#### **NYISO Business Issues Committee**

March 27, 2006

Teleconference Call

# **MOTIONS FROM THE MEETING**

# Motion #1a:

Motion to amend the proposed revisions to the ICAP Manual.

The following clarifying language shall be included in the proposed revisions to the ICAP manual:

Beginning with the Summer 2007 Capability Period, the normal production level of the distributed generator does not qualify as Special Case Resource capacity, except as provided below.

The proposed change is provided in context below:

#### 4.12.4 Performance

A Special Case Resource must make Energy available, for a minimum four (4) hour block (except where environmental constraints that have been previously considered and approved by the NYISO require a shorter block), in amounts that correspond to the Installed Capacity Equivalent of the amount of Unforced Capacity it supplies to the NYCA, by reducing Load or by transferring Load to a distributed generator. The obligation to reduce Load or to transfer Load to a distributed generator shall commence at the top of the hour after the NYISO has provided the following notices:

- (a) on the day before the Special Case Resource's performance may be required, the NYISO shall provide twenty-one (21) hour notice to the RIP, so long as notification is provided by 3:00 PM ET. If notice is provided to the RIP after 3:00 PM ET on the day before the Special Case Resource's performance may be required, then the NYISO shall instead provide twenty-four (24) hours notice;
- (b) following the advance notice described in (a) above, on the operating day the NYISO shall provide at least two (2) hours notice to the RIP that the Special Case Resource's performance will be required. The Special Case Resource shall reduce its Load or to transfer Load to a distributed generator (as appropriate) commencing at the top of the hour immediately after the two-hour notice period has expired. In the alternative, the NYISO may specify the hour at which the Special Case Resource shall commence performance of its obligation by reducing its Load or to transferring Load to a distributed generator (as

appropriate), so long as the start hour specified by the NYISO is at least two hours in the future.

If the Special Case Resource is unable to provide full output within two (2) hours due to operational constraints, the RIP may petition the NYISO for permission to provide maximum output from the Special Case Resource within a longer period. The ISO's permission will not be unreasonably withheld. In granting permission, the NYISO will calculate the appropriate de-rating factor for use in determining the amount of Unforced Capacity that such Special Case Resource can provide in the future. The NYISO will use the average of the one-hour peak Loads during the noon to 8 PM time period during the four (4) middle months in each Capability Period to create a Special Case Resource Average Peak Monthly Demand ("APMD") baseline. The NYISO will use the Summer 2006 Capability Period performance to calculate the baseline and this APMD methodology will be applied to all curtailable Load Special Case Resources beginning with the Summer 2007 Capability Period.

If a new resource has no interval billing meter data from the prior like Capability Period, its Installed Capacity value may be provisionally based on billing demand data. Such declarations will be subject to actual in-period verification using actual interval billing meter data for the applicable Capability Period and the resource's performance during an event or audits that rely on estimated data shall be subject to all the same deficiency payments and forward deratings as apply to all other Special Case Resources.

In the case where a Special Case Resource is using a distributed generator for demand reduction, the Installed Capacity value of that Special Case Resource is based on the net contribution to reducing the NYCA peak Load in the prior Capability Year. <a href="Beginning with the Summer 2007 Capability Period">Beginning with the Summer 2007 Capability Period</a>, the normal production level of the distributed generator does not qualify as Special Case Resource capacity, <a href="except as provided below">except as provided below</a>. For example, a back-up generator that was not operating during the prior year NYCA peak would qualify for full output value less associated parasitic consumption, auxiliary and load bank Load, if any. A generator that was operating during the prior NYCA peak would only get Capacity credit for the net increase over its contribution to the prior year's NYCA peak Load.

An exception is made when the LSE, Transmission District and NYCA peak Load upon which Installed Capacity requirements were based are grossed up to account for the Special Case Resource's operation. Under these circumstances the Special Case Resource would be treated as a back-up generator that was not operating during the prior year NYCA peak. Special Case Resources that use a distributed generator for demand reduction during the NYCA peak Load period and that desire to qualify this demand reduction as Installed Capacity must authorize the RIP to request such treatment of the NYISO. The RIP must, in turn, notify the NYISO of the Special Case Resource's authorization to treat the Special Case Resource generator's production as Installed Capacity. The NYISO will then assume responsibility for notifying the Transmission Owner in whose Transmission District the Special Case Resource generator exists and ensure that the generator demand reduction is properly accounted

for in the relevant Transmission District Load forecast. The SCR Workbook used to register and report performance in accordance with these procedures, along with detailed instructions on its use, is located on the NYISO website at

# http://www.nyiso.com/public/products/icap/auctions.jsp.

Small customer aggregations as described in Section 4.12.2 of this Manual will use the CBL as defined in Section 3.8 of the NYISO Emergency Demand Response Program Manual to establish their Installed Capacity baseline. A Special Case Resource may be required by the NYISO to demonstrate its pledged Load reduction capability once in every Capability Period for a period not to exceed one clock hour if it has not otherwise already been called by the NYISO to reduce Load in such period. There will be no Energy payments for these one hour audits. Audits will be conducted only during DMNC Test Periods. The NYISO will not ordinarily require a Special Case Resource to demonstrate its pledged Load reduction capability via an audit until such time as it appears unlikely that a Special Case Resource event will be called in the relevant Capability Period.

