

# NEPOOL NEW ENGLAND POWER POOL 2008 Annual Report





# Message From the Chairman



One constant for NEPOOL of late has been change. As predicted last year by Pete Fuller, the 2007 NEPOOL Chairman, change continued in the New England electric markets in 2008. February saw the first successful Forward Capacity Market (FCM) auction, and the second auction will occur at year end. Throughout the year, NEPOOL worked with the ISO to finalize market rule and manual changes needed for full implementation of that market. The Pool also began revisiting other aspects of the regional markets in light of FCM, pausing mid-year to address ISO concerns that New England demand response programs were not working as contemplated.

FCM changes drove efforts on the reliability and transmission fronts as well. NEPOOL continued to reassess with the ISO and state regulators the methods for establishing Installed Capacity Requirements. We also continued to defend those methods in response to challenges by state regulators and some NEPOOL members. A major cooperative effort was the FCM Generator Interconnection Process Stakeholder Working Group, that I was honored to co-chair with ISO representative Bob Ethier and NECPUC representative Anne George. That Working Group identified a series of changes to better synchronize the interconnection studies for new generators with the transmission requirements required to participate in FCM. The success of that Working Group effort was demonstrated by the Participants Committee's overwhelming approval of the changes.

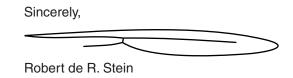
As to system planning, NEPOOL members dedicated substantial efforts to explore with ISO and state regulators potential changes that would enhance New England's access to non-carbon emitting resources in northern New England and adjacent regions. Those efforts were in addition to ongoing regional efforts that have produced and are producing major transmission investments for reliability projects in all six New England states.

On membership, NEPOOL was joined by 63 new members, with 18 members leaving the New England markets. At the ISO, we said farewell to ISO Senior Vice President and Chief

Operating Officer Steve Whitley, who left New England to lead the New York ISO as President and Chief Executive Officer, and welcome to Anne George, past-president of NECPUC and Connecticut Commissioner, in her new role as ISO Vice President of External Affairs and Communications. We also were pleased to welcome Heather Hunt as the newly appointed Executive Director of the New England States Committee on Electricity (NESCOE).

These many changes that took place in 2008 all occurred in an environment that requires information and ideas to be shared among the ISO, NEPOOL and the regulatory community. I have seen in recent years improved relationships and, as a result, more consensus among stakeholders.

Change has not been the only constant in NEPOOL. I have viewed the evolution of NEPOOL and its markets, planning, and process not only as NEPOOL Chair but also as one who has been involved in NEPOOL activities since my first professional job at NEPOOL in 1971. Since then, NEPOOL staff has become ISO staff and stakeholders now largely advise, rather than direct, through binding votes. Through all this constant change, though, has been the constant that forms a foundation for NEPOOL, which is that change in our region comes about by stakeholders working together to achieve a consensus during the process of review and comment. It has been my distinct pleasure in 2008 to serve NEPOOL members in our efforts to maintain and enhance this regional cooperation.





# 2008 NEPOOL Officers

## Participants Committee

Chairman Robert de R. Stein (Supplier)

Secretary David T. Doot

Ass't Secretary Paul N. Belval

Vice-Chairmen



Thomas E. Atkins (Alternative Resources)



Calvin A. Bowie (Transmission)



Brian E. Forshaw (Publicly Owned Entity)



Donald J. Sipe (End User)



Peter D. Fuller (Generation)

## **Technical Committee Participant Officers**

Markets Cassandra M. Hennequin (Supplier)

Reliability William S. Fowler (Generation/Supplier)

Transmission Calvin A. Bowie (Transmission)

Budget & Finance William P. Short III (Alternative Resources)

Joel S. Gordon (Supplier)

#### Technical Committee ISO Chairmen

Markets Charles R. Ide

Reliability Donald L. Gates

Transmission Donald L. Gates

# NEPOOL 2008 - Crafting Change Through Consensus

As NEPOOL's 37th year of operations as a tight power pool draws to a close, NEPOOL members have the increasingly complex and challenging tasks of understanding and influencing change in the markets, and NEPOOL continues its central role of managing those tasks. Bob Stein, NEPOOL's 2008 Chairman, notes that, throughout its history, NEPOOL has worked to achieve a consensus on proposed changes, from wherever they originate. NEPOOL formed ISO New England Inc. (ISO) almost a dozen years ago and more than three years ago conditionally surrendered broad authority to ISO over the regional markets. Since then, both NEPOOL and the ISO have continued to work closely and constructively together, and with federal and state regulators and other stakeholders, to identify issues with the wholesale electric power arrangements in New England, to explore alternative solutions to those issues and concerns, and to resolve or narrow any disagreements over those solutions. This Annual Report describes the successes of those efforts in 2008.

Since the 2006 Forward Capacity Market settlement, which resolved intense disagreements over the region's capacity markets, the principal focus of

NEPOOL and ISO has been on completing detailed rules for this evolving, first-of-a-kind market. Although the capacity market accounts for only about 7% of the wholesale power and transmission costs in the region, efforts to implement FCM have rippled through many other aspects of the regional arrangements. In addition to the necessary changes to the capacity market rules, FCM has caused the region to revisit its forward reserve market, its financial assurance provisions, its methodology for establishing installed capacity requirements, and its planning and interconnection provisions.

While the region continues to blaze new trails on FCM, the national and regional electricity markets continue to react and respond to new circumstances and challenges. January 1, 2009 marks the beginning of enforceable limits on greenhouse gas emissions, which are accomplished through a new regional cap and trade market—the Regional Greenhouse Gas Initiative (RGGI). Leading up to RGGI's first successful allowance auction in September, NEPOOL, with help from the regional Energy Bar Association chapter, hosted two widely attended educational sessions to assist market participants in the RGGI-affected region to prepare for this change.



The combination of FCM, RGGI, renewable portfolio standards (RPS), and the region's increasing reliance on natural gas have driven intense focus on expanding renewable resources, demand response and energy efficiency in the region. Efforts to increase renewables in the region's portfolio, which under current RPS requirements need to be expanded from 7% of our region's energy production in 2008 to 17% by 2020, have been supported in part by FCM, but more generally by the RPS and voluntary renewable markets that use NEPOOL's Generation Information System (GIS) to track compliance. Also, much attention in 2008 was focused on regional efforts to explore alternative transmission expansion projects to access remote areas that are rich in renewable resources. NEPOOL plays a critical and central role in assisting these efforts.



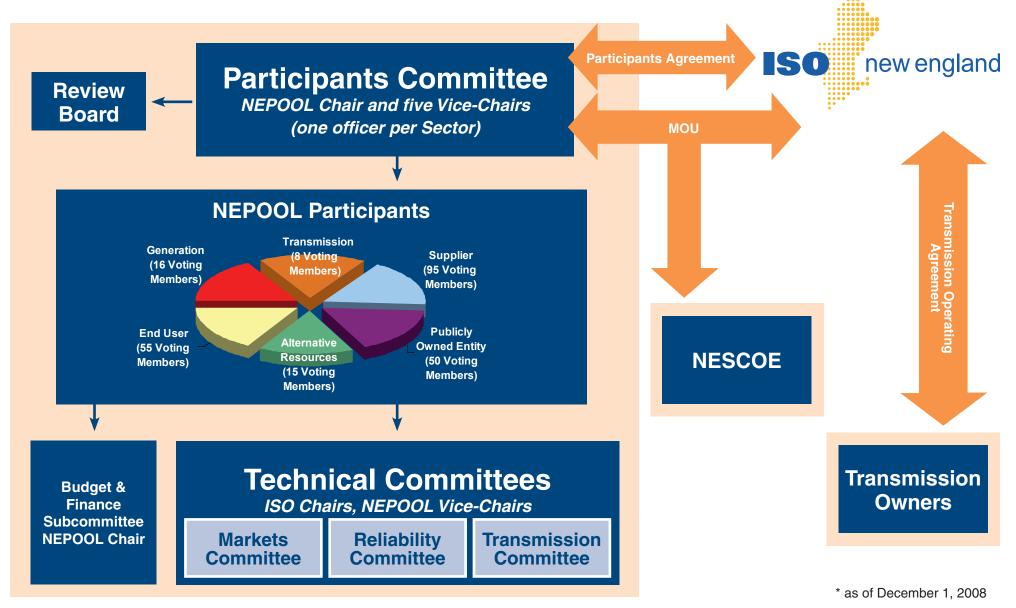
Demand response resources are expected to satisfy almost 1,200 MW of the region's capacity needs in 2010, the first year of capacity commitments under the FCM, and much attention in the region is focused on those resources. Early in 2008, the ISO concluded that the current demand response programs were no longer functioning as intended, and NEPOOL and ISO worked on modifying those programs. Further, they committed to conduct in the remainder of 2008 and 2009 a more expansive discussion on price responsive demand, and initiated that discussion with the ISO Board in November.

