

## **NYISO Management Committee Meeting**

November 19,2009

NYISO

### **MOTIONS FROM THE MEETING**

#### **Motion #1**

Motion to approve the Minutes of the October 28,2009 MC meeting.

***Motion passed unanimously.***

#### **Motion #2**

The Management Committee (MC) approves, and recommends that the NYISO Board of Directors also approve, a filing under Section 205 of the Federal Power Act, to amend the OATT and Services Tariffs, as described to the MC this date, November 19, 2009, to eliminate the transmission service known as Network Integration Transmission Service as redundant and unnecessary to open access to the NYCA transmission system and the NYISO markets because a fully comparable form of financial, reservation-based transmission service is available under other provisions of the NYISO Tariffs.

***Motion Passed with 90.08% affirmative vote***

#### **Motion #3**

The Management Committee (MC) hereby approves proposed changes to the NYISO Black Start Program as presented at the November 19, 2009 MC meeting.

***Motion passed with abstentions.***

# New York Independent System Operator

\*

Motion: Motion #2

Result: Motion Passed

Sector with base percent	%	Active	Quorum	Adj. Percent	For	Against	Abstain	% For	% Against		
Generation Owners	21.5	✓	✓	21.50	1.00	0.00	5	21.50	0.00		
Other Suppliers	21.5	✓	✓	21.50	2.00	0.00	8	21.50	0.00		
Transmission Owners	20.0	✓	✓	20.00	2.00	0.00	2	20.00	0.00		
End Use Consumer			✓								
Large Consumer	9.0	✓		9.00	0.00	0.00	4	0.00	0.00		
Large Cons. Gov. Agency	2.0	✓		2.00	0.00	0.00	0	0.00	0.00		
Small Consumer	4.5	✓	✓	4.50	0.00	0.00	7	0.00	0.00		
Gov. State-wide Cons. Advocate	2.7	✓		2.70	0.00	0.00	1	0.00	0.00		
Gov. Sm. Cons. & Retail Aggr.	1.8	✓		1.80	0.00	0.00	1	0.00	0.00		
Public Power			✓								
State Power Authorities	8	✓		8.00	2.00	0.00	0	9.07	0.00		
Munis and Coops	7	✓		7.00	0.00	11.00	0	0.00	7.93		
Environmental	2	✓		2.00	0.00	0.00	1	0.00	0.00		
					5	100.00	7.00	11.00	29	72.07	7.93
					80.00 Normalized to 100% :			90.08	9.92		

