Company
Sharron Webber	PPL Energy Plus
Carol Wendel	ISO New England Inc.
Waine Whittier	NESCOE

Planning Advisory Committee
Doubletree Hotel, Westborough, MA
October 21, 2010

Attendees

Karine Asselin	Hydro Quebec Transenergie
David Baumann	Green Berkshires, Inc.
Denis Bergeron	Maine Public Utilities Commission
Chris Bernard	Northeast Utilities System Companies
Curtis Beveridge	Central Maine Power Company
Christian Bilcheck	United Illuminating Company, The
Marcia Blomberg	ISO New England Inc.
Roger Borghesani	The Energy Consortium
Daniel Boutwell	DC Energy, LLC
Cal Bowie	Northeast Utilities System Companies
Tim Brennan	NGrid
Pradip Chattopadhyay	New Hampshire Public Utilities Commission
Stephen Conant	New England Independent Transmission Co., LLC (NEITC)
David Conroy	Central Maine Power Company
Raymond Cox	Mosaic Energy Insights, Inc. for Brookfield
Ghebre Daniel	MA DPU
Fernando DaSilva	NextEra Energy)
Stacy Dimou	Oxbow-Sherman Energy, LLC
Frank Ettori	Vermont Electric Power Company, Inc. (VELCO)
Jeffrey Fenn	SGC Engineering - representing BHE
Kevin Flynn	ISO New England
Ellen Foley	ISO New England Inc.
Bill Fowler	Boston Generating
Deena Frankel	Vermont Electric Power Company, Inc. (VELCO)
Bill Gallagher	Unaffiliated
Dinos Gonatas	CPG Advisors Inc
Joel Gordon	PSE&G
Michael Harrington	NH PUC
Mike Henderson	ISO New England Inc.
Heather Hunt	NESCOE
Scott Hodgdon	ISO New England
Mark Isaacson	Competitive Energy Services, LLC
Michael Jacobs	Xtreme Power
Eric Johnson	ISO New England Inc.
Jeff Jones	Bangor Hydro
Steven Judd	ISO New England Inc.
Tom Kaslow	GDF SUEZ Energy Resources NA, Inc.
John Keene	Massachusetts Department of Public Utilities
Bill Killgoar	Long Island Power Authority
Shawn Konary	Mirant Kendall, LLC
Richard Kowalski	ISO New England Inc.
Abigail Krich	Boreas Renewables, LLC
Joyce Kung	Environment Northeast
Paul Lopes	MA Division of Energy Resources
Ronald Mackowiak	Entergy Nuclear Power Marketing LLC
Jason Marshall	Massachusetts Department of Public Utilities
Al McBride	ISO New England
Bruce Mc Kinnon	Connecticut Municipal Electric Energy Cooperative
Hans Mertens	Vermont Department of Public Service
Frank Mezzanotte	ISO New England

Tom Mprrisey	Dominion
Brent Oberlin	ISO New England Inc.
Daniel Peaco	La Capra Associates
Marianne Perben	ISO New England Inc.
Rose Ann Pelletier	MA DPU
Joseph Pilleteri	Northeast Utilities System Companies
Richard Pinto	United Illuminating Company, The
Jeff Plante	Environmental Resources Management
James Platts	ISO New England Inc.
Shashi Parekh	MA DPU
Fred Plett	MA AG
Danielle Powers	Concentric Energy Advisors
Hantz Presume	Vermont Electric Power Company, Inc. (VELCO)
Carol Purinton	Central Maine Power Company
Caryn Rexrode	Customized Energy Solutions
Cassandra Rhodes	ISO New England Inc.
Joe Rossignoli	National Grid
Jose Rotger	ESAI Power, LLC for Cross-Sound Cable Company, LLC
Eric Runge	Day Pitney LLP
Vladlena Sabodash	Synapse Energy Economics
Brian Schneider	NRG Power Marketing LLC
Carter Scott	First Wind Energy, LLC
Carissa Sedlacek	ISO New England Inc.
Dan Schwarting	ISO New England
Kirk Shields	Central Vermont Public Service
Richard Silkman	Competitive Energy Services, LLC
Patricio Silva	Massachusetts Department of Environmental Protection
Ghassan Simaan	Northeast Utilities System Companies
Benjamin Smith	Maine Public Utilities Commission
Philip Smith	Mirant Energy Trading, LLC
Joe Staszowski	Northeast Utilities System Companies
Bob Stein	HQUS
Greg Sullivan	NSTAR
Eugene Taddeo	Northeast Utilities System Companies
Jeffrey Turcotte	ISO New England Inc.
Rudi Vega	ISO New England
Dana Walters	New England Power Company
Carol Wendel	ISO New England Inc.
Waine Whittier	NESCOE
Eric Wilkinson	ISO New England Inc.
Jinlin Zhang	ISO New England Inc.
Yunpeng Dennis Zhang	London Economics International, LLC
Feng Zhou	ISO New England Inc.