The electric industry nationally has been challenged by the upheaval in the financial markets, and NEPOOL -- with outstanding leadership from the ISO -- has stayed abreast or ahead of those changes. The summary of the Budget & Finance Subcommittee's 2008 efforts notes the defaults experienced elsewhere in the markets for trading financial transmission rights, which New England was fortunate to avoid. The NEPOOL-approved financial assurance and billing policies, which for over a year now have included weekly billing, insulated the region entirely from the bankruptcy of Lehman Brothers and the collapse of other financial institutions. NEPOOL and ISO are working together now and into 2009 to explore further ways to minimize financial risk without imposing undue burdens on the market or consumers and to streamline the current policies.

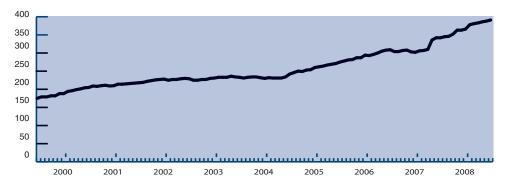
In short, evolution in the electric industry continues, as does NEPOOL's important role in supporting that change. The United States Government Accountability Office noted in a September 2008 report that regional transmission organizations and the Federal Energy Regulatory Commission (FERC) rely heavily on stakeholder process in monitoring and assessing the expenses of and decisions affecting electricity prices by organizations like the ISO. NEPOOL's members appreciate the critical role they play in the process and are seeking ways to enhance and streamline their participation and effectiveness. NEPOOL is organized and dedicated to provide a meaningful and transparent process for its members, and to collaborate and partner with ISO, federal and state regulators and consumer advocates in meeting the extraordinary challenges presented by the region's ever-evolving wholesale electric industry.



## **NEPOOL Stakeholder Process**



# NEPOOL's Expanding Membership



With their numbers approaching nearly 400, NEPOOL members have roots in all sectors of the continuously evolving electric industry, and include generation companies, transmission and distribution companies, municipal utilities, marketers, aggregators, demand response providers, developers of transmission, generation and new technology resources, and end users. In 2008, NEPOOL welcomed 63 new members from both traditional and emerging industry sectors.

The expansion of NEPOOL's membership in 2008 was driven by interest in the emerging Forward Capacity Market and improving and evolving Real-Time and Day-Ahead Energy Markets, and opportunities for more direct participation in each of those markets. In 2008, a number of developers preparing for participation in the second Forward Capacity Auction became provisional members. Continuing a recent trend, 2008 witnessed substantial growth in the number of entities participating through the submission of increment offers and/or decrement bids in the Day-Ahead Energy Markets. NEPOOL's membership also expanded in 2008 to include a variety of generators, municipal utilities and end users seeking to participate directly in the New England Markets.

In light of the persistent growth in both the diversity and number of members, collaboration, compromise, and sensitivity to Sector concerns remain critical to NEPOOL's continued success. Participants must continue their active engagement in the NEPOOL stakeholder processes, welcome and encourage new members to become integral participants in those processes, and respect and accommodate the perspectives of all members, existing and new, as issues are considered and consensus achieved.





# NEPOOL 2008 - Crafting Change Through Consensus

## NEPOOL's Principal Committees Actions in 2008

Committee	Meeting Days*	Votes**
Participants Committee	14	92
Markets Committee	41	73
Transmission Committee	16	27
Reliability Committee	20	81

<sup>\*</sup>projected end of year

## **Participants Committee**

As NEPOOL's principal stakeholder committee, the Participants Committee is the body through which the Participants act as an organization. Consistent with the stakeholder process outlined in the Participants Agreement, the Participants Committee considers and acts on matters affecting the region's wholesale electric power arrangements. The Participants Committee votes on ISO and Participant proposals to adopt or change the ISO Tariff, including changes to the Market Rules, the OATT and general tariff provisions, Financial Assurance and Billing Policies, and the Information Policy. The Committee also acts on recommendations for Installed Capacity Requirements and related values, Operating Procedures, Manuals, Generation Information System rules, and other system rules and procedures. In 2008, this Committee conducted votes on nearly 100 matters.

To carry out its responsibilities in 2008, the Participants Committee met for fourteen days. Those meetings included the 2008 Participants Committee Winter Meeting in Manchester, VT, and three-day Summer Meeting in Chatham, MA. Also, like last year, the Participants Committee met in November at the ISO headquarters in Holyoke, MA. In January, the Participants Committee was able to meet by teleconference. The remainder of the meetings were in Boston, MA.



The Participants Committee actively works to inform and involve all interested stakeholders and regulators. At its Summer meeting, FERC Commissioner Marc Spitzer attended and shared thoughtful insights on issues facing the nation and the region. Regulators from all six of the New England states participated in either or both the Winter and Summer meetings, discussing issues such as Regional Greenhouse Gas Initiative (RGGI) implementation and matters of specific interest to their commissions. Representatives from the FERC and New England state commissions routinely attended the 2008 monthly Committee meetings, as did representatives of the Northeast Power Coordinating Council (NPCC) and the New England Conference of Public Utilities Commissioners (NECPUC). In November, the Participants Committee was pleased also to welcome the newly appointed Executive Director of NESCOE.

The Participants Committee is also the Committee that meets biannually with the ISO Board of Directors. The Participants Committee invites and encourages state regulators to participate in those meetings. At the Summer meeting, the Participants Committee, ISO and State regulator representatives discussed NEPOOL's and ISO's roles in communicating, facilitating and/or meeting the following policy objectives: carbon emissions reduction to comply

<sup>\*\*</sup>as of November 25, 2008



with RGGI; increased use of renewable generation to comply with Renewable Portfolio Standards; minimizing consumer prices while maintaining reliable supply; increasing fuel diversity for reasons of economics and supply stability; and enhancing economic development in New England. In November, those three groups met to discuss the future of price responsive demand in New England and related market implications, and potential changes to New England's financial assurance requirements in light of recent experiences in the financial markets and the treatment of financial assurance in other commodities markets.

The Participants Committee also represents the NEPOOL Participants in proceedings before federal and state regulators, votes on ISO Board of Director nominees, and acts on the ISO, NESCOE, and NEPOOL annual budgets. In 2008, the Participants Committee participated in or actively monitored more than 140 legal proceedings involving New England matters. Those proceedings are identified at pages 14-17 of this Annual Report. The Participants Committee also helped play a central role in resolving three of those proceedings that could have otherwise consumed vast resources in litigation. Two of those proceedings related to transmission arrangements for transactions with New Brunswick across the Maine Electric Power Company facilities and the new Northeast Reliability Interconnection. The third proceeding resolved disagreements concerning rates under more than 25 separate bid mitigation agreements that had ended more than five years ago.

