NYISO Management Committee Meeting

17 August 2001 by Conference Call

Meeting Minutes

1. Introductions and Meeting Objectives

Mr. Reed noted that the nature of this topic, the credit policy for participation in Virtual Bidding, might have been more easily addressed in a face-to-face meeting. However, he proposed an orderly process, as noted in the agenda below. After discussions, he will take amendments to the motion.

2. Attendance by Roll Call

Ms. Bullock took attendance by sector.

3. Brief Summary and Presentation of Motion (as distributed)

Mr. Amati reviewed the 2 August MC meeting action on Virtual Bidding that directed subsequent action to be taken by the committee on credit policies. He articulated the process by which BSP developed the proposal being presented here and that the proposal was supported by a majority of the BSP.

4. Presentation of Proposed Interim Virtual Credit Policy

Mr. Ragogna recognized the efforts of the Credit Policy Working Group. Most of his presentation drew upon the slide handout, attached. Mr. Gootee supplemented Mr. Ragogna's overview by expanding on the examples in the handout.

The financial issue for Virtual Bidding generally, is that a Virtual Load bid is a bet that RT prices will exceed DAM prices, while a Virtual Supply bid is the reverse. The risk of default stems from the exposure resulting from losing the bet.

Mr. Gootee's discussion of Slide 7 specified the components of exposure and the model used to determine that exposure. The calculation of credit collateralization is based on what is known about market right now. The three main components of exposure are 1) the number of MWHrs bid in a day, 2) the number of days in the exposure calculation period, and 3) the likely difference between the DAM and RT price.

The third point is amenable to statistical analysis for the purpose of articulating the exposure based on a price differential. In statistical terms, based on analysis of data for the period January through June 2001, there is a 97% probability that the difference between the DAM and RT prices will be

less than or equal to \$95.78 (This number will be updated to measure the period 1 June through 31 August.). This number, multiplied by the days of exposure – 14, given the timing of the DAM bid and selection process, and multiplied again by the desired MWHr to be bid on a daily basis, determines the collateral required to support a Market Participant's Virtual Bidding practices.

An objective of the Virtual Bidding process is to allow as much flexibility as possible; the Market Participant would tell the NYISO how many MWHrs they desire to bid. Type of bidding (by hours) would be unrestricted.

The fourteen days of collateral represents known plus unknown exposure (slides 9 through11).

Slides 12 and 13 highlight the activity associated with monitoring financial exposure. There is also an important element of exposure protection. The environment calls for a market-wide suspension of trading based on some specific decision criteria as explained in slides 14 and 15.

The concept of loss sharing provides a means of peer-based protection for the market in the event of the default of a Virtual Bidder on a virtual bid obligation.

Mr. Amati moved the motion and Mr. Hiney seconded it.

5. Discussion: Request for Questions by Sector

Clarification questions, amendments by sector:

Public:

NYPA posed a question about development of risk premiums for inclusion in a generator's Reference Levels. Market Monitoring responded that such premiums were eligible for inclusion. Market Monitoring also responded to Jamestown's loss-sharing question. The activity refers to the monthly bills.

Supplier:

Aquila suggested that collateral be held by escrow agent rather than NYISO. PPL wanted to reduce the days in the exposure calculation from 14 to 7, noting that the 97% is a worst-case scenario.

Mr. Duthie wanted the risk premium in the reference prices to be posted. Market Monitoring responded that the premium would be posted when it was determined.

Edison Mission asked the call for additional or paydown, which occurs when the accounts receivable equals 50% of the collateral posted by a Market Participant. They wanted to know explicitly what would happen to bids previously submitted if the next bid submitted required a paydown. The

answer was that bids completed up to the point of the call and bids submitted on the day that the paydown was required will go through, but bids submitted after the day that the paydown is required will be blocked if no paydown or additional collateral is received.

Mr. Holtman of Mirant asked about the meaning of the suspension of Virtual Bidding if "the Market Participants could not control their costs". Mr. Ragogna responded that among other conditions, the NYISO would suspend Virtual Bidding if undue volatility occurred in energy prices. Mr. Ragogna referred the group to slides 14 and 15 for further elaboration of the conditions that might necessitate suspension of the market, and the process by which that decision would be made.

End Use:

Mr. Mager for Alcoa and others posed concerns about application of the risk premium to Reference Levels. He said that any premium would have to apply to all generators, and not be individualized by unit. He requested that the NYISO Market Monitoring Unit verify the appropriateness of such a premium before applying it.

Mr. Samberg asked if Virtual Bidding would be rolled out gradually, or all at once. Mr. Ragogna noted that it would be full-blown from the outset. Mr. Gootee added that IS is working to develop market scenarios for testing. He noted further that there would be training. Mr. Gootee also provided a clarification of the fourth bullet on page 2 of the Executive Summary. The last sentence of that bullet should read, "... the TOs would pick up approximately 54%, the generators 25%, and all others 21%."

Mr. Samberg raised the question about the exposure beyond the \$95.78 figure. He wanted to know the maximum DAM-RT delta experienced by the NYISO.

Mr. Shanker noted that with some of the NYISO's tools it has the ability to avoid the risk even beyond that number.

Mr. Dowling for Beth Israel and others inquired about the nature of the risk premiums being added to generator reference levels. His position was that the generators were looking to apply a risk premium to mitigate a risk that was already fully collateralized. Mr. Ragogna responded that there is a risk created by the difference in LBMPs between the DAM and RT. Mr. Dowling replied that MW-based operating risk was distinct from the dollar-based credit risk.