## New York Independent System Operator

### Motion Motion #2

Sector	Organization	Representative	Affiliate	Present	For	Against
End Use - Gov. Agency/Aggr.	NYS Energy Research & Develop. Auth.	Christopher Hall		y		
End Use - Gov. Agency/Aggr.	The City of New York					
End Use - Large Consumer	Alcoa/Reynolds Metals Company	Kevin Lang		y		
End Use - Large Consumer	Atco Properties & Management Inc.					
End Use - Large Consumer	IBM Corporation	Kevin Lang		y		
End Use - Large Consumer	Occidental Chemical Corp.	Kevin Lang		y		
End Use - Large Consumer	Wegmans Food Markets	Kevin Lang		y		
End Use - Large Cons. Gov.	Metropolitan Transportation Authority					
End Use - Small Consumer	American Sugar Refining, Inc.	John Dowling		y		
End Use - Small Consumer	Association for Energy Affordability, Inc.					
End Use - Small Consumer	Beth Israel Health Care System	John Dowling		y		
End Use - Small Consumer	Fordham University	John Dowling		y		
End Use - Small Consumer	Memorial Sloan Kettering Cancer Center	John Dowling		y		
End Use - Small Consumer	Mount Sinai Medical Center	John Dowling		y		
End Use - Small Consumer	New York Presbyterian Hospital	Tariq Niazi		y		
End Use - Small Consumer	New York University	John Dowling		y		
End Use - State Agency	NY State Consumer Protection Board	Tariq Niazi		y		
Generation Owners	AES NY	Chris LaRoe		y		
Generation Owners	Astoria Energy LLC					
Generation Owners	Calpine					
Generation Owners	East Coast Power Linden Holding LLC					
Generation Owners	Edison Mission Marketing & Trading	Ray Stalter		y		
Generation Owners	Entergy Nuclear Northeast	Ron Mackowiak		y		
Generation Owners	Horizon Wind Energy					
Generation Owners	Indeck Energy Services	Mark Younger		y	1.00	
Generation Owners	Innovative Energy Systems Inc.					
Generation Owners	Mirant New York, Inc.	Doreen Saia		y		
Generation Owners	New Athens Generating Co.					
Generation Owners	Noble Environmental Power LLC					
Generation Owners	Selkirk Cogen Partners, L.P.					
Generation Owners	TC Ravenswood	Dan Congel		y		
Generation Owners	UPC Wind					
Other Suppliers	BJ Energy					
Other Suppliers	Brookfield Energy Marketing Inc.					
Other Suppliers	Bruce Power		y			
Other Suppliers	Citi Group Energy					
Other Suppliers	Con Edison Solutions		y			
Other Suppliers	Conectiv					
Other Suppliers	Constellation Energy Commodities, Inc.					
Other Suppliers	Constellation New Energy Inc.		y			
Other Suppliers	CPower					
Other Suppliers	Cross Sound Cable Co.	Jose Rotger		y		
Other Suppliers	DC Energy					
Other Suppliers	DTE Energy					
Other Suppliers	Dynegy	Glenn Haake		y	1.00	
Other Suppliers	Energy Curtailment Specialists, Inc					
Other Suppliers	Energy Spectrum					
Other Suppliers	EnerNoc					
Other Suppliers	Epic Merchant Energy NY, LP					
Other Suppliers	Exelon Generating Co. LLC					
Other Suppliers	Fortistar/Lockport Energy Associates, L.P.	Mark Younger		y	1.00	
Other Suppliers	FPL Energy	Doreen Saia		y		
Other Suppliers	Galt Power	Alan Ackerman		y		
Other Suppliers	Hess Corporation					
Other Suppliers	HQ Energy Services	Scott Leuthauser		y		
Other Suppliers	Integritys Energy Services					
Other Suppliers	Liberty Power Corp.					
Other Suppliers	Louis Dreyfus Highbridge Energy LLC					
Other Suppliers	Morgan Stanley Capital Group					
Other Suppliers	NRG Power Marketing LLC	Brad Kranz		y		
Other Suppliers	Ontario Power Generation Inc.	Dave Barr		y		
Other Suppliers	PPM Energy					
Other Suppliers	PP&L Energy Plus					
Other Suppliers	PSEG Energy Resources & Trade	Howard Fromer		y		
Other Suppliers	RBS Sempra Commodities					
Other Suppliers	SESCO Enterprises, LLC					
Other Suppliers	Shell Energy North America					
Other Suppliers	Strategic Energy LLC					
Other Suppliers	TransCanada Power Marketing	Dan Congel	y	y		
Other Suppliers	U.S. Power Generating Co.	Liam Baker		y		
Public Power - Authorities	Long Island Power Authority	Kevin Jones		y	1.00	
Public Power - Authorities	New York Power Authority	William Palazzo		y	1.00	
Public Power - Environmental	American Lung Association					
Public Power - Environmental	American Wind Energy Association					
Public Power - Environmental	Environmental Advocates					
Public Power - Environmental	Nat'l Resources Defense Council					
Public Power - Environmental	Pace Energy & Climate Center	Natara Feller		y		
Public Power - Environmental	Scenic Hudson					
Public Power - Munis & Co-ops	Bath Electric, Gas & Water Systems	Richard Bolbrock		y	1.00	
Public Power - Munis & Co-ops	City of Jamestown Board of Pub. Util.	Tom Rudebusch		y	1.00	
Public Power - Munis & Co-ops	Lake Placid Village	Richard Bolbrock		y	1.00	
Public Power - Munis & Co-ops	Municipal Commission of Boonville	Richard Bolbrock		y	1.00	
Public Power - Munis & Co-ops	Plattsburgh Municipal Lighting Dept.	Richard Bolbrock		y	1.00	
Public Power - Munis & Co-ops	Village of Arcade	Richard Bolbrock		y	1.00	
Public Power - Munis & Co-ops	Village of Fairport	Richard Bolbrock		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 Solvay	Richard Bolbrock		y	1.00	
Public Power - Munis & Co-ops	Village of Westfield	Richard Bolbrock		y	1.00	
Transmission Owners	Central Hudson Gas & Electric	John Watzka		y	1.00	
Transmission Owners	Consolidated Edison	Richard Miller		y	1.00	
Transmission Owners	National Grid	Roxanne Maywalt		y		
Transmission Owners	NY State Electric Gas (NYSEG)	Ray Kinney		y		
Transmission Owners	Orange & Rockland, Inc.		y			
Transmission Owners	Rochester Gas & Electric	Ray Kinney	y	y		