Administrative

Mr. Michael Henderson welcomed all attendees to the day's meeting. Mr. Henderson announced that the Western Mass agenda item has been removed from the meeting agenda. A review and overview of future PAC meetings was provided. "Wind Day" will be held on November 16, 2010 to review the New England Wind Integration Study (NEWIS) report. "NEEWS Day" will be held on November 30, 2010 to discuss the New England East West Solution Interstate Reliability Project. On December 16, 2010, the

ISO New England Planning Advisory Committee Meeting
August 12, 2010
Westboro, MA

Syed Ahmed	National Grid
Karine Asselin	Hydro Quebec Transenergie
John Athas	La Capra Associates
Melanie Bachman	Connecticut Siting Council
Denis Bergeron	Maine Public Utilities Commission
Chris Bernard	Northeast Utilities System Companies
David Beron	National Grid
Christian Bilcheck	United Illuminating Company, The
Marcia Blomberg	ISO NE
Roger Borghesani	Energy Consortium, The
Robert Burke	ISO NE
Dorothy Capra	International Power
Robert Carberry	Northeast Utilities System Companies
Nancy Chafetz	Energy America LLC
Vimal Chauhan	GE
Paul Chernick	Resource Insight, Inc.
Raymond Coxe	Mosaic Energy Insights, Inc.
Ghebre Daniel	MA DPU
Gretchen Deans	Connecticut Economic Resource Center, Inc.
Stacy Dimou	Oxbow-Sherman Energy, LLC
Michael Drzewianowski	ISO NE
David Ehrlich	ISO NE
Jack Elder	Levitan & Associates
Evan Estes	Other
Frank Ettori	Vermont Electric Power Company, Inc. (VELCO)
Philip Fedora	Northeast Power Coordinating Council, Inc.
Jeffrey Fenn	LS Power
Lisa Fink	Maine Public Utilities Commission
Anthony Fitzgerald	Northeast Utilities System Companies
Kristen Fleet	Federal Energy Regulatory Commission (FERC)
Kevin Flynn	ISO NE
William Fowler	Sigma Consultants Inc.
Rishi Garg	Natural Resources Defense Council
Steven Garwood	PowerGrid Strategies, LLC
Donald Gates	ISO NE
Joel Gordon	PSEG Energy Resources & Trade LLC
Agnes Gormley	Maine Office of the Public Advocate
Michael Harrington	NH PUC
Mary Healey	Connecticut Office of Consumer Counsel
Mike Henderson	ISO NE
John Higgins	Navigant Consulting, Inc.
Jack Holodak	Valley Group, The
Scott Howard	ABB
Heather Hunt	NESCOE
Eric Jacobi	CT DPUC
Eric Johnson	ISO NE
Jeffrey Jones	Bangor Hydro-Electric Company
Steven Judd	ISO NE
Tom Kaslow	GDF SUEZ Energy Resources NA, Inc.
John Keene	Massachusetts Department of Public Utilities

Shawn Konary	Mirant Kendall, LLC
Richard Kowalski	ISO NE
Abigail Krich	Boreas Renewables, LLC
Judith Lagano	NRG Power Marketing LLC
Dean Latulipe	NGrid
Randall Li	Unaffiliated
Paul Lopes	MA Division of Energy Resources
Chung Liu	MMWEC
Anthony Macleod	Whitman Breed Abbot & MOrgan
Maurice May	Power Insights
Bruce Mc Kinnon	Connecticut Municipal Electric Energy Cooperative
Daniel McIntyre	National Grid
Hans Mertens	Vermont Department of Public Service
Frank Mezzanotte	ISO NE
John Moskal	US EPA
William Nugent	NECPUC
Shashi Parekh	MA DPU
Rose Ann Pelletier	Other
Michael Perrone	CONNECTICUT SITING COUNCIL
Paul Peterson	Synapse Energy Economics
Derek Phelps	Connecticut Siting Council
Richard Pinto	United Illuminating Company, The
James Platts	ISO NE
Frederick Plett	Office of the Massachusetts Attorney General
Kevin Prestage	Northeast Utilities System Companies
Caryn Rexrode	Customized Energy Solutions
Richard Rodrigue	Connecticut Department of Environmental Protection
Jose Rotger	Cross-Sound Cable Company, LLC
Stephen Rourke	ISO NE
Eric Runge	Day Pitney LLP
Vladlena Sabodash	Synapse Energy Economics
Lou Sahl	Massachusetts Division of Energy Resources
Jonathan Salsman	National Grid
Allen Scarfone	Northeast Utilities System Companies
Carter Scott	First Wind Energy, LLC
Carol Sedewitz	National Grid
Kathleen Shea	Northeast Utilities System Companies
Meera Shukla	ISO NE
Patricio Silva	Massachusetts Department of Environmental Protection
Ghassan Simaan	Northeast Utilities System Companies
Philip Smith	Mirant Energy Trading, LLC
Kevin Sprague	UNITIL Service Corp. Participant Companies
Joe Staszowski	Northeast Utilities System Companies
Robert Stein	Signal Hill Consulting Group
Mark Stevens	National Grid
Pam Stonier	Vermont Public Service Board
Greg Sullivan	NSTAR
Alan Trotta	United Illuminating Company, The
Pradip Vijayan	ISO NE
Christina Walsh	CT Siting Council
Carol Wendel	ISO NE
Waine Whittier	Maine Public Utilities Commission
Peter Wong	ISO NE
Ben Yospe	DC Energy, LLC
Yunpeng (Dennis) Zhang	Ampersand Energy Partners, LLC