#### **Markets Committee**

As the NEPOOL Committee charged with advising the ISO and the Participants Committee on the design and operation of the region's wholesale electric markets, the Markets Committee worked hard in 2008 on the Forward Capacity Market (FCM) design. As in past years, this Technical Committee was extremely active in 2008, holding 41 days of meetings through November, with another 4 days of meetings planned. The Markets Committee recommended many additions and changes to the FCM rules, reflecting on experiences with the initial FCM auction, completing unfinished business from the first round of FCM changes, complying with FERC directives, and seeking to further improve and refine the market. The following is a partial list of FCM changes that were recommended in 2008 by the Markets Committee:

- More detailed rules for bilateral trading of capacity;
- Rules for the ISO's conduct of the reconfiguration auctions;
- Enhanced rules for composite offers;
- Rules setting forth the compensation for units who are prevented from delisting, de-activating or retiring because they are needed for reliability;
- Modified rules for the improved integration of demand resources;
- Rule changes to eliminate prospectively the arrangements that provide more capacity credit for demand resources than the actual reduction in demand (the reserve margin gross-up);
- · Changes to conform the Forward Reserve Market with FCM; and
- Changes to the generator interconnection process.

In other areas, the Markets Committee recommended changes to the rules governing participation in the Day-Ahead Load Response Program and, in conjunction with the Demand Response Working Group, initiated efforts to evaluate the future of price-responsive demand in the region's wholesale markets. The Committee also considered and voted to recommend rules regarding intra-hour scheduling of external transactions, treatment of external transactions and the pricing of external nodes, capacity treatment of dispatchable import contracts, and the calculation of seasonal EFORd scores. The Committee also considered and voted to recommend rules implementing the next phase of the Demand Response Reserve Pilot Program and the Alternative Technologies Regulation Pilot Program. The latter pilot program is the first of its kind in the nation and allowed for implementation and testing of the fly wheel technology being commercialized by Beacon Power, a NEPOOL member who is headquartered in New England. Finally, as noted below, the Markets Committee approved numerous changes to the Generation Information System.

#### **Demand Response Working Group**

The Demand Response Working Group, which reports to the Markets Committee, continued to address efforts relating to the participation of demand resources in the Forward Capacity Market. The Working Group also evaluated changes to the Day-Ahead Load Response Program and worked in conjunction with the Markets Committee to examine the future of price-responsive demand.



## **Information Policy Working Group**

The Information Policy Working Group, which also reports to the Markets Committee, reviewed changes to the Information Policy to clarify Participant responsibility with respect to Critical Energy Infrastructure Information. In addition, this Working Group advised on Information Policy changes to address the treatment of resource-specific information contained in or provided to the ISO via the Forward Capacity Tracking System.

## Meter Reader Working Group

The Meter Reader Working Group, which reports to the Markets Committee, continued to address issues relating to meter data, reconciliation, and load estimation, including issues relating to FCM and Demand Resources.

## Reliability Committee

With the many proposed improvements and upgrades to the region's transmission facilities, the Reliability Committee was busy in 2008 considering and recommending to the ISO and the Participants Committee numerous changes to the system and rules and standards needed for system operations. With input from the Power Supply Planning Committee and a variety of task forces such as the Voltage Task Force, the Stability Task Force, and the Transmission Task Force, this Committee



recommended Installed Capacity Requirements (ICR) for Power Year 2008/2009 as well as ICR and related values for 2011/2012 to be used in the Forward Capacity Market. The Reliability Committee reviewed and recommended changes to the process in Section I.3.9 of the Tariff for considering changes to the region's bulk power system and several proposed changes to the Planning Procedures, and various reliability related calculations in order to reflect the new Forward Capacity Market. The Committee considered and voted on many applications to modify the bulk power system in the region, including major transmission reinforcements in Maine, Eastern Massachusetts (Merrimack Valley/North Shore), Greater Rhode Island, Vermont (the Southern Loop Project), and lower Central New England (the New England East-West Solution). During 2008 the Reliability Committee recommended approval of generation interconnections for over 1,600 megawatts (MW) of new generation. The Reliability Committee provided input to the ISO on transmission cost allocation requests under the ISO Tariff, voting in 2008 on proposals to allocate over \$425 million in new Pool Transmission Facilities (PTF) costs for the region. In addition, the Reliability Committee is in the process of reviewing the \$1.4 billion PTF cost allocation request from Northeast Utilities for the Middletown-Norwalk project.

#### **Transmission Committee**

The Transmission Committee provided advisory input to the ISO and recommendations to the Participants Committee on several important efforts during 2008, including the following:

- The FCM/Queue Amendments designed to better integrate the generator interconnection rules with the FCM, to increase the efficiency of the interconnection queue, and to provide for intra-zonal deliverability of generating capacity;
- Ongoing compliance with FERC's Order No. 890 reform of the Open Access Transmission Tariff (OATT), including the regional system planning requirements;
- Tariff Amendments related to the inclusion of the Maine Electric Power facilities as PTF; and
- Tariff Amendments related to capacity exports through import constrained zones.



## **Budget & Finance Subcommittee**

In addition to its usual role monitoring and discussing budgets and expenditures for NEPOOL, the ISO, and more recently NESCOE, the Budget & Finance Subcommittee spent much of its time in 2008 working with the ISO to prepare and implement revisions to the ISO Financial Assurance and Billing Policies. Those revisions related to (1) credit issues related to financial transmission rights (FTRs) and the forward capacity market (FCM), (2) changes to the bill payment cycle, and (3) the ISO's proposal to eliminate unsecured credit and to change the requirements for letters of credit under the Financial Assurance Policies. The changes to the Financial Assurance Policies related to FTRs and the FCM were approved by NEPOOL and filed with the FERC. The changes to the Billing Policy that will accelerate billing and payment of certain charges will be addressed by the Participants Committee in December, and a working group of the Budget & Finance Subcommittee will continue to consider those issues in 2009. The ISO's proposed changes relating to unsecured credit and letters of credit are continuing to be discussed by the Subcommittee, were discussed initially with the ISO Board of Directors, and are expected to be presented to the Participants Committee early in 2009. The Subcommittee also is working now to consolidate and streamline the numerous Financial Assurance Policies.

The Budget & Finance Subcommittee has sent to the Participants Committee the following 2009 budgets, compared with the 2008 budget:

	Budgets		
	2008	2009	
	(Approved)	(Recommended)	
ISO Operating Budget	\$123,200,000	\$128,400,000	
ISO Capital Budget	22,000,000	24,500,000	
NESCOE Budget	914,000	1,374,750	
NEPOOL Budget	6,899,000	6,160,000	

The past year saw two significant financial events that required much of the Budget & Finance Subcommittee's attention. First, in late 2007, several affiliated entities defaulted on their obligations in PJM relating to FTRs, which resulted in significant financial losses for the PJM participants. In addition, earlier this year, the meltdown of the global financial markets rippled through the power markets



across the country. While both events involved NEPOOL Participants or their affiliates (including the bankruptcy of Lehman Brothers Commodity Services Inc., a NEPOOL Participant), the financial tools already in place in New England and the ISO's excellent leadership in addressing these issues ensured that the Pool did not suffer a significant loss in either event.