For purposes of determining deficiencies, Special Case Resources must demonstrate their pledged load reduction for a minimum of one hour each Capability Period. This demonstration must be during an actual called Special Case Resource event. If there are no such Special Case Resource events, one-hour audit results will be used. If a Special Case Resource does not meet its pledged Load reduction during an event, or if there is no event and the audit result is applied, the Special Case Resource will be subject to derating for the next like Capability Period and the RIP will be subject to deficiency penalties if the overall performance of all Special Case Resources in the RIP portfolio is less than that committed and certified in accordance with the applicable calculations in Section 3.3 of Attachment J to this Manual. This methodology will be implemented commencing with the Summer 2006 Capability Period.

UCAP values will be calculated for each Special Case Resource in accordance with Section 3.3(c) of Attachment J to this Manual. Performance will be based on all reported hours during all called Special Case Resource events in a Capability Period and will apply to the next like Capability Period. If results are reported for any audits during a Capability Period, they will also count toward determining the UCAP value for each Special Case Resource. For example, if there are no Special Case Resource events, then audit results will apply. If an audit is conducted in August and there are subsequent Special Case Resource events, all event hours will apply plus the audit hour.

In the event that a Special Case Resource located at a retail customer was in operation (in the case of a distributed generator) or providing Load reduction (in the case of interruptible Load), at the time of the system or Transmission District peak upon which the Minimum Unforced Capacity Requirement of the LSE serving that customer is based, the LSE's Minimum Unforced Capacity Requirement shall be increased by the amount of Load that was served or interrupted by the Special Case Resource.

# Motion passed with 76.06 affirmative votes

# Motion #1:

The Business Issues Committee (BIC) hereby approves revisions to Section 4 of the NYISO Installed Capacity (ICAP) Manual, as presented and amended in Motion 1a during the special BIC meeting scheduled for March 27, 2006.

Provided, however, that the manual changes addressing intermittents (wind and run of river resources) will become effective 30 days after FERC approval of the applicable tariff revisions.

Motion passed with 77.30% affirmative votes

# New York Independent System Operator - Committee Membership

#### Business Issues Committee - Attendance March 27, 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	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	Tim Daniels			
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	Edward Strauss	Herb Rose				
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	1				✓ John Dowling	
AES NY	Generation Owners	Doug Roll	Charles Sjoberg	Christopher Wentlent					
Astoria Energy LLC	Generation Owners	Joseph Swift	Leonard Singer						
Calpine	Generation Owners	None Assigned	Thomas Kaslow	Richard Felak					
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					
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	Vicki Lynch	James Mayhew	✓ Doreen Saia					
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	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	Stephen Wemple	Ivan Kimball						
Con Edison Solutions	Other Suppliers	Stephen Wemple	Rich Staines						
Conectiv	Other Suppliers	Bill Fehr	John Foreman						
Constellation Energy Commodities, Inc.	Other Suppliers	✓ Glen McCartney	Dan Allegretti	Sara O'Neil					
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	Dave French						
DC Energy	Other Suppliers	Bruce Bleiweis	Andrew Stevens Jason Cox	Matthew Tate Kevin White	Sadao Milberg	Chris Carpenter	Matthew Tate		
Dynegy	Other Suppliers	<ul> <li>✓ Barry Huddleston</li> <li>Saul Horowitz</li> </ul>	Tom Halleran	Kevin white					
ECONnergy	Other Suppliers	Gary David	Henry Hartstein	Aron Iskowitz	Ruben Brown	✓ Arthur Pearson			
Energy Spectrum  Epic Merchant Energy	Other Suppliers Other Suppliers	Robert Erbrick	Erik Abend	Wade Sullivan	Ruben brown	Arthur Pearson			
. 53		Scott Silverstein	Joe Klimaszewski	Jim Verna					
Exelon Generation - Power Team Fortistar/Lockport Energy Associates, L.P.	Other Suppliers Other Suppliers	Roger Kelley	Tom Gesicki	Mark Younger	✓ Glenn Haake				
FPL Energy	Other Suppliers	✓ David Applebaum	Fernando DaSilva	Ron Scheirer	S.S.II. I Jacks				
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	John Vaugiiii			
NRG Power Marketing	Other Suppliers	Tim Foxen	Katie Sullivan	Peter Chamberlain	20.0 221010011				
NU / Select Energy	Other Suppliers	Jim Scheiderich	Gunnar Jorgensen						
Ontario Power Generation Inc.	Other Suppliers	Scott McArthur	Dave Barr	Ken Lacivita	Erica Cheung	Scott McArthur	✓ Glenn Haake		
Orion Power New York	Other Suppliers	Liam Baker	John Meyer	1					
PPM Energy	Other Suppliers	Donald Winslow	Murray O'Neil	1					
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				
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#### New York Independent System Operator - Committee Membership