## New York Independent System Operator - Committee Membership

### Management Committee - Attendance November 19, 2009 - Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
NYS Energy Research & Develop. Auth. The City of New York	End Use - Gov. Agency/Aggr. End Use - Gov. Agency/Aggr.	John Williams Michael Delaney	Karl Michael Janel Guerrero	David Coup Thomas Simpson	Erin Hogan	✓ Christopher Hall			
Alcoa/Reynolds Metals Company	End Use - Large Consumer	Robert Loughney	Michael Mager	Garrett Bissell	✓ Kevin Lang				
Atco Properties & Management Inc.	End Use - Large Consumer	David Bomke	George Diamantopoulos						
IBM Corporation	End Use - Large Consumer	Robert Loughney	Michael Mager	Garrett Bissell	✓ Kevin Lang				
Occidental Chemical Corp.	End Use - Large Consumer	Robert Loughney	Michael Mager	Garrett Bissell	✓ Kevin Lang				
Wegmans Food Markets	End Use - Large Consumer	Robert Loughney	Michael Mager	Garrett Bissell	✓ Kevin Lang				
Metropolitan Transportation Authority	End Use - Large Cons. Gov.	Jesse Samberg	Gary Caplan	Walter McCarroll					
American Sugar Refining, Inc.	End Use - Small Consumer	Quinton George	✓ John Dowling	Catherine Luthin					
Association for Energy Affordability, Inc.	End Use - Small Consumer	David Hepinstall	Jamie Van Nostrand						
Beth Israel Health Care System	End Use - Small Consumer	Catherine Luthin	✓ John Dowling						
Fordham University	End Use - Small Consumer	✓ John Dowling	Catherine Luthin						
Memorial Sloan Kettering Cancer Center	End Use - Small Consumer	✓ John Dowling	Catherine Luthin						
Mount Sinai Medical Center	End Use - Small Consumer	Catherine Luthin	✓ John Dowling						
New York Presbyterian Hospital	End Use - Small Consumer	David Bomke	Doug Elfner	✓ Tariq Niazi					
New York University	End Use - Small Consumer	Catherine Luthin	✓ John Dowling						
NY State Consumer Protection Board	End Use - State Agency	✓ Tariq Niazi	✓ Saul Rigberg						
AES NY	Generation Owners	Christopher Wentlent	Dave Evanoski	Charlie Schaffer	Dan Santelli	✓ Chris LaRoe			
Astoria Energy LLC	Generation Owners	Chuck McCall	Scott Browne	Len Singer					
Calpine	Generation Owners	Brett Kruse	Seth Berend	John Flumerfelt	Max Garcia	David Webb			
East Coast Power Linden Holding LLC	Generation Owners	Daniel Walsh	Thomas Milillo	Chris Seiple					
Edison Mission Marketing & Trading	Generation Owners	✓ Ray Stalter	Jeff Ellis						
Entergy Nuclear Northeast	Generation Owners	✓ Ron Mackowiak	William Glew						
Horizon Wind Energy	Generation Owners	Brian Lammers	Gary Davidson	Tom Stebbins					
Indeck Energy Services	Generation Owners	Generation Owners	Mike Ferguson	✓ Mark Younger					
Innovative Energy Systems Inc.	Generation Owners	Peter Zeliff	Scott Henningham						
