NYISO Business Issues Committee

June 16, 2004 The Desmond Hotel, Albany NY

MOTIONS FROM THE MEETING

Motion #1:

Requiring the ISO to Notice the Market Place of Model Changes that will Impact the Day Ahead and Real Time Markets

- Whereas numerous changes are being made to the configuration of the power system, especially in the NYC area,
- Whereas these changes may impact the scheduling of loads and resources and related price outcomes for both the Day Ahead and Real Time markets and impact on other venues such as TCCs,
- Whereas changes to the configuration of loads, e.g. movement of loads from one area to another via transmission changes, also impact on schedules and prices,
- Whereas such changes may be date certain to parties more directly involved with their specific needs but may not be clear or obvious to others that may also have interest in these changes,
- Whereas new generators may or may not have weighting factors that impact on the calculation of zonal LBMPs,

It is hereby moved that the NYISO begin notifying the market place, as far as practicable in advance both by web posting and email, of the specific dates upon which changes to the models, related assumptions and contributing factors to the calculation of prices and schedules produced by the NYISO become effective.

Note that these changes are for permanent changes and not for items such as transmission elements on routine maintenance. Further, this requirement will not extend to routine model changes that are not expected to impact prices or flows in any substantive way.

Changes that may substantially affect operation of the ISO secured system would include but not be limited to:

- addition/removal of specific transmission elements that would rearrange flows (e.g. series reactors), inhibit flows (e.g. PARs), increase (e.g. addition of parallel circuit) or otherwise reconfigure flow outcomes from the current ISO secured system,
- addition/removal of specific supply resources that would result in changes to the weighting factors that are used to calculate zonal LBMPs,
- addition of supply resources at their date of commercial operation
- reconfiguration of loads or generation connections, including nominal amounts of load involved,
- change to the assumptions used for certain model purposes (e.g. DA PAR schedules),
- substantive changes to ratings or application of ratings to transmission elements (e.g. halfway split in use of LTE and STE ratings in NYC)

(Motion passed unanimously by show of hands with one abstention)

