

NYISO Business Issues Committee Meeting Minutes

Jan. 10, 2007

The New York State Nurses Association

11 Cornell Road

Latham, NY 12110

1. Welcome and Chairman's Report:

Mr. Bill Palazzo (NYPA), Chairman of the Business Issues Committee (BIC), called the meeting to order at 10:01 a.m. and welcomed the members of BIC.

2. Approval of minutes for Oct. 18, Nov. 8 and Dec. 6, 2006

Motion #1:

Motion to approve the Minutes of the October 18, 2006, November 8, 2006 and December 6, 2006 BIC meetings.

(Motion passed unanimously by show of hands.)

3. Market Operations Report

Ms. Nicole Bouchez (NYISO) provided an overview of the Market Operations Report. The report data was preliminary through Dec. 31.

Mike Mager (Multiple Interveners) asked Ms. Bouchez why uplift went up in December.

Ms. Bouchez said BPCG costs and balancing market residuals, primarily congestion residuals, went up. There were some slightly unusual congestion patterns in December, may have contributed to the situation.

Bart Franey (National Grid) said the Center East transfer limit for December was significantly lower than normal. He asked if NYISO has looked into the situation.

Ms. Bouchez said she did not have any specific information on Central East but changes in limits are part of the daily review by Market Monitoring. Line limits can be lower for a variety of operational reasons. The outages were not the primary cause.

Mark Younger (Slater Consulting) asked for a more detailed explanation of what caused Day-Ahead and Real-Time to deviate in the conditions represented on the transmission system.

Ms. Bouchez said she couldn't answer because she wasn't sure what information might be considered confidential and was not aware of any significant deviations but would refer the question to Operations.

Mr. Franey said that flows from New England seem to have changed and asked if the change was driven by the New England market design changes.

Ms. Bouchez said New York's electricity prices have been quite low because of the warm weather. She suspected that was a good part of what is driving most of the flows.

Mr. Franey said the NYISO owed Market Participants a closer look at the uplift charges. He asked if the analysis would be presented to the Market Structures group.

Ms. Bouchez said several presentation on uplift had been made but that the information Mr. Franey sought didn't exist. She offered to have one last look to see if there was some other way of getting to his concern and list his request as an Action Item.

Ray Kinney (NYSEG/RG&E) asked about Day-Ahead margin assurance payments and suggested taking a look at those payments, which may occur during a Thunderstorm Allert when day ahead committed units are backed down.

Tim Bush (Navigant) said he did bring up the issue. The method used to determine TSA costs uses shadow prices to estimate the changes in bid production costs for the change in transfers. He said he wasn't sure if that was really capturing everything.

Mr. Francis said the NYISO will take it as an Action Item.

Tom Rudebusch (NY Association of Public Power) asked about the NYISO's January increase to Rate Schedule 2.

Mr. Ray Stalter (NYISO) said there was a report in late December that reported on voltage support rates out of Rate Schedule 2. The numbers are being looked at this week; a revised schedule will be out by end of this week.

4. Regional Market Enhancements

Jonathan Mayo (NYISO) presented the Northeast Seams Report. He updated the following initiatives:

- Intra Hour Transaction Scheduling
- Regional Resource Adequacy
- Cross-Border Controllable Line Scheduling

Dr. Kevin Jones (LIPA) why the Neptune tariff won't be filed until early February.

Alex Schnell (NYISO) said the filing may be made in late January or early February. In either case, it will be made in time to fulfill NYISO's commitments on Neptune.

Dr. Jones said that LIPA is very concerned about this situation and wanted it noted in the BIC minutes that LIPA wants to make sure the Neptune tariff gets filed as soon as possible.

Mr. Mayo continued his presentation, which included updates on:

- ISO-NE Phase II HVDC Evaluation
- Reserves Participation in Adjacent Regional Markets
- Modeling of Netted Transactions at the NYISO-HQ Interface
- Limitations Due to Loss of Large Source

5. Working Group Updates

A. Billing and Accounting (BAWG)

Dave Hall (NYSEG/RGE) presented a summary of the BAWG's activities.

Howard Fromer (PSEG) asked when the new NYISO policy regarding shortening of the final bill was going to take effect.

Mr. Hall said FERC accepted the tariff language on Dec. 13. The program cycle started Jan. 1. It is effective for the Jan. 2007 invoices going forward.