#### Business Issues Committee - Attendance March 27, 2006 - Albany, NY - Parties Checked in Attendance

Service Florence LU Committee Commit	Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
SUBDIT Comprises, LLC   Other Suprises   Australia	Sempra Energy Trading	Other Suppliers	Dan Staines	Maria Agovino	Scott Englander	Barry Trayers				
Transferred   C.   Am England   C.   Am Englan	SESCO Enterprises, LLC	Other Suppliers	Mike Schubiger	Jim Thoresen						
March   State   March   Marc	Strategic Energy LLC	Other Suppliers	Jason Barker	Jeff Knox	Pamela Melton					
William Per Company   Chapter Company   Chapte	TransÉnergie U.S. Ltd.	Other Suppliers	Michael Jacobs	Raymond Coxe						
Long Interface   Public Power - Authorises   Public Powe	U.S. Power Generating Co.	Other Suppliers	✓ Liam Baker	Mark Sudbey						
New York Purchasery   Application   Paulis Procure Authorised   Paulis Procure Authorised   Paulis Procure Environmental Environmental Environmental Authorised   Paulis Procure Environmental Environmental Authorised   Paulis Procure Environmental Environmental Environmental Authorised   Paulis Procure Environmental Envir	Williams Power Company	Other Suppliers	David Singer	Mark Lassman	Robert O'Connell					
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Customized Energy Solutions	Boundless Energy, L.L.C	Non-voting	Brian Chernack	Chuck Gilbert	Mark Mainetti					
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	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 March 27, 2006 - Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
Kevin Jones	Hunton & Williams	I				I			
James Schmidt	Hunton & Williams								
Rob Fernandez	NYISO								
Mark Lynch	NYISO								
John Buechler	NYISO								
Mike Calimano	NYISO								
Andy Ragogna	NYISO								
Elaine Robinson	NYISO								
Jacquie Ponds	NYISO								
Leigh Bullock	NYISO								
Ray Stalter	NYISO								
Debbie Eckels	NYISO								
Dave Lawrence	NYISO								
Jim Savitt	NYISO								
Brad Kranz	NYISO								
Tim Schmehl	NYISO								
Caleb Derven	NYISO								
John Cutting	NYISO								
Jane Lathrop	NYISO								
Ernie Cardone	NYISO								
John Charlton	NYISO								
Kathy Whitaker	NYISO								
Andy Hartshorn	NYISO/LECG								

**Key:**✓ = In attendance

# New York Independent System Operator Business Issues Committee - March 27, 2006

Motion: Motion #1a

Result: Motion Passed

Sector with base percent	%	Active	Quorum	Adj. Percent	For	Against	Abstain	% For	% Against
Generation Owners	21.5	✓	*	5.86	0.00	3.00	0	0.00	5.86
Other Suppliers	21.5	✓	✓	21.50	3.00	6.00	4	7.17	14.33
Transmission Owners	20.0	✓	✓	20.00	2.00	0.00	2	20.00	0.00
End Use Consumer			✓						
Large Consumer	9.0	✓		9.00	5.00	0.00	0	10.33	0.00
Large Cons. Gov. Agency	2.0	✓		2.00	0.00	0.00	0	0.00	0.00
Small Consumer	4.5	✓	$\checkmark$	4.50	6.00	0.00	0	5.17	0.00
Gov. State-wide Cons. Advocate	2.7	✓		2.70	1.00	0.00	0	4.50	0.00
Gov. Sm. Cons. & Retail Aggr.	1.8	✓		1.80	0.00	0.00	0	0.00	0.00
Public Power			✓						
State Power Authorities	8	✓		9.07	1.00	0.00	1	9.07	0.00
Munis and Coops	7	✓		7.93	11.00	0.00	0	7.93	0.00
Environmental	2	✓		0.00	0.00	0.00	0	0.00	0.00
			II						
			4	84.36	29.00	9.00	7	64.17	20.20
				84.36 No	ormalized	to 100% :		76.06	23.94