Mr. Niazi wanted to know if a large risk premium should call for an increase in collateral, say, as an alternative to increasing reference levels. NYISO will look at the impact on the liquidity of the market.

Amendments:

Allan Babp of PPL proposed an unfriendly motion to reduce the number of days needed to determine collateral from 14 to seven. There was a second from New Energy.

Mr. Ragogna replied that he was not comfortable with the amendment. There is still unknown exposure with 7 days of collateral. The NYISO might make a call after four days. If the call is on a Friday, there is still 11 days of exposure despite seven days of collateral. A second concern is that it is not known how volatile the market is. Seven days of collateral will mean a greater number of paydowns and calls. Mr. Ragogna wanted to stay at 14, but he would revisit the issue as the NYISO gained experience. Allan responded that he would make sure that he is appropriately collateralized going into a weekend. Mr. Ragogna replied that paydown on the same day is impractical. Allan requested a permanent policy as soon as possible.

Mr. Reed requested that Mr. Ragogna shorten the review from the five months initially proposed. Allan still wanted motion voted on.

Mr. Mager noted that continually lowering the collateral might result in raising the Reference Level risk premium.

John Dowling proposed a friendly amendment to the second paragraph of the Loss Sharing slide (16) as follows (changes underlined and deletions struck through): The Market Monitoring Unit will evaluate and, if appropriate, increase or decrease generator reference prices to account for any additional changes in cost that may result from now requiring generators to incur these costs by virtue of the loss sharing formula for virtual bidding.

6. Vote by Roll Call

Motion #1(with friendly amendment):

The Management Committee requests the NYISO Board to additionally concur, for the Section 205 filing to implement virtual bidding, to include the credit policy as discussed in the materials presented to the Management Committee for this meeting, and as amended below, provided however, that final tariff language be reviewed by the Chair and Vice Chair of the Budget Standards and Performance Committee in consultation with the Credit Policy Working Group.

The credit policy materials are amended as follows: The Market Monitoring Unit will evaluate and, if appropriate, increase or decrease the generator reference prices to account for any changes in costs that may result from now requiring generators to incur these costs by virtue of the loss sharing formula for virtual bidding.

Motion #2:

Motion to amend the Credit Policy materials incorporated in Motion 1 to reduce the number of days needed to determine the collateral requirement from 14 days to seven days.

Motion (#2) to amend the number of days failed with 23.38% in favor. Original Motion (#1) with the friendly amendment passed with 92.77% in favor.

7. Motion to Adjourn was made, seconded, and unanimously approved.

NYISO Management Committee Meeting

August 17, 2001 Special Conference Call Meeting

MOTIONS OF THE MEETING

Motion #1(with friendly amendment):

The Management Committee requests the NYISO Board to additionally concur, for the Section 205 filing to implement virtual bidding, to include the credit policy as discussed in the materials presented to the Management Committee for this meeting, and as amended below, provided however, that final tariff language be reviewed by the Chair and Vice Chair of the Budget Standards and Performance Committee in consultation with the Credit Policy Working Group.

The credit policy materials are amended as follows: The Market Monitoring Unit will evaluate and, if appropriate, increase or decrease the generator reference prices to account for any changes in costs that may result from now requiring generators to incur these costs by virtue of the loss sharing formula for virtual bidding.

(Motion passed with 92.77% affirmative votes)

Motion #2:

Motion to amend the Credit Policy materials incorporated in Motion 1 to reduce the number of days needed to determine the collateral requirement from 14 days to seven days. (Motion failed with 23.38% affirmative votes)

New York Independent System Operator - Committee Membership

Management Committee - August 17, 2001 - Special Meeting by Conference Call - Members Checked in Attendance

