NYISO Business Issues Committee Meeting

April 27, 2001

via Conference Call

MINUTES OF THE MEETING

I Welcome & Introduction

Mr. Garry Brown, Chairman of the Business Issues Committee (BIC), called the meeting to order at 10:00AM and welcomed the members of the Business Issues Committee. The conference call attendees announced their presence.

II Motion for the NYISO Business Issues Committee Regarding Allowing SCUC to Schedule Units Above Their Normal Upper Operating Limits Consistent With the Limitations On Running the Units Above Their UOL

Mr. Mark Younger, Chairman of the Generation Issues Task Force (GITF), distributed the following motion prior to the meeting:

- **Whereas,** in recognition of the operating concerns we implemented the ability of a unit to define an Upper Operating Limit (UOL) that identifies the operating level the unit can achieve under normal conditions.
- **Whereas,** BME & SCD will only schedule a unit above its UOL with Operator Intervention when an Emergency Procedure has been invoked.
- Whereas, originally we determined that SCUC would not schedule a unit above its UOL.
- **Whereas,** There are conditions when SCUC needs to schedule units above their UOL to reach a reliable solution.
- **Whereas,** SCUC's scheduling of the units needs to be done in a manner that is consistent with the limitations on running units above their UOLs.

It is hereby Moved that:

- (1) SCUC will be allowed to schedule units above their UOL limits.
- (2) The AMP Unit Reference price for a unit's operating area above the Normal UOL will recognize the additional cost associated with operating at those levels.
- (3) If a unit is scheduled day ahead above the Normal UOL, the NYISO will reset their UOL to the original bid value, in day, at the request of the generator.

- (4) If the unit is not called upon to operate at a level above the UOL, the replacement energy costs will be capped at the DAM clearing price.
- (5) The NYISO will inform market participants periodically as to the extent of SCUC scheduling of ELR and CLR energy above the bid UOL. This information will include as amount, location, duration, frequency, and time of occurrence but will be done in a manner to assure non-disclosure of the resources that were scheduled above their UOL levels.
- (6) If any unit consistently shows a pattern of bidding a price for operation above its UOL level that results in the SCUC scheduling that operation and then relieving the unit of the obligation in real-time then the NYISO will treat the bidding of that unit above its UOL will be subject to mitigation by the MMU.

Initial discussion revealed that most meeting participants believe that the proposed solution is not optimal but is the only alternative available for implementation for Summer 2001. A few participants indicated a desire to delay the vote to enable more discussion on concerns about in-city mitigation issues.

Discussion addressed issues including economic vs. operational decisions, market notification, in-city mitigation implications, uplift, and settlement rules. Specific operational questions included issues relating to scheduling for less than four hours and the treatment of chilled units. Concern was also expressed concerning the impact that the Automated Mitigation Procedure (AMP) will have on operation above the Upper Operating Limit (UOL). Some participants indicated concern that the references prices would not cover risk factors adding that the AMP is a negative incentive.

Mr. Younger accepted changes to the wording of Item 4 of the proposed motion and the addition of an Item 7 resulting in Motion #1. Prior to the vote on Motion #1, a motion to table the motion was presented. Motion #2 to table Motion #1 was rejected.

Motion #1:

Motion to move that:

- (1) SCUC will be allowed to schedule units above their UOL limits.
- (2) The AMP Unit Reference price for a unit's operating area above the Normal UOL will recognize the additional cost associated with operating at those levels.
- (3) If a unit is scheduled day ahead above the Normal UOL, the NYISO will reset their UOL to the original bid value, in day, at the request of the generator.
- (4) If the unit is scheduled in the DAM to operate at a level above the UOL, but is not called upon to operate at that level in real time, the replacement energy costs for the amount by which that unit's DAM schedule exceeds the greater of that unit's UOL or its real-time dispatch level will be capped at the DAM clearing price.
- (5) The NYISO will inform market participants periodically as to the extent of SCUC scheduling of ELR and CLR energy above the bid UOL. This information will include as amount, location, duration, frequency, and time of occurrence but will be done in a manner to assure non-disclosure of the resources that were scheduled above their UOL levels.

- (6) If any unit consistently shows a pattern of bidding a price for operation above its UOL level that results in the SCUC scheduling that operation and then relieving the unit of the obligation in real-time, the bidding of that unit above its UOL will be subject to mitigation by the MMU.
- (7) A more permanent solution to this issue needs to be viewed as a high priority by the project prioritization team.

(Motion passed with 94.63% affirmative votes)

Motion #2:

Motion to table Motion #1 (Motion failed with 43.17% affirmative votes)

III New Business

FERC dropped bid caps and Temporary Extraordinary Procedures from their next meeting due to California related issues. Discussion on these items is planned for the next regular BIC meeting.

IX Adjournment

A motion to adjourn the meeting was made and the meeting was adjourned at approximately 12:00 PM.

