NYISO Management Committee Meeting

February 28, 2005

The Desmond Hotel 660 Albany-Shaker Road Albany, NY

10:00a.m. -- 4:00 p.m.

Draft MINUTES OF THE MEETING

1. Introduction, Meeting Objectives & Chairman's Report

• Mr. Jerry Ancona of National Grid, Chairman, called the meeting to order at 10:01 a.m.

MEETING OBJECTIVES

- Act on Tariff language changes for Intermittent Suppliers of ICAP
- Act on National Grid Appeal of the OC vote on Locational Capacity Requirements
- Act on Board Selection Sub-Committee Follow-up Recommendations

2. Approval of the Minutes

Mr. Ray Stalter (NYISO) received comments on the January 25 minutes and is still reviewing and will bring back for approval next month.

3. **President's Report**

Mark Lynch, CEO and President of the NYISO, gave his report.

Price Error Elimination – Reported that a failover on February 12 -13 to the Alternate Control Center resulted in incorrectly reset regulation requirements. As a result, consecutive hours of pricing were reserved and corrected. Plans are being made to have an enhancement come out by the end of the first quarter to address the causes of the errors that were found over the last few months.

In the meantime, the team will continue to meet on a weekly basis to address the source of the price elimination errors. Mr. Lynch said that overall the errors are starting to be addressed and are settling down and will continue to be improved with the release of the software. As the year progresses he believes the errors will move toward zero. Mr. Lynch said that the NYISO is working hard to get the average number of days to correction to be two or less so that the Market Participant (MP) will have increased price transparency.

Bruce Bleiweis (DC Energy) asked Mr. Lynch if he anticipated putting the two day price correction requirement into a tariff at any time. Mr. Lynch explained that he thought it was too early in the process to commit to the two days. He said that the recent action by the Management Committee (MC), regarding the tariff filing, contained a five day compliance requirement for price corrections. He also said there were issues that could arise, particularly when new software is first installed that would make the two day requirement difficult. He said as time goes on they will continue to evaluate and will keep the two days or less as the goal.

Doreen Saia (Mirant) asked for an update on the time frame for the tariff filing that contained the price correction time compliance and wanted to ensure that it would still be filed even if it was during the summer capability period. Robert Fernandez (NYISO) said that he anticipated the filing to take place mid-March and even with a 60 day time period he would not expect this to bring them too far into the summer capability period.

In response to a request from Glenn Haake (IPPNY), Mr. Lynch agreed to provide for a working group explanation of the price correction related to regulation. <u>Stuart Nachmias of Con Edison asked why the alternative control center was activated. Mr. Lynch responded by noting that a hardware issue was discovered that resulted in the switchover.</u>

Mr. Lynch reviewed the Board of Directors action items:

- Approved Reliability Needs Assessment in December currently in process of accessing whether to go out and request alternate regulatory solutions as requested by several principals.
- January 2006 Board meeting discussed communications of Power Trends that is normally released in the spring. The Board decided to release a bulletin and press release on summer readiness. In the fall, Power Trends will be released based on the comprehensive reliability planning process and all the analysis that is done with that.
- Received results of the SAS70 Audit and the Board approved release to MPs upon request.
- <u>The BOD has not held a Liaison Committee Meeting in 3 months, indicating that</u> <u>the December was a short meeting and that the BOD was Cc</u>onducted interviews of Board candidates in January and February.

Paul Gioia (representing Transmission Owners, <u>NYPA and LIPA</u>) stated he interpreted the tariff to state that alternative regulated solutions be issued if there is no viable market based solutions. Mr. Lynch said he thought there was some latitude within that language but that the NYISO would review the language again and confirm.

• February meeting - the Board approved proposed changes to credit requirements for virtual transactions that was approved by MC in January.

- Approved the 205 Tariff filing with FERC <u>regarding revised invoice settlement</u> <u>procedures.</u> to eliminate the TEP? And basically to clarify the review and <u>improvement of price corrections.</u>
- Board approved a recommendation from NYISO management to make a 206 filing on voltage support to ensure a rate is effective after the current expiration date of April 4. Filing will allow NYISO to conduct a methodology to set the VSS rate going forward and look at allocation of payments across the state for locational requirements. It will also look at non-generation factors – not only the rate but the potential for escalation going forward.
- Board approved 205 filing with FERC regarding modification to attachment N
- Approved 205 filing on revision of rules subject to Board's decision.
- It was reported to the Board that not all parties had reached agreement on Blackstart.
- Conducted second Board candidate interviews.