# **New York Independent System Operator**

#### Business Issues Committee - March 27, 2006

# Motion Motion #1a

Sector	Organization	Representative	Affiliate	Present	For	Against
End Use - Gov. Agency/Aggr.	NYS Energy Research & Develop. Auth.					
End Use - Gov. Agency/Aggr. End Use - Large Consumer	The City of New York  Alcoa/Reynolds Metals Company	Morgan Parke			1.00	
End Use - Large Consumer	Helmsley-Spear Inc.	Morgan Parke		у	1.00	
End Use - Large Consumer	IBM Corporation	Morgan Parke		٧	1.00	
End Use - Large Consumer	Occidental Chemical Corp.	Morgan Parke		ý	1.00	
End Use - Large Consumer	Praxair Inc.	Morgan Parke		у	1.00	
End Use - Large Consumer	Wegmans Food Markets	Morgan Parke		у	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 End Use - Small Consumer	Association for Energy Affordability, Inc.  Beth Israel Health Care System	John Dowling			1.00	
End Use - Small Consumer	Building and Realty Institute	Jorin Dowling		у	1.00	
End Use - Small Consumer	Columbia University	John Dowling		v	1.00	
End Use - Small Consumer	Mount Sinai Medical Center	John Dowling		у	1.00	
End Use - Small Consumer	New York Presbyterian Hospital	John Dowling		у	1.00	
End Use - Small Consumer	New York University	John Dowling		y	1.00	
End Use - State Agency	NY State Consumer Protection Board	John Dowling		у	1.00	
Generation Owners	AES NY					
Generation Owners	Astoria Energy LLC					
Generation Owners	Calpine					
Generation Owners	East Coast Power Linden Holding LLC					
Generation Owners Generation Owners	Edison Mission Marketing & Trading Entergy Nuclear Northeast	Ron Mackowiak		у		1.00
Generation Owners	Indeck Energy Services	NOT Wackowiak		у		1.00
Generation Owners	KeySpan Ravenswood, LLC	Madison Milhous		V		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					
Other Suppliers	Brascan Energy Marketing Inc.	Robert Ricketts		у		1.00
Other Suppliers	Cinergy Capital and Trading					
Other Suppliers	Con Edison Energy		у			
Other Suppliers	Con Edison Solutions Conectiv		У			-
Other Suppliers	** ***	Clan MaCostnay				
Other Suppliers Other Suppliers	Constellation Energy Commodities, Inc.  Constellation New Energy Inc.	Glen McCartney	v	у		
Other Suppliers	Consumer Powerline	Mike Gordon	,	у	1.00	
Other Suppliers	Coral Power, LLC					
Other Suppliers	DC Energy					
Other Suppliers	Dynegy	Barry Huddleston		у		
Other Suppliers	ECONnergy					
Other Suppliers	Energy Spectrum	Arthur Pearson		у	1.00	
Other Suppliers	Epic Merchant Energy					
Other Suppliers	Exelon Generation - Power Team					
Other Suppliers	Fortistar/Lockport Energy Associates, L.P.	Glenn Haake		у		1.00
Other Suppliers	FPL Energy	David Applebaum Rick Mancini		y v	1.00	1.00
Other Suppliers Other Suppliers	Galt Power HQ Energy Services	Michel Prevost		v	1.00	
Other Suppliers	KeySpan Energy Services	WIGHELL LEAGUE	у	,		
Other Suppliers	Morgan Stanley Capital Group		,			
Other Suppliers	NRG Power Marketing					
Other Suppliers	NU / Select Energy					
Other Suppliers	Ontario Power Generation Inc.	Glenn Haake		у		1.00
Other Suppliers	Orion Power New York					
Other Suppliers	PPM Energy					
Other Suppliers	PP&L Energy Plus	Joseph Langan		у		4.00
Other Suppliers Other Suppliers	PSEG Energy Resources & Trade Sempra Energy Trading	Howard Fromer		у		1.00
Other Suppliers	SESCO Enterprises, LLC					
Other Suppliers	Strategic Energy LLC					
Other Suppliers	TransÉnergie U.S. Ltd.		у			
Other Suppliers	U.S. Power Generating Co.	Liam Baker		у		1.00
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		у		
Public Power - Environmental	American Wind Energy Association					
Public Power - Environmental	Environmental Advocates					
Public Power - Environmental  Public Power - Environmental	Nat'l Resources Defense Council Pace University					
Public Power - Environmental  Public Power - Environmental	Scenic Hudson					
Public Power - Environmental  Public Power - Munis & Co-ops	Bath Electric, Gas & Water Systems	Tim Bush		V	1.00	
Public Power - Munis & Co-ops  Public Power - Munis & Co-ops	City of Jamestown Board of Pub. Util.	David Gustafson		V	1.00	
Public Power - Munis & Co-ops	Lake Placid Village	Tim Bush		у	1.00	
Public Power - Munis & Co-ops	Municipal Commission of Boonville	Tim Bush		у	1.00	
Public Power - Munis & Co-ops	Plattsburgh Municipal Lighting Dept.	Tim Bush		y	1.00	
Public Power - Munis & Co-ops	Village of Arcade	Tim Bush		у	1.00	
Public Power - Munis & Co-ops	Village of Fairport	Tim Bush		у	1.00	
Public Power - Munis & Co-ops	Village of Freeport	Tom Rudebusch		у	1.00	
Public Power - Munis & Co-ops	Village of Schrod	Tom Rudebusch		у	1.00	
Public Power - Munis & Co-ops	Village of Westfield	Tim Bush		у	1.00	
Public Power - Munis & Co-ops Transmission Owners	Village of Westfield  Central Hudson Gas & Electric	Tim Bush Thomas Canino		y	1.00	
Transmission Owners Transmission Owners	Consolidated Edison	Stuart Nachmias		y V	1.00	
Transmission Owners Transmission Owners	National Grid	Bart Franey		v	1.00	
Transmission Owners	NY State Electric Gas (NYSEG)	Ray Kinney		у	,	
Transmission Owners	Orange & Rockland, Inc.		у			
Transmission Owners	Rochester Gas & Electric	Ray Kinney	у	у		
Non-voting	Ace Energy Company, Inc		у			
	December 5 1   0		v		1	
Non-voting	Boundless Energy, L.L.C					
Non-voting	Caithness Energy, L.L.C		ý			
		Rick Mancini		у		

# New York Independent System Operator Business Issues Committee - March 27, 2006

Motion: Motion #1

Result: Motion Passed

Sector with base percent	%	Active	Quorum	Adj. Percent	For	Against	Abstain	% For	% Against
Generation Owners	21.5	✓	×	5.86	2.00	0.00	1	5.86	0.00
Other Suppliers	21.5	✓	✓	21.50	9.00	1.00	3	19.35	2.15
Transmission Owners	20.0	✓	✓	20.00	2.00	1.00	1	13.33	6.67
End Use Consumer			✓						
Large Consumer	9.0	✓		9.00	0.00	5.00	0	0.00	10.33
Large Cons. Gov. Agency	2.0	✓		2.00	0.00	0.00	0	0.00	0.00
Small Consumer	4.5	✓	✓	4.50	6.00	0.00	0	5.17	0.00
Gov. State-wide Cons. Advocate	2.7	✓		2.70	1.00	0.00	0	4.50	0.00
Gov. Sm. Cons. & Retail Aggr.	1.8	✓		1.80	0.00	0.00	0	0.00	0.00
Public Power			✓						
State Power Authorities	8	✓		9.07	2.00	0.00	0	9.07	0.00
Munis and Coops	7	✓		7.93	11.00	0.00	0	7.93	0.00
Environmental	2	✓		0.00	0.00	0.00	0	0.00	0.00
			II						
			4	84.36	33.00	7.00	5	65.21	19.15
				84.36 No	ormalized	to 100%:		77.30	22.70