FINAL
ISO New England Planning Advisory Committee Meeting
July 15, 2010
Westborough, MA

Denis Bergeron	Maine Public Utilities Commission
Cal Bowie	Northeast Utilities System Companies
Pradip Chattopadhyay	New Hampshire Public Utilities Commission
James Cleary	National Grid
Wayne Coste	ISO New England Inc.
Raymond Cox	Mosaic Energy Insights, Inc.
Ghebre Daniel	MA DPU
Gretchen Deans	Connecticut Economic Resource Center, Inc.
James DiLuca	Northeast Utilities System Companies
Stacy Dimou	Oxbow-Sherman Energy, LLC
Michael Drzewianowski	ISO New England Inc.
Jack Elder	Levitan & Associates
Dean Ellis	Dynegy Power Marketing, Inc.
Evan Estes	LS Power
Frank Ettori	Vermont Electric Power Company, Inc. (VELCO)
Philip Fedora	Northeast Power Coordinating Council, Inc.
Jeffrey Fenn	SGC Engineering - representing BHE
Kristen Fleet	Federal Energy Regulatory Commission (FERC)
Kevin Flynn	ISO New England Inc.
Jennifer Gallette	Day Pitney LLP
Rishi Garg	Natural Resources Defense Council
Agnes Gormley	Maine Office of the Public Advocate
Mike Henderson	ISO New England Inc.
Scott Hodgdon	ISO New England Inc.
Jack Holodak	Valley Group, The
Heather Hunt	NESCOE
Eric Jacobi	CT DPUC
Eric Johnson	ISO New England Inc.
Jeffrey Jones	Bangor Hydro-Electric Company
Steven Judd	ISO New England Inc.
Tom Kaslow	GDF SUEZ Energy Resources NA, Inc.
W Robert Keating	Unaffiliated
John Keene	Massachusetts Department of Public Utilities
Bill Killgoar	Long Island Power Authority
Shawn Konary	Mirant Kendall, LLC

Abigail Krich	Boreas Renewables, LLC
Robin Lafayette	ISO New England Inc.
Dean Latulipe	New England Power Company
Jessica Lau	ISO New England Inc.
Paul Lopes	MA Division of Energy Resources
Ronald Mackowiak	Entergy Nuclear Power Marketing LLC
R. Scott Mahoney	Central Maine Power Company
Bruce Mc Kinnon	Connecticut Municipal Electric Energy Cooperative
Hans Mertens	Vermont Department of Public Service
Frank Mezzanotte	ISO New England Inc.
Timothy Morrissey	Dominion Energy New England, Inc
Brent Oberlin	ISO New England Inc.
Cliff Orvedal	Pioneer Renewable Energy, LLC
Shashi Parekh	MA DPU
Rose Ann Pelletier	Other
Paul Peterson	Synapse Energy Economics
Joseph Pilleteri	Northeast Utilities System Companies
Richard Pinto	United Illuminating Company, The
James Platts	ISO New England Inc.
Chris Plecs	NSTAR
Frederick Plett	Office of the Massachusetts Attorney General
Kevin Prestage	Northeast Utilities System Companies
Hantz Presume	Vermont Electric Power Company, Inc. (VELCO)
Caryn Rexrode	Customized Energy Solutions
Jose Rotger	Cross-Sound Cable Company, LLC
Eric Runge	Day Pitney LLP
Vladlena Sabodash	Synapse Energy Economics
Daniel Schwarting	ISO New England Inc.
Kathryn Sedor	Mass DPU
Kirk Shields	Central Vermont Public Service
Meera Shukla	ISO New England Inc.
Patricio Silva	Massachusetts Department of Environmental Protection
Benjamin Smith	Maine Public Utilities Commission
Doug Smith	Green Mountain Power Corporation
George Smith	NESCOE
Philip Smith	Mirant Energy Trading, LLC
Joe Staszowski	Northeast Utilities System Companies
Robert Stein	Signal Hill Consulting Group
James Stetson	Office of the Attorney General