Motion # 3:

Motion to adjourn the BIC meeting. (Motion passed by affirmative phone response)

Respectfully submitted,
Peter K. Lemme
Recording Secretary, Business Issue Committee

NYISO Business Issues Committee Meeting

April 27, 2001 Special Meeting via Conference Call

MOTIONS OF THE MEETING

Motion #1:

Motion to move that:

- (1) SCUC will be allowed to schedule units above their UOL limits.
- (2) The AMP Unit Reference price for a unit's operating area above the Normal UOL will recognize the additional cost associated with operating at those levels.
- (3) If a unit is scheduled day ahead above the Normal UOL, the NYISO will reset their UOL to the original bid value, in day, at the request of the generator.
- (4) If the unit is scheduled in the DAM to operate at a level above the UOL, but is not called upon to operate at that level in real time, the replacement energy costs for the amount by which that unit's DAM schedule exceeds the greater of that unit's UOL or its real-time dispatch level will be capped at the DAM clearing price.
- (5) The NYISO will inform market participants periodically as to the extent of SCUC scheduling of ELR and CLR energy above the bid UOL. This information will include as amount, location, duration, frequency, and time of occurrence but will be done in a manner to assure non-disclosure of the resources that were scheduled above their UOL levels.
- (6) If any unit consistently shows a pattern of bidding a price for operation above its UOL level that results in the SCUC scheduling that operation and then relieving the unit of the obligation in real-time, the bidding of that unit above its UOL will be subject to mitigation by the MMU.
- (7) A more permanent solution to this issue needs to be viewed as a high priority by the project prioritization team.

(Motion passed with 94.63% affirmative votes)

Motion #2:

Motion to table Motion #1

(Motion failed with 43.17% affirmative votes)

New York Independent System Operator - Committee Membership

Business Issues Committee - Attendance April 27, 2001 Special Meeting via Conference Call - Parties Checked in Attendance