# **New York Independent System Operator**

#### Business Issues Committee - March 27, 2006

# Motion Motion #1

Sector	0	[ O	Dt-ti	A ((:1: - ( -	[D	F	A!
British	Sector	Organization	Representative	Attillate	Present	For	Against
Mount							
Million   Mill			Morgan Parke		у		1.00
Both Bit - Lang Concurrer							
Ent							
Marganet Ford Methods							
First Dist Lang-Core Dov.							
Ent Use - Found Consumer   Bear   B							
Ed Use - Grand Consenser   Delity on Person Congress   Delity or Color   Delity of Real Private   Delity of Real Privat			John Dowling		у	1.00	
End Use - Sand Concarner   Dubling and Ready in yearhells							
Feb Use - Small Consenser		*	John Dowling		у	1.00	
For United Consumer   Mover Seed Medical Content   July   1,00			John Dowling		v	1.00	
Ed Use - Small Consumer   New York University							
Ent Use - Sine Agence	End Use - Small Consumer	New York Presbyterian Hospital	John Dowling		у	1.00	
Generation Convers							
Generation Coveres			John Dowling		у	1.00	
Contention One-none							
Generation Convents							
Committed Characters		East Coast Power Linden Holding LLC					
Sementation Convents							
Sementation Charress			Ron Mackowiak		у		
Centeration Owners			Martine Million			4.00	
Generation Charles  Generation Charles  Generation Charles  Advantage Energy, Inc.  Advantage Energy, Inc.  Advantage Energy, Inc.  Other Stigglies  Annotation Energy Marketing Inc.  Other Stigglies  Charles  Generation Charles  Charles  Generation Charles  Charles  Generation Charles  Char							
Generation Charens			Soroan Sala		y	1.00	
Client Supplems							
Debt Supples							
Cher Steplers   Creen Colories For Tenders   Y							
Other Supplies  Cornective Connective Connec			Robert Ricketts		у	1.00	
Other Stapplers         Con Edition Solutions         y		0, 1					
Other Stapplers   Connective   Controllation Fungy Commodates, Inc.   Gleen McCanney   y							
Other Suppliers				y			
Other Supplems         Consumer Proventine         Mes Gordon         y         100           Other Supplems         Corumer Proventine         Mes Gordon         y         1,00           Other Supplems         Core Power, LLC         Image: Core Power		Constellation Energy Commodities, Inc.	Glen McCartney		у		
Other Suppliers Occore Prover LLC Octor Prover LLC Octor Suppliers Octor Force Force Force Force Suppliers Octor Force For				у			
Other Suppliers			Mike Gordon		у		1.00
Other Supplem         Dynegy         Barry Huddeston         y         1.00           Other Supplem         Encry Spectrum         Arthur Pearson         y         1.00           Other Supplem         Encry Spectrum         Arthur Pearson         y         1.00           Other Supplem         Enc Merchant Energy         (         (         (           Other Supplem         Fine Chemistron - Power Tame         (         (         (         (         (           Other Supplem         FPI, Energy         Dowld Appletasum         y         1.00         (							
Other Suppliers  Energy Spectrum  Arthur Peanson  July 1,00  Other Suppliers  Energy Spectrum  Energy Spectrum  Cher Suppliers  Energy Spectrum  Other Suppliers  Energy Spectrum  Other Suppliers  Energy Spectrum  Other Suppliers  Fortister Lockport Energy Associates, L.P.  Other Suppliers  Gall Power  Rick Mancai  Vy 1,00  Other Suppliers  Gall Power  Rick Mancai  Vy 1,00  Other Suppliers  Ho Energy Services  Morph Sarriey Capital Group  Other Suppliers  No Special Energy Services  Morph Sarriey Capital Group  Other Suppliers  No Hor Suppliers  No Hor Power Mancai  Other Suppliers  No Hor Suppliers  No Hor Power Mancai  Other Suppliers  No Hor Suppliers  No Hor Power Mancai  Other Suppliers  No Hor Suppliers  Other Suppliers  PRE Energy Resources & Trade  Howard Fromer  Other Suppliers  PRE Energy Plus  Joseph Langan  Vy 1,00  Other Suppliers  PRE Energy Plus  Joseph Langan  Vy 1,00  Other Suppliers  PRE Energy Plus  Joseph Langan  Vy 1,00  Other Suppliers  PRE Energy Plus  Joseph Langan  Vy 1,00  Other Suppliers  Sangua Energy LLC  Other Suppliers  Strade; Energy LLC  The Suppliers  New York Power Authority  Rubic Power - Authorities  Lang Laind Power Authority  New York Power Authority  New York Power Authority  New York Power Authority  The Bush  Yy 1,00  Public Power - Environmental Environmental Authorities  The Duby Wy 1,00  Public Power - Marini & Coops  Hulling Power - Complex Strade  The Bush  Yy 1,00  Public Power - Marini & Coops  H			Parny Huddlagton			1.00	