Pam Stonier	Vermont Public Service Board
Juny Thengumthuil	Northeast Utilities System Companies
Rodolfo Vega	ISO New England Inc.
Dana Walters	New England Power Company
Sharon Weber	PPL EnergyPlus, LLC
Carol Wendel	ISO New England Inc.
Wayne Whittier	Maine Public Utilities Commission
Eric Wilkinson	ISO New England Inc.
James Winn	National Grid
Peter Wong	ISO New England Inc.
Tom Woodruff	ISO New England Inc.
Ben Yospe	DC Energy, LLC
Jinlin Zhang	ISO New England Inc.
Yunpeng Dennis Zhang	Ampersand Energy Partners, LLC

Administrative

Mike Henderson welcomed all attendees. He indicated three reports that have been posted: Draft of Lower SEMA Long Term Solution Study, Final Greater Boston Area Transmission Needs Assessment and a Final Pittsfield – Greenfield Area Needs Assessment with Appendices. He went over the dates of future PAC meetings and the RSP10 Report schedule, its review process and the Public Meeting agenda. He summarized a June EAG meeting, gave the future dates for EAG meetings and provided an update on the EIPC. The summaries of May and June PAC meetings will be posted within a week.

Preliminary Assumptions for Economic Studies

Mr. Wayne Coste discussed preliminary assumptions to be used for the economic studies to be conducted for RSP10. These assumptions included the framework for the analysis, load forecast, interfaces among areas modeled, and load shape modifiers for Canadian imports, EE/DR, wind, solar and electric vehicles. He also discussed scenarios to be studied for retirements, fuel price forecasts, and specific cases including sensitivity cases. He indicated the metrics that would be calculated for the cases studied.

Questions/Comments (PAC in italics, presenter in roman)

Could the system operate reliability at the level of DR assumed (4,000 MW)? Previous DR numbers were lower and the PAC said these were too low. The current numbers (DR–4,000 MW and EE – 5,000 MW are NESCOE assumptions.

Are energy assumptions available for EE/DR? EE is assumed to reduce the total New England energy by 25% using an assumed 78% capacity factor. DR would have negligible energy reduction.

Is NEEWS assumed in place? Yes and when the NEEWS report is available it will clarify the transmission improvements associated with the assumed increases in transfer limits.

Why is the ME-NH interface declining? Local load growth is causing the decline.

FINAL

ISO New England Planning Advisory Committee (PAC)

Marlboro, MA June 16, 2010

Curtis Beveridge	Central Maine Power Company
Christian Bilcheck	United Illuminating Company, The
Marcia Blomberg	ISO New England
Roger Borghesani	Energy Consortium, The
Cal Bowie	Northeast Utilities System Companies
David Bradt	United Illuminating Company, The
Bijoy Chatt	La Capra Associates
James Cleary	National Grid
Wayne Coste	ISO New England
Raymond Coxe	Unaffiliated
Gretchen Deans	Connecticut Economic Resource Center, Inc.
Michael Drzewianowski	ISO New England
Dean Ellis	Dynegy Power Marketing, Inc.
Jeffrey Fenn	SGC Engineering - representing BHE
Matthew Garber	ISO New England
Myles Godfrey	Unaffiliated
Michael Harrington	NH PUC
Mike Henderson	ISO New England
Scott Hodgdon	ISO New England
Jack Holodak	Valley Group, The
Heather Hunt	NESCOE
Mark Isaacson	Competitive Energy Services, LLC
Eric Johnson	ISO New England
Jeffrey Jones	Bangor Hydro-Electric Company
Steve Kaminski	New Hampshire Electric Cooperative, Inc.
John Keene	Massachusetts Department of Public Utilities
Bill Killgoar	Long Island Power Authority
Shawn Konary	Mirant Kendall, LLC
Richard Kowalski	ISO New England
Abigail Krich	Boreas Renewables, LLC
Bill Lamkin	Massachusetts Department of Environmental Protection
Dean Latulipe	New England Power Company
Paul Liang	Northeast Utilities System Companies
Per-Anders Lof	National Grid
Yunie Mao	ISO New England
Jason Marshall	Massachusetts Department of Public Utilities
Bruce Mc Kinnon	Connecticut Municipal Electric Energy Cooperative
Jacob McDermott	Maine Public Utilities Commission