| Organization | Cantan | Danuacantativa | Design | Alternated | Altaunatan | Alternate2 | AlternataE | Cuent |
|--|--|--|------------------------------------|--|--|---|----------------|---------------|
| Organization | Sector | Representative | Proxy | Alternate1 | Alternate2 | Alternate3 | Alternate5 | Guest |
| NYS Energy Research & Develop. Auth. | End Use - Gov. Agency/Aggr. | l 1/2 | Jonathan Wallach | Dish and Miles | | | | |
| The City of New York Alcoa/Reynolds Metals Company | End Use - Gov. Agency/Aggr. End Use - Large Consumers | Jay Kooper Leonard Singer | Jonathan Vvallach | Richard Miller Robert Loughney | ✓ Michael Mager | | | |
| Amerada Hess Corporation | End Use - Large Consumers | Michael DiBella | | Greg Sticka | Kelly Lovvorn | Greg Olsen | | |
| ATCO Management Co. | End Use - Large Consumers | Peter DiCapua | | Scott Petersen | George Diamantopoulos | Steven Latargia | | |
| IBM Corporation | End Use - Large Consumers | Leonard Singer | | Robert Loughney | ✓ Michael Mager | | | |
| 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 | | Оагу Саріап | waiter wiccarroii | | | |
| 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 | | |
| Building and Realty Institute | End Use - Small Consumers | Herb Rose | | Jeff Hanley | Catherine Luthin | ✓ John Dowling | | |
| Caithness Energy, L.L.C | End Use - Small Consumers | Daniel McBrearty | | Jack Feinstein | | | | |
| Citizens Advisory Panel | End Use - Small Consumers | Gordian Raacke | | Larry DeWitt | | | | |
| CNYC Inc. (Council of NY Coop & Condo) Columbia University | End Use - Small Consumers End Use - Small Consumers | Herb Rose Catherine Luthin | | MaryAnn Rothman ✓ John Dowling | Catherine Luthin Jennifer Kearney | ✓ John Dowling ✓ Tariq Niazi | | |
| Hudson River Energy Group | End Use - Small Consumers | Frank Radigan | | • John Downig | Jennier Rearriey | · ranq mazi | | |
| Mount Sinai Medical Center | End Use - Small Consumers | Catherine Luthin | | ✓ John Dowling | Jennifer Kearney | ✓ Tariq Niazi | | |
| New York Energy Buyers Forum | End Use - Small Consumers | Catherine Luthin | | ✓ John Dowling | Jennifer Kearney | ✓ Tariq Niazi | | |
| New York Presbyterian Hospital | End Use - Small Consumers | Catherine Luthin | | ✓ John Dowling | Jennifer Kearney | ✓ Tariq Niazi | | |
| New York University | End Use - Small Consumers | Catherine Luthin | | ✓ John Dowling | Jennifer Kearney | ✓ Tariq Niazi | | |
| Refined Sugars, Inc. | End Use - Small Consumers | John Gebhard | | Paul Faia | Catherine Luthin | ✓ John Dowling | | |
| NY State Consumer Protection Board AES NY | End Use - State Agency Generation Owners | ✓ Tariq Niazi Doug Roll | | Doug Elfner ✓ Charles Sjoberg | | | | |
| American National Power, Inc. | Generation Owners Generation Owners | Doug Roll Dorothy Capra | | Bill Henson | | | | |
| CH Resources | Generation Owners | Gary Thorn | | Gary Miller | | | | |
| East Coast Power | Generation Owners | ✓ Roy Shanker | | Gary Keevill | | | | |
| Edison Mission Marketing & Trading | Generation Owners | ✓ William Roberts | | Robert Agnello | | | | |
| Entergy Nuclear Northeast | Generation Owners | Marc Potkin | | William Stone | L | | | |
| Indeck Energy Services | Generation Owners | Mike Janczak | | Mike Ferguson | ✓ Mark Younger | l _ | | |
| KeySpan Ravenswood, Inc | Generation Owners | James Brennan | | Jeffrey Smith | ✓ Dick Ackerson | Ron Lukas | | |
| Mirant New York, Inc. NRG Energy | Generation Owners Generation Owners | Vicki Lynch Joe DeVito | | Joe Holtman Paul Savage | Mark Petro Marc Dworkin | ✓ Doreen Saia ✓ Ruben Brown | ✓ Keith O'Neal | |
| Orion Power New York | Generation Owners | Mary Lynch | | Mark Sudbey | ✓ John Reese | Rubon Blown | Noisi Olyean | |
| PG&E Generating | Generation Owners | Steve McDonald | | Jeff Simmons | | | | |
| PSEG Energy Resources & Trade | Generation Owners | ✓ Raymond DePillo | | Michael LaFalce | Bob Logan | Dennis Sobieski | | |
| 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 | Joel Brainard | | ✓ Bill Heinrich | | | | ✓ Tom Paynter |
| 1st Rochdale Cooperative NYC | Other Suppliers | Phyllis Kessler | | Gregory Wortham | | | | |
| Advantage Energy, Inc. Aquila Energy Marketing Corp. | Other Suppliers Other Suppliers | Kyle Storie Jason Stever | | Peter Brown | David Wiesner | Pamela VanHorn | | |
| Automated Power Exchange (APX) | Other Suppliers | Jim Verna | | Glen McCartney | David Wiesriei | raineia vaiii ioiii | | |
| Cinergy Capital and Trading | Other Suppliers | Jan Bagnall | | John Ambrose | | | | |
| Cinergy Services | Other Suppliers | Jan Bagnall | | John Ambrose | | | | |
| Con Edison Energy | Other Suppliers | Stephen Wemple | | Ivan Kimball | | | | |
| Con Edison Solutions | Other Suppliers | Stephen Wemple | | Rich Staines | | | | |
| Conectiv | Other Suppliers | Steve Huntoon | | Bill Fehr | Develop Manage | | | |
| Constellation Power Source Duke Energy North America, LLC | Other Suppliers Other Suppliers | ✓ David Taylor Ronald Matlock | | Harvey Reed Del Disher | Douglas Keegan | | | |
| Dynegy | Other Suppliers | Chad Wagner | | Matthew Picardi | | | | |
| El Paso Merchant Energy | Other Suppliers | ✓ Alan Foster | | Eric Stoerr | | | | |
| Energetix, Inc. | Other Suppliers | Barney Farnsworth | | Gerald Strassner | | | | |
| Enron Power Marketing Inc. | Other Suppliers | ✓ Howard Fromer | | | | | | |