Mr. Bruce Bleiweis (DC Energy) asked for a clarification regarding the operating reserve order.

Mr. Hall said there is an invoice adjustment that will be discussed at the next BAWG meeting.

B. Electric System Planning (Joint OC/BIC WG)

Tariq Niazi (NYS Consumer Protection Board) reported that considerable progress has been made on the Reliability Needs Assessment (RNA). He commended the NYISO staff and Mr. John Buechler (NYISO) for working hard to pull things back on track. He said the ESPWG is hoping to stick to new schedule and deliver the RNA to the Board of Directors by late February.

Mr. Buechler provided an update on the Jan. 3 ESPWG/TPAS Joint Meeting. He pointed out the Base Case NYCA LOLE and reviewed the updated RNA Schedule. The ESPWG is scheduled to submit the RNA final draft to the Operating Committee in mid February and the Management Committee and Board of Directors in late February. The RNA should be issued in early March.

C. ICAP Working Group (ICAPWG)

Glenn Haake (IPPNY) reported. He reviewed ICAPWG meetings in December. Mr. Haake addressed questions pertaining the wheeling of capacity through Ontario. He said the ICAPWG is waiting for the installed capacity subcommittee report.

Mr. Franey asked about the Hydro Quebec issue. He thought there was an initiative to increase the global limit of 2755 by the same path. He asked if the NYISO is going to pursue that request before the May auction.

Mr. Haake said he understood that the next study, like the Area Transmission Review, would look at if 2755 is still the right number. He didn't know the timing of the new study and suggested asking the NYISO to take up at the next Operating Committee meeting.

D. Interconnection Issues Task Force (IITF)

Mr. Haake reviewed most recent IITF meeting. A meeting is scheduled for Jan. 29.

E. Resource Adequacy Issues Task Force (RAITF)

Mr. Haake reported. He said the RAITF is waiting on the completion of the Upstate/Downstate study to set another meeting. That study draft could be out in early February. A meeting will be set when the draft is released.

Mr. Palazzo raised the issue of merging the MSWG and the S&PWG. No opposition was raised, so a vote wasn't necessary. The new group will be named the Market Issues Working Group (MIWG). He said that Mr. Norman Mah (ConEd) will be the chairman of the MIWG.

Mr. Younger requested that the NYISO provides a combined lists of opened issues raised at both the MSWG and the SPWG.

Mr. Palazzo said once the list is up-to-date, it should be updated and distributed to BIC members on a regular basis.

F. Market Issues Working Group (MIWG)

Mr. Mah reported, reviewing items discussed at meetings in December and January.

Brad Kranz (NYISO) provided an overview of discussions at the MIWG on long-term transition rights. There are aspects of the proposal that MPs have concerns with. Those are being addressed by the NYISO.

Mr. Nachmias asked if the NYISO will be making the filing by the Jan. 29 deadline. Mr. Kranz responded that the NYISO is working to meet the deadline.

Mr. Fromer asked about electric gas coordination issues and the impending FERC filing. He asked if the NYISO had anything further to report on addressing issues raised at working groups in that filing.

Mr. Francis said it is not a practice of the NYISO to share that type of information and that the gas coordination issue is currently scheduled for discussion at the Jan. 22 MIWG.

Mr. Fromer said the whole concept of compliance filings has gotten out of control. The issue is to what extent should MPs have the opportunity to see and vote on something in an advisory capacity, and have that vote reflected in FERC filings made by the NYISO. He suggested it be referred to the Bylaws Committee.

Mr. Schnell said a number of practical issues makes seeing a draft of what the NYISO plans to file difficult. It is the NYISO's responsibility to comply with FERC orders. There may not be enough time to gather MPs' views and incorporate those in the filing, especially if MPs views are different from the NYISO's views. He asked that if the issue is brought up by MPs that they provide notice and formally identify in advance that the issue will come up. The NYISO will probably want the opportunity to address the issue.

Ms. Doreen Saia (Mirant) suggested the NYISO come to the principal committees to let all MPs know what's going on. To the extent that the MPs' views can be known, possibly through a straw poll, it is helpful in having meeting minutes that can be shared with FERC. The minutes can give FERC an overview of where MPs weighed in on an issue.

Mr. Stalter said he will take the request to the Bylaws Committee.