| Organization | Sector | Representative | Proxy | Alternate1 | Alternate2 | Alternate3 | Alternate4 | Guest |
|--|--|------------------------------------|-------------------------------|-----------------------------------|---|---------------------------------|---------------------------------|-----------------|
| NYS Energy Research & Develop. Auth. | End Use - Gov. Agency/Aggr. | Paul DeCotis | ✓ Tariq Niazi | Charles Kowalski | Jeffrey Gerber | | | |
| The City of New York | End Use - Gov. Agency/Aggr. | ✓ Jay Kooper | Jonathan Wallach | Richard Miller | | | | |
| Alcoa/Reynolds Metals Company | End Use - Large Consumers | Leonard Singer | | Robert Loughney | ✓ Michael Mager | | | |
| Amerada Hess Corporation ATCO Management Co. | End Use - Large Consumers End Use - Large Consumers | John Schultz Peter DiCapua | | Mark Wilson Scott Petersen | Michael DiBella George Diamantopoulos | Greg Sticka Steven Latargia | | |
| IBM Corporation | End Use - Large Consumers | Leonard Singer | | Robert Loughney | ✓ Michael Mager | Otovon Zatargia | | |
| Occidental Chemical Corp. | End Use - Large Consumers | Leonard Singer | | Robert Loughney | ✓ Michael Mager | | | |
| Praxair Inc. | End Use - Large Consumers | Christian Lenci | | Leonard Singer | Robert Loughney | ✓ Michael Mager | | |
| Xerox Corporation Metropolitan Transportation Authority | End Use - Large Consumers End Use - Large Cons. Gov. | Leonard Singer ✓ Jesse Samberg | | Robert Loughney Gary Caplan | ✓ Michael Mager Walter McCarroll | | | |
| Aaron Breidenbaugh | End Use - Small Consumers | Aaron Breidenbaugh | | Oary Capian | Waiter McCarroll | | | |
| Association for Energy Affordability, Inc. | End Use - Small Consumers | ✓ David Hepinstall | | Larry DeWitt | | | | |
| Beth Israel Health Care System | End Use - Small Consumers | Catherine Luthin | | ✓ John Dowling | Jennifer Kearney | ✓ Tariq Niazi | Doug Elfner | |
| Building and Realty Institute Caithness Energy, L.L.C | End Use - Small Consumers | Herb Rose | | Jeff Hanley Jack Feinstein | Catherine Luthin | ✓ John Dowling | Jennifer Kearney | |
| Citizens Advisory Panel | End Use - Small Consumers End Use - Small Consumers | Daniel McBrearty Gordian Raacke | | Larry DeWitt | | | | |
| CNYC Inc. (Council of NY Coop & Condo) | End Use - Small Consumers | Herb Rose | | MaryAnn Rothman | Catherine Luthin | ✓ John Dowling | Jennifer Kearney | |
| Columbia University | End Use - Small Consumers | Catherine Luthin | | ✓ John Dowling | Jennifer Kearney | ✓ Tariq Niazi | Doug Elfner | |
| Hudson River Energy Group Mount Sinai Medical Center | End Use - Small Consumers End Use - Small Consumers | Frank Radigan Catherine Luthin | | ✓ John Dowling | lonnifor Koornov | ✓ Tariq Niazi | Doug Elfner | |
| New York Energy Buyers Forum | End Use - Small Consumers | Catherine Luthin | | ✓ John Dowling | Jennifer Kearney Jennifer Kearney | ✓ Tariq Niazi | Doug Elfner | |
| New York Presbyterian Hospital | End Use - Small Consumers | Catherine Luthin | | ✓ John Dowling | Jennifer Kearney | ✓ Tariq Niazi | Doug Elfner | |
| New York University | End Use - Small Consumers | Catherine Luthin | | ✓ John Dowling | Jennifer Kearney | ✓ Tariq Niazi | Doug Elfner | |
| Refined Sugars, Inc. William P. Short | End Use - Small Consumers End Use - Small Consumers | John Gebhard William Short | Roberto Denis | Paul Faia Marc Schaefer | Catherine Luthin Joe DeVito | ✓ John Dowling John Brodbeck | Jennifer Kearney Ron Matlock | |
| NY State Consumer Protection Board | End Use - Strate Agency | ✓ Tariq Niazi | Roberto Denis | Doug Elfner | Joe Devilo | John Brodbeck | ROH MAHOCK | |
| AES NY | Generation Owners | Christopher Wentler | i t | Rick Santoroski | | | | |
| American National Power, Inc. | Generation Owners | Dorothy Capra | | Bill Henson | | | | |
| Calpine CH Resources | Generation Owners Generation Owners | John Eff Gary Thorn | | Thomas Kaslow Gary Miller | Richard Felak Diane Seitz | | | |
| East Coast Power | Generation Owners Generation Owners | Gary Fnorn Gary Keevill | | Asavari Alvarez | Diane Sell2 | | | ✓ Roy Shanker |
| Edison Mission Marketing & Trading | Generation Owners | ✓ William Roberts | | Robert Agnello | Jeffrey Ellis | | | , |
| Entergy Nuclear Northeast | Generation Owners | Marc Potkin | | William Stone | Mades | | | |
| Indeck Energy Services KeySpan Ravenswood, Inc | Generation Owners Generation Owners | Mike Ferguson James Brennan | | John Schrage | Mark Younger ✓ Dick Ackerson | Ron Lukas | Terrence Kain | |
| Mirant New York, Inc. | Generation Owners | ✓ Joe Holtman | | Mark Petro | Doreen Saia | Non Eukas | refrence ivalii | |
| NRG Energy | Generation Owners | Joe Devito | Chris Young | ✓ Frank Rapley | Paul Savage | Marc Dworkin | Ruben Brown | |
| Orion Power New York | Generation Owners | Mark Sudbey | | ✓ Janet Audunson | John Reese | | | |
| PG&E Generating PSEG Energy Resources & Trade | Generation Owners Generation Owners | Steve McDonald ✓ James Hebson | | Jeff Simmons Michael LaFalce | | | | |
| Sithe Energies, Inc. | Generation Owners | Tim Bush | | ✓ Garry Brown | David Applebaum | | | |
| TransCanada Power Marketing | Generation Owners | William Taylor | | Elaine Beaudry | | | | |
| NYS Department of Public Service | Non-voting Other Suppliers | Saul Rigberg | | Joel Brainard | Andrea Mendez | | | ✓ Bill Heinrich |
| 1st Rochdale Cooperative NYC Advantage Energy, Inc. | Other Suppliers Other Suppliers | Phyllis Kessler Kyle Storie | | Gregory Wortham | Andrea Mendez | | | |