Mirant New York, Inc.	Generation Owners	Philip Smith	✓ Doreen Saia	Vicki Lynch					
New Athens Generating Co.	Generation Owners	Jack Breen	Ken DellOrto	Dan DeVinney	Rich Felak				
Noble Environmental Power LLC	Generation Owners	Thomas Swank	Sidney Chang						
Selkirk Cogen Partners, L.P.	Generation Owners	Tim Biittig	Steve Kampplila						
TC Ravenswood	Generation Owners	William Taylor	Jim D'Andrea	✓ Dan Congel	Mike Hachey				
UPC Wind	Generation Owners	David Wilby	Mike Jacobs						
BJ Energy	Other Suppliers	Bing Ni	George Lee						
Brookfield Energy Marketing Inc.	Other Suppliers	Frank Francis	Robert Ricketts		Daniel Whyte				
Bruce Power	Other Suppliers	Chris Loughrens							
Citi Group Energy	Other Suppliers	Lisa Yoho							
Con Edison Solutions	Other Suppliers	Steve Wemple	Norman Mah						
Conectiv	Other Suppliers	Robert Steele	Tony Gabrieli	Gloria Ogenyi					
Constellation Energy Commodities, Inc.	Other Suppliers	Glen McCartney	Tim Daniels	Daniel Allegretti					
Constellation New Energy Inc.	Other Suppliers	Glen McCartney	Tim Daniels						
CPower	Other Suppliers	Marie Pieniasek	Nick Planson	Tom Rutigliano	Janette Dudley				
Cross Sound Cable Co.	Other Suppliers	John Miller	Brian Reinhart	Bradley Railing	✓ Jose Rotger				
DC Energy	Other Suppliers	Bruce Bleiweis	Chris Carpenter	Andrew Stevens	Matthew Tate	Sadao Milberg	David Kuo		✓ P Harrell
DTE Energy	Other Suppliers	Gregory Pakela	Raymond Wieszczyk	Paul Norris					
Dynegy	Other Suppliers	✓ Glenn Haake	Barry Huddleston	Dean Ellis					
Energy Curtailment Specialists, Inc	Other Suppliers	Glen Smith	Stephen Lynch	Marie Pieniasek	Dara Biltekoff				
Energy Spectrum	Other Suppliers	Gary David	David Ahrens	Carrie Pasch	David Neiburg	Aron Iskovitz	Ruben Brown		
EnerNoc	Other Suppliers	David Brewster	Aaron Breidenbaugh						
Epic Merchant Energy NY, LP	Other Suppliers	Michael Kinsey	Robert Erbrick	Pierre Tournois	Gordon Scott	Arshad Khan			
Exelon Generating Co. LLC	Other Suppliers	Denise Foster	Jack Crowley						
Fortistar/Lockport Energy Associates, L.P.	Other Suppliers	Tom Gesicki	✓ Mark Younger						
FPL Energy	Other Suppliers	David Applebaum	Fernando DaSilva	Ron Scheirer				✓ Doreen Saia	
Galt Power	Other Suppliers	Rick Mancini	✓ Alan Ackerman	Caryn Rexrode	Stephen Fernands				
Hess Corporation	Other Suppliers	Dennis Sobieski	Hemant Jain						
HQ Energy Services	Other Suppliers	Other Suppliers	Yannick Vennes	✓ Scott Leuthauser					
Integrus Energy Services	Other Suppliers	Michael Haugh							
Liberty Power Corp.	Other Suppliers	David Hernandez	Kyla Douglas						
Louis Dreyfus Highbridge Energy LLC	Other Suppliers	Other Suppliers	Xijian Sun						
Morgan Stanley Capital Group	Other Suppliers	Patrick Murray	Karen Kochonies	Levon Kazarian	Doron Ezickson	Nikolai Markarian			