Other Suppliers  Eine Merchant Energy  Other Suppliers  Eine Merchant Energy  Other Suppliers  Eine Merchant Energy  Other Suppliers  Fire Energy  Other Suppliers  Fire Energy  Other Suppliers  Fire Energy  Other Suppliers  Other Suppliers  Other Suppliers  Ho Energy Services  Other Suppliers  Ho Energy Services  Morbal Prevent  Other Suppliers  Ho Energy Services  Morbal Prevent  Other Suppliers  Nord Suppliers  Nord Suppliers  Nord Suppliers  Nord Suppliers  Nord Suppliers  Other Suppliers  Other Suppliers  Nord Suppliers  Other Suppliers  PPRE Energy Resources & Trade  Howard Fromer  Other Suppliers  PPRE Energy Resources & Trade  Howard Fromer  Other Suppliers  Other Suppliers  Sersor Energy Flatford  Other Suppliers  Sersor Suppliers  Sersor Contemptions, LLC  Other Suppliers  Sersor Authorities  North Suppliers  Sersor Contemptions, LLC  Other Suppliers  Other Suppliers  Sersor Contemptions, LLC  Other Suppliers  Other Suppliers  Sersor Authorities  North Suppliers  Transferrige U.S. Ltd  Other Suppliers  Ullians Baker  Y  1,00  Other Suppliers  Other Suppliers  Ullians Baker  Y  1,00  Other Suppliers  Other Suppliers  Transferrige U.S. Ltd  Other Suppliers  Ullians Baker  Y  1,00  Other Suppliers  Other Suppliers  Transferrige U.S. Ltd			Barry Huddleston		у	1.00	
Other Suppliers   Epic Merchant Energy			Arthur Pearson		V	1.00	
Other Suppliers         Fortistant/Lockport Energy Associates, L.P.         Glann Hasiles         y         1.00           Other Suppliers         Galt Power         Power Appletum         y         1.00           Other Suppliers         HG Energy Services         Michael Prevost         y         1.00           Other Suppliers         MG Energy Services         Michael Prevost         y         1.00           Other Suppliers         MGrgan Stanky Capital Group         Michael Prevost         y         1.00           Other Suppliers         NRG Power Marketeing         —         —         —           Other Suppliers         NRG Power Marketeing         —         —         —           Other Suppliers         Onno Power Generation Inc.         Glenn Hasike         y         1.00           Other Suppliers         Onno Power New York         —         —         —           Other Suppliers         PPBM Energy         —         —         —           Other Suppliers         PSEG Energy Teaching         —         —         —         —           Other Suppliers         SESCO Enterprises, LLC         —         —         —         —         —           Other Suppliers         Time Stangering Lucia         —         —							
Other Suppliers         F.P.L. Energy         David Applebaum         y         1.00           Offer Suppliers         Gall Power         Risk Menzini         y         1.00           Offer Suppliers         MC Energy Services         Michel Prevost         y         1.00           Offer Suppliers         Morgan Starley Captal Group              Offer Suppliers         NU 7 Select Energy              Offer Suppliers         NU 7 Select Energy              Offer Suppliers         On 10 One Power How York              Offer Suppliers         On 10 One Power How York              Offer Suppliers         PPME Energy Pus               Offer Suppliers         PSEG Energy Resources & Trade                                 <	Other Suppliers	Exelon Generation - Power Team					
Chief Suppliers							
Other Suppliers  KeySpan Energy Services  Other Suppliers  Morgan Stanley Capital Group  Other Suppliers  NRG Power Marketing  NRG Power Marketing  NRG Power Marketing  NRG Power Marketing  Other Suppliers  NRG Power Marketing  Other Suppliers  PPM Energy  Other Suppliers  PPM Energy I  Other Suppliers  Other Suppliers  PPM Energy I  Other Suppliers  PPM Energy Plus  Other Suppliers  PPSE Energy Plus  Other Suppliers  PESE Energy Resources & Trade  Other Suppliers  Serepta Energy Trading  Other Suppliers  Serepta Energy Trading  SESCO Enterptiess, LLC  Other Suppliers  Serepta Energy Trading  SESCO Enterptiess, LLC  Other Suppliers  Serepta Energy Trading  Serepta Energy LLC  Other Suppliers  U.S. Power Generating Co.  U.S. Power Generating Co.  Other Suppliers  U.S. Power Generating Co.  U.S. Power Generating Co.  Other Suppliers  U.S. Power Generating Co.  U.S. Power Generating Co.  Other Suppliers  U.S. Power Generating Co.  U.S. Power Centerpties Co.  Other Suppliers  U.S. Power Centerpties Co.  Other Suppliers  U.S. Power Centerpties Co.  U.S. Power Centerpties Co.  Other Suppliers  U.S. Power Centerpties Co.  Other Suppliers  U.S. Power Centerptier Company  Public Power - Authorities  New York Power Authority  Revision Power - Authorities  Public Power - Environmental  American Wind Energy Association  Public Power - Environmental  Proble Power - Environmental  Proble Power - Environmental  American Wind Energy Association  Public Power - Huntin & Coops  Bath Electric, Gas & Water Systems  Tim Bush  Vy 1.00  Public Power - Marins & Coops  Bath Electric, Gas & Water Systems  Tim Bush  Vy 1.00  Public Power - Marins & Coops  Uslage of Presport  Tim Bush  Vy 1.00  Public Power - Marins & Coops  Uslage of Presport  Tim Bush  Vy 1.00  Public Power - Marins & Coops  Uslage of Presport  Tim Bush  Vy 1.00  Transmission Owners  Consolidation Eddon  Non-voting  Anc						1.00	