| Exelon Generation - Power Team | Other Suppliers | Jeff Guistwhite | | ✓ Tim Bush | Regina Carrado | ✓ Garry Brown | | |
| FPL Energy | Other Suppliers | Bill Fenerty | | | | · Garry Drown | | |
| HQ Energy Services KeySpan Energy Services | Other Suppliers | / Affahal Danisani | | Dan Wheeler | | · Garly blown | | |
| MEGA (Merchant Energy Group of the Americas) | Other Suppliers | ✓ Michel Prevost Ron Lukas | | Paul Norris | | | | |
| | Other Suppliers Other Suppliers | ✓ Michel Prevost Ron Lukas Joseph Limone | | | Peter Chamberlain | John Smith | | |
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| Morgan Stanley Capital Group New Energy Inc. Nagara Mchawk 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 American Wind Energy Association Environmental Advocates Natl Resources Defense Council Pace University Scenic Hudson Bath Electric, Gas & Water Systems | Other Suppliers Public Power - Authorities Public Power - Environmental | Ron Lukas Joseph Limone Patrick Murray Peter Duprey Marc Overdyk ✓ James Scheiderich Tasos Karatsoreos Patricia Esposito Bill Winget ✓ Jace Cochrane Mario DiValentino Michael Jacobs Mike Grim James Parmelee Dave Wang David Wooley Anne Reynolds Dale Bryk Edward Smeloff Larry DeWitt Nell Wrinkle Michael Daroch | ✓ Tom Rudebusch | Paul Norris Fuben Brown John Carmody Karen Kochonies Stephen Fernands Dave French Gunnar Jorgensen Brian McCorville Jim Strobel Ken Lempicki Dana Yolpe Jeffrey Knox Tom Fotchi José Rotger Dennis Keener Alan Eiberfeld Robert Gow Larry DeWitt Ken Moore Wally Haase | Peter Chamberlain Levon Kazarian Ken Lacivita Harry Tom ✓ Russel Like James McCormick Dan Duthie ✓ Kevin Jones ✓ Bob Deasy Jim Hamilton | John Smith Doron Ezickson Scott McArthur Roland Moor Lisa Barton | | |
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| Morgan Stanley Capital Group New Energy Inc. Nagara 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 American Wind Energy Association Environmental Advocates Natl Resources Defense Council Pace University Scenic Hudson Bath Electric, Gas & Water Systems City of Jamestown Board of Pub. Util. Plettsburgh Municipal Lighting Dept. Village of Freeport Village of Freeport Village of Rockville Centre Village of Westfield | Other Suppliers Public Power - Authorities Public Power - Environmental Public Power - Munis & Co-ops | Ron Lukas Joseph Limone Patrick Murray Peter Duprey Marc Overdyk | | Paul Norris Victuen Brown John Carmody Karen Kochonies Stephen Fernands Dave French Gunnar Jorgensen Brian McConville Jim Strobel Ken Lempicki Dana Volpe Jeffrey Knox Tom Folchi José Rotger Dennis Keener Alan Elberfeld Robert Gow Larry DeWitt Carry DeWitt Larry DeWitt Larry DeWitt Larry DeWitt Carry De | Peter Chamberlain Levon Kazarian Ken Lacivita Harry Tom ✓ Russel Like James McCormick Dan Duthie ✓ Kevin Jones ✓ Bob Deasy Jim Hamilton ✓ Tom Rudebusch ✓ Tom Rudebusch Paul Pallas Jim Hamilton Neil Wirrikle | John Smith Doron Ezickson Scott McArthur Roland Moor Lisa Barton Paul Pallas Jack Brown Jack Brown | | |
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| Morgan Stanley Capital Group New Energy Inc. Niagara Mohawk Energy Marketing NU / Select Energy Ontario Power Generation Inc. PRAL 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 New York Power Authority American Wind Energy Association Environmental Advocates Natl Resources Defense Council Pace University Scenic Hudson Bath Electric, Gas & Water Systems City of Jamestown Board of Pub. Util. Platsburgh Municipal Lighting Dept. Village of Fairport Village of Freeport Village of Rockville Centre Village of Rockville Centre Village of Westfield Central Hudson Gas & Electric Consolidated Edison | Other Suppliers Public Power - Authorities Public Power - Authorities Public Power - Environmental Public Power - Environmental Public Power - Environmental Public Power - Environmental Public Power - Munis & Co-ops Transmission Owners Transmission Owners | Ron Lukas Joseph Limone Patrick Murray Peter Duprey Marc Overdyk * James Scheiderich Tasos Karatsoreos Patricia Esposito Bill Winget * Jace Cochrane Mario DiValentino Michael Jacobs Mike Grim James Parmelee Dave Wang David Wooley Anne Reynolds Dale Bryk Edward Smeloff Larry DeWitt Neil Wrinkle Michael Darroch Jack Brown Ken Moore Hubert Blanco Paul Pallas Jim Harnilton * James Valleau Michael Forte * Jerry Ancona | ✓ Tom Rudebusch | Paul Norris Victuen Brown John Carmody Karen Kochonies Stelphen Fernands Dave French Gunnar Jorgensen Brian McConville Jim Strobel Ken Lempicki Dana Volpe Jeffrey Knox Tom Folchi José Rotger Dennis Keener Alan Elberfeld Robert Gow Larry DeWitt Carry DeWitt Larry DeWitt Larry DeWitt Larry DeWitt Larry DeWitt Larry DeWitt Ken Moore Vally Haase Ken Moore Van Rudebusch Robert Kortnight Ken Moore Ken Moore Ken Moore Ken Moore Ken Moore Ken Moore Thomas Canino Gary Rozmus Martin Amati | Peter Chamberlain Levon Kazarian Ken Lacivita Harry Tom ✓ Russel Like James McCormick Dan Duthie ✓ Kevin Jones ✓ Bob Deasy Jim Hamilton ✓ Tom Rudebusch ✓ Tom Rudebusch Paul Pallas Jim Hamilton Neil Wirkide Jeff May ✓ Tom Halleran | John Smith Doron Ezickson Scott McArthur Roland Moor Lisa Barton Paul Pallas Jack Brown Jack Brown | | |
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New York Independent System Operator - Committee Membership