## New York Independent System Operator - Committee Membership

### Management Committee - Attendance November 19, 2009 - Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
NRG Power Marketing LLC	Other Suppliers	✓ Brad Kranz	Lee Davis						
Ontario Power Generation Inc.	Other Suppliers	Colin Anderson	✓ Dave Barr	Ken Lacivita	Richard Gell				
PPM Energy	Other Suppliers	Thresa Allen	Eric Thuma	Tom Shields					
PP&L Energy Plus	Other Suppliers	Tom Hyzinski	Joseph Langan	Sharon Weber					
PSEG Energy Resources & Trade	Other Suppliers	✓ Howard Fromer	Michael LaFalce						
RBS Sempra Commodities	Other Suppliers	Dan Staines	Barry Trayers	Harry Singh	Gerry Binder				
SESCO Enterprises, LLC	Other Suppliers	Mike Schubiger	Jim Thoresen						
Shell Energy North America	Other Suppliers	Matt Picardi	Marc Overdyk	Dave French					
Strategic Energy LLC	Other Suppliers	Read Comstock							
TransCanada Power Marketing	Other Suppliers	William Taylor	Jim D'Andrea	✓ Dan Congel	Mike Hachey				
U.S. Power Generating Co.	Other Suppliers	✓ Liam Baker	John Reese						
Long Island Power Authority	Public Power - Authorities	✓ Kevin Jones	Jim Wittine	Dave Clarke					
New York Power Authority	Public Power - Authorities	✓ William Palazzo	Scott Brown	Maryam Sharif					
American Lung Association	Public Power - Environmental	Jamie Van Nostrand	Michael Seilback						
American Wind Energy Association	Public Power - Environmental	Valerie Strauss	Carol Murphy	Rob Gramlich					
Environmental Advocates	Public Power - Environmental	Jamie Van Nostrand	Jackson Morris	David Gahl	Robert Moore				
Nat'l Resources Defense Council	Public Power - Environmental	Jamie Van Nostrand	Donna Decostanzo						
Pace Energy & Climate Center	Public Power - Environmental	Jamie Van Nostrand	✓ Natara Feller	Dan Rosenblum					✓ Jackson Morris
Scenic Hudson	Public Power - Environmental	Jamie Van Nostrand	Frank Radigan						
Bath Electric, Gas & Water Systems	Public Power - Munis & Co-ops	Matthew Benesh	✓ Richard Bolbrock	Mark Cordeiro					
City of Jamestown Board of Pub. Util.	Public Power - Munis & Co-ops	David Gustafson	David Leathers	Steven Kulig	✓ Tom Rudebusch				
Lake Placid Village	Public Power - Munis & Co-ops	Peter Kroha	✓ Richard Bolbrock	Mark Cordeiro					
Municipal Commission of Boonville	Public Power - Munis & Co-ops	Kenneth Stabb	✓ Richard Bolbrock	Mark Cordeiro					
Plattsburgh Municipal Lighting Dept.	Public Power - Munis & Co-ops	William Treacy	✓ Richard Bolbrock	Mark Cordeiro					
Village of Arcade	Public Power - Munis & Co-ops	Larry Kilburn	✓ Richard Bolbrock	Mark Cordeiro					
Village of Fairport	Public Power - Munis & Co-ops	Ken Moore	✓ Richard Bolbrock	Mark Cordeiro					
Village of Freeport	Public Power - Munis & Co-ops	Anthony Fiore	Ted Kimlingen	✓ Tom Rudebusch					
Village of Rockville Centre	Public Power - Munis & Co-ops	Paul Pallas	Thomas Cardile	✓ Tom Rudebusch					
Village of Solvay	Public Power - Munis & Co-ops	Judith Mondre	✓ Richard Bolbrock	Mark Cordeiro					
Village of Westfield	Public Power - Munis & Co-ops	Jim Hamilton	✓ Richard Bolbrock	Mark Cordeiro					
Central Hudson Gas & Electric	Transmission Owners	Charles Freni	✓ John Watzka	David Dittmann					
Consolidated Edison	Transmission Owners	Stuart Nachmias	✓ Richard Miller	✓ Neil Butterklee					
National Grid	Transmission Owners	Terron Hill	Madison Milhous	Bart Franey	Joseph Rossignoli			✓ Roxanne Maywalt	
NY State Electric Gas (NYSEG)	Transmission Owners	✓ Ray Kinney	✓ Patti Caletka	Hank Masti	Cliff Olson	Denis Wickham	Steve Jeremko		
Orange & Rockland, Inc.	Transmission Owners	None Assigned							
Rochester Gas & Electric	Transmission Owners	✓ Ray Kinney	✓ Patti Caletka	Hank Masti	Cliff Olson	Denis Wickham			
Acciona Wind Energy USA, LLC	Non-voting	Dan DuBois	Pete Zedick						
Ace Energy Company, Inc	Non-voting	Carol Murphy	Valerie Strauss						
ACENY	Non-voting	Carol Murphy	Valerie Strauss						
Anbaric Northeast Transmission	Non-voting	Dan Allegretti	Allyson Smith						
Beacon Power Corporation	Non-voting	John Tompkins	Chuck Gilbert	Rod Lenfest	Charles Pratt	John Dodson			
Boundless Energy, L.L.C	Non-voting	John Tompkins	Chuck Gilbert	Rod Lenfest	Charles Pratt	John Dodson			
Caithness Energy, L.L.C	Non-voting	Ross Ain	Gary Keevill	Mitchell Garber					
CPV Valley LLC	Non-voting		Steven Remillard	Rich Felak					
Customized Energy Solutions	Non-voting	Rick Mancini	Stephen Fernands	Bill Schofield	✓ Alan Ackerman				
Ecogen, L.L.C	Non-voting	Tom Hagner							
Energetix, Inc.	Non-voting	Barney Farnsworth							
Fluent Energy	Non-voting	Michael Mastroianni	David Koplas	Margie Miller					
Gateway Energy Services Corp.	Non-voting	Angela Schorr	Usher Fogel						
GenPower Trading LLC	Non-voting	Chris Bursaw	Steven Remillard						
Hudson River Energy Group	Non-voting	Frank Radigan	Richard Canfield						
Hydro-Quebec TransEnergie	Non-voting	✓ Glenn Sylvain							
Lighthouse Energy Trading Co.	Non-voting	Ibrahim Mqasqas	Bob DeMello						
MAG Energy Solutions INC	Non-voting	Martin Gauthier	Martin Roberge						
New York Regional Interconnect	Non-voting	✓ Bill Heinrich	Tammy Mitchell	Dave Drexler	Tammy Mitchell				
NYS Department of Public Service	Non-voting	✓ Bill Heinrich	Tammy Mitchell	Dave Drexler	Tammy Mitchell				
Sempa Power Systems	Non-voting								
The Structure Group	Non-voting	Ishita Roy	Phung Nguyen						
Tom Halleran	Non-voting	Tom Halleran							