## FCM/Generator Interconnection Working Group

During 2008, the FCM/Generator Interconnection Working Group, which was formed in 2007 and chaired by representatives of the state regulators, ISO, and NEPOOL, continued its work to develop a term sheet for the drafting of amendments to the Tariff. The Working Group, which reported to both the Transmission and the Markets Committees, addressed numerous complex issues to better integrate the generator interconnection rules with the FCM, to increase the efficiency of the interconnection queue, and provide for intrazonal deliverability of generating capacity. The Working Group successfully completed its efforts by delivering to the Technical Committees a conceptual term sheet, around which there was substantial consensus, and from which Tariff amendments were drafted. Those amendments were ultimately supported by the NEPOOL Participants Committee at its October meeting.

## **GIS Operating Rules Working Group**

The NEPOOL Generation Information System (GIS) creates and manages electronic certificates representing the fuel source, emissions and other attributes of all the power settled in the ISO's market settlement system, as well as attributes for certain behind-the-meter generators that are not settled in the ISO system and certain renewable generators that import power into New England. These certificates form the basis for retail bill disclosures, renewable portfolio standard compliance, environmental trading and investment incentives in the New England states. The GIS is owned by NEPOOL and is operated and administered by APX, Inc. The GIS Operating Rules Working Group, which reports to the Markets Committee, addresses changes to the GIS, including the Operating Rules governing the GIS.

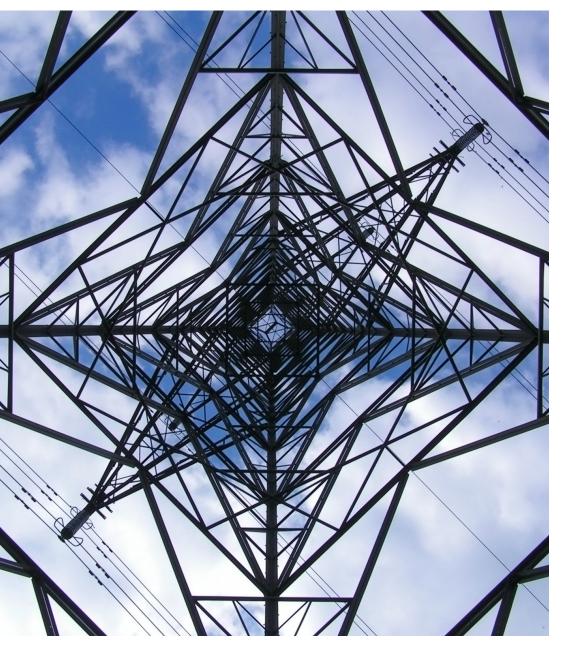
In 2008, a potential change to the GIS Operating Rules (the Rules) that would permit the creation of unit-specific certificates for generators in non-adjacent control areas occupied a considerable amount of the GIS Operating Rules Working Group's attention. This proposed change received attention from several New England state regulatory agencies and legislators, and the proposal failed to receive the NEPOOL Markets Committee's recommendation for approval. The proposed change is scheduled to be addressed at the December NEPOOL Participants Committee meeting. Further, the NEPOOL



Markets Committee approved a change to the GIS that will allow behind-themeter resources larger than 5 MW that participate in the Forward Capacity Market to self-report generation data into the GIS, and additional changes relating to behind-the-meter generators that qualify as Class III resources in Connecticut and to a special designation on GIS Certificates for units that produce no emissions.

The GIS now has 330 active accounts, with 61 of those accounts added in 2008. In addition, 706 approved generators have registered in the GIS, with 67 new generators joining in 2008. The GIS has created and managed over 128,091,542 certificates from the third quarter of 2007 through the second quarter of 2008, and over 8,237,531 Renewable Certificates were created during the first and second quarters of 2008.





#### Membership Subcommittee

With interest in participation in NEPOOL continuing at historically high levels during 2008, the Membership Subcommittee maintained its momentum, meeting monthly, and from time-to-time, twice a month, to review, consider, and approve, pursuant to authority delegated to it by the Participants Committee, applications for NEPOOL membership and requests to terminate Participant status. The Subcommittee approved more than 60 entities for membership in NEPOOL, and the termination of the Participant status of slightly less than 20 entities. In addition, in response to industry developments and the particulars of applications presented, the Membership Subcommittee continued its evaluation of the Standard Membership Conditions, Waivers, and Reminders, membership criteria, and requirements.

## Power Supply Planning Committee

The Power Supply Planning Committee (PSPC), which is non-voting, is a key committee for providing ISO and the Reliability Committee input on regional power supply planning issues. This Committee considers and makes recommendations to the Reliability Committee on Installed Capacity Requirements (ICR) and related values, including Hydro-Quebec Interconnection Capability Credits (HQICC), Maximum Capacity Limits (MCL) and Local Sourcing Requirements (LSR). To make these recommendations, the Committee reviews and provides input on all assumptions into ICR and those related values for each Power Year. The ICR and related values approved by the FERC are reflected in the Forward Capacity Market capacity auctions. In 2008, the PSPC undertook a six-month long stakeholder process to review the methodology for calculating and allocating capacity benefits resulting from free-flowing interconnections with New England's neighbors (also known as tie benefits). A revised methodology was recommended to the Reliability Committee, later recommended and supported by the Participants Committee, and ultimately approved by the FERC for implementation. In 2009, the PSPC will consider several further issues regarding tie benefits identified but not addressed during that stakeholder process.



#### **Review Board Liaison Committee**

The Review Board Liaison Committee meets periodically with the NEPOOL Review Board to identify developments in the region and at the FERC. The NEPOOL Liaison Committee continued during 2008 to explore with the Review Board ways to increase the potential value added by the Review Board and to reduce future budgeted Review Board costs. The Review Board's proposed 2009 budget is 3 percent lower than its 2008 budget, reflecting its efforts to further reduce its budgeted costs.

#### **Review Board**

The Review Board is an independent, five-member board tasked with considering any appeals by NEPOOL members of NEPOOL's actions or failure to act. The Board is comprised of the following members:

Jacob Feinstein Jon (Jack) G. Lotis William J. Museler Joseph H. Petrowski Jay S. Siegel

The Review Board considered one appeal during 2008, in which NRG with support from other members, challenged the Participants Committee support for revisions to Market Rules regarding compensation for units needed for reliability under FCM (the Rejected De-list Bid Compensation Rule). The appeal was denied. A copy of the Review Board decision was submitted to and considered by the FERC in the underlying proceeding addressing the Rejected De-list Bid Compensation Rule changes.



# Legal Proceedings

FERC review and acceptance of proposed changes to New England's wholesale power and transmission arrangements are necessary prerequisites to the implementation of those changes. In 2008, there were more than 140 active FERC proceedings involving regional New England matters, marked by a continuing focus on the implementation of New England's Forward Capacity Market and other market issues and improvements.

2008's legal proceedings highlight the continued success of regional collaboration, consensus and resolution in reducing the issues requiring resolution through time-consuming and costly contested regulatory involvement proceedings. Most proposals for Market Rule and other Tariff changes in 2008 enjoyed the joint support of NEPOOL and the ISO, and where applicable, transmission owners with affected filing rights. Where issues remained unresolved and were subsequently contested, all were limited and better defined as a result of consideration in the Participant Processes. Notably, the FERC itself deferred action on unresolved issues in a number of matters, referring them to the Participant Processes for consideration. In contrast, where new proceedings involved matters that were not considered through the Participant Processes, nearly all of them were heavily contested and proceeded to resolution either through litigation or settlement judge procedures.