Mr. Charles Garber (NYISO) made an announcement of the Att. U Declaration of Bad Debt Loss in the amount of \$ 292,969.00.

Mr. Fernandez (NYISO) gave an update on the Calpine Bankruptcy. He reported that the NYISO credit department is monitoring the situation, but does not foresee any losses at this time. However, a protective claim has been filed and the legal department will continue to monitor the case.

Kevin Jones (Long Island Power Authority) noted that the last posting of The Seams Update was back in October and expressed concern that the commitment for quarterly updates was not being met. John Buechler (NYISO) said that the material was reported to BIC and that workload prevented it from being reported in January. He noted the concern.

Mark Younger (Slater Consulting) asked what the NYISO is doing to resolve the issue of scarcity prices that were recently identified in the Dave Patton report, prior to this summer? Mr. Lynch said that he will be expediting the return of Dr. Patton to address the committees regarding the solutions for those issues.

4. NYISO Liability Limitation in OATT

Joint presentation of NYISO and Transmission Owners (TOs), <u>NYPA and LIPA</u> Paul Gioia (LIPA) (representing TO's) explained the background on the proposed revisions, the current provisions and rationale for the proposed tariff revisions. He indicated that it was his intention return to the next MC meeting with proposed tariff amendments. <u>Tom Rudebusch (representing New York Association of Public Power)</u> provided additional background, including on the differences between the liability standards in the Services Tariff and the OATT.

5. Proposed Tariff Revisions re: Intermittent Providers of Installed Capacity (pursuant to BIC action and ICAP working group proposal for Hydros)—

Mollie Lampi (NYISO) presented proposed tariff revisions for ICAP Rules for Intermittent Power Resources and Run of River Hydro. She explained why the revisions were being made and said that 90 days would be requested for the changes instead of 60 days so that the effected parties would have time to prepare.

Howard Fromer (PSEG) requested clarification regarding what data would be used to determine capacity. He referred to studies that had previously been performed to determine capacity factor.

John Charlton (NYISO) said that the capacity values that would be imposed on new resources (those without any historic production data) will be established by the GE study.

Mark Younger (Slater Consulting) also wanted a clarification and requested that the FERC filing letter language be clear as to the intent. Molly Lampi (NYISO) said that the tariff amendment introduces the concept of seasonality and when it is approved seasonality will go into effect. She explained that there will be different capacity methods in effect for the summer capacity period and that will not be any different than any other generator. She assured both Mr. Younger and Mr. Fromer that the tariff language would address the issue of effective date.

Tom Rudebusch (Duncan, Weinberg, Genzer & Pembroke, PCfor NYAPP) raised concern with communication of issues as they impact municipal generation owners and NYISO staff agreed to address these concerns by notifying NYAPP representatives before proposing further changes to sections on municipal generation in the future.

There was a discussion regarding changes in the language of the tariff and incentives for run-of-river hydro to enter the market. Doreen Saia (Mirant) requested clarification in the tariff language and stated that her understanding was the role of run-of-river would change going forward. Ray Kinney (NYSEG) also inquired about changes in language. John Charlton (NYISO) noted that there would be manual changes to come and attachments that needed to be revised and that would be accomplished in parallel with FERC changes.

<u>Mr. Kinney requested it be noted that NYSEG/RGE believes that bringing a vote to the Management Committee without all the material being complete is problematic.</u>

Mr. Kinney requested it be noted that bringing a vote without all the material being complete could be problematic.