Hans Mertens	Vermont Department of Public Service
Frank Mezzanotte	ISO New England
Timothy Morrissey	Dominion Energy New England, Inc
Brent Oberlin	ISO New England
Desmond Omokaro	Northeast Utilities System Companies
Theodore Paradise	ISO New England
Rose Ann Pelletier	MA DPU
Paul Peterson	Synapse Energy Economics
Jeff Plante	Environmental Resources Management
James Platts	ISO New England
Chris Plecs	NSTAR
Frederick Plett	Office of the Massachusetts Attorney General
Caryn Rexrode	Customized Energy Solutions
Jose Rotger	Cross-Sound Cable Company, LLC
Bob Russo	Northeast Utilities System Companies
Meera Shukla	ISO New England
Allison Smith	New England Independent Transmission Co., LLC (NEITC)
Joe Staszowski	Northeast Utilities System Companies
Robert Stein	Signal Hill Consulting Group
Pam Stonier	Vermont Public Service Board
Dindo Tiongco	United Illuminating Company, The
Sharon Weber	PPL EnergyPlus, LLC
Carol Wendel	ISO New England
Waine Whittier	Maine Public Utilities Commission
Issac Wienstien	ISO New England
Ben Yospe	DC Energy, LLC

Administrative

Mike Henderson welcomed all attendees. A preliminary scope of dispatch conditions to be used in the Needs Assessment for Vermont/New Hampshire was posted for review. The upcoming schedule for the PAC, the Regional System Plan (RSP10), and the Environmental Advisory Group (EAG) were discussed. The status of the EIPC was also mentioned, with a first steering committee meeting scheduled for mid-July.

Questions/Comments (PAC in italics, presenter in roman)

- *Please allow as much advance notice as possible on the New England East-West Solution (NEEWS) revised needs assessment.*
- *Greater Springfield NEEWS siting is almost completed.*
- *Will RSP10 reflect NEEWS? RSP will discuss NEEWS, but likely on a high level because additional studies and discussion with the PAC is still required.*

FINAL
ISO New England Planning Advisory Committee Meeting
May 25, 2010
Marlboro, MA

Mark Babula	ISO New England Inc.
David Baumann	Green Berkshires, Inc.
Denis Bergeron	Maine Public Utilities Commission
Laura Bickel	Massachusetts Department of Public Utilities
Christian Bilcheck	United Illuminating Company, The
Marcia Blomberg	ISO New England, Inc.
Roger Borghesani	Energy Consortium, The
Cal Bowie	Northeast Utilities System Companies
Dorothy Capra	International Power
Bijoy Chatt	La Capra Associates
Pradip Chattopadhyay	New Hampshire Public Utilities Commission
Paul Chernick	Resource Insight, Inc.
James Cleary	National Grid
Stephen Conant	New England Independent Transmission Co., LLC (NEITC)
Wayne Coste	ISO New England Inc.
Raymond Coxe	Mosaic Energy Insights, Inc.
Fernando DaSilva	FPL (Florida Power & Light Company)
Gretchen Deans	Connecticut Economic Resource Center, Inc.
Stacy Dimou	Oxbow-Sherman Energy, LLC
Michael Donlan	Massachusetts Department of Public Utilities
Michael Drzewianowski	ISO New England Inc.
Hayley Dunn	ISO New England Inc.
David Ehrlich	ISO New England Inc.
Brett Feldman	Constellation NewEnergy, Inc.
Jeffrey Fenn	SGC Engineering - representing BHE
Kevin Flynn	ISO New England Inc.
William Fowler	Sigma Consultants Inc.
Peter Fuller	NRG Power Marketing LLC
Matthew Garber	ISO New England Inc.
Rishi Garg	Natural Resources Defense Council
Donald Gates	ISO New England Inc.
Dinos Gonatas	CPG Advisors Inc
Glenn Haake	Dynegy Power Marketing, Inc.
Michael Harrington	NH PUC
Mike Henderson	ISO New England Inc.
Doug Hurley	Synapse Energy Economics, Inc.
Eric Johnson	ISO New England Inc.
Kerrick Johnson	Vermont Electric Power Company, Inc. (VELCO)
Cynthia Karlic	NRG Energy