Business Issues Committee - Attendance April 27, 2001 Special Meeting via Conference Call - Parties Checked in Attendance

| Organization | Sector | Representative | Proxy | Alternate1 | Alternate2 | Alternate3 | Alternate5 | Guest |
|--------------|--------|----------------|-------|------------|------------|------------|------------|-------|
| | | | | | | | | |

NYISO and Hunton & Williams Members in Attendance:

| | Ira Freilicher | Hunton & Williams |
|---|----------------|-------------------|
| | Gina Fedele | Hunton & Williams |
| | James Schmidt | Hunton & Williams |
| ✓ | Brad Kranz | NYISO |
| ✓ | Kristen Kranz | NYISO |
| ✓ | Frank Ciani | NYISO |
| ✓ | Bob Thompson | NYISO |
| ✓ | John Hickey | NYISO |
| ✓ | John Cutting | NYISO |
| | Ray Stalter | NYISO |
| | Tony Elacqua | NYISO |
| | Jim Savitt | NYISO |

Key:

- ✓ = In attendance
- = In attendance by teleconferencing

Business Issues Committee - April 27, 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 | 6.00 | 2.00 | 0 | 16.13 | 5.38 |
| Other Suppliers | 21.5 | ✓ | ✓ | 21.50 | 6.00 | 0.00 | 2 | 21.50 | 0.00 |
| Transmission Owners | 20.0 | ✓ | ✓ | 20.00 | 4.00 | 0.00 | 1 | 20.00 | 0.00 |
| End Use Consumers | | | ✓ | | | | | | |
| Large Consumers | 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 Consumers | 4.5 | ✓ | | 4.50 | 9.00 | 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 | 6.00 | 0.00 | 0 | 7.93 | 0.00 |
| Environmental | 2 | ✓ | | 0.00 | 0.00 | 0.00 | 0 | 0.00 | 0.00 |
| | | | 5 | 100.00 | 39.00 | 2.00 | 3 | 94.63 | 5.38 |
| | | | | 100.00 No | ormalized t | to 100% : | | 94.63 | 5.38 |