Motion #1:

Whereas the Business Issues Committee (BIC) approved a motion to recommend tariff modifications to address installed capacity rules for intermittent and limited control runof-river hydro resources, as presented to the BIC on February 8, 2006, and **Whereas**, the BIC also directed the Installed Capacity (ICAP) Working Group to discuss the intent and expected impact on existing facilities of the proposed tariff language related to limited control run-of-river hydro facilities, and

Whereas, the ICAP Working Group discussed these issues at its meeting on February 17, 2006,

Therefore, the Management Committee (MC) hereby approves tariff modifications, and recommends to the NYISO Board of Directors that the NYISO make a filing pursuant to Section 205 of the Federal Power Act, to address installed capacity rules for intermittent and limited control run-of-river hydro resources, as presented to the MC on February 28th, 2006.

Motion passed by majority show of hands with abstentions.

6. National Grid Appeal of the OC vote on the Amendment to the Motion Regarding 2006 Locational Capacity Requirements.

Bart Franey – National Grids appeal of the Feb 9, 2006 Operating Committee decision.

Bart reported on National Grid's appeal to the Management Committee regarding the NYISO Operating Committee's decision at its February 9, 2006 meeting to reject motion #86.02a, addressing the proposed revision of the Locational Installed Capacity Requirements for Zone J and K that satisfy reliability criteria and are consistent with the LCRs associated with the Free Flowing Equivalent Installed Reserve Margin and the proposed establishment of a statewide ICAP requirement for the 2006-2007 Capability year that corresponds to the Free Flowing Equivalent IRM. National Grid believes that the current requirements distort market signals and require upstate zones to subsidize downstate capacity constraints.

National Grid believes that NYSRC's current IRM methodology lets intra-regional transmission limitations influence the region-wide resource adequacy requirement. This practice increases the cost to zones which are not import-constrained, but must nevertheless share the costs of additional capacity for zones which are import-constrained. As a result, the unconstrained zones in the state are allocated excess capacity resources in order to minimize LCRs of the transmission-constrained Zones J and K. Moreover, as a result of upstate customers directly subsidizing the capacity needs of downstate customers, locational price signals are diminished.

Background on this:

On February 2, 2006, FERC issued an order dismissing National Grids complaint against NYSRC and the NYISO which challenged their methodology for establishing the IRM for New York. FERC asked that National Grid first exhaust its methods of resolving this dispute within NYSRC and NYISO before filing a complaint with the Commission. FERC disagreed with National Grid's assertion that the NYISO stakeholder process is not appropriate to redress National Grid's concerns.

Con Edisons, -<u>O&R</u>, LIPA, NYPA, The city of NY, Consumer Power Advocates and New York Energy Consumer Council Motion in Opposition to National Grids Appeal

Neil Butterklee presented Con Edison's, O&R, LIPA, NYPA, The city of NY, Consumer

<u>Power Advocates and New York Energy Consumer Council</u> opposition to National Grid's appeal. Con Edison believes that-:

- 1. This issue should have been addressed and worked out at a through the stakeholder process (at a working group meeting, rather than MC).
- 2. Grid's amendment was procedurally deficient in that it requested the NYISO to take an action outside the scope of its legal authority.
- 3. Grid has failed to support both its allegations regarding the present IRM, ICR and LCR methodologies and its proposed FFM.

A special taskforce between the NYSRC ICS and NYISO ICAP WG members has been formed to address National Grid's complaint. This taskforce, Resource Adequacy Issues Task Force, will be having <u>their its</u> first meeting on March 1st.

Jim Schiederich (Select Energy) stated that last year, NYISO-produced curve caused concern regarding the IRM outcome.

Steve (on phone) Steve Jeremko (NYSEG) said every point along those curves satisfied reliability process.

Motion #2 :

In accordance with the Notice of Appeal submitted by National Grid on February 16, 2006, the Management Committee hereby reverses the decision of the Operating Committee and approves:

(1) the revision of the Locational Installed Capacity Requirements ("LCRs") for Zone J and K that satisfy reliability criteria and are consistent with the LCRs associated with the Free Flowing Equivalent Installed Reserve Margin ("IRM"), and

(2) the establishment of a Statewide Installed Capacity Requirement for the 2006 -2007 Capability Year that corresponds to the Free Flowing Equivalent IRM.

Motion failed with 25.58% affirmative votes.

Lunch

7. Board Selection Sub-Committee Follow-up Recommendations Executive Session

Meeting in Executive Session the Committee considered the following motion.