| American Electric Power (AEP) | Other Suppliers | Glenn Riepl | | James Shrewsbury | | | | |
| Aquila Energy Marketing Corp. | Other Suppliers | Jason Stever | | ✓ Peter Brown | David Wiesner | ✓ Pamela VanHorn | Richard Mooney | |
| Automated Power Exchange (APX) Cinergy Capital and Trading | Other Suppliers Other Suppliers | Gary Zielanski Walt Yeager | | Mike FitzPatrick Jan Bagnall | | | | |
| Cinergy Capital and Trading Cinergy Services | Other Suppliers Other Suppliers | Walt Yeager | | Jan Bagnall | | | | |
| Con Edison Energy | Other Suppliers | Ken Bekman | | Ivan Kimball | | | | |
| Con Edison Solutions | Other Suppliers | Ken Bekman | | ✓ Stephen Wemple | | | | |
| Conectiv Constellation Power Source | Other Suppliers Other Suppliers | Steve Huntoon ✓ Harvey Reed | | Bill Fehr ✓ Glen McCartney | David Taylor | | | |
| Duke Energy North America, LLC | Other Suppliers | Ronald Matlock | | Del Disher | Tom Bankert | | | |
| Dynegy | Other Suppliers | Chad Wagner | | Matthew Picardi | | | | |
| El Paso Merchant Energy | Other Suppliers | Alan Foster | | Eric Stoerr | | | | |
| Energetix, Inc. Enron Power Marketing Inc. | Other Suppliers Other Suppliers | Barney Farnsworth Howard Fromer | | | | | | |
| Exelon Generation - Power Team | Other Suppliers | Regina Carrado | | ✓ Garry Brown | David Applebaum | Tim Bush | Jack Crowley | |
| FPL Energy | Other Suppliers | Roberto Denis | | Bill Fenerty | | | 0 5: : | |
| HQ Energy Services KeySpan Energy Services | Other Suppliers Other Suppliers | Benoit Goyette Ron Lukas | | Michel Prevost Ruben Brown | Paul Norris Peter Chamberlain | Joel Zipp John Smith | Gunnar Birgisson | |
| MEGA (Merchant Energy Group of the Ame | | Joseph Limone | | John Carmody | 7 Clor Gridiliberialii | John Jilliui | | |
| Morgan Stanley Capital Group | Other Suppliers | Patrick Murray | ✓ Mindy Sauter | Karen Kochonies | Levon Kazarian | Doron Ezickson | | |
| New Energy Inc. | Other Suppliers Other Suppliers | Peter Duprey | | Stephen Fernands | | | | |
| Niagara Mohawk Energy Marketing NU / Select Energy | Other Suppliers Other Suppliers | Marc Overdyk Gunnar Jorgensen | ✓ Garry Brown | Jim Cifaratta James Scheiderich | | | | |
| Ontario Power Generation Inc. | Other Suppliers | Barry Green | • | Tasos Karatsoreos | Ken Lacivita | | | |
| PP&L Energy Plus | Other Suppliers | John Brodbeck | ✓ Alan Babp | | Roger Dolan | Garreth Kirkner | | |
| PSEG Energy Technologies Inc. | Other Suppliers | Patricia Esposito | | Dono Veles | V Buscol Libra | | | |
| Sempra Energy Trading Strategic Energy LLC | Other Suppliers Other Suppliers | Bill Winget | | Dana Volpe Jeffrey Knox | ✓ Russel Like James McCormick | Lisa Barton | | |
| Strategic Power Management, Inc. | Other Suppliers | ✓ Dan Duthie | | Mario DiValentino | | | | |
| TransÉnergie U.S. Ltd. | Other Suppliers | José Rotger | | Michael Jacobs | | | | |
| Williams Energy Marketing & Trading Co. Long Island Power Authority | Other Suppliers Public Power - Authorities | Dennis Keener Jim Parmelee | ✓ Kevin Jones | Robert O'Connell Seth Hulkower | Alan Elberfield | | | |
| New York Power Authority | Public Power - Authorities Public Power - Authorities | ✓ Robert Hiney | . IVeAIII AOIIE2 | William Palazzo | Kim Byham | | | |
| American Wind Energy Association | Public Power - Environmental | David Wooley | | Larry DeWitt | '" | | | |
| Environmental Advocates | Public Power - Environmental | Anne Reynolds | | Larry DeWitt | | | | |
| Nat'l Resources Defense Council Pace University | Public Power - Environmental Public Power - Environmental | Dale Bryk Edward Smeloff | | Larry DeWitt Larry DeWitt | | | | |
| Scenic Hudson | Public Power - Environmental | Larry DeWitt | | Lany Dovvill | | | | |
| Bath Electric, Gas & Water Systems | Public Power - Munis & Co-ops | Neil Wrinkle | Tom Rudebusch | Paul Pallas | Jim Hamilton | Jack Brown | Ken Moore | |
| City of Jamestown Board of Pub. Util. | Public Power - Munis & Co-ops | ✓ Michael Darroch | | David Gustafson | Wally Haase | Tom Rudebusch | | |
| Plattsburgh Municipal Lighting Dept. Village of Fairport | Public Power - Munis & Co-ops Public Power - Munis & Co-ops | Jack Brown Ken Moore | | Paul Pallas Tom Rudebusch | Tom Rudebusch Paul Pallas | | | |
| Village of Freeport | Public Power - Munis & Co-ops | Hubert Bianco | | Robert Kortright | | | | |
| Village of Rockville Centre | Public Power - Munis & Co-ops | | Tom Rudebusch | Jim Hamilton | Jack Brown | Ken Moore | Neil Wrinkle | |
| Village of Westfield Central Hudson Gas & Electric | Public Power - Munis & Co-ops Transmission Owners | Jim Hamilton Charles Freni | Tom Rudebusch ✓ Tom Canino | Paul Pallas John Watzka | Neil Wrinkle Ronald Brand | Jack Brown | Ken Moore | |
| Consolidated Edison | Transmission Owners | Robert Saya | ✓ Trish Douglas | Joseph Oates | Bill Jaeger | | | |
| Niagara Mohawk Power Company | Transmission Owners | Clement Nadeau | _ | Jerry Ancona | ✓ Martin Amati | Herb Schrayshue | n | |
| NY State Electric Gas (NYSEG) | Transmission Owners Transmission Owners | Denis Wickham Phil Nannery | David Kimiecik(BIC | Raymond Kinney | ✓ Hank Masti | | | |
| Orange & Rockland, Inc. Rochester Gas & Electric | Transmission Owners Transmission Owners | Phil Nannery Clifton Olson | David Kimiecik(RIC | ✓ Laurie King-Pirchner | | | | |
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New York Independent System Operator - Committee Membership