G. Price Responsive Load Working Group (PRLWG)

Mr. Rick Mancini (Customized Energy Solutions) reported. Mr. Younger said he asked the NYISO in September about the calls last summer and whether there were implications for how we were calling the program and potentially for whether our pricing was set up to address how we are calling the program now. Fixing the pricing would appear to be much harder than making sure only people in certain sub-pockets of New York City were called when that's where the problems are. He said the issue crosses agendas at the MIWG, the ICAPWG and PRLWG. The issue should be addressed at all groups.

Mr. Mager said initial discussions could take place in the three groups but a decision needs to be made to see which group the item will be pursued in.

Mr. Nachmias said he was concerned that discussing the issue in a variety of working groups could fragment it. One group needs to be chosen as the primary group to move the proposal forward.

Mr. Palazzo said that every group that has a stake in the issue should discuss it.

6. Lean Six Sigma Project Update

Mr. Frank Deno (NYISO) made the presentation. He provided an overview of the NYISO's Lean Six Sigma project status. He shared information about project improvements and gave MPs a list of projects underway.

Mr. Franey asked if Mr. Deno could report baseline and target expectations for each LSS project.

Mr. Deno said the NYISO has the information and that he will follow up on the request. He explained that LSS projects can be killed at any phase of a project if it is determined that the project offers no cost benefit. He said LSS reports would be coming to board members quarterly.

7. 2007 Project Plan

Mr. Rich Dewey (NYISO) made the presentation of the major project milestones that are targeted by the NYISO for delivery in 2007. He gave a short overview and verbal status of each project that is currently in progress.

Dr. Jones asked if NYISO still expected that the 1385 and Dennison lines will be in place in June and Neptune deployed in July. He asked if there is anything the NYISO is considering that could cause a delay or concern.

Mr. Dewey said not at this point. More testing is needed, but the NYISO believes the software to schedule these lines will be ready by the targeted deadline.

Mr. Bill Heinrich (NYSDPS) asked if the NYISO expects to have the resources to get its proposed projects done.

Mr. Dewey said resources to support the commitments have been allocated and the projects are on schedule to hit the published milestones in 2007. In the event of major schedule changes, or the necessity for reprioritization, the NYISO will work with the Budgets & Priority Working Group (BPWG) to revise targets and report status to the BIC.

Ms. Saia asked for more detail about the proposed market monitoring datamart project.

Mr. Dewey said the NYISO is assessing the requirements that the Market Monitoring group has for performing historical analysis on market data, and has identified shortcomings in query capabilities and reporting. A conceptual design document is being produced that may lead to a project proposal to expand the data warehouse to address Market Monitoring's business need.

Mr. Mager said he believed the NYISO made a filing to FERC in the last six weeks or so confirming "the start of the 3rd quarter start-up time." He

asked at what point the NYISO will have more clarity about a schedule for the demand response for Ancillary Services issue.

Mr. Dewey said there are a number of open issues in the requirements for this project that are being addressed at PRLWG. The NYISO is still targeting the 3rd quarter for deployment of this capability, but the specific schedule can not be developed until these issues are resolved, and the software design is completed.

Mr. Mager asked that it be reflected in the minutes that the NYISO does preparatory work in advance of the meeting.

Mr. Fromer said the NYISO should create a complete list of items that are being worked on, in addition to the list of active projects. Without it, the project list is incomplete. The NYISO is actively working on issues related to Deliverability and Market Rules Assessment, and those projects are not present of the milestone summary. These and other projects should be on a list so MPs know what the NYISO is working on.

Mr. Dewey said there are indeed other projects the NYISO is working on that aren't on this milestone list. This presentation is intended to be a review of milestones with known, committed dates. Other efforts are underway, but aren't developed enough to have realistic schedules or milestones. He said he will come up with a list or schedule of projects being worked on or will be worked on.

Mr. Younger suggested that there ought to be a page with a title that could be "Areas Where the NYISO is Working with Market Participants But Specific Projects and Deliverables Have Not Yet Been Defined." The page should make clear that certain projects haven't fallen off the table.

Mr. Dewey said he would produce such a summary for the BPWG meeting on Feb. 6.