- Of the over 140 active legal proceedings in 2008:
  - 74 were resolved entirely within the Participant Processes
  - 40 were contested but resolved through paper hearings
  - 8 were resolved through or are in ongoing hearings or settlement proceedings
  - ▶ 17 were ROE or RMR Agreement-related proceedings
  - 18 were administrative and rulemaking proceedings
- The uncontested proceedings arising out of changes crafted through the Participant Processes included the following:
  - Omnibus 3 Changes: FCM Rule and Information Policy Changes
  - FCM-related and general refinements to the Financial Assurance Policies
  - Demand Resource Integration
  - Alternative Technologies Pilot Program
  - Order 890-related compliance filings
  - VAR Cost Allocation Amendments
- Proceedings resolved or in the midst of hearing or settlement in 2008 include:
  - Bid Mitigation Agreement Remand Proceeding
  - MEPCO Roll-In Proposal and NRI Transfer Capability Complaint
  - Various RMR Agreements

- Proceedings contested but pending or resolved through or during paper hearings include:
  - FCM/Queue Amendments
  - Resources Needed for Reliability in the FCM
  - Elimination of Reserve Margin Gross-Up
  - External Transaction Intra-Hour Scheduling
  - Modifications to the treatment of resources outside New England in New England's capacity and energy markets
  - Exigent circumstances filing: Net Commitment Period Compensation credits for external transactions
  - 2010/2011 Power Year ICRs and HQICCs
  - Long-term Financial Transmission Rights Package
  - Schedule 2 (VAR) Amendments

#### RMR Agreements:

- 9 FERC dockets were active or concluded during 2008
- 2 Agreements were terminated following settlement
- 1 complaint requesting termination remains pending
- 1 remains subject of ongoing settlement judge proceedings

NEPOOL counsel summarizes for members each month the legal proceedings relating to New England matters and developments in those proceedings for the prior month. A full listing of the legal proceedings that were active in 2008 is included at pages15 to 17 of this Annual Report.

# **Appeals**

Another aspect of New England's evolving wholesale power arrangements are requests for judicial review of FERC's decisions. There are 7 appeals concerning a broad range of issues currently pending before the United States Court of Appeals for the District of Columbia Circuit. In these appeals, the Court has been asked to consider the question of jurisdiction as between the FERC and the states with respect to New England's Installed Capacity Requirement; FERC's approval of the Forward Capacity Market settlement; FERC orders regarding specific RMR agreements; FERC orders concerning aspects of the ISO budget; and FERC's approval of the Transmission Owners' return on equity (ROE) incentives. NEPOOL has participated in some of these appeals on issues of interest to the organization the Court has been asked to review.

## Appeals of FERC Orders

DC Circuit Court

Docket	Appellant(s)	FERC Order Appealed
04-1335 consol.	Braintree, Reading, Taunton; MMWEC	ISO 2005, 2006, and 2007 Administrative Budgets (ER04-121; ER05-134 and ER06-94)
06-1403 consol.	MPUC; CT AG/MA AG	FCM Settlement/Transition Period Rules (ER03-563; ER06-163)
07-1130	CT AG	Complaint Regarding Cost-of-Service Compensation for CT RMR Resources (EL05-150)
07-1375 consol.	CT DPUC	ICR-Related Market Rules (ER07-365); 2007/2008 ICR (ER07-655); 2005/2006 ICR order on remand (ER05-715)
07-1379/80	HQUS	FCM Market Rules (ER07-546)
08-1184	Norwalk Power	Norwalk Power RMR Agreement (ER07-799)
08-1199	Public Parties	RTO ROE proceedings (ER04-157)





# **FERC Proceedings**

Complaints		Market Rule 1 Char	nges, Interpretations and Waiver Requests	
EL01-93 EL07-38 EL07-81 EL08-11 EL08-11 EL08-43 EL08-29 EL08-48 EL08-56	Bid Mitigation Agreement Remand Proceeding MPUC VAR Complaint NSTAR Complaint: HQICC Treatment During FCM Transition Period TransCanada Composite Offer Complaint I TransCanada Composite Offer Complaint I Compliance Filing TransCanada Composite Offer Complaint II Cargill Schedule 20A Complaint MPS LSCPR Complaint NRI Transfer Capability Complaint (consolidated with MEPCO Roll-In) Cargill Rollover Rights Complaint	ER07-546 ER07-547 ER08-41 ER08-54 ER08-61 ER08-474 ER08-538 ER08-571 ER08-633 ER08-697 ER08-705	FCM Market Rules and Interconnection Queue Re-Design FCM Market Rules Tie Benefits Calculation and Allocation Alternative Technologies Regulation Pilot Program Exigent Circumstances Filing: NCPC Credits for External Transactions FRM and ICAP Revisions DALRP: Increased Minimum Offer Price Clearing of Multiple Marginal Bids/Offers FCA1 Results Filing Treatment of External Resources in the Capacity and Energy Markets Inclusion of UCAP Peak Contribution Values in Meter Data Error RBA	
EL09-8	Lavand & Lodge Complaint (Bid Mitigation Settlement Fund Payment)		Process	
ROE Filings ER04-157 et al. EL08-74	RTO ROE Proceedings ROE Incentives for MPRP (CMP)	ER08-829 ER08-830 ER08-952 ER08-1209	DARD LSCPR Allocation Changes DALRP: Heat Rate Revision Alternative Price Rule Filing Resources Needed for Reliability in the FCM	
EL08-77 ER07-653 ER08-966 ER08-1548 ER09-14 EL08-69	ROE Incentives for MPC Project (CMP and MPS) ROE Incentives for Bethel-Norwalk Transmission Upgrade Costs (UI) ROE Incentives for Middletown-to-Norwalk Project (NU) ROE Incentives for NEEWS (NU and NGrid) ROE Incentives for 345kV Project/SEMA Upgrades (NSTAR) NECPUC ROE Complaint	ER08-1221 ER08-1222 ER08-1224 ER08-1277 ER08-1284	Day-Ahead Self-Schedule Offer Reductions to Address Transmission Constraints Revisions to the Treatment of External Transactions at External Nodes Treatment of Deactivated and Retired Units External Transaction Intra-Hour Scheduling FCM Rule and Information Policy Changes (Omnibus 3 Changes)	
Rate Filings		ER08-1313	Extension of the Demand Response Reserves Pilot	
ER08-1328 ER09-146 ER09-181 ER09-187 ER05-715 ER07-655 ER08-696	2008/2009 Power Year Transmission Rate Filing 2009 ISO Capital Budget 2009 NESCOE Budget 2009 Administrative Costs Budget ICRs - 2005/2006 Power Year ICRs - 2007/2008 Power Year ICRs - 2008/2009 Power Year	ER08-1433 ER08-1513 ER08-1571 ER09-5 ER09-10 ER09-209 ER09-237 ER09-329	Transmission Outage Scheduling Changes FCA2 Qualification Informational Filing Bridgeport Energy II Request for Limited Waiver of FCM Rules Demand Resource Integration Information Policy CEII Changes Elimination of Reserve Margin Gross-Up FCM/Queue Amendments PSEG Request for Limited Waiver of FCM Rules	
ER08-41 ICRs, HQICCs - 2010/2011 Power Year ER08-1512 ICRs, HQICCs and Related Values - 2011/2012 Power Year		OATT Amendments/Coordination Agreements		
ER08-149 ER08-920	NU Amortization of RTO Formation Costs VAR Cost Allocation Amendments	ER08-265 ER09-291/289	ISO-NE/NBSO Coordination Agreement Revisions ISO-NE/NYISO Coordination Agreement Revisions	
Financial Assurance	e Policy Amendments	ER07-476 et al. ER07-1289	LFTR Package MEPCO Roll-In	
ER08-704 ER08-855 ER08-1312 ER09-147 ER09-319	FCM-Related Refinements to the Financial Assurance Policies Provisional Member Arrangements Refinements to Financial Assurance Policies LIPA Request for FAP Waiver FTR, FCM, and Clean-up-Related Changes	ER07-1387 ER09-242 ER09-290 ER08-54 OA08-58 OA08-110 et al. OA09-37 ER08-330 ER07-397	MEPCO Grandfathered Transmission Service Agreements (MGTSA) MEPCO Revised Roll-in Proposal - Additional Conforming Amendments MEPCO Revised MGTSA List Order 890 Compliance Filing Order 890 Attachment K Compliance Filing Order 890-A Compliance Filing Order 890-B Compliance Filing Procedure to Protect for the Loss of Phase II Imports Schedule 2 (VAR Support) Amendments	