Business Issues Committee - April 27, 2001

Motion Motion #1

| 01 | | (100 | A ZZIII - 1 - | ID | | II A |
|---|--|--------------------------------|---------------|--------|------|---------|
| Sector | Organization | Representative | Aifiliate | resent | For | Against |
| End Use - Gov. Agency/Aggr. | NYS Energy Research & Develop. Auth. The City of New York | | | | | |
| End Use - Gov. Agency/Aggr. End Use - Large Consumers | Alcoa/Reynolds Metals Company | Michael Mager | | у | 1.00 | |
| End Use - Large Consumers | Amerada Hess Corporation | IVII a laci i viago | | , | 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 | Praxair Inc. | Michael Mager | | у | 1.00 | |
| End Use - Large Consumers | Xerox Corporation | Michael Mager | | у | 1.00 | |
| End Use - Large Cons. Gov. End Use - Small Consumers | Metropolitan Transportation Authority Aaron Breidenbaugh | | | | | |
| End Use - Small Consumers End Use - Small Consumers | Association for Energy Affordability, Inc. | | | | | |
| End Use - Small Consumers | Beth Israel Health Care System | John Dowling | | у | 1.00 | |
| End Use - Small Consumers | Building and Realty Institute | John Dowling | | v | 1.00 | |
| End Use - Small Consumers | Caithness Energy, L.L.C | | | | | |
| 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 | Mount Sinai Medical Center | John Dowling | | у | 1.00 | |
| End Use - Small Consumers | New York Energy Buyers Forum | John Dowling | | у | 1.00 | |
| End Use - Small Consumers | New York Presbyterian Hospital | John Dowling | | у | 1.00 | |
| End Use - Small Consumers End Use - Small Consumers | New York University Refined Sugars, Inc. | John Dowling John Dowling | | y | 1.00 | 1 |
| End Use - State Agency | NY State Consumer Protection Board | Tariq Niazi | | y | 1.00 | |
| Generation Owners | AESNY | Charles Sjoberg | | v | 1.00 | |
| Generation Owners | American National Power, Inc. | Challes Sjoberg | | у | 1.00 | |
| Generation Owners | CH Resources | | y | | | |
| Generation Owners | East Coast Power | Roy Shanker | у | у | | |
| Generation Owners | Edison Mission Marketing & Trading | William Roberts | | у | 1.00 | |
| Generation Owners | Entergy Nuclear Northeast | | | | | |
| Generation Owners | Indeck Energy Services | Mark Younger | | у | 1.00 | |
| Generation Owners | KeySpan Ravenswood, Inc | Dick Ackerson | | у | 1.00 | |
| Generation Owners | Mirant New York, Inc. | Doreen Saia | | у | 1.00 | |
| Generation Owners | NRG Energy | Ruben Brown | | у | | 1.00 |
| Generation Owners | Orion Power New York | John Reese | | у | 1.00 | |
| Generation Owners | PG&E Generating | Daymond DaDilla | | | | 4.00 |
| Generation Owners Generation Owners | PSEG Energy Resources & Trade Sithe Energies, Inc. | Raymond DePillo Tim Bush | у | y | | 1.00 |
| Generation Owners | TransCanada Power Marketing | IIIIDUSI | У | у | | |
| Non-voting | NYS Department of Public Service | Bill Heinrich | у | у | | |
| Other Suppliers | 1st Rochdale Cooperative NYC | | | , | | |
| Other Suppliers | Advantage Energy, Inc. | | | | | |
| Other Suppliers | Aquila Energy Marketing Corp. | | | | | |
| Other Suppliers | Automated Power Exchange (APX) | | | | | |
| Other Suppliers | Cinergy Capital and Trading | | у | | | |
| Other Suppliers | Cinergy Services | | | | | |
| Other Suppliers | Con Edison Energy | | у | | | |
| Other Suppliers | Con Edison Solutions | | У | | | |
| Other Suppliers | Conectiv Constellation Power Source | David Taylor | | | | |
| Other Suppliers Other Suppliers | Duke Energy North America, LLC | David Faylor | | У | | |
| Other Suppliers | Dynegy | | | | | |
| Other Suppliers | El Paso Merchant Energy | Alan Foster | | у | 1.00 | |
| Other Suppliers | Energetix, Inc. | | у | | | |
| Other Suppliers | Enron Power Marketing Inc. | Howard Fromer | | у | 1.00 | |
| Other Suppliers | Exelon Generation - Power Team | Tim Bush | | у | 1.00 | |
| Other Suppliers | FPL Energy | | | | | |
| Other Suppliers | HQ Energy Services | Michel Prevost | | у | 1.00 | |
| Other Suppliers | KeySpan Energy Services | Ruben Brown | у | у | | |
| Other Suppliers | MEGA (Merchant Energy Group of the Americas) | | | | | |
| Other Suppliers | Morgan Stanley Capital Group | | | | | |
| Other Suppliers Other Suppliers | New Energy Inc. Niagara Mohawk Energy Marketing | | y | | | |
| Other Suppliers | NU / Select Energy | James Scheiderich | , | у | 1.00 | |
| Other Suppliers | Ontario Power Generation Inc. | | | | | |
| Other Suppliers | PP&L Energy Plus | | | | | |
| Other Suppliers | PSEG Energy Technologies Inc. | | | | | |
| Other Suppliers | Sempra Energy Trading | Russel Like | | у | 1.00 | |
| Other Suppliers | Strategic Energy LLC | Jace Cochrane | | у | | |
| Other Suppliers | Strategic Power Management, Inc. | | | | | |
| Other Suppliers Other Suppliers | TransÉnergie U.S. Ltd. | | У | | | |
| Other Suppliers | Williams Energy Marketing & Trading Co. | Kerin langs | | | 100 | |
| Public Power - Authorities Public Power - Authorities | Long Island Power Authority New York Power Authority | Kevin Jones Bob Deasy | | y | 1.00 | |
| Public Power - Authorities Public Power - Environmental | American Wind Energy Association | DOD Deasy | | у | 1.00 | |
| Public Power - Environmental | Environmental Advocates | | | | | |
| Public Power - Environmental | Nat'l Resources Defense Council | | | | | |
| Public Power - Environmental | Pace University | | | | | |
| Public Power - Environmental | Scenic Hudson | | | | | |
| Public Power - Munis & Co-ops | Bath Electric, Gas & Water Systems | Tom Rudebusch | | у | 1.00 | |
| Public Power - Munis & Co-ops | City of Jamestown Board of Pub. Util. | Tom Rudebusch | | у | 1.00 | |
| Public Power - Munis & Co-ops | Plattsburgh Municipal Lighting Dept. | Tom Rudebusch | | у | 1.00 | |
| Public Power - Munis & Co-ops | Village of Fairport | Tom Rudebusch | | у | 1.00 | |
| Public Power - Munis & Co-ops | Village of Freeport | Tom Dudoh | | | 100 | |
| Public Power - Munis & Co-ops | Village of Nockville Centre | Tom Rudebusch | | у | 1.00 | |
| Dublic Douger Marris 9 Co | Village of Westfield | Tom Rudebusch James Valleau | | У | 1.00 | |
| Public Power - Munis & Co-ops Transmission Owners | | | | y V | 1.00 | |
| Transmission Owners | Central Hudson Gas & Electric Consolidated Edison | I om Halleran | | | | |
| Transmission Owners Transmission Owners | Consolidated Edison | Tom Halleran Jerry Ancona | | | | |
| Transmission Owners Transmission Owners Transmission Owners | Consolidated Edison Niagara Mohawk Power Company | Jerry Ancona | | y | 1.00 | |
| Transmission Owners Transmission Owners | Consolidated Edison | | у | y | | |
| Transmission Owners Transmission Owners Transmission Owners Transmission Owners | Consolidated Edison Niagara Mohawk Power Company NY State Electric Gas (NYSEG) | Jerry Ancona | у | y | 1.00 | |
| Transmission Owners Transmission Owners Transmission Owners Transmission Owners Transmission Owners | Consolidated Edison Niagara Mohawk Power Company NY State Electric Gas (NYSEG) Orange & Rockland, Inc. | Jerry Ancona Rick Mancini | у | y | 1.00 | |