New York Independent System Operator - Committee Membership

Business Issues Committee - Attendance June 16, 2004 - Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
NYS Energy Research & Develop. Auth.	End Use - Gov. Agency/Aggr.	✓ David Coup	Paul DeCotis	Chris Hall	Erin Hogan	John Spath					
The City of New York	End Use - Gov. Agency/Aggr.	Michael Delaney	Gil Quiniones	Scott Butler	Jonathan Wallach	·					
Alcoa/Reynolds Metals Company	End Use - Large Consumer	Robert Loughney	✓ Michael Mager								
ATCO Management Co.	End Use - Large Consumer	Peter DiCapua	Scott Petersen	George Diamantopoulos							
IBM Corporation	End Use - Large Consumer	Robert Loughney	✓ Michael Mager								
Occidental Chemical Corp.	End Use - Large Consumer	Robert Loughney	✓ Michael Mager								
Praxair Inc.	End Use - Large Consumer	Robert Loughney	✓ Michael Mager								
Xerox Corporation	End Use - Large Consumer	Robert Loughney	✓ Michael Mager								
Metropolitan Transportation Authority	End Use - Large Cons. Gov.	Jesse Samberg	Gary Caplan	Walter McCarroll							
Association for Energy Affordability, Inc.	End Use - Small Consumer End Use - Small Consumer	David Hepinstall Catherine Luthin	Larry DeWitt ✓ John Dowling	Jennifer Kearnev	✓ Tarig Niazi	5 5"					
Beth Israel Health Care System		Herb Rose	Judith Mondre			Doug Elfner					
Building and Realty Institute CNYC Inc. (Council of NY Coop & Condo)	End Use - Small Consumer End Use - Small Consumer	Herb Rose	MaryAnn Rothman	Ted Lee Judith Mondre	✓ Tariq Niazi 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 Energy Buyers Forum	End Use - Small Consumer	Herb Rose	✓ David Bomke	✓ Tariq Niazi	· ranq mazi	Doug Limei					
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					
Refined Sugars, Inc.	End Use - Small Consumer	John Gebhard	Quintin George	Catherine Luthin	✓ John Dowling	Jennifer Kearney					
NY State Consumer Protection Board	End Use - State Agency	✓ Tariq Niazi	Doug Elfner			,					
AES NY	Generation Owners	Doug Roll	Charles Sjoberg	✓ Christopher Wentlent							
American National Power, Inc.	Generation Owners	Dorothy Capra	Bill Henson								
Astoria Energy LLC	Generation Owners	Greg Banhazl	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	Robert Agnello	✓ Jeffrey Ellis	Peter Brown	Rich Mooney	Pam Van Horn				
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	James Brennan	Rich Hohlman	Joseph Vignola	James D'Andrea	Terrence Kain	Rich Rapp	Edwin Kichline	Sean Moore		
Mirant New York, Inc.	Generation Owners	Vicki Lynch	Susann Felton	✓ Doreen Saia							
Orion Power New York	Generation Owners	✓ Liam Baker	Bill Berg								
Selkirk Cogen Partners, L.P.	Generation Owners	Tim Biittig	Steve Kamppila								
Sithe Energies, Inc.	Generation Owners	✓ David Applebaum	Linda Clarke	Regina Carrado							
TransCanada Power Marketing	Generation Owners	William Taylor	Elaine Beaudry								
1st Rochdale Cooperative NYC	Other Suppliers	Gregory Wortham									
Advantage Energy, Inc.	Other Suppliers Other Suppliers	Kyle Storie Russell Miller	✓ Jim Scheiderich								
Agway Energy Services, Inc. Amerada Hess Corporation	Other Suppliers Other Suppliers	Kevin LaGuardia	Blas Hernandez	George Braulke							
Cinergy Capital and Trading	Other Suppliers Other Suppliers	Jason Barker	Walt Yeager	George Brauke							
Con Edison Energy	Other Suppliers Other Suppliers	✓ Stephen Wemple	Ivan Kimball								
Con Edison Solutions	Other Suppliers	✓ Stephen Wemple	Rich Staines								
Conectiv	Other Suppliers	Bill Fehr	John Foreman								
Constellation New Energy Inc.	Other Suppliers	Peter Duprey	Carrie CullenHitt	Steve Fernands	✓ Susan Chamberlin						
Constellation Power Source	Other Suppliers	✓ Glen McCartney	Mary Lynch	Daniel Allegretti							
Coral Power, LLC	Other Suppliers	✓ Matt Picardi	Dave French								
DC Energy	Other Suppliers	✓ Bruce Bleiweis	Andrew Stevens	Matthew Tate							
Dominion Energy Marketing, Inc.	Other Suppliers	Wes Walker	Lou Oberski	Michael Bekker							
Duke Energy North America, LLC	Other Suppliers	Stacy Dimou	Del Disher								
Dynegy	Other Suppliers	✓ Alan Foster	Jason Cox	Kevin White	Tom May	Steve Vavrik					
ECONnergy	Other Suppliers	Saul Horowitz	Tom Halleran								
El Paso Merchant Energy	Other Suppliers	Jeff Moore	Asavari Alvarez								
Exelon Generation - Power Team	Other Suppliers	✓ David Applebaum	Linda Clarke	Regina Carrado							
Fortistar/Lockport Energy Associates, L.P.	Other Suppliers	Roger Kelley	Tom Gesicki	✓ Mark Younger	Glenn Haake						
FPL Energy	Other Suppliers	Fernando DaSilva	Dan Wheeler								
HQ Energy Services	Other Suppliers	Christian Desilets	Michel Prevost	Paul Norris	Benoit Goyette						
KeySpan Energy Services	Other Suppliers	Terrence Kain	James D'Andrea	Edwin Kichline	James Cross	John Vaughn					✓ John Schroeder
Morgan Stanley Capital Group	Other Suppliers	Patrick Murray	Karen Kochonies	Levon Kazarian	Doron Ezickson						
NRG Power Marketing	Other Suppliers	✓ Tim Foxen ✓ Jim Scheiderich	Katie Sullivan	Peter Chamberlain							
NU / Select Energy	Other Suppliers	Jim Scheiderich Tasos Karatsoreos	Gunnar Jorgensen Jim Mastorakos	Ken Lacivita	Friendhaman	Scott McArthur	Glenn Haake				
Ontario Power Generation Inc. PP&L Energy Plus	Other Suppliers Other Suppliers	Joseph Langan	Tom Hyzinski	Ren Lacivita Roland Moor	Erica Cheung David Yannarell	Scott McArtnur Sharon Weber	онні пааке				
PSEG Energy Resources & Trade	Other Suppliers Other Suppliers	✓ Howard Fromer	Michael LaFalce	Bob Logan	David Yannareli Dennis Sobieski	Sharon Weber					
Reliant Energy Services, Inc.	Other Suppliers Other Suppliers	✓ Liam Baker	Bill Berg	BOD LOGAII	Delinis Sobieski						
Sempra Energy Trading	Other Suppliers Other Suppliers	Dan Staines	Maria Agovino	✓ Scott Englander	Robert Fagan						
SESCO Enterprises, LLC	Other Suppliers Other Suppliers	Mike Schubiger	Jim Thoresen	- Goott Englander	1.Obell Lagaii						
Strategic Energy LLC	Other Suppliers Other Suppliers	Francis Pullaro	Michael Swider	Jeffrey Knox	James McCormick	Matt Morais					
Strategic Power Management, Inc.	Other Suppliers	Mario DiValentino	Tom Folchi	Dan Duthie							
		Michael Jacobs	José Rotger	1							
TransEnergie U.S. Ltd.	Other Suppliers	IVIICHAEI JACODS									