## New York Independent System Operator - Committee Membership

### Management Committee - Attendance November 19, 2009 - Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
US Direct Energy Inc. William P. Short zzzz new member zzzz new member zzzz new member zzzz new member zzzz new member zzzz new member	Non-voting Non-voting Non-voting Non-voting Non-voting Non-voting Non-voting	Stephen Lynch William Short	Marc Schaefer	Glen Smith Joe DeVito	John Brodbeck	Ron Matlock	Paul Savage	Roberto Denis	

**NYISO and Hunton & Williams Members in Attendance:**

	Hunton & Williams
Kevin Jones	Hunton & Williams
Ira Freilicher	Hunton & Williams
✓ Rob Fernandez	NYISO
Karen Antion	NYISO
✓ Steve Whitley	NYISO
✓ Mollie Lampi	NYISO
✓ Mary McGarvey	NYISO
✓ Echo Cartwright	NYISO
✓ Nicole Bouche	NYISO
✓ Mike Swider	NYISO
✓ Kathleen Dalpe	NYISO
✓ Ric Gonzales	NYISO
✓ Debbie Eckels	NYISO
Karen Gach	NYISO
Carl Patka	NYISO
✓ Kate Hockford	NYISO
Pete Lemme	NYISO
Sheri Prevratil	NYISO
Andy Antinori	NYISO
John Charlton	NYISO
Kathy Whitaker	NYISO

**Key:**

✓ = In attendance