Business Issues Committee - April 27, 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 | 4.00 | 2.00 | 2 | 14.33 | 7.17 |
| Other Suppliers | 21.5 | ✓ | ✓ | 21.50 | 3.00 | 2.00 | 3 | 12.90 | 8.60 |
| Transmission Owners | 20.0 | ✓ | ✓ | 20.00 | 2.00 | 3.00 | 0 | 8.00 | 12.00 |
| End Use Consumers | | | ✓ | | | | | | |
| Large Consumers | 9.0 | ✓ | | 9.00 | 0.00 | 0.00 | 5 | 0.00 | 0.00 |
| Large Cons. Gov. Agency | 2.0 | ✓ | | 2.00 | 0.00 | 0.00 | 0 | 0.00 | 0.00 |
| Small Consumers | 4.5 | ✓ | | 4.50 | 0.00 | 9.00 | 0 | 0.00 | 15.50 |
| Gov. State-wide Cons. Advocate | 2.7 | ✓ | | 2.70 | 0.00 | 1.00 | 0 | 0.00 | 4.50 |
| 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 | 0.00 | 2.00 | 0 | 0.00 | 9.07 |
| Munis and Coops | 7 | ✓ | | 7.93 | 6.00 | 0.00 | 0 | 7.93 | 0.00 |
| Environmental | 2 | ✓ | | 0.00 | 0.00 | 0.00 | 0 | 0.00 | 0.00 |
| | | | 5 | 100.00 | 15.00 | 19.00 | 10 | 43.17 | 56.83 |
| | | | | 100.00 No | ormalized t | o 100% : | | 43.17 | 56.83 |