Motion #3:

With regard to the upcoming vacancy on the Board, the MC has been informed that the Board has decided to interview a candidate not recommended by the MC. Pursuant to Section 5.04 of the ISO Agreement, the MC affirms and adopts the determination of the BSSC on the candidate, who had no affirmative votes from any sector, and the MC does not recommend the candidate for the upcoming vacancy.

Mr. Ancona, Chair of the MC reported the Motion passed unanimously by show of hands with abstentions.

8. New Business

Glenn Haake (IPNY) asked for update on Black Start in President's Report at next MC meeting.

9. Adjourn

NYISO Management Committee Meeting

February 28, 2006 The Desmond Hotel, Albany

MOTIONS FROM THE MEETING

<u>Motion # 1 :</u>

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Whereas, the BIC also directed the Installed Capacity (ICAP) Working Group to discuss the intent and expected impact on existing facilities of the proposed tariff language related to limited control run-of-river hydro facilities, and

Whereas, the ICAP Working Group discussed these issues at its meeting on February 17, 2006,

Therefore, the Management Committee (MC) hereby approves tariff modifications, and recommends to the NYISO Board of Directors that the NYISO make a filing pursuant to Section 205 of the Federal Power Act, to address installed capacity rules for intermittent and limited control run-of-river hydro resources, as presented to the MC on February 28th, 2006.

Motion passed by majority show of hands with abstentions.

<u>Motion #2 :</u>

In accordance with the Notice of Appeal submitted by National Grid on February 16, 2006, the Management Committee hereby reverses the decision of the Operating Committee and approves:

(1) the revision of the Locational Installed Capacity Requirements ("LCRs") for Zone J and K that satisfy reliability criteria and are consistent with the LCRs associated with the Free Flowing Equivalent Installed Reserve Margin ("IRM"), and

(2) the establishment of a Statewide Installed Capacity Requirement for the 2006 - 2007 Capability Year that corresponds to the Free Flowing Equivalent IRM.

Motion failed with 25.58% affirmative votes.

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Mr. Anconca, Chair of the MC reported the Motion passed unanimously by show of hands with abstentions.