Management Committee - August 17, 2001 - Special Meeting by Conference Call - Members Checked in Attendance

| Organization | Sector | Representative | Proxy | Alternate1 | Alternate2 | Alternate3 | Alternate4 | Guest |
|--------------|------------|----------------|-------|------------|------------|------------|------------|-------|
| | | | | | | | | |
| New Member | Non-voting | | | | | | | |
| New Member | Non-voting | | | | | | | |

NYISO and Hunton & Williams Members in Attendance:

| | Ira Freilicher | Hunton & Williams |
|---|----------------|-------------------|
| | Kathy Robb | Hunton & Williams |
| | James Schmidt | Hunton & Williams |
| / | Rob Fernandez | NYISO |
| / | Jim Savitt | NYISO |
| / | Mike Mackles | NYISO |
| / | Jonathan Mayo | NYISO |
| | Bill Museler | NYISO |
| / | Leigh Bullock | NYISO |
| | John Charlton | NYISO |
| / | Jane Lathrop | NYISO |
| / | Mollie Lampi | NYISO |
| / | Andy Ragogna | Navigant |

- **Key:**✓ = In attendance
 ✓ = In attendance by teleconferencing

New York Independent System Operator

Management Committee - August 17, 2001

Motion: Motion #1

Result: Motion Passed

| Sector with base percent | % | Active | Quorum | Adj. Percent | For | Against | Abstain | % For | % Against |
|--------------------------------|------|--------|--------|--------------|-------------|----------|---------|-------|-----------|
| Generation Owners | 21.5 | ✓ | ✓ | 21.50 | 5.00 | 1.00 | 0 | 17.92 | 3.58 |
| Other Suppliers | 21.5 | ✓ | ✓ | 21.50 | 6.00 | 1.00 | 1 | 18.43 | 3.07 |
| Transmission Owners | 20.0 | ✓ | ✓ | 20.00 | 5.00 | 0.00 | 0 | 20.00 | 0.00 |
| End Use Consumers | | | ✓ | | | | | | |
| Large Consumers | 9.0 | ✓ | | 9.00 | 5.00 | 0.00 | 0 | 9.00 | 0.00 |
| Large Cons. Gov. Agency | 2.0 | ✓ | | 2.00 | 1.00 | 0.00 | 0 | 2.00 | 0.00 |
| Small Consumers | 4.5 | ✓ | | 4.50 | 10.00 | 0.00 | 0 | 4.50 | 0.00 |
| Gov. State-wide Cons. Advocate | 2.7 | ✓ | | 2.70 | 1.00 | 0.00 | 0 | 2.70 | 0.00 |
| Gov. Sm. Cons. & Retail Aggr. | 1.8 | ✓ | | 1.80 | 2.00 | 0.00 | 0 | 1.80 | 0.00 |
| Public Power | | | × | | | | | | |
| State Power Authorities | 8 | ✓ | | 8.00 | 2.00 | 0.00 | 0 | 8.00 | 0.00 |
| Munis and Coops | 7 | ✓ | | 1.00 | 1.00 | 0.00 | 0 | 1.00 | 0.00 |
| Environmental | 2 | ✓ | | 0.00 | 0.00 | 0.00 | 0 | 0.00 | 0.00 |
| | | | 4 | 92.00 | 38.00 | 2.00 | 1 | 85.35 | 6.65 |
| | | | 7 | 92.00 | 30.00 | 2.00 | ' | 00.00 | 0.00 |
| | | | | 92.00 No | ormalized t | o 100% : | | 92.77 | 7.23 |