## FERC Proceedings continued...

Mar 2008 Membership Filing

ER08-624

Schedule 20/21 Updates		ER08-762	Apr 2008 Membership Filing	
ER08-473	LGIP Governing Law Changes	ER08-1038	Jun 2008 Membership Filing	
ER08-605	Schedule 20A-NSTAR - Notice of Succession	ER08-1205	Jul 2008 Membership Filing	
ER08-606	Schedule 20A-Cancellation of NSTAR-Related Phase I/II HVDC-TC Service	ER08-1346	Aug 2008 Membership Filing	
	Schedules	ER08-1466	Sep 2008 Membership Filing	
ER08-615	Schedule 20A-CVPS,-GMP,-NGrid,-NU and -UI (recovery of HQICC lost	ER08-1598	Oct 2008 Membership Filing	
	opportunity charges)	ER09-203	Nov 2008 Membership Filing	
ER08-627	Schedule 20A-NSTAR HQICC Relinquishment Charge	ER09-351	December 2008 Membership Filing	
ER08-187	Schedule 20A-UI Transmission Service Rate Changes	Audits		
ER08-902	Schedule 20A-VEC and 21-VEC – 2008 Transmission Formula Update	PA08-23	FERC Audit of ISO OASIS Compliance	
ER08-1018	Schedule 21-BHE Local Service Agreement Changes	RT04-2	RTO Independence Audit	
ER08-1188	Schedule 21-CMP Annual Informational Filing		·	
ER08-1051	Schedule 21-NSTAR Annual Informational Filing	Administrative & Rulemaking Proceedings		
ER07-549 et al.	Schedule 21-NSTAR Merger Changes	AD07-7	NOPR - Competition in Wholesale Power Markets	
ER08-896	Schedule 21-NU Localized Cost Responsibility Agreements	AD07-12	Reliability Standard Compliance and Enforcement in RTO/ISO Regions	
ER08-929	Schedule 21-NU Sub-Account Number Revisions	AD07-13	2008 Report on Enforcement; Conference on Enforcement	
ER08-683	Schedule 21-UI Assorted Changes	AD08-2 et al.	Interconnection Queuing Practices	
RMR Agreements		AD08-4	Conference on Capacity Markets in Regions with Organized Electric Markets	
EL09-3	Berkshire - MA Municipals Complaint to Terminate RMR Agreement	AD08-5	Compliance Workshop	
ER08-801	Berkshire - Amendment	AD08-6 et al.	Administrative Policy on Processing Reliability Notices of Penalty	
EL08-17	Milford - CMEEC/CT AG Complaint to Terminate RMR Agreement	AD08-7	NOI Regarding Annual Charges Assessments for Public Utilities	
ER07-799 et al.	Norwalk Power - Settlement Activity	AD08-9	Conference on Wholesale Electricity Markets Review	
EL07-68	New Boston - NSTAR Complaint	AD08-10 et al.	Reliability Penalty Notices	
ER09-215	Pittsfield - Change in Agent	AD08-13	Conference on Transmission Barriers to Entry	
ER06-819	ConEd West Springfield - Refund Report	PL08-2	Obtaining Guidance on Regulatory Requirements	
ER03-421	PPL Wallingford - Refund Report	RM04-7 RM05-5	Order 697: Market-Based Rate Reforms Order 676-C: Standards for Business Practices	
ER05-231	PSEG - Compliance Filing	RM05-17/25	Order 890: OATT Reform	
Regional Reports		RM07-19	Competition in Wholesale Power Markets ANOPR/NOPR	
negional neports		RM08-5	Order 715: Revisions to Forms, Statements and Reporting Requirements	
RT01-99 et al.	ISO/RTO Seams Status Reports	RM96-1	NAESB Report Regarding Order 698 Standards	
EL04-102 et al.	Transmission and Generation Upgrades Status Reports			
ER02-2330	SMD Status Reports	State Proceedings	s & Federal Legislative Proceedings	
ER03-345	Load Response Status Reports	MPUC 2008-156	MPUC – Investigation of Maine Utilities Continued Participation in ISO-NE	
ER06-613	Reserve Market Compliance Reports	MPUC 2008-255	MPUC Review of CMP Petition for CPCN for MPRP	
ER07-546	Seasonal Resources Report	NH SB383	NH Legislature/PUC Consideration of Transmission Infrastructure Issues	
ER08-555 ER08-957	Capital Projects Report 2007 Q4 Capital Projects Report 2008 Q1	S. 2660	Proposed Consumer Protection and Cost Accountability Act	
ER08-1403	Capital Projects Report 2008 Q2	Other		
ER09-146	Capital Projects Report 2008 Q2			
OA97-237	Quarterly Markets Reports - 2007 Q2-Q4; 2008 Q1	ER08-376	Revisions to PJM FTR Collateral Requirements	
ZZ08-4	2007 Annual Markets Reports	ER08-1606	ISO Request for Limited Waivers of NAESB WEQ Standards	
	·	ER08-1281	NYISO Filing Precluding External Tranx Over 8 Scheduling Paths (Exigent	
Membership Filing	ls .	ED00 100	Circumstances)	
ER08-406	Jan 2008 Membership Filing	ER09-198	NYISO Filing Precluding External Tranx Over 8 Scheduling Paths (Permanent)	
ER08-521	Feb 2008 Membership Filing	QM08-5	UI Termination of Mandatory QF Purchase Obligation	
ED00.004	Man 2000 Manush and in Elling	Rev. Bd. 01-2008	NRG Review Board Appeal (Rejected De-list Bid Compensation Rule)	

# NEPOOL Participants\*

\*as of December 1, 2008

511 Plaza, LP

511 Plaza Energy, LLC

AB Energy NE Pty. Ltd

Accent Energy Massachusetts, LLC

Ampersand Energy Partners LLC

Ansonia Generation, LLC

Argo Navis Fundamental Power Fund, LP

Ashburnham Municipal Light Plant

Associated Industries of Massachusetts

Athens Energy LLC

Bangor Hydro-Electric Company

Bank of America, N.A.

Barclavs Bank PLC

Beacon Power Corporation

Bear Swamp Power Company LLC

Belmont Municipal Light Department

Berkshire Power Company, LLC

BG Dighton Power, LLC

BG Energy Merchants, LLC

BJ Energy, LLC

Black Oak Capital, LLC

Black Oak Energy, LLC

Blackstone Hydro, Inc.

Boralex Stratton Energy Inc

Boston Generating, LLC

Boulder Trading, LLC

Boylston Municipal Light Department

**BP Energy Company** 

Braintree Electric Light Department

Bridgeport Energy II. LLC

Brockton Power Holdings Inc

Brookfield Energy Marketing Inc

Burlington Electric Department

Caithness New England Services Company, LLC

Calpine Energy Services, LP

Cape Light Compact

Cargill Power Markets, LLC

Central Maine Power Company

Central Vermont Public Service

Chicopee Municipal Lighting Plant

CinCap IV, LLC

CinCap V, LLC

Cinergy Capital & Trading, Inc

Cinergy Services, Inc

Citadel Energy Investments Ltd

Citigroup Energy Inc

Clearview Electric Inc

CMS Marketing Services and Trading

Competitive Power Ventures, Inc.