8. Hub Price Posting Update

Mr. Dewey provided the update on a real-time Hub price posting topic that was previously reported at Market Structures Working Group (MSWG). The NYISO is recommending to:

- Determine if these Hub prices are still used by Market Participants
- Update generator weighting tables to permit correct calculation of Hub prices on a Go Forward basis, if necessary.
- Plan for the retirement of processes for posting Hub prices to the OASIS

Mr. Dewey said the real-time LBMPs used in settlements are the load-weighted LBMPs. The generator-weighted LBMPs (Hub prices) are posted as advisory data at the prior request of certain Market Participants, and

are not used in any manner in NYISO settlements. Hub prices are also not included as part of any of the NYISO's price validation processes.

Mr. Dewey reported that the advisory nature of generator-weighted prices was clearly communicated in February 2005 when the NYISO agreed to continue to post them following the implementation of SMD2.

Mr. Dewey said a TIE list announcement will be sent in order to publish the NYISO recommendation that Hub prices to longer be posted. This will allow a wider Market Participant audience to be aware of the recommendation, and will allow the NYISO to get a better understanding as to whether anyone is using these advisory prices. To date, no one has expressed opposition to the NYISO proposal that they no longer be posted.

9. Advisory Settlement Statements Web Posting Process

Mr. Randy Bowers (NYISO) gave the report, which was included in the BIC meeting packet. Mr. Bowers noted that the NYISO is looking for BIC guidance to determine whether the NYISO should continue process and posting Advisory Settlement Statements as currently done, or delay the release of advisory settlements until the NYISO has reviewed the advisory data for pricing and metering anomalies.

Mr. Hall noted that the BAWG had discussed this issue, and said that most MPs look forward to getting the data as soon as possible. The concern was raised at the Market Participant Audit Advisory Subcommittee (MPAAS) several months back. Waiting for a fully audited report would cause delays that were not supported by BAWG members. BIC members were asked to express any concerns with continuing with the current process.

Mr. Tom Canino (Central Hudson Gas & Electric) said he'd like to continue getting the information at the earliest possible time. He said he found value in the information he's been getting and he'd like to continue receiving it as expeditiously as possible.

After further discussion, BIC members, without exception, expressed support for maintaining the current advisory settlements release process.

10. New Business

Mr. Fromer said he was dissatisfied with the new NYISO customer service reorganization. He asked if the NYISO could bring back the issue for review.

Mr. Stalter said he appreciated Mr. Fromer's feedback and asked other MPs for their feedback.

The meeting was adjourned at 2 p.m.