New York Independent System Operator

Management Committee - August 17, 2001

Motion Motion #1

| | | | | _ | _ | m |
|---|---|--|-----------|----------------------------|--|---------|
| Sector | Organization | Representative | Affiliate | | | Against |
| End Use - Gov. Agency/Aggr. | NYS Energy Research & Develop. Auth. | Tariq Niazi | | у | 1.00 | |
| End Use - Gov. Agency/Aggr. End Use - Large Consumers | The City of New York Alcoa/Reynolds Metals Company | Jay Kooper Michael Mager | | v | 1.00 | |
| End Use - Large Consumers | Amerada Hess Corporation | moraer mager | | , | 1.00 | |
| End Use - Large Consumers | ATCO Management Co. | | | | | |
| End Use - Large Consumers | IBM Corporation | Michael Mager | | у | 1.00 | |
| End Use - Large Consumers | Occidental Chemical Corp. | Michael Mager | | у | 1.00 | |
| End Use - Large Consumers End Use - Large Consumers | Praxair Inc. Xerox Corporation | Michael Mager Michael Mager | | у | 1.00 | |
| End Use - Large Cons. Gov. | Metropolitan Transportation Authority | Jesse Samberg | | y | 1.00 | |
| End Use - Small Consumers | Aaron Breidenbaugh | Ĭ | | | | |
| End Use - Small Consumers | Association for Energy Affordability, Inc. | David Hepinstall | | у | 1.00 | |
| End Use - Small Consumers | Beth Israel Health Care System | John Dowling | | у | 1.00 | |
| End Use - Small Consumers End Use - Small Consumers | Building and Realty Institute Caithness Energy, L.L.C | John Dowling | | у | 1.00 | - |
| End Use - Small Consumers | Citizens Advisory Panel | | | | | |
| End Use - Small Consumers | CNYC Inc. (Council of NY Coop & Condo) | John Dowling | | у | 1.00 | |
| End Use - Small Consumers | Columbia University | John Dowling | | у | 1.00 | |
| End Use - Small Consumers | Hudson River Energy Group | | | | | |
| End Use - Small Consumers End Use - Small Consumers | Mount Sinai Medical Center New York Energy Buyers Forum | John Dowling John Dowling | | y | 1.00 | |
| End Use - Small Consumers | New York Presbyterian Hospital | John Dowling | | y V | 1.00 | |
| End Use - Small Consumers | New York University | John Dowling | | y | 1.00 | |
| End Use - Small Consumers | Refined Sugars, Inc. | John Dowling | | у | 1.00 | |
| End Use - Small Consumers | William P. Short | | | | | |
| End Use - State Agency | NY State Consumer Protection Board | Tariq Niazi | | у | 1.00 | |
| Generation Owners | AES NY | | | | | |
| Generation Owners Generation Owners | American National Power, Inc. Calpine | | | | | |
| Generation Owners Generation Owners | CH Resources | | у | | | |
| Generation Owners | East Coast Power | | у | | | |
| Generation Owners | Edison Mission Marketing & Trading | William Roberts | | у | 1.00 | |
| Generation Owners | Entergy Nuclear Northeast | | | | | |
| Generation Owners | Indeck Energy Services | Dist. Ast | | | | |
| Generation Owners | KeySpan Ravenswood, Inc | Dick Ackerson | | y | 1.00 | |
| Generation Owners Generation Owners | Mirant New York, Inc. NRG Energy | Joe Holtman Frank Rapley | | y | 1.00 | |
| Generation Owners | Orion Power New York | Janet Audunson | | y | 1.00 | |
| Generation Owners | PG&E Generating | | | | | |
| Generation Owners | PSEG Energy Resources & Trade | James Hebson | | у | | 1.00 |
| Generation Owners | Sithe Energies, Inc. | Garry Brown | у | у | | |
| Generation Owners | TransCanada Power Marketing NYS Department of Public Service | | | | | |
| Non-voting Other Suppliers | 1st Rochdale Cooperative NYC | | у | | | |
| Other Suppliers | Advantage Energy, Inc. | | | | | |
| Other Suppliers | American Electric Power (AEP) | | | | | |
| Other Suppliers | Aquila Energy Marketing Corp. | Peter Brown | | у | 1.00 | |
| Other Suppliers | Automated Power Exchange (APX) | | | | | |
| Other Suppliers | Cinergy Capital and Trading | | у | | | |
| Other Suppliers Other Suppliers | Cinergy Services Con Edison Energy | | у | | | |
| Other Suppliers | Con Edison Solutions | Stephen Wemple | v | v | | |
| Other Suppliers | Conectiv | | , | | | |
| Other Suppliers | Constellation Power Source | Harvey Reed | | у | | |
| Other Suppliers | Duke Energy North America, LLC | | | | | |
| Other Suppliers | Dynegy El Paso Merchant Energy | | | | | |
| Other Suppliers Other Suppliers | Energetix, Inc. | | у | | | |
| Other Suppliers | Enron Power Marketing Inc. | | | | | |
| Other Suppliers | Exelon Generation - Power Team | Garry Brown | | У | | |
| Other Suppliers | FPL Energy | | | , | 1.00 | |
| Other Suppliers | HQ Energy Services | | | , | 1.00 | |
| | | | | , | 1.00 | |
| Other Suppliers | KeySpan Energy Services | | у | , | 1.00 | |
| Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) | Mindy Sauter | у | , v | | |
| | KeySpan Energy Services | Mindy Sauter | у | у | 1.00 | |
| Other Suppliers Other Suppliers Other Suppliers Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing | | | у | 1.00 | |
| Other Suppliers Other Suppliers Other Suppliers Other Suppliers Other Suppliers Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy | Mindy Sauter Garry Brown | у | у | | |
| Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. | Garry Brown | у | у | 1.00 | |
| Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus | | у | У | 1.00 | |
| Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. | Garry Brown Alan Babp | у | у | 1.00 | 1.00 |
| Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. Serrategic Energy LLC Strategic Energy LLC | Garry Brown | у | y | 1.00 | 1.00 |
| Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. Sempra Energy Trading Strategic Energy LLC Strategic Power Management, Inc. | Garry Brown Alan Babp | у | y | 1.00 | 1.00 |
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| Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Nagara Mohawk Energy Marketing NIU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. Sempra Energy Trading Strategic Energy LLC Strategic Energy LLC Strategic Power Management, Inc. TransÉnergie U.S. Ltd. Williams Energy Marketing & Trading Co. | Garry Brown Alan Babp Russel Like Dan Duthie | y y | у У У У | 1.00 | 1.00 |
| Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PS&C Energy Technologies Inc. Semara Energy Trading Strategic Energy LLC Strategic Power Management, Inc. TransEnergie U.L. Ltd. Williams Energy Marketing & Trading Co. Long Island Power Authority | Garry Brown Alan Babp Russel Like Dan Duthie Kevin Jones | y y | y y y y | 1.00 | 1.00 |
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| Other Suppliers Public Power - Authorities Public Power - Environmental Public Power - Environmental Public Power - Environmental | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Mcgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. Sempra Energy Trading Strategic Energy LLC Strategic Fower Management, Inc. TransEnergie U.S. Ltd. Williams Energy Marketing & Trading Co. Long Island Power Authority New York Power Authority American Wind Energy Association Environmental Advocates Natl Resources Defense Council Pace University | Garry Brown Alan Babp Russel Like Dan Duthie Kevin Jones | y y | y y y y | 1.00 | 1.00 |
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New York Independent System Operator Management Committee - August 17, 2001