Other Suppliers         KeySpain Esterly Services         y            Other Suppliers         Morgan Stanley Capital Group             Other Suppliers         NNG Power Marketing             Other Suppliers         NI J Select Energy             Other Suppliers         Onn One Power New York             Other Suppliers         PPAL Energy             Other Suppliers         PPAL Energy Plus             Other Suppliers         PPAL Energy Plus             Other Suppliers         PSEC Energy Resources & Trade             Other Suppliers         PSEC Energy Resources & Trade             Other Suppliers         Sersoo Enterprises, LLC             Other Suppliers         Strategic Energy Resources & Trade             Other Suppliers         Transferegy LLC             Other Suppliers         Williams Percental Co.             Other Suppliers         Williams Power Company             Public Power - E						1.00	
Other Suppliers         Morgan Startely Capital Group           Other Suppliers         NRG Power Marketing           Other Suppliers         NU / Select Energy           Other Suppliers         On a Number New York           Other Suppliers         On on Power New York           Other Suppliers         PPM Energy           Other Suppliers         PPM Energy Pus           Other Suppliers         PPM Energy Pus           Other Suppliers         PSES Energy Resources & Trade           Other Suppliers         Serpines Energy Trading           Other Suppliers         Serpines Energy Trading           Other Suppliers         SESCO Enterprises, LLC           Other Suppliers         Strategic Energy LLC           Other Suppliers         Strategic Energy LLC           Other Suppliers         U.S. Power Generating Co.           Other Suppliers         U.S. Power Generating Co.           Other Suppliers         U.S. Power Generating Co.           United Suppliers         New York Power Authority           Nation Power - Authorities         New York Power Authority           Nation Power - Environmental Power Authority         Milliams Power Authority           Public Power - Environmental Power Authority         Number Power - Environmental Power Authority           Public Pow			WICHELF LEVOSI	v	у	1.00	
Other Suppliers Ontario Power Generation Inc. Other Suppliers Ontario Power Generation Inc. Other Suppliers Orion Power New York Other Suppliers PPME Energy Other Suppliers PPME Energy Pus Joseph Langan PPME Energy Pus Joseph Langan PPME Energy Pus Joseph Langan PPME Energy Pus Other Suppliers PPME Energy Resources & Trade Howard Fromer Vy 1.00 Other Suppliers Sempta Energy Trading Other Suppliers SESCO Enterprises, LLC Other Suppliers SESCO Enterprises, LLC Other Suppliers Strategic Energy LLC Other Suppliers TransEnergic U.S. Ltd. Vy 1.00 Other Suppliers U.S. Power Generating Co. Other Suppliers U.S. Power Generating Co. U.S. Power Generating Co. Other Suppliers U.S. Power Generating Co. Other Suppliers U.S. Power Generating Co. Other Suppliers U.S. Power Company Public Power - Authorities Long Island Power Authority Kevin Jones Vy 1.00 Public Power - Environmental American Wind Energy Association Public Power - Environmental Public Power - Manie & Coops Batt Electric, Gas & Water Systems Tim Bush Vy 1.00 Public Power - Manie & Coops Batt Electric, Gas & Water Systems Tim Bush Vy 1.00 Public Power - Manie & Coops Uillage of Fairport Tim Bush Vy 1.00 Public Power - Manie & Coops Village of Fairport Tim Bush Vy 1.00 Public Power - Manie & Coops Village of Fairport Tim Bush Vy 1.00 Public Power - Manie & Coops Village of Fairport Tim Bush Vy 1.00 Public Power - Manie & Coops Village of Fairport Tim Bush Vy 1.00 Public Power - Manie & Coops Village of Fairport Tim Bush Vy 1.00 Public Power - Manie & Coops Village of Rockville Centre Tom Rudebusch Vy 1.00 Transmission Owners Village of Rockville Centre Tom Rudebusch Vy 1.00 Transmission Owners Norwering Coups Village of Rockville Centre Tim Bush Vy 1.00 Transmission Owners Norwer							
Other Suppliers         Ontario Power Generation Inc.         Glenn Hasite         y         1.00           Other Suppliers         Otion Power New York         —         —           Other Suppliers         PPML Energy Piss         Joseph Langan         y           Other Suppliers         PPSEC Energy Resources & Trade         Howard Fromer         y         1.00           Other Suppliers         Serson Energy Trading         —	Other Suppliers						