New York Independent System Operator - Committee Membership

Management Committee - Attendance February 28, 2006 - 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	✓ David Coup	Erin Hogan	Chris Hall	John Spath			
The City of New York	End Use - Gov. Agency/Aggr.	Michael Delaney	Gil Quiniones	Thomas Simpson	Jonathan Wallach	Tim Daniels		✓ John Dowling	
Alcoa/Reynolds Metals Company	End Use - Large Consumer	Robert Loughney	Michael Mager	✓ Morgan Parke					
Helmsley-Spear Inc.	End Use - Large Consumer	David Bomke	George Diamantopoulos	s Edward Strauss	Herb Rose			✓ John Dowling	
IBM Corporation	End Use - Large Consumer	Robert Loughney	Michael Mager	✓ Morgan Parke					
Occidental Chemical Corp.	End Use - Large Consumer	Robert Loughney	Michael Mager	✓ Morgan Parke					
Praxair Inc.	End Use - Large Consumer	Robert Loughney	Michael Mager	✓ Morgan Parke					
Wegmans Food Markets	End Use - Large Consumer	Robert Loughney	Michael Mager	✓ Morgan Parke					
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	Christopher Wentlent	Rick Santoroski	Charles Sjoberg					
Astoria Energy LLC	Generation Owners	Joseph Swift	Leonard Singer						
Calpine	Generation Owners	Thomas Kaslow	Tracee Bersani	Richard Felak					
East Coast Power Linden Holding LLC	Generation Owners	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					
Indeck Energy Services	Generation Owners	Mike Ferguson	John Schrage	✓ Mark Younger					
KeySpan Ravenswood, LLC	Generation Owners	Jim Brennan	Rich Hohlman	Joe Vignola	Jim D'Andrea	✓ Madison Milhous	Rich Rapp		
Mirant New York, Inc.	Generation Owners	James Mayhew	✓ Doreen Saia	Vicki Lynch					
Selkirk Cogen Partners, L.P.	Generation Owners	Tim Biittig	Steve Kamppila						
TransCanada Power Marketing	Generation Owners	William Taylor	Elaine Beaudry						
Advantage Energy, Inc.	Other Suppliers	Kyle Storie							
Amerada Hess Corporation	Other Suppliers	Hemant Jain	Kevin Laguardia	Blas Hernandez	George Braulke				
Brascan Energy Marketing Inc.	Other Suppliers	✓ Robert Ricketts	Daniel Whyte						
Cinergy Capital and Trading	Other Suppliers	John Deeds	Walt Yeager						
Con Edison Energy	Other Suppliers	Ken Bekman	Ivan Kimball						
Con Edison Solutions	Other Suppliers	Ken Bekman	Stephen Wemple						
Conectiv	Other Suppliers	Bill Fehr	John Foreman						
Constellation Energy Commodities, Inc.	Other Suppliers	 Glen McCartney 	Dan Allegretti	Sara O'Neill					
Constellation New Energy Inc.	Other Suppliers	Michael Constantine	Sara O'Neill						
Consumer Powerline	Other Suppliers	Vinay Gupta	Mike Gordon	Ray Stirbys	Chaue Shen				
Coral Power, LLC	Other Suppliers	 Matt Picardi 	Marc Overdyk	Dave French					
DC Energy	Other Suppliers	 Bruce Bleiweis 	Dean Wilde	Andrew Stevens					
Dynegy	Other Suppliers	 Barry Huddleston 	Jason Cox	Kevin White					
ECONnergy	Other Suppliers	Saul Horowitz	Tom Halleran						
Energy Spectrum	Other Suppliers	Gary David	Henry Hartstein	Aron Iskowitz					
Epic Merchant Energy	Other Suppliers	Mike Kinsey	 Erik Abend 	Wade Sullivan					
Exelon Generation - Power Team	Other Suppliers	Scott Silverstein	Joe Klimaszewski	Jim Verna					
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	Nikolai Markarian			
NRG Power Marketing	Other Suppliers	Tim Foxen	Katie Sullivan	Peter Chamberlain					
NU / Select Energy	Other Suppliers	Gunnar Jorgensen	✓ Jim Scheiderich			1			
Ontario Power Generation Inc.	Other Suppliers	Barry Green	Dave Barr	Ken Lacivita	Scott McArthur	✓ David Barr	✓ Glenn Haake	/	
Orion Power New York	Other Suppliers	Liam Baker	John Meyer					✓ Doreen Saia	
PPM Energy	Other Suppliers	Donald Winslow	Murray O'Neil						
PP&L Energy Plus	Other Suppliers	 Tom Hyzinski 	John Brodbeck	Joseph Langan	Sharon Weber				
PSEG Energy Resources & Trade	Other Suppliers	 Howard Fromer 	Michael LaFalce						
Sempra Energy Trading	Other Suppliers	Dan Staines	Maria Agovino	Scott Englander	Barry Trayers				
SESCO Enterprises, LLC	Other Suppliers	Mike Schubiger	Jim Thoresen						