Respectfully Submitted,
Michael A. Lisi
Recording BIC Secretary

New York Independent System Operator - Committee Membership

Business Issues Committee - Attendance January 10, 2007- Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
NYS Energy Research & Develop. Auth.	End Use - Gov. Agency/Aggr.	Paul DeCotis	Karl Michael	David Coup	Erin Hogan	Christopher Hall			
The City of New York	End Use - Gov. Agency/Aggr.	Michael Delaney	Gil Quiniones	Thomas Simpson	Jonathan Wallach	Craig Wilson			
Alcoa/Reynolds Metals Company	End Use - Large Consumer	Robert Loughney	✓ Michael Mager	Cara Lewis					✓ Mike Caulfield
IBM Corporation	End Use - Large Consumer	Robert Loughney	✓ Michael Mager	Cara Lewis					
Occidental Chemical Corp.	End Use - Large Consumer	Robert Loughney	✓ Michael Mager	Cara Lewis					
Praxair Inc.	End Use - Large Consumer	Robert Loughney	✓ Michael Mager	Cara Lewis					
Wegmans Food Markets	End Use - Large Consumer	Robert Loughney	✓ Michael Mager	Cara Lewis					
Metropolitan Transportation Authority	End Use - Large Cons. Gov.	Jesse Samberg	Gary Caplan	Walter McCarroll					
American Sugar Refining, Inc.	End Use - Small Consumer	John Gebhard	Quintin George	Catherine Luthin	✓ John Dowling	Jennifer Kearney			
Association for Energy Affordability, Inc.	End Use - Small Consumer	David Hepinstall	Larry DeWitt						
Beth Israel Health Care System	End Use - Small Consumer	Catherine Luthin	✓ John Dowling	Jennifer Kearney	✓ Tariq Niazi	Doug Elfner			
Building and Realty Institute	End Use - Small Consumer	Herb Rose	Judith Mondre	Ted Lee	✓ Tariq Niazi				
Columbia University	End Use - Small Consumer	Catherine Luthin	✓ John Dowling	Jennifer Kearney	✓ Tariq Niazi	Doug Elfner			
Mount Sinai Medical Center	End Use - Small Consumer	Catherine Luthin	✓ John Dowling	Jennifer Kearney	✓ Tariq Niazi	Doug Elfner			
New York Presbyterian Hospital	End Use - Small Consumer	Catherine Luthin	✓ John Dowling	Jennifer Kearney	✓ Tariq Niazi	Doug Elfner			
New York University	End Use - Small Consumer	Catherine Luthin	✓ John Dowling	Jennifer Kearney	✓ Tariq Niazi	Doug Elfner			
NY State Consumer Protection Board	End Use - State Agency	✓ Tariq Niazi	Doug Elfner						
AES NY	Generation Owners	Doug Roll	Charles Sjoberg	Christopher Wentlent	✓ Dave Evanoski				
Astoria Energy LLC	Generation Owners	Joseph Swift	Leonard Singer	Chuck McCall					
Calpine	Generation Owners	Brett Kruse	Kris Zadlo	Brent Hebert					
East Coast Power Linden Holding LLC	Generation Owners	Roy Shanker	Thomas Hoatson	Robert Licato	Kathy Benini				
Edison Mission Marketing & Trading	Generation Owners	✓ William Roberts	Jeffrey Ellis	Peter Brown	✓ Rich Mooney				
Entergy Nuclear Northeast	Generation Owners	Marc Potkin	Angelo Vai	Ron Mackowiak					
Horizon Wind Energy	Generation Owners	Anntonette Alberti	Patrick Doyle	P.J. Salterman	Charlie Turlinski	Scott Alexander	Greg Kemmis		
Indeck Energy Services	Generation Owners	Mike Ferguson	John Schrage	✓ Mark Younger					