Other Suppliers         Orion Power New York           Ofther Suppliers         PPM Energy           Ofther Suppliers         PPBL Energy Plus           Ofther Suppliers         PPBL Energy Plus           Ofther Suppliers         PBEG Energy Resources & Trade           Ofther Suppliers         Sempra Energy Trading           Other Suppliers         Sempra Energy Trading           Ofther Suppliers         Strategic Energy LLC           Ofther Suppliers         Transfereige U.S. Ltd.           Ofther Suppliers         U.S. Power Generating Co.           Other Suppliers         U.S. Power Generating Co.           U.S. Power - Authorities         Long Island Power Authority           Public Power - Authorities         Long Island Power Authority           Welliams Power Authorities         V. 1.00           Public Power - Environmental         American Wind Energy Association           Public Power - Environmental         American Wind Energy Association           Public Power - Environmental         Pactorion Wind Energy Association           Public Power - Environmental         Pactorion Wind Energy Association           Public Power - Munis & Co-ops         Bast Electric, Gas & Water Systems         Tim Bush         y. 1.00           Public Power - Munis & Co-ops         Bast Electric, Gas & Water Systems <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Other Suppliers PPBL Energy Plus Joseph Langan y 1.00 PPBL Energy Plus Joseph Langan y 1.00 PPBL Energy Plus Joseph Langan y 1.00 Other Suppliers PBBC Energy Resources & Trade Howard Fromer y 1.00 Other Suppliers Sempra Energy Trading SESCO Enterprises, LLC PPBL Energy LLC PPBL Energy PPBL			Glenn Haake		у	1.00	
Other Suppliers PP&L Energy Plus Joseph Langan y 1.00 Other Suppliers PEGE Energy Resources & Trade Howard Fromer y 1.00 Other Suppliers Serpa Energy Trading Series Active Series Series Active Series Serie							
Other Suppliers   PSEG Enerry Resources & Trade   Howard Fromer   Y   1.00			Joseph Langan		v		
Other Suppliers SESCO Enterprises, LLC						1.00	
Other Suppliers   Strategic Energy LLC   University   U.S. Luc   U.S. Luc   U.S. Luc   U.S. Luc   U.S. Luc   U.S. Luc   U.S. Power Generating Co.   Liam Baker   U.S. Power Generating Co.   Liam Baker   U.S. Luc   U.S. Power Generating Co.   Liam Baker   U.S. Power Suppliers   U.S. Power Generating Co.   Liam Baker   U.S. Power Suppliers   U.S. Power Authorities   U.S. Power Authority   Williams Power Company   U.S. Power Authorities   Long Island Power Authority   William Palazzo   U.S. Power Authorities   New York Power Authority   William Palazzo   U.S. Power Suppliers   U.S. Power Authorities   V.S. Power Aut							
Other Suppliers U.S. Power Generating Co. Other Suppliers U.S. Power Generating Co. Other Suppliers U.S. Power Generating Co. Other Suppliers Uvilians Power Company Villams Power Company Public Power - Authorities Long Island Power Authority Kevin Jones Vy 1.00 Public Power - Environmental American Wind Energy Association Public Power - Environmental Public Power - Munis & Co-ops Bath Electric, Gas & Water Systems Tim Bush Vy 1.00 Public Power - Munis & Co-ops Public Power - Munis & Co-ops Unispead Cormission of Boonville Public Power - Munis & Co-ops Village of Arcade Tim Bush Vy 1.00 Public Power - Munis & Co-ops Village of Arcade Tim Bush Vy 1.00 Public Power - Munis & Co-ops Village of Arcade Tim Bush Vy 1.00 Public Power - Munis & Co-ops Village of Arcade Tim Bush Vy 1.00 Public Power - Munis & Co-ops Village of Fereport Tim Bush Vy 1.00 Public Power - Munis & Co-ops Village of Fereport Tom Rudebusch Vy 1.00 Public Power - Munis & Co-ops Village of Fereport Tom Rudebusch Vy 1.00 Public Power - Munis & Co-ops Village of Rockville Centre Tom Rudebusch Vy 1.00 Public Power - Munis & Co-ops Village of Westfield Tim Bush Vy 1.00 Transmission Owners Central Hudson Gas & Electric Thomas Canino Vy 1.00 Transmission Owners Orange & Rockland, Inc. Vy 1.00 Transmission Owners Orange & Rockland, Inc. Vy Vy Non-voting Ace Energy Company, Inc Non-voting Customized Energy Solutions Rick Mancini Vy Vy							
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Public Power - Munis & Co-ops         Village of Arcade         Tim Bush         y         1.00           Public Power - Munis & Co-ops         Village of Fairport         Tim Bush         y         1.00           Public Power - Munis & Co-ops         Village of Freeport         Tom Rudebusch         y         1.00           Public Power - Munis & Co-ops         Village of Rockville Centre         Tom Rudebusch         y         1.00           Public Power - Munis & Co-ops         Village of Sodvay         Tim Bush         y         1.00           Public Power - Munis & Co-ops         Village of Westfield         Tim Bush         y         1.00           Transmission Owners         Central Hudson Gas & Electric         Thomas Canino         y         1.00           Transmission Owners         Consolidated Edison         Stuart Nachmias         y         1.00           Transmission Owners         National Grid         Bard Franey         y         1.00           Transmission Owners         NY State Electric Gas (NYSEG)         Ray Kinney         y         1.00           Transmission Owners         Orange & Rockland, Inc.         y         y         1.00           Transmission Owners         Robester Gas & Electric         Ray Kinney         y         1.00							
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