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Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
Strategic Energy LLC	Other Suppliers	Jason Barker	Jeff Knox	Pamela Melton		1	1	1	1
TransÉnergie U.S. Ltd.	Other Suppliers	Raymond Coxe	 Michael Jacobs 						
Williams Power Company	Other Suppliers	David Singer	Mark Lassman	Robert O'Connell					
Long Island Power Authority	Public Power - Authorities	✓ Kevin Jones	Jim Wittine	Dave Clarke					
New York Power Authority	Public Power - Authorities	Bob Deasy	✓ William Palazzo	Kim Byham					✓ Scott Brown
American Wind Energy Association	Public Power - Environmental	Valerie Strauss	✓ Larry DeWitt	Douglas Ward	✓ Mike Jacobs				
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	Matthew Benesh	🗸 Tim Bush	Jim Hamilton	Ken Moore	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						
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	Hubert Bianco	Anthony Fiore	✓ Tom Rudebusch				(
Village of Rockville Centre	Public Power - Munis & Co-ops	Paul Pallas	Jim Hamilton	Matthew Benesh	Jim Hamilton	Jack Brown	Ken Moore	✓ 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	Matthew Benesh	Jack Brown	Ken Moore			
Central Hudson Gas & Electric	Transmission Owners	Charles Freni	✓ John Watzka	((
Consolidated Edison	Transmission Owners	Terry Agriss	✓ Stuart Nachmias	✓ Neil Butterklee		1			✓ Mayer Sasson
National Grid	Transmission Owners	✓ Jerry Ancona	Wes Yeomans	Janet Gail Besser	Herb Schrayshuen	✓ Bart Franey	Terron Hill		 Roxanne Maywalt
NY State Electric Gas (NYSEG)	Transmission Owners	✓ Ray Kinney	✓ Patti Caletka	Hank Masti	Cliff Olson	Denis Wickham			
Orange & Rockland, Inc.	Transmission Owners Transmission Owners	None Assigned	✓ Patti Caletka	Hank Masti	Cliff Olson	Denis Wickham			
Rochester Gas & Electric		✓ Ray Kinney		Hank Masti	Cliff Olson	Denis wicknam			
Ace Energy Company, Inc	Non-voting	Marie Pieniazek	Stephen Lynch	Ohursh O'llhard					
Boundless Energy, L.L.C	Non-voting	John Tompkins Ross Ain	Brian Chernack Gary Keevill	Chuck Gilbert Mitchell Garber					
Caithness Energy, L.L.C Customized Energy Solutions	Non-voting Non-voting	✓ Rick Mancini	Stephen Fernands	Bill Schofield					
	Non-voting	Tom Hagner	Stephen Femanus	Bill Scholleid					
Ecogen, L.L.C Energetix, Inc.	Non-voting	Barney Farnsworth							
Energy Curtailment Specialists, Inc	Non-voting	Marie Pieniazek	Stephen Lynch						
Fluent Energy	Non-voting	Michael Mastroianni	David Koplas	Margie Miller					
Hudson River Energy Group	Non-voting	Frank Radigan	Richard Canfield	Margie Miller					
Hydro-Quebec TransEnergie	Non-voting	✓ Glenn Sylvain	Mario Boucher						
NYS Department of Public Service	Non-voting	Penny Rubin	✓ Rajendra Addepalli						✓ Bill Heinrich
Stealth Energy	Non-voting	Gad Cohen							Diminicial
The Structure Group	Non-voting	Bob Furry	Alex Lago						
Tom Halleran	Non-voting	Tom Halleran	, lon Layo						
US Direct	Non-voting	Marie Pieniazek	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	William Short	Marc Schaeler	306 Devito	JOINI DIOUDECK	NOT WALLOCK	i au Gavage	Koberto Denis	
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zNew Member	Non-voting								
zNew Member	Non-voting								
zNew Member	Non-voting								
	Non-voting	None Assigned					1		

NYISO and Hunton & Williams Members in Attendance:

✓	Ira Freilicher	Hunton & Williams
	Kevin Jones	Hunton & Williams
	James Schmidt	Hunton & Williams
√	Rob Fernandez	NYISO
√	Mark Lynch	NYISO

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John Buechler	NYISO	1				Į.	I	I	1
Mollie Lampi	NYISO								
John Charlton	NYISO								
Charles Garber	NYISO								
Elaine Robinson	NYISO								
Debra Murley	NYISO								
Leigh Bullock	NYISO								
Ray Stalter	NYISO								
Debbie Eckels	NYISO								
Dave Lawrence	NYISO								
Garry Brown	NYISO								
John Buechler	NYISO								
John Cutting	NYISO								
Jane Lathrop	NYISO								
Ernie Cardone	NYISO								
Frank Murray	NYISO								
Andrew Hartshorn	Airtricity								

Key:

✓ = In attendance

New York Independent System Operator

Management Committee - February 28, 2006

Motion: Motion

Result: Motion Failed

Sector with base percent	%	Active	Quorum	Adj. Percent	For	Against	Abstain	% For	% Against
Generation Owners	21.5	~	×	7.82	0.00	3.00	1	0.00	7.82
Other Suppliers	21.5	~	✓	21.50	0.00	7.00	7	0.00	21.50
Transmission Owners	20.0	~	~	20.00	3.00	1.00	0	15.00	5.00
End Use Consumer Large Consumer	9.0	*	✓	9.00	5.00	1.00	0	5.08	5.25
Large Cons. Gov. Agency Small Consumer Gov. State-wide Cons. Advocate	2.0 4.5 2.7	✓ ✓ ✓	~	2.00 4.50 2.70	0.00 0.00 0.00	0.00 7.00 0.00	0 1 1	0.00 0.00 0.00	0.00 5.17 0.00
Gov. Sm. Cons. & Retail Aggr.	1.8	~		1.80	0.00	1.00	1	0.00	4.50
Public Power			✓						
State Power Authorities	8	√		8.00	0.00	2.00	0	0.00	15.00
Munis and Coops	7 2	~		7.00	0.00	0.00	11 1	0.00	0.00
Environmental	2	v		2.00	4.00	0.00	1	2.00	0.00
			4	86.32	12.00	22.00	23	22.08	64.24
				86.32 No	ormalized	to 100% :		25.58	74.42