KeySpan Ravenswood, LLC	Generation Owners	Rich Hohlman	Joe Vignola	Jim Brennan	✓ Jim D'Andrea	Madison Milhous	Edwin Kichline		
Mirant New York, Inc.	Generation Owners	Philip Smith	Vicki Lynch	✓ Doreen Saia					
New Athens Generating Co.	Generation Owners	Jack Breen	Chris Bursaw	Dan DeVinney	✓ Rich Felak				
Noble Environmental Power LLC	Generation Owners	Thomas Swank	Liz Grisaru						
Selkirk Cogen Partners, L.P.	Generation Owners	Tim Bittig	Steve Kampplia						
TransCanada Power Marketing	Generation Owners	William Taylor	Elaine Beaudry						
AB Energy Inc.	Other Suppliers	✓ Andrew Bachert							
Advantage Energy, Inc.	Other Suppliers	Mark Hess							
Amerada Hess Corporation	Other Suppliers	Kevin LaGuardia	Bias Hernandez	George Braulke					
Brookfield Energy Marketing Inc.	Other Suppliers	✓ Robert Ricketts	Daniel Whyte						
Cinergy Capital and Trading	Other Suppliers	John Deeds	Walt Yeager						
Con Edison Solutions	Other Suppliers	Stephen Wemple	Rich Staines						
Conectiv	Other Suppliers	Robert Steele	Tony Gabrieli	Gloria Ogenyi					
Constellation Energy Commodities, Inc.	Other Suppliers	✓ Glen McCartney	Dan Allegretti	Tim Daniels					✓ Joe Lewis
Constellation New Energy Inc.	Other Suppliers	Michael Constantine							
Consumer Powerline	Other Suppliers	Vinay Gupta	Mike Gordon	Ray Stirbys	Chau Shien				
Coral Power, LLC	Other Suppliers	Matt Picardi	Dave French						
DC Energy	Other Suppliers	✓ Bruce Bleiweis	Andrew Stevens	Matthew Tate	Sadao Milberg	Chris Carpenter	Matthew Tate		
Dynegy	Other Suppliers	Barry Huddleston	Jason Cox	Kevin White					
ECONergy	Other Suppliers	Saul Horowitz	Tom Halleran						
Energy Curtailment Specialists, Inc	Other Suppliers	Glen Smith	Stephen Lynch	Marie Pieniazek	Robert Boyle				
Energy Spectrum	Other Suppliers	Gary David	Henry Hartstein	Aron Iskowitz	Ruben Brown	Arthur Pearson			
EnerNoc	Other Suppliers	David Brewster	Aaron Breidenbaugh						
Epic Merchant Energy	Other Suppliers	Robert Erbrick	Erik Abend	Wade Sullivan					
Exelon Generating Co. LLC	Other Suppliers	Denise Foster	Jack Crowley						
Fortistar/Lockport Energy Associates, L.P.	Other Suppliers	Roger Kelley	Tom Gesicki	✓ Mark Younger	✓ Glenn Haake				
FPL Energy	Other Suppliers	David Applebaum	Fernando DaSilva	Ron Scheirer					
Galt Power	Other Suppliers	✓ Rick Mancini	Stephen Fernands						
HQ Energy Services	Other Suppliers	✓ Michel Prevost	✓ Paul Norris	Erik Bellavance					
KeySpan Energy Services	Other Suppliers	Terrence Kain	✓ Jim D'Andrea	Edwin Kichline	James Cross	John Vaughn			
Morgan Stanley Capital Group	Other Suppliers	Patrick Murray	Karen Kochonies	Levon Kazarian	Doron Ezickson				
NRG Power Marketing	Other Suppliers	✓ Jim Mayhew	Lee Davis						
Ontario Power Generation Inc.	Other Suppliers	Scott McArthur	Dave Barr	Ken Lacivita	Erica Cheung	Scott McArthur	✓ Glenn Haake		
PPM Energy	Other Suppliers	Thresa Allen	T.H. Rawls	Tom Shields					