Business Issues Committee - April 27, 2001

Motion Motion #2

| | Motion | | | | | |
|--|---|--------------------------------|-----------|---------|------|---------|
| 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 Consumers | The City of New York Alcoa/Reynolds Metals Company | Michael Mager | | v | | |
| End Use - Large Consumers | Amerada Hess Corporation | maraomaga | | , | | |
| End Use - Large Consumers | ATCO Management Co. | | | | | |
| End Use - Large Consumers | IBM Corporation | Michael Mager | | у | | |
| End Use - Large Consumers End Use - Large Consumers | Occidental Chemical Corp. Praxair Inc. | Michael Mager Michael Mager | | y | | |
| End Use - Large Consumers | Xerox Corporation | Michael Mager | | у | | |
| End Use - Large Cons. Gov. | Metropolitan Transportation Authority | | | | | |
| End Use - Small Consumers End Use - Small Consumers | Aaron Breidenbaugh Association for Energy Affordability, Inc. | | | | | |
| End Use - Small Consumers | Beth Israel Health Care System | John Dowling | | у | | 1.00 |
| End Use - Small Consumers | Building and Realty Institute | John Dowling | | у | | 1.00 |
| End Use - Small Consumers | Caithness Energy, L.L.C | | | | | |
| End Use - Small Consumers End Use - Small Consumers | Citizens Advisory Panel CNYC Inc. (Council of NY Coop & Condo) | John Dowling | | | | 1.00 |
| End Use - Small Consumers | Columbia University | John Dowling | | y | | 1.00 |
| End Use - Small Consumers | Hudson River Energy Group | · · | | , | | |
| End Use - Small Consumers | Mount Sinai Medical Center | John Dowling | | у | | 1.00 |
| End Use - Small Consumers End Use - Small Consumers | New York Energy Buyers Forum New York Presbyterian Hospital | John Dowling John Dowling | | y | | 1.00 |
| End Use - Small Consumers | New York University | John Dowling | | y V | | 1.00 |
| End Use - Small Consumers | Refined Sugars, Inc. | John Dowling | | y | | 1.00 |
| End Use - State Agency | NY State Consumer Protection Board | Tariq Niazi | | у | | 1.00 |
| Generation Owners Generation Owners | AESNY American National Power, Inc. | Charles Sjoberg | | у | | 1.00 |
| Generation Owners Generation Owners | American National Power, Inc. CH Resources | | у | | | |
| Generation Owners | East Coast Power | Roy Shanker | у | у | | |
| Generation Owners | Edison Mission Marketing & Trading | William Roberts | | у | | |
| Generation Owners Generation Owners | Entergy Nuclear Northeast Indeck Energy Services | Mark Younger | | v | | |
| Generation Owners | KeySpan Ravenswood, Inc | Dick Ackerson | | у | 1.00 | |
| Generation Owners | Mirant New York, Inc. | Doreen Saia | | у | | 1.00 |
| Generation Owners | NRG Energy | Ruben Brown | | у | 1.00 | |
| Generation Owners Generation Owners | Orion Power New York PG&E Generating | John Reese | | у | 1.00 | |
| Generation Owners | PSEG Energy Resources & Trade | Raymond DePillo | | у | 1.00 | |
| Generation Owners | Sithe Energies, Inc. | Tim Bush | у | у | | |
| Generation Owners | TransCanada Power Marketing | Bill Heinrich | | | | |
| Non-voting Other Suppliers | NYS Department of Public Service 1st Rochdale Cooperative NYC | biii neiriiidi | у | у | | |
| Other Suppliers | Advantage Energy, Inc. | | | | | |
| Other Suppliers | Aquila Energy Marketing Corp. | | | | | |
| Other Suppliers | Automated Power Exchange (APX) | | | | | |
| Other Suppliers Other Suppliers | Cinergy Capital and Trading Cinergy Services | | у | | | |
| Other Suppliers | Con Edison Energy | | у | | | |
| Other Suppliers | Con Edison Solutions | | у | | | |
| Other Suppliers | Conectiv Constellation Power Source | Dovid Toylor | | | | |
| Other Suppliers Other Suppliers | Duke Energy North America, LLC | David Taylor | | У | | |
| Other Suppliers | Dynegy | | | | | |
| Other Suppliers | El Paso Merchant Energy | Alan Foster | | у | 1.00 | |
| Other Suppliers Other Suppliers | Energetix, Inc. Enron Power Marketing Inc. | Howard Fromer | у | у | | |
| Other Suppliers | Exelon Generation - Power Team | Tim Bush | | у | | 1.00 |
| Other Suppliers | FPL Energy | | | | | |
| Other Suppliers | HQ Energy Services | Michel Prevost | | у | 1.00 | |
| Other Suppliers Other Suppliers | KeySpan Energy Services MEGA (Merchant Energy Group of the Americas) | Ruben Brown | у | у | | |
| Other Suppliers | Morgan Stanley Capital Group | | | | | |
| Other Suppliers | New Energy Inc. | | у | | | |
| Other Suppliers | Niagara Mohawk Energy Marketing | January Oak alideralah | у | | | 4.00 |
| Other Suppliers Other Suppliers | NU / Select Energy Ontario Power Generation Inc. | James Scheiderich | | у | | 1.00 |
| Other Suppliers Other Suppliers | PP&L Energy Plus | | | | | |
| Other Suppliers | PSEG Energy Technologies Inc. | | | | | |
| Other Suppliers | Sempra Energy Trading | Russel Like | | у | 1.00 | |
| Other Suppliers Other Suppliers | Strategic Energy LLC Strategic Power Management, Inc. | Jace Cochrane | | У | | |
| Other Suppliers Other Suppliers | TransÉnergie U.S. Ltd. | | у | | | |
| Other Suppliers | Williams Energy Marketing & Trading Co. | | | | | |
| Public Power - Authorities | Long Island Power Authority | Kevin Jones | | у | | 1.00 |
| Public Power - Authorities Public Power - Environmental | New York Power Authority American Wind Energy Association | Bob Deasy | | У | | 1.00 |
| Public Power - Environmental | Environmental Advocates | | | | | |
| Public Power - Environmental | Nat'l Resources Defense Council | | | | | |
| Public Power - Environmental | Pace University Scenic Hudeon | | | | | |
| Public Power - Environmental Public Power - Munis & Co-ops | Scenic Hudson Bath Electric, Gas & Water Systems | Tom Rudebusch | | У | 1.00 | |
| Public Power - Munis & Co-ops | City of Jamestown Board of Pub. Util. | Tom Rudebusch | | у | 1.00 | |
| Public Power - Munis & Co-ops | Plattsburgh Municipal Lighting Dept. | Tom Rudebusch | | у | 1.00 | |
| Public Power - Munis & Co-ops Public Power - Munis & Co-ops | Village of Freeport | Tom Rudebusch | | у | 1.00 | |
| Public Power - Munis & Co-ops Public Power - Munis & Co-ops | Village of Freeport Village of Rockville Centre | Tom Rudebusch | | у | 1.00 | |
| Public Power - Munis & Co-ops | Village of Westfield | Tom Rudebusch | | у | 1.00 | |
| Transmission Owners | Central Hudson Gas & Electric | James Valleau | | у | 1.00 | |
| Transmission Owners Transmission Owners | Consolidated Edison Niagara Mohawk Power Company | Tom Halleran Jerry Ancona | | У | 1.00 | 1.00 |
| Transmission Owners Transmission Owners | Niagara Mohawk Power Company NY State Electric Gas (NYSEG) | Jerry Ancona Rick Mancini | | y | | 1.00 |
| Transmission Owners | Orange & Rockland, Inc. | | у | , | | |
| Transmission Owners | Rochester Gas & Electric | Laurie King-Pirchner | | у | | 1.00 |
| Non-voting Non-voting | New Member New Member | | | | | |
| Non-voting | TVON WIGHTER | | | | | |