New York Independent System Operator - Committee Membership

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Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
Long Island Power Authority	Public Power - Authorities	James Parmelee	✓ Kevin Jones	Bill Killgoar							
New York Power Authority	Public Power - Authorities	Bob Deasy	✓ Bob Gow	Paul Rougeaux	✓ Kevin Kipers						
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	Ken Moore	✓ Tim Bush	Matthew Benesh	Ken Moore	Jack Brown					
City of Jamestown Board of Pub. Util.	Public Power - Munis & Co-ops	Michael Darroch	David Gustafson	Wally Haase	✓ Tom Rudebusch						
Plattsburgh Municipal Lighting Dept.	Public Power - Munis & Co-ops	Jack Brown	✓ Tim Bush	Ken Moore							
Village of Fairport	Public Power - Munis & Co-ops	Ken Moore	✓ Tim Bush	Paul Pallas							
Village of Freeport	Public Power - Munis & Co-ops	✓ Anthony Fiore	Ted Kimlingen								
Village of Rockville Centre	Public Power - Munis & Co-ops	Tom Cardile	Ken Moore	Matthew Benesh	Jim Hamilton	Paul Pallas	Jack Brown			✓ Tom Rudebusch	
/illage of Westfield	Public Power - Munis & Co-ops	Jim Hamilton	✓ Tim Bush	Ken Moore	Matthew Benesh	Jack Brown	Paul Pallas				
Central Hudson Gas & Electric	Transmission Owners	James Valleau	✓ Thomas Canino	Jeff May	Rick Greener						
Consolidated Edison	Transmission Owners	✓ Rebecca Craft	Gerry Dunbar								
National Grid	Transmission Owners	✓ Bart Franey	Wesley Yeomans	Jerry Ancona							
NY State Electric Gas (NYSEG)	Transmission Owners	✓ Ray Kinney	✓ Patti Caletka	✓ Steve Jeremko	Hank Masti						
Orange & Rockland, Inc.	Transmission Owners	None Assigned									
Rochester Gas & Electric	Transmission Owners	✓ Ray Kinney	✓ Patti Caletka	✓ Steve Jeremko	Hank Masti						
Boundless Energy, L.L.C	Non-voting	Brian Chernack	Chuck Gilbert	Mark Mainetti							
Caithness Energy, L.L.C	Non-voting	Ross Ain	Jack Feinstein								
Cianbro Corporation	Non-voting	Ed Krapels	Brian Chernack	Paul Flemming							
Customized Energy Solutions	Non-voting	✓ Rick Mancini	Stephen Fernands	Bill Schofield							
Ecogen, L.L.C	Non-voting	Tom Hagner									
Energetix, Inc.	Non-voting	Barney Farnsworth	Gerald Strassner								
Hudson River Energy Group	Non-voting	Frank Radigan	Richard Canfield								
lydro-Quebec TransEnergie	Non-voting	Glenn Sylvain	Mario Boucher								
NYS Department of Public Service	Non-voting	✓ Bill Heinrich	David Drexler								
The Structure Group	Non-voting	Bob Furry									
Fom Halleran	Non-voting	Tom Halleran									
William P. Short	Non-voting	William Short	Marc Schaefer	Joe DeVito	John Brodbeck	Ron Matlock	Paul Savage	Jim Verna	Del Disher	Roberto Denis	
zNew Member	Non-voting	None Assigned									

NYISO and Hunton & Williams Members in Attendance:

	Ira Freilicher	Hunton & William
	Kathy Robb	Hunton & William
,	✓ James Schmidt	Hunton & William
,	✓ Bill Booth	FERC
,	✓ Bob Rickets	NYISO
,	✓ Chuck King	NYISO
,	✓ Garry Brown	NYISO
,	✓ Ernie Cardone	NYISO
,	✓ Elaine Robinson	NYISO
,	✓ Kristen Kranz	NYISO
,	✓ Leigh Bullock	NYISO
,	✓ Ray Stalter	NYISO
,	✓ Debbie Eckels	NYISO
,	✓ Brad Kranz	NYISO
,	✓ Rick Gonzales	NYISO
,	✓ Maria Sturgess	NYISO
,	✓ Nicole Boucher	NYISO
,	✓ Maria Sturgess	NYISO
,	✓ John Cutting	NYISO
,	✓ Gerald Deaver	NYISO
,	✓ Tim Gallagher	NYISO
	John Charlton	NYISO
,	✓ Kathy Whitaker	NYISO
	Andy Hartshorn	NYISO/LECG

Key:✓ = In attendance