New York Independent System Operator - Committee Membership

Business Issues Committee - Attendance January 10, 2007- Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
PP&L Energy Plus	Other Suppliers	✓ Joseph Langan	Tom Hyzinski	Roland Moor	David Yannarell	Sharon Weber			
PSEG Energy Resources & Trade	Other Suppliers	✓ Howard Fromer	Michael LaFalce	Bob Logan	Dennis Sobieski				
Sempra Energy Trading	Other Suppliers	Dan Staines	Maria Agovino	Scott Englander	Barry Trayers				
SESCO Enterprises, LLC	Other Suppliers	Mike Schubiger	Jim Thoresen						
Strategic Energy LLC	Other Suppliers	✓ Jason Barker	Jeff Knox	Pamela Melton					
TransEnergie U.S. Ltd.	Other Suppliers	Michael Jacobs	Raymond Coxo						
U.S. Power Generating Co.	Other Suppliers	✓ Liam Baker	Mark Sudbey						
Williams Power Company	Other Suppliers	David Singer	Mark Lassman	Robert O'Connell					
Long Island Power Authority	Public Power - Authorities	✓ Kevin Jones	Dave Clarke						
New York Power Authority	Public Power - Authorities	✓ William Palazzo	Robert Gow	Paul Rougeaux	Kevin Kipers				✓ Lou Consiglio Maryam
American Wind Energy Association	Public Power - Environmental	Valerie Strauss	Larry DeWitt	Douglas Ward	Mike Jacobs	Carol Murphy			
Environmental Advocates	Public Power - Environmental	Anne Reynolds	Larry DeWitt						
Nat'l Resources Defense Council	Public Power - Environmental	Dale Bryk	Larry DeWitt						
Pace University	Public Power - Environmental	Edward Smeloff	Larry DeWitt						
Scenic Hudson	Public Power - Environmental	Larry DeWitt							
Bath Electric, Gas & Water Systems	Public Power - Munis & Co-ops	Ken Moore	✓ Tim Bush	Matthew Benesh	Jim Hamilton	Jack Brown			
City of Jamestown Board of Pub. Util.	Public Power - Munis & Co-ops	✓ David Gustafson	Wally Haase	John Oelbracht	Steven Kulig	✓ Tom Rudebusch			
Lake Placid Village	Public Power - Munis & Co-ops	Peter Kroha	✓ Tim Bush						
Municipal Commission of Boonville	Public Power - Munis & Co-ops	Kenneth Stabb	✓ Tim Bush						
Plattsburgh Municipal Lighting Dept.	Public Power - Munis & Co-ops	Jack Brown	✓ Tim Bush	Ken Moore					
Village of Arcade	Public Power - Munis & Co-ops	Larry Kilburn	✓ Tim Bush						
Village of Fairport	Public Power - Munis & Co-ops	Ken Moore	✓ Tim Bush	Paul Pallas					
Village of Freeport	Public Power - Munis & Co-ops	Anthony Fiore	Ted Kimlingen	✓ Tom Rudebusch					
Village of Rockville Centre	Public Power - Munis & Co-ops	Ken Moore	Ken Moore	Matthew Benesh	Jim Hamilton	Paul Pallas	Jack Brown	✓ Tom Rudebusch	
Village of Solvay	Public Power - Munis & Co-ops	Anthony Modafferi	✓ Tim Bush						
Village of Westfield	Public Power - Munis & Co-ops	Jim Hamilton	✓ Tim Bush	Ken Moore	Matthew Benesh	Jack Brown			
Central Hudson Gas & Electric	Transmission Owners	James Valleau	✓ Thomas Canino	Jeff May	Rick Greener				
Consolidated Edison	Transmission Owners	✓ Stuart Nachmias	Deidre Facendola	Gerald Dunbar	Neil Butterklee				
National Grid	Transmission Owners	✓ Bart Franey	Wesley Yeomans	Jerry Ancona	Janet Gail Besser	Terron Hill			
NY State Electric Gas (NYSEG)	Transmission Owners	✓ Ray Kinney	Patti Caletka	Steve Jeremko	Hank Masti				✓ Dave Hall Pat Drabink
Orange & Rockland, Inc.	Transmission Owners	None Assigned							
Rochester Gas & Electric	Transmission Owners	✓ Ray Kinney	Patti Caletka	Steve Jeremko	Hank Masti				
Ace Energy Company, Inc	Non-voting	Marie Pieniasek	Stephen Lynch						
ACENY	Non-voting	Carol Murphy	Valerie Strauss						
Boundless Energy, L.L.C	Non-voting	Brian Chernack	Chuck Gilbert	Mark Mainetti					
Caithness Energy, L.L.C	Non-voting	Ross Ain	Gary Keevill	Mitchell Garber					
Customized Energy Solutions	Non-voting	✓ Rick Mancini	Stephen Fernands	Bill Schofield					
Ecogen, L.L.C	Non-voting	Tom Hagner							
Energetix, Inc.	Non-voting	Barney Farnsworth	Gerald Strassner						
Fluent Energy	Non-voting	Michael Mastroianni	David Koplas	Margie Miller					
Hudson River Energy Group	Non-voting	Frank Radigan	Richard Canfield						
Hydro-Quebec TransEnergie	Non-voting	Glenn Sylvain							
NU / Select Energy	Non-voting	Chris Dubay	Gunnar Jorgensen						
NYS Department of Public Service	Non-voting	✓ Bill Heinrich	David Drexler						
Stealth Energy	Non-voting	Gad Cohen							
The Structure Group	Non-voting		Ishita Roy	Kevin Dunlap					
Tom Halleran	Non-voting	Tom Halleran							
US Direct Energy Inc.	Non-voting	Marie Pieniasek	Stephen Lynch						
William P. Short	Non-voting	William Short	Marc Schaefer	Joe DeVito	John Brodbeck	Ron Matlock	Paul Savage	Roberto Denis	
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting	None Assigned							
zNew Member	Non-voting								
zNew Member	Non-voting	None Assigned							

NYISO and Hunton & Williams Members in Attendance:
Ira Freilicher Hunton & Williams

New York Independent System Operator - Committee Membership

Business Issues Committee - Attendance January 10, 2007- Albany, NY - Parties Checked in Attendance

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Kevin Jones	Hunton & Williams								
James Schmidt	Hunton & Williams								
Rob Fernandez	NYISO								
Mark Lynch	NYISO								
✓ Jonathan Mayo	NYISO								
✓ Mike Lisi	NYISO								
✓ Frank Francis	NYISO								
✓ Elaine Robinson	NYISO								
✓ Alex Schnell	NYISO								
✓ Leigh Bullock	NYISO								
✓ Ray Stalter	NYISO								
✓ Debbie Eckels	NYISO								
✓ Rich Dewey	NYISO								
✓ Nicole Bouchez	NYISO								
✓ Brad Kranz	NYISO								
✓ Mike Martin	NYISO								
✓ Frank Deno	NYISO								
John Cutting	NYISO								
	NYISO								
Ernie Cardone	NYISO								
John Charlton	NYISO								
Kathy Whitaker	NYISO								

Key:

✓ = In attendance