Comverge. Inc

Concord Municipal Light Plant

Concord Steam Corporation

Conectiv Energy Supply Inc

Connecticut Central Energy, LLC

Connecticut Jet Power LLC

Connecticut Light and Power Company. The Connecticut Municipal Electric Energy

Cooperative

Connecticut Resources Recovery Authority

Conservation Law Foundation

Conservation Services Group, Inc.

Consolidated Edison Co. of New York, Inc. Consolidated Edison Development, Inc

Consolidated Edison Energy, Inc.

Consolidated Edison Solutions. Inc.

Constellation Energy Commodities Group, Inc.

Constellation NewEnergy. Inc.

Correct Building Products LLC

Correct Energy LLC

Covanta Haverhill Associates. LP

CPower, Inc

Credit Suisse Energy LLC

Cross-Sound Cable Company, LLC

Danvers Electric Division

Dartmouth Power Associates. LP

DB Energy Trading, LLC

DC Energy, LLC

Dennis Beverage Company, Inc.

Dennis Energy, Inc

Deutsche Bank AG, London Branch

Devon Power LLC

DFC-FRG Milford, LLC

Dighton Power Associates Limited Partnership

Dominion Energy Marketing, Inc.

Dominion Nuclear Connecticut, Inc

Dominion Retail. Inc

Dragon Energy LLC

Dragon Products Company LLC

DTE Energy Trading, Inc

Duke Energy Ohio, Inc

Dvnamis ETF. LLC

Dynegy Power Marketing, Inc.

East Avenue Energy LLC

Easy Energy of Massachusetts, LLC

Edison Mission Marketing & Trading, Inc.

eKapital Investments LLC

Elektrisola, Inc

Elmet Technologies. Inc

Emera Energy Services, Inc

Emera Energy Services Subsidiary No. 1 LLC

Emera Energy Services Subsidiary No. 2 LLC

Emera Energy Services Subsidiary No. 3 LLC

Emera Energy Services Subsidiary No. 4 LLC Emera Energy U.S. Subsidiary No. 1 Inc

Emera Energy U.S. Subsidiary No. 2 Inc

Energy America, LLC

Energy Endeavors, LLC Energy Management, Inc.

**Energy New England LLC** 

Energy Services Group, Inc.

EnerNOC. Inc

Energy Federation Inc

Entergy Nuclear Power Marketing LLC

EnvaPower. Inc

EPIC Merchant Energy NE. LP

ESI Northeast Energy GP, Inc

ESPI New England Inc

Evergreen Wind Power, LLC

Evergreen Wind Power III, LLC

Evergreen Wind Power V. LLC

Exelon Generation Company, LLC

Exelon New Boston, LLC Exelon New England Holdings, LLC

Fairchild Energy, LLC

FirstLight Hydro Generating Company

FirstLight Power Resources Management, LLC

First Wind Energy, LLC

Fitchburg Gas and Electric Light Company

Florida Power & Light Company

Food City, Inc.

Fortis Energy Marketing & Trading GP

FPL Energy Maine Hydro. LLC

FPL Energy Maine, Inc

FPL Energy Mason, LLC

FPL Energy Power Marketing. Inc.

FPL Energy Seabrook, LLC

FPL Energy Wyman IV, LLC

FPL Energy Wyman, LLC

FPL Energy LLC

Franklin Power LLC

Fulcrum Power Marketing LLC

Galt Power. Inc

Garland Manufacturing Company

Garland Power Company Gas Recovery Systems, LLC

GenConn Energy LLC

GenPower Trading, LLC

Georgetown Municipal Light Department Gexa Energy LLC

Glacial Energy of New England, Inc

GLE Trading LLC

Granite Ridge Energy, LLC Granite State Electric Company Great Bay Power Marketing, Inc.

Green Berkshires. Inc

Green Mountain Power

Groton Electric Light Department

H.Q. Energy Services (U.S.) Inc

Hammond Belgrade Energy LLC

Hammond Lumber Company

Hampshire Council of Governments

Hardwood Products Company

Hardwood Energy LLC

Harvard Dedicated Energy Limited

**Hess Corporation** Hingham Municipal Lighting Plant

Holden Municipal Light Department

Holyoke Gas & Electric Department

Holvoke Water Power Company

Horizon Power and Light LLC

Hudson Light and Power Department

Hull Municipal Lighting Plant

Huntrise Energy Fund LLC

Iberdrola Renewables, Inc

Indeck Energy-Alexandria, LLC

Indeck Maine Energy, LLC

Industrial Energy Consumer Group

Industrial Power Services Corporation

Integrys Energy Services, Inc. International Power (ANP Funding I, LLC)

Invenergy Thermal Connecticut LLC

IPA Charles, LLC

IPA Mill. LLC

IPA New Haven, LLC

**Ipswich Municipal Light Department** 

J. Aron & Company

J.F. Gray & Associates, LLC J.P. Morgan Ventures Energy Corporation

Jump Power LLC

Katahdin Paper Company LLC

Katahdin Paper Energy LLC

Kennebec River Energy, LLC

KevTex Energy LLC

Kimberly-Clark Corporation Kleen Energy Systems, LLC

Koch Supply & Trading, LP

LaBree's, Inc LaBree's Energy, LLC

Lalssez Faire Energy, Inc

Lake Road Generating Company, LP

Lavalley Energy LLC Lavalley Lumber Company

LDH Energy Funds Trading, Ltd Liberty Power Delaware LLC



#### NEPOOL Participants continued...

Liberty Power Holdings, LLC

Lighthouse Energy Trading Company, Inc.

Lincoln Paper and Tissue, Inc Linde Energy Services, Inc

Littleton (MA) Electric Light Department Littleton (NH) Water and Light Department

Long Island Lighting Company d/b/a LIPA

Longfellow Wind, LLC

Louis Dreyfus Energy Services LP

Lowell Cogeneration Co. Limited Partnership

LP&T Energy LLC

Luminescent Systems, Inc.

Madison Electric Works

Madison Windpower, LLC

MAG Energy Solutions, Inc.

Maine Health & Higher Educational Facilities

Authority

Maine Public Service Company

Maine Skiing, Inc

Maine Woods Pellet Company LLC

Manchester Methane, LLC

Mansfield Municipal Electric Department

Macquarie Cook Power Inc

Marblehead Municipal Light Department

Marden's Inc

Massachusetts Bay Transportation Authority

Massachusetts Development Finance Agency

Massachusetts Electric Company

Massachusetts Municipal Wholesale Electric

Company

Massachusetts Port Authority

Massachusetts Public Interest Research Group, Inc

**MASSPOWER** 

MATEP LLC Mead Oxford Corporation

Merchants Plaza, LLC

Merchants Plaza Energy, LLC

Merrill Lynch Commodities, Inc

Middleborough Gas and Electric Department

Middleton Municipal Electric Department

Middletown Power LLC

Milford Power Company, LLC Milford Power Limited Partnership

Millennium Power Partners, LP

Mirant Canal, LLC

Mirant Energy Trading, LLC

Mirant Kendall, LLC

Mohawk River Funding IV, LLC

Montgomery Energy Billerica Power Partners, LP

Montville Power LLC

Morgan Stanley Capital Group, Inc.

Morin Brick Company, Inc

Morin Energy, LLC

MxEnergy Electric Inc

NAEA Energy Massachusetts, LLC

NAEA Newington Energy, LLC Narragansett Electric Company

Nationwide Energy, LLC

New Brunswick Power Generation Corporation

New England Confectionery Company Inc

New England Independent Transmission Company, LLC

New England Power Company

New England Wire Technologies Corporation

New Hampshire Electric Cooperative, Inc.

New Hampshire Industries, Inc.