Motion: Motion #2

Result: Motion Failed

| Sector with base percent | % | Active | Quorum | Adj. Percent | For | Against | Abstain | % For | % Against |
|--------------------------------|------|--------|--------|--------------|-------------|----------|---------|-------|-----------|
| Generation Owners | 21.5 | ✓ | ✓ | 21.50 | 3.00 | 3.00 | 0 | 10.75 | 10.75 |
| Other Suppliers | 21.5 | ✓ | ✓ | 21.50 | 5.00 | 2.00 | 1 | 15.36 | 6.14 |
| Transmission Owners | 20.0 | ✓ | ✓ | 20.00 | 0.00 | 5.00 | 0 | 0.00 | 20.00 |
| End Use Consumers | | | ✓ | | | | | | |
| Large Consumers | 9.0 | ✓ | | 9.00 | 0.00 | 5.00 | 0 | 0.00 | 9.00 |
| Large Cons. Gov. Agency | 2.0 | ✓ | | 2.00 | 0.00 | 1.00 | 0 | 0.00 | 2.00 |
| Small Consumers | 4.5 | ✓ | | 4.50 | 0.00 | 10.00 | 0 | 0.00 | 4.50 |
| Gov. State-wide Cons. Advocate | 2.7 | ✓ | | 2.70 | 0.00 | 1.00 | 0 | 0.00 | 2.70 |
| Gov. Sm. Cons. & Retail Aggr. | 1.8 | ✓ | | 1.80 | 0.00 | 2.00 | 0 | 0.00 | 1.80 |
| Public Power | | | × | | | | | | |
| State Power Authorities | 8 | ✓ | | 8.00 | 0.00 | 2.00 | 0 | 0.00 | 8.00 |
| Munis and Coops | 7 | ✓ | | 1.00 | 0.00 | 1.00 | 0 | 0.00 | 1.00 |
| Environmental | 2 | ✓ | | 0.00 | 0.00 | 0.00 | 0 | 0.00 | 0.00 |
| | | | | | | | | | |
| | | | 4 | 92.00 | 8.00 | 32.00 | 1 | 26.11 | 65.89 |
| | | | | 92.00 No | ormalized t | o 100% : | | 28.38 | 71.62 |