**Planning Advisory Committee
Doubletree Inn, Westborough MA
April 27, 2010**

Attendees

Maria Agustin	ISO New England
Denis Bergeron	Maine Public Utilities Commission
Curtis Beveridge	Central Maine Power Company
Christian Bilcheck	United Illuminating Company, The
Roger Borghesani	Energy Consortium, The
Dorothy Capra	International Power
Bijoy Chatt	La Capra Associates
Pradip Chattopadhyay	New Hampshire Public Utilities Commission
James Cleary	National Grid
Stephen Conant	New England Independent Transmission Co., LLC (NEITC)
Raymond Coxe	Mosaic Energy Insights, Inc.
Stacy Dimou	Oxbow-Sherman Energy, LLC
Robert Dowd	Mirant Energy Trading, LLC
Michael Drzewianowski	ISO New England
Chuck Eves	United Illuminating Company, The
Jeffrey Fenn	SGC Engineering - representing BHE
Kristen Fleet	Federal Energy Regulatory Commission (FERC)
Kevin Flynn	ISO New England
William Fowler	Sigma Consultants Inc.
August Fromuth	Freedom Logistics LLC
Pete Fuller	NRG
Elizabeth Gandza	United Illuminating Company, The
Rishi Garg	Natural Resources Defense Council
Don Gates	ISO New England
Anne George	ISO New England
Charles Gilbert	Seabreeze Atlantic
Michael Harrington	NH PUC
Jeff Higgins	Navigant/LIPA
Eric Jacobi	CT DPUC
Eric Johnson	ISO New England
John Keene	Massachusetts Department of Public Utilities
Shawn Konary	Mirant Kendall, LLC
Richard Kowalski	ISO New England
Bill Lamkin	Massachusetts Department of Environmental Protection
Johny Lopez	PSEG Energy Resources & Trade LLC
Jason Marshall	Massachusetts Department of Public Utilities

Bruce McKinnon	Connecticut Municipal Electric Energy Cooperative
Hans Mertens	Vermont Department of Public Service
Frank Mezzanotte	ISO New England
Angela O'Connor	New England Power Generators Association
Shashi Parekh	MA DPU
Rose Ann Pelletier	MA DPU
Paul Peterson	Synapse Energy Economics
Jeff Plante	ERM
Frederick Plett	Office of the Massachusetts Attorney General
Caryn Rexrode	Customized Energy Solutions
Richard Rodrigue	Connecticut Department of Environmental Protection
Jose Rotger	Cross-Sound Cable Company, LLC
Eric Runge	Day Pitney LLP
Vladlena Sabodash	Synapse Energy Economics
Zachary Samuels	NSTAR
Bryan Sanderson	New England Independent Transmission Co., LLC (NEITC)
Meera Shukla	ISO New England
Philip Smith	Mirant Energy Trading, LLC
Joe Staszowski	Northeast Utilities System Companies
Robert Stein	Signal Hill Consulting Group
Pam Stonier	Vermont Public Service Board
Greg Sullivan	NSTAR
Eugene Taddeo	Northeast Utilities System Companies
Dana Walters	New England Power Company
Sharon Weber	PPL EnergyPlus, LLC
Carol Wendel	ISO New England
Waine Whittier	Maine Public Utilities Commission
Peter Wong	ISO New England
Feng Zhou	ISO New England
Steven Zuretti	New England Power Generators Association

Administrative

Mike Henderson welcomed all attendees to the day's meeting. The dates of upcoming meetings for the PAC, the Interregional Planning Stakeholder Advisory Committee (IPSAC), and the Environmental Advisory Group (EAG) were discussed. The completion of the Northeast Coordinated System Plan (NCSP) was announced, as well as the Capacity, Energy, Loads, and Transmission (CELT) report, was announced.

EIPC Update

Don Gates provided a status update on the Eastern Interconnection Planning Collaborative. Development of a base case is underway, and a model is expected to be completed in May, and a report

**Planning Advisory Committee
Doubletree Inn, Westborough, MA
March 18, 2010**

Attendees

Karine Asselin	Hydro Quebec Transenergie
Brian Beauregard	Holyoke Gas & Electric Department
Denis Bergeron	Maine Public Utilities Commission
Christian Bilcheck	United Illuminating Company, The
Marcia Blomberg	ISO New England
Cal Bowie	Northeast Utilities System Companies
Dorothy Capra	International Power
Kyle Collins	H.Q. Energy Services (US) Inc.
Raymond Coxe	Mosaic Energy Insights, Inc.
Fernando DaSilva	FPL (Florida Power & Light Company)
Stacy Dimou	Bangor Hydro
Sean Dugre	Holyoke Gas & Electric Department
Dean Ellis	Dynegy Power Marketing, Inc.
Jeffrey Fenn	SGC Engineering - representing BHE
Kevin Flynn	ISO New England
William Fowler	Sigma Consultants Inc.
Gus Fromules	Freedom Energy Logistics
Pete Fuller	NRG
Matthew Garber	ISO New England
Charles Gilbert	Seabreeze Atlantic
Mike Harrington	NH PUC
Heather Hunt	NESCOE
Eric Johnson	ISO New England
Tom Kaslow	GDF SUEZ Energy Resources NA, Inc.
Patricia Kelley	MA DPU
Bill Lamkin	Massachusetts Department of Environmental Protection
Dean Latulipe	NGRID
Carmen Liron-Espana	ISO New England
Chung Liu	MMWEC
Paul Lopes	MA Division of Energy Resources
Jason Marshall	Mass DPU
Bruce Mc Kinnon	Connecticut Municipal Electric Energy Cooperative & HG&E
Hans Mertens	Vermont Department of Public Service
Frank Mezzanotte	ISO New England