New York Independent System Operator

Management Committee - February 28, 2006

<u>Motion</u> Motion

Oratan	Ormanization	I Democratication	ACCULATE	Durana		[[A
Sector End Use - Gov. Agency/Aggr.	Organization NYS Energy Research & Develop. Auth.	David Coup	Affiliate	Present	For	Agains
End Use - Gov. Agency/Aggr. End Use - Gov. Agency/Aggr.	The City of New York	John Dowling		y y		1.00
End Use - Large Consumer	Alcoa/Reynolds Metals Company	Morgan Parke		ý	1.00	
End Use - Large Consumer	Helmsley-Spear Inc.	John Dowling		у		1.00
End Use - Large Consumer End Use - Large Consumer	IBM Corporation Occidental Chemical Corp.	Morgan Parke		у	1.00	
End Use - Large Consumer	Praxair Inc.	Morgan Parke Morgan Parke		y v	1.00	
End Use - Large Consumer	Wegmans Food Markets	Morgan Parke		y v	1.00	
End Use - Large Cons. Gov.	Metropolitan Transportation Authority			,		
End Use - Small Consumer	American Sugar Refining, Inc.	John Dowling		у		1.00
End Use - Small Consumer	Association for Energy Affordability, Inc.	Larry DeWitt		у		
End Use - Small Consumer	Beth Israel Health Care System	John Dowling		у		1.00
End Use - Small Consumer	Building and Realty Institute	Tariq Niazi		у		1.00
End Use - Small Consumer End Use - Small Consumer	Columbia University Mount Sinai Medical Center	John Dowling John Dowling		y y		1.00
End Use - Small Consumer	New York Presbyterian Hospital	John Dowling		v		1.00
End Use - Small Consumer	New York University	John Dowling		y		1.00
End Use - State Agency	NY State Consumer Protection Board	Tariq Niazi		у		
Generation Owners	AES NY					
Generation Owners	Astoria Energy LLC					-
Generation Owners	Calpine					
Generation Owners	East Coast Power Linden Holding LLC Edison Mission Marketing & Trading	William Roberts				-
Generation Owners Generation Owners	Entergy Nuclear Northeast	William Roberts		у		
Generation Owners	Indeck Energy Services	Mark Younger		v		1.00
Generation Owners	KeySpan Ravenswood, LLC	Madison Milhous		y		1.00
Generation Owners	Mirant New York, Inc.	Doreen Saia		у		1.00
Generation Owners	Selkirk Cogen Partners, L.P.					
Generation Owners	TransCanada Power Marketing					
Other Suppliers	Advantage Energy, Inc.					
Other Suppliers	Amerada Hess Corporation	Debut Di Lui				
Other Suppliers	Brascan Energy Marketing Inc.	Robert Ricketts		у		1.00
Other Suppliers Other Suppliers	Cinergy Capital and Trading Con Edison Energy		v			
Other Suppliers	Con Edison Energy Con Edison Solutions		y y			
Other Suppliers	Conectiv		,			
Other Suppliers	Constellation Energy Commodities, Inc.	Glen McCartney		у		
Other Suppliers	Constellation New Energy Inc.		у			
Other Suppliers	Consumer Powerline					
Other Suppliers	Coral Power, LLC	Matt Picardi		у		
Other Suppliers	DC Energy	Bruce Bleiweis		у		1.00
Other Suppliers	Dynegy	Barry Huddleston		у		1.00
Other Suppliers Other Suppliers	ECONnergy Energy Spectrum					
Other Suppliers	Epic Merchant Energy	Erik Abend		у		
Other Suppliers	Exelon Generation - Power Team					
Other Suppliers	Fortistar/Lockport Energy Associates, L.P.	Mark Younger		у		1.00
Other Suppliers	FPL Energy	David Applebaum		у		1.00
Other Suppliers	Galt Power	Rick Mancini		у		
Other Suppliers	HQ Energy Services					
Other Suppliers	KeySpan Energy Services		У			
Other Suppliers Other Suppliers	Morgan Stanley Capital Group NRG Power Marketing					
Other Suppliers	NU / Select Energy	Jim Scheiderich		у		1.00
Other Suppliers	Ontario Power Generation Inc.	David Barr		ý		
Other Suppliers	Orion Power New York	Doreen Saia		ý		1.00
Other Suppliers	PPM Energy					
Other Suppliers	PP&L Energy Plus	Tom Hyzinski		у		
Other Suppliers	PSEG Energy Resources & Trade	Howard Fromer		у		1.00
Other Suppliers	Sempra Energy Trading					
Other Suppliers	SESCO Enterprises, LLC Strategic Energy LLC					
Other Suppliers	Strategic Energy LLC TransÉnergie U.S. Ltd.	Michael Jacobs	у	у		
Other Suppliers	Williams Power Company		,	,		
Public Power - Authorities	Long Island Power Authority	Kevin Jones		у		1.00
Public Power - Authorities	New York Power Authority	William Palazzo		y		1.00
Public Power - Environmental	American Wind Energy Association	Larry DeWitt		у	1.00	
Public Power - Environmental	Environmental Advocates	Larry DeWitt		у	1.00	
Public Power - Environmental	Nat'l Resources Defense Council	Larry DeWitt		у	1.00	
Public Power - Environmental Public Power - Environmental	Pace University Scenic Hudson	Larry DeWitt		у	1.00	
Public Power - Environmental Public Power - Munis & Co-ops	Scenic Hudson Bath Electric, Gas & Water Systems	Larry DeWitt Tim Bush		y y		
Public Power - Munis & Co-ops	City of Jamestown Board of Pub. Util.	David Gustafson		y V		
Public Power - Munis & Co-ops	Lake Placid Village	Tim Bush		y y		
Public Power - Munis & Co-ops	Municipal Commission of Boonville	Tim Bush		у		
Public Power - Munis & Co-ops	Plattsburgh Municipal Lighting Dept.	Tim Bush		у		
Public Power - Munis & Co-ops	Village of Arcade	Tim Bush		у		
Public Power - Munis & Co-ops	Village of Fairport	Tim Bush		у		
Public Power - Munis & Co-ops	Village of Freeport	Tom Rudebusch		у		
Public Power - Munis & Co-ops	Village of Rockville Centre Village of Solvay	Tom Rudebusch Tim Bush		У		
Public Power - Munis & Co-ops Public Power - Munis & Co-ops	Village of Solvay Village of Westfield	Tim Bush		y v		
Public Power - Munis & Co-ops Transmission Owners	Central Hudson Gas & Electric	John Watzka		y y	1.00	
Transmission Owners	Consolidated Edison	Stuart Nachmias		y y		1.00
Transmission Owners	National Grid	Jerry Ancona		y	1.00	
Transmission Owners	NY State Electric Gas (NYSEG)	Ray Kinney		y	1.00	
Transmission Owners	Orange & Rockland, Inc.		у			
Transmission Owners	Rochester Gas & Electric	Ray Kinney	у	у		
Non-voting	Ace Energy Company, Inc		У			
Non-voting	Boundless Energy, L.L.C		У			
Non-voting	Caithness Energy, L.L.C		у	v		
	Customized Energy Solutions					
Non-voting Non-voting	Customized Energy Solutions Ecogen, L.L.C	Rick Mancini	y y	у		