New York Independent System Operator

Management Committee - August 17, 2001

Motion Motion #2

| | | | A | _ | _ | [· |
|--|---|--|-----------|---------------------------------------|------|--|
| Sector | Organization | Representative | Affiliate | | For | Against |
| End Use - Gov. Agency/Aggr. End Use - Gov. Agency/Aggr. | NYS Energy Research & Develop. Auth. The City of New York | Tariq Niazi Jay Kooper | | y v | | 1.00 |
| End Use - Large Consumers | Alcoa/Reynolds Metals Company | Michael Mager | | у | | 1.00 |
| End Use - Large Consumers | Amerada Hess Corporation | | | | | |
| End Use - Large Consumers | ATCO Management Co. | | | | | |
| End Use - Large Consumers End Use - Large Consumers | IBM Corporation Occidental Chemical Corp. | Michael Mager Michael Mager | | У | | 1.00 |
| End Use - Large Consumers | Praxair Inc. | Michael Mager | | y | | 1.00 |
| End Use - Large Consumers | Xerox Corporation | Michael Mager | | y | | 1.00 |
| End Use - Large Cons. Gov. | Metropolitan Transportation Authority | Jesse Samberg | | у | | 1.00 |
| End Use - Small Consumers | Aaron Breidenbaugh | | | | | |
| End Use - Small Consumers | Association for Energy Affordability, Inc. | David Hepinstall | | у | | 1.00 |
| End Use - Small Consumers End Use - Small Consumers | Beth Israel Health Care System Building and Realty Institute | John Dowling John Dowling | | y | | 1.00 |
| End Use - Small Consumers | Caithness Energy, L.L.C | JOHN DOWNING | | y | | 1.00 |
| End Use - Small Consumers | Citizens Advisory Panel | | | | | |
| End Use - Small Consumers | CNYC Inc. (Council of NY Coop & Condo) | John Dowling | | у | | 1.00 |
| End Use - Small Consumers | Columbia University | John Dowling | | у | | 1.00 |
| End Use - Small Consumers End Use - Small Consumers | Hudson River Energy Group Mount Sinai Medical Center | John Dowling | | v | | 1.00 |
| End Use - Small Consumers | New York Energy Buyers Forum | John Dowling | | y | | 1.00 |
| End Use - Small Consumers | New York Presbyterian Hospital | John Dowling | | y | | 1.00 |
| End Use - Small Consumers | New York University | John Dowling | | у | | 1.00 |
| End Use - Small Consumers | Refined Sugars, Inc. | John Dowling | | у | | 1.00 |
| End Use - Small Consumers | William P. Short | | | | | |
| End Use - State Agency | NY State Consumer Protection Board | Tariq Niazi | | У | | 1.00 |
| Generation Owners | AES NY | | | | | |
| Generation Owners Generation Owners | American National Power, Inc. Calpine | | | | | |
| Generation Owners | CH Resources | | у | | | |
| Generation Owners | East Coast Power | | у | | | |
| Generation Owners | Edison Mission Marketing & Trading | William Roberts | | у | 1.00 | |
| Generation Owners | Entergy Nuclear Northeast | | | | | |
| Generation Owners | Indeck Energy Services | Dist. Ashron | | | | 4.00 |
| Generation Owners Generation Owners | KeySpan Ravenswood, Inc | Dick Ackerson Joe Holtman | | y v | | 1.00 |
| Generation Owners | Mirant New York, Inc. NRG Energy | Frank Rapley | | y | 1.00 | 1.00 |
| Generation Owners | Orion Power New York | Janet Audunson | | у | 1.00 | |
| Generation Owners | PG&E Generating | | | , | | |
| Generation Owners | PSEG Energy Resources & Trade | James Hebson | | у | | 1.00 |
| Generation Owners | Sithe Energies, Inc. | Garry Brown | у | у | | |
| Generation Owners | TransCanada Power Marketing | | | | | |
| Non-voting Other Suppliers | NYS Department of Public Service 1st Rochdale Cooperative NYC | | у | | | |
| Other Suppliers Other Suppliers | Advantage Energy, Inc. | | | | | |
| Other Suppliers Other Suppliers | Advantage Energy, Inc. American Electric Power (AEP) | | | | | |
| Other Suppliers | Aquila Energy Marketing Corp. | Peter Brown | | у | 1.00 | |
| Other Suppliers | Automated Power Exchange (APX) | | | | | |
| Other Suppliers | Cinergy Capital and Trading | | у | | | |
| Other Suppliers | Cinergy Services | | | | | |
| Other Suppliers Other Suppliers | Con Edison Energy | Ctophen Wemple | у | | | |
| Other Suppliers Other Suppliers | Con Edison Solutions Conectiv | Stephen Wemple | У | у | | |
| Other Suppliers | Constellation Power Source | Harvey Reed | | у | 1.00 | |
| Other Suppliers | Duke Energy North America, LLC | | | | | |
| Other Suppliers | Dynegy | | | | | |
| Other Suppliers | El Paso Merchant Energy | | | | | |
| Other Suppliers | Energetix, Inc. | | у | | | |
| Other Suppliers | Enron Power Marketing Inc. | Garry Brown | | | | |
| Other Suppliers | | | | v | 1.00 | 1 |
| Other Suppliers Other Suppliers | Exelon Generation - Power Team FPL Energy | | | У | 1.00 | |
| Other Suppliers | FPL Energy | , | | У | 1.00 | |
| | | | у | у | 1.00 | |
| Other Suppliers Other Suppliers Other Suppliers Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) | | у | У | 1.00 | |
| Other Suppliers Other Suppliers Other Suppliers Other Suppliers Other Suppliers Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group | Mindy Sauter | | у | 1.00 | 1.00 |
| Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. | | у | | 1.00 | 1.00 |
| Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group | | | | 1.00 | 1.00 |
| Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing | Mindy Sauter | у | у | 1.00 | 1.00 |
| Other Suppliers Other Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PR&L Energy Plus | Mindy Sauter | у | у | 1.00 | 1.00 |
| Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. | Mindy Sauter Garry Brown Alan Babp | у | y | 1.00 | 1.00 |
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| Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Texhologies Inc. Sempra Energy Trading Strategic Energy LLC | Mindy Sauter Garry Brown Alan Babp Russel Like | у | y y y | 1.00 | |
| Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. Sempra Energy Trading Strategic Energy LUC Strategic Power Management, Inc. | Mindy Sauter Garry Brown Alan Babp | y | y | 1.00 | 1.00 |
| Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. Sempra Energy Trading Strategic Energy LLC Strategic Fower Management, Inc. TransEnergie U.S. Ltd. | Mindy Sauter Garry Brown Alan Babp Russel Like | у | y y y | 1.00 | |
| Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. Sempra Energy Trading Strategic Energy LUC Strategic Power Management, Inc. | Mindy Sauter Garry Brown Alan Babp Russel Like | y | y y y | 1.00 | |
| Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. Sempra Energy Trading Strategic Energy LLC Strategic Power Management, Inc. TransEnergie U.S. Ltd. Williams Energy Marketing & Trading Co. Long Island Power Authority New York Power Authority | Mindy Sauter Garry Brown Alan Babp Russel Like Dan Duthie | y | y | 1.00 | 1.00 |
| Other Suppliers | FPL Energy HQ Energy Services KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PP&L Energy Plus PSEG Energy Technologies Inc. Sempra Energy Trading Strategic Forery LLC Strategic Power Management, Inc. TransEnergie U.S. Ltd. Williams Energy Marketing & Trading Co. Long Island Power Authority New York Power Authority American Wind Energy Association | Mindy Sauter Garry Brown Alan Babp Russel Like Dan Duthie Kevin Jones | y | y y y y | 1.00 | 1.00 |
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