Timothy Morrissey	Dominion Energy New England, Inc
Mike Novello	Wagner Forest Management Ltd
Angela O'Connor	New England Power Generators Assoc
Shashi Parekh	MA DPU
Daniel Peaco	La Capra Associates
Rose Ann Pelletier	MA DPU
Paul Peterson	Synapse Energy Economics
Jeff Plante	Environmental Resources Management
Chris Plecs	NSTAR
Frederick Plett	Office of the Massachusetts Attorney General
Caryn Rexrode	Customized Energy Solutions
Richard Rodrigue	Connecticut Department of Environmental Protection
Eric Runge	Day Pitney LLP
Lou Sahlu	Massachusetts Division of Energy Resources
Charles Salamone	Cape Power Systems Consulting, LLC
Kirk Shields	Central Vermont Public Service
Meera Shukla	ISO New England
Allison Smith	New England Independent Transmission Co., LLC (NEITC)
Joe Staszowski	Northeast Utilities System Companies
Robert Stein	Signal Hill Consulting Group
Greg Sullivan	NSTAR
Jeanette Sypek	Holyoke Gas & Electric Department
Eugene Taddeo	Northeast Utilities System Companies
Dana Walters	New England Power Company
Sharon Weber	PPL EnergyPlus, LLC
Carol Wendel	ISO New England
Waine Whittier	Maine Public Utilities Commission
Eric Wilkinson	ISO New England

Administrative

Mike Henderson greeted all attendees. Stakeholders were advised of upcoming PAC meetings, as well as other associated committees. A brief update was given on the EIPC, in which a straw proposal for forming a steering committee for the group was discussed. A reminder was issued regarding the process for submitting economic study requests, which were to be due by April 1.

Greater Hartford Area Reliability Study

Frank Mezzanotte presented an update on the status of study efforts focused on the Hartford, CT area. This study was prompted by the finding that there were reliability needs that were not addressed by previous proposed solutions. A review of the current facilities in the area was provided, and the

Planning Advisory Committee
Double Tree Hotel, Westborough, MA
March 8, 2010

Attendees

Karine Asselin	Hydro Quebec Transenergie
Denis Bergeron	Maine Public Utilities Commission
Chris Bernard	Northeast Utilities System Companies
Christian Bilcheck	United Illuminating Company, The
Marcia Blomberg	ISO New England
Cal Bowie	Northeast Utilities System Companies
Timothy Brennan	National Grid
Alden Briggs	New Brunswick System Operator
Chanthyna Chnay	National Grid
Stephen Conant	New England Independent Transmission Co., LLC (NEITC)
Raymond Coxe	Mosaic Energy Insights, Inc.
Jeff Dannels	Consolidated Edison Energy, Inc
Fernando DaSilva	FPL (Florida Power & Light Company)
Bob Donaldson	Massachusetts Department of Environmental Protecti
Michael Drzewianowski	ISO New England
Philip Fedora	Northeast Power Coordinating Council, Inc.
Jeffrey Fenn	SGC Engineering - representing BHE
Lisa Fink	Maine Public Utilities Commission
Ellen Foley	ISO New England
William Fowler	Sigma Consultants Inc.
Matthew Garber	ISO New England
Rishi Garg	Natural Resources Defense Council
Steven Garwood	PowerGrid Strategies, LLC
Don Gates	ISO New England
Carl Gautreau	New Brunswick System Operator
Anne George	ISO New England
Charles Gilbert	Seabreeze Atlantic RTS
Michael Harrington	NH PUC
Mike Henderson	ISO New England
Heather Hunt	NESCOE
Eric Jacobi	CT DPUC
Jeff Jones	Bangor Hydro-Electric Company
Seth Kaplan	Conservation Law Foundation
Bill Killgoar	Long Island Power Authority
Richard Kowalski	ISO New England

Abigail Krich	Boreas Renewables, LLC
Chung Liu	MMWEC
Paul Lopes	MA DOER
Michael Lynch	Massachusetts Municipal Wholesale Electric Company
Bruce Mc Kinnon	Connecticut Municipal Electric Energy Cooperative
Timothy Morrissey	Dominion Energy New England, Inc
Angela O'Connor	New England Power Generators Association
Shashi Parekh	MA DPU
Daniel Peaco	La Capra Associates
Rose Ann Pelletier	MA DPU
Paul Peterson	Synapse Energy Economics
James Platts	ISO New England
Chris Plecs	NSTAR
Frederick Plett	Office of the Massachusetts Attorney General
Caryn Rexrode	Customized Energy Solutions
Alex Rost	New Brunswick System Operator
Jose Rotger	Cross-Sound Cable Company, LLC
Eric Runge	Day Pitney LLP
Vladlena Sabodash	Synapse Energy Economics
Carissa Sedlacek	ISO New England
Abraham Silverman	NRG Power Marketing LLC
Joe Staszowski	Northeast Utilities System Companies
Bob Stein	HQ US/NRG/PSEG
Pam Stonier	Vermont Public Service
Eugene Taddeo	Northeast Utilities System Companies
Sharon Weber	PPL EnergyPlus, LLC
Carol Wendel	ISO New England
Waine Whittier	Maine Public Utilities Commission