New Hampshire Office of Consumer Advocate

New York State Electric & Gas, Inc

Noble Environmental Power, LLC

North American Energy Credit and Clearing-Delivery LLC

North Attleborough Electric Department

Northeastern Power, LLC

Northern States Power Company

Norwalk Power LLC

Norwood Municipal Light Department

NRG Power Marketing, LLC

**NSTAR Electric Company** 

NYSEG Solutions. Inc

Old Town Lumber Company, Inc

Ontario Power Generation Inc

Order of St. Benedict of New Hampshire, d/b/a St.

Anselm College

PalletOne Energy LLC

PalletOne of Maine

Parkview Adventist Medical Center

Parkview AMC Energy, LLC

Pascoag Utility District

Patriot Partnership LLC

Paxton Municipal Light Department

Pawtucket Power Holding Company

Peabody Municipal Light Plant

Pepco Energy Services, Inc

PER Development, LLC

Pinpoint Power, LLC

Power Bidding Strategies, LLC

Powerex Corp.

PowerOptions, Inc

PPL EnergyPlus Company PPL Maine, LLC

PPL Wallingford Energy, LLC

Praxair, Inc

Princeton Municipal Light Department PSEG Energy Resources & Trade LLC

Public Power & Utility, Inc.

Public Service Company of New Hampshire

Quality Egg of New England, LLC

Rainbow Energy Marketing Corporation

**RBC Energy Services LP** 

Reading Municipal Light Plant

Record Hill Wind LLC

Richard Silkman

Ridgewood Maine Hydro Partners, LP

Ridgewood Rhode Island Generation, LLC

Robbins Energy LLC

Robbins Lumber Inc

Rowley Municipal Light Plant Rumford Power Associates Limited Partnership

Saracen Energy, LP

Saracen Merchant Energy, LP

Select Energy Inc

Sempra Energy Solutions

Sempra Energy Trading Corp.

Seneca Energy II, LLC

SESCO Enterprises, LLC

Shell Energy North America (US) LP

Shipyard Brewing Co., LLC

Shipyard Energy LLC Shrewsbury's Electric Light Department

SIG Energy, LLLP

Silverhill Ltd

SJH Energy LLC

Solios Power, LLC Somerset Power LLC

South Hadley Electric Light Department

Spark Energy, LP

St. Joseph Health Services of Rhode Island

StatArb Investment, LLC

State of Connecticut, Office of Consumer Counsel

Sterling Municipal Electric Light Department

Stetson Wind II, LLC

Strategic Energy, Limited Partnership

SUEZ Energy Marketing NA, Inc. SUEZ Energy Resources NA, Inc

Summit Hydropower, Inc

Sutton Energy, LLC Swift River Trading Company LLC

Taunton Municipal Lighting Plant

TCPL Power Ltd Templeton Municipal Lighting Plant

The Energy Consortium

The Energy Council of Rhode Island

**Tiverton Power Associates Limited Partnership** 

Towantic Energy, LLC

Town of Stowe Electric Department

TransAlta Energy Marketing (U.S.) Inc

TransCanada Energy Ltd

TransCanada Power Marketing Ltd

Turner Energy LLC

Twin Cities Power, LLC

UBS AG, acting through its London Branch

Union of Concerned Scientists, Inc

Union Leader Corporation

United Illuminating Company, The

Unitil Energy Systems, Inc.

UNITIL Power Corp.

Utility Services, LLC Velocity American Energy Master Fund I, LP

Vermont Electric Cooperative

Vermont Electric Power Company, Inc.

Vermont Energy Investment Corporation

Vermont Marble Company

Vermont Public Power Supply Authority

Vermont Transco LLC

Vermont Wind Vermont Yankee Nuclear Power Corporation

Wakefield Municipal Gas and Light Department

Watertown Renewable Power, LLC

Wellesley Municipal Light Plant

West Boylston Municipal Lighting Plant

The Westerly Hospital

Westerly Hospital Energy Company, LLC

Western Massachusetts Electric Company Westfield Gas & Electric Light Department

WFM Intermediary New England, LLC

Wheelabrator Bridgeport, LP

Wheelabrator Claremont Company, LP Wheelabrator North Andover, Inc

Whole Foods Market Group, Inc. WM Renewable Energy, LLC

ZTECH, LLC



# Operative Documents

Second Restated NEPOOL Agreement (2d RNA)

http://www.iso-ne.com/regulatory/restatd\_nepool\_agree/index.html

Participants Agreement (PA)

http://www.iso-ne.com/regulatory/part\_agree/index.html

Market Participant Service Agreement (MPSA) <a href="http://www.iso-ne.com/regulatory/tariff/attach\_a/index.html">http://www.iso-ne.com/regulatory/tariff/attach\_a/index.html</a>

ISO Tariff (Tariff)

http://www.iso-ne.com/regulatory/tariff/index.html

Manuals

http://www.iso-ne.com/rules proceds/isone mnls/index.html

Operating Procedures (OPs)

http://www.iso-ne.com/rules proceds/operating/index.html

Planning Procedures (PPs)

http://www.iso-ne.com/rules proceds/isone plan/index.html

Transmission Owners Agreement (TOA) <a href="http://www.iso-ne.com/regulatory/toa/index.html">http://www.iso-ne.com/regulatory/toa/index.html</a>

MEPCO Transmission Operating Agreement (MEPCO TOA) http://www.iso-ne.com/regulatory/toa/mepco\_toa.pdf

Phase I/II HVDC Transmission Operating Agreement (HVDC TOA) <a href="http://www.iso-ne.com/regulatory/toa/hvdc">http://www.iso-ne.com/regulatory/toa/hvdc</a> toa.pdf

Phase I/II HVDC-TF Transmission Service Administration Agreement (TSAA)

http://www.iso-ne.com/regulatory/toa/phase I-II hvdc-tf- tsaa.pdf

Interconnection Operators Agreement (IOA) <a href="http://www.iso-ne.com/regulatory/co">http://www.iso-ne.com/regulatory/co</a> agree/index.html

Asset Owners Agreement (AOA)

http://www.iso-ne.com/regulatory/co agree/index.html

Highgate Interconnection Operators Agreement <a href="http://www.iso-ne.com/regulatory/co">http://www.iso-ne.com/regulatory/co</a> agree/index.html

New Brunswick Coordination Agreement http://www.iso-ne.com/regulatory/co\_agree/index.html

NYISO Coordination Agreement

http://www.iso-ne.com/regulatory/co\_agree/index.html

Interregional Coordination and Seams Issue Resolution Agreement

http://www.iso-ne.com/regulatory/ferc/filings/2004/jun/rt04 2 06 22 04.pdf

Generation Information System (GIS) Operating Rules <a href="http://www.iso-ne.com/regulatory/ferc/filings/2004/jun/rt04">http://www.iso-ne.com/regulatory/ferc/filings/2004/jun/rt04</a> 2 06 22 04.pdf

Review Board Rules of Procedure and Code of Conduct and Ethics Policy

http://www.iso-ne.com/committees/comm\_wkgrps/prtcpnts\_comm/rvwbrd/prps/index.html

Memorandum of Understanding Among ISO, NEPOOL, and NESCOE

http://www.iso-ne.com/regulatory/part\_agree/index.html



## **NEPOOL Counsel and Administrative Team**

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Margoth Rodríguez Caley (860) 275-0133 mrcaley@daypitney.com Lynn Fountain (860) 275-0144 Imfountain@daypitney.com Jay Matson (202) 218-3906 jmatson@daypitney.com

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Lori Hazzard Administrative Assistant (860) 275-0601 Ihazzard@daypitney.com Ray Tuohey Legal Assistant (860) 265-0109 rvtuohey@daypitney.com

Cynthia Jacobs NEPOOL Administrator (860) 275-0246 ckjacobs@daypitney.com