Administrative

Mike Henderson opened the meeting by welcoming all attendees. Several documents that had recently been posted on the ISO New England website were called out. The schedules for upcoming PAC, IPSAC, and EAG meetings were highlighted. The New England States Committee On Electricity (NESCOE) issued a response paper to the recently finalized report by the National Renewable Energy Laboratory (NREL) entitled the Eastern Wind Integration and Transmission Study (EWITS), and a link to that document was provided. The methodology for submitting economic study requests was discussed, and participants were reminded to submit proposal by April 1.

Questions/Comments (PAC in italics, presenter in roman)

**Planning Advisory Committee
Doubletree Hotel, Westborough MA
January 21, 2010**

Attendees

Syed Ahmed	National Grid
David Baumann	Green Berkshires, Inc.
Denis Bergeron	Maine Public Utilities Commission
Christian Bilcheck	United Illuminating Company, The
Marcia Blomberg	ISO New England
Roger Borghesani	Energy Consortium, The
Cal Bowie	Northeast Utilities System Companies
Dorothy Capra	International Power
Quan Chen	ISO New England
James Cleary	National Grid
David Conroy	Central Maine Power Company
Wayne Coste	ISO New England
Raymond Cox	Mosaic Energy Insights, Inc.
Ghebre Daniel	MA DPU
Stacy Dimou	Oxbow-Sherman Energy, LLC
Bob Donaldson	Massachusetts Department of Environmental Protecti
Michael Drzewianowski	ISO New England
Dean Ellis	Dynegy Power Marketing, Inc.
Philip Fedora	Northeast Power Coordinating Council, Inc.
Kevin Flynn	ISO New England
William Fowler	Sigma Consultants Inc.
Julia Frayer	London Economics
Matthew Garber	ISO New England
Dinos Gonatas	CPG Advisors Inc
Michael Harrington	NH PUC
Mike Henderson	ISO New England
Jack Holodak	Valley Group, The
Heather Hunt	NESCOE
Eric Jacobi	CT DPUC
Eric Johnson	ISO New England
Jeffrey Jones	Bangor Hydro-Electric Company
Seth Kaplan	Conservation Law Foundation
Tom Kaslow	Sigma Consultants, Inc.
John Keene	Massachusetts Department of Public Utilities
Patricia Kelley	MA Attorney General

Bill Killgoar	Long Island Power Authority
Carmen Liron-Espana	ISO New England
Chung Liu	MMWEC
Bruce McKinnon	CMEEC
Hans Mertens	Vermont Department of Public Service
Timothy Morrissey	Dominion Energy New England, Inc
Shashi Parekh	MA DPU
Daniel Peaco	La Capra Associates
Rose Ann Pelletier	Other
Paul Peterson	Synapse Energy Economics
Jeff Plante	Environmental Resources Management
Jim Platts	ISO New England
Chris Plecs	NSTAR
Hantz Prezume	VELCO
Caryn Rexrode	Customized Energy Solutions
Eric Runge	Day Pitney LLP
Doug Smith	Green Mountain Power Corporation
Philip Smith	Mirant Energy Trading, LLC
Joe Staszowski	Northeast Utilities System Companies
Robert Stein	Signal Hill Consulting Group
James Stetson	Office of the Attorney General
Slawek Szymanowski	National Grid
Eugene Taddeo	Northeast Utilities System Companies
Sharon Weber	PPL EnergyPlus, LLC
Carol Wendel	ISO New England
Waine Whittier	Maine Public Utilities Commission

Administrative

Mike Henderson opened the PAC meeting by mentioning several reports that had been posted, both by the ISO and by other entities. The schedule for upcoming meetings was discussed, and the dates for the Inter-area Planning Stakeholder Advisory Committee (IPSAC) WebEx and Environmental Advisory Group (EAG) were given. The Eastern Interconnection Planning Collaborative (EIPC) proposal was announced as accepted, and the website for the organization was given.

Questions/Comments (Questions in italics, presenter in roman)

- *Is the February 24 meeting agenda overly ambitious?* We had envisioned it as an overview rather than a full discussion of several of the topics. On further consideration, we may move tariff changes and PAC/RC process to a follow-up meeting as may be required.