NYISO Business Issues Committee Meeting Minutes February 10, 2021 10:00 a.m. – 10:55 a.m.

1. Introductions, Meeting Objectives, and Chairman's Report

Mr. Matt Schwall (IPPNY) called the meeting to order at 10:00 a.m. The members of the BIC identified themselves and attendance was recorded. A guorum was determined.

2. Draft January 13, 2021 BIC Minutes

There were no questions or comments regarding the draft minutes from the January 13, 2021 BIC meeting that were included as part of the meeting material.

Motion #1:

Motion to approve the January 13, 2021 BIC meeting minutes.

Motion passed unanimously.

3. Market Operations Report

Mr. Rana Mukerji (NYISO) reviewed the market operations report included with the meeting material. There were no substantive questions or comments.

4. Generator Fuel and Emissions Reporting Proposed Manual Changes

Mr. John Stevenson reviewed the presentation included with the meeting material.

Mr. Liam Baker (Eastern Gen) requested clarification regarding the rationale for focusing the generator fuel inventory reporting requirements on fossil-fuel fired generation resources. Mr. Stevenson stated that the rationale is intended to account for the fact that is not practicable for weather-dependent generation resources to provide forward estimates of fuel availability given the intermittent nature of such resources.

Motion #2:

The Business Issues Committee ("BIC") hereby approves revisions to the Transmission and Dispatch Operations Manual as more fully described in the presentation entitled "Generator Fuel and Emissions Reporting (GFER): Proposed Manual Changes" made to the BIC on February 10, 2021. The revisions will become effective 2 weeks after the last committee approval.

Motion passed unanimously.

5. Installed Capacity Manual Revisions

Ms. Sarah Carkner (NYISO), Ms. Emily Conway (NYISO), Ms. Yvonne Huang (NYISO), and Ms. Maeve Conway (NYISO) reviewed the presentation included with the meeting material.

Mr. Howard Fromer (Bayonne Energy Center) requested clarification regarding the expected frequency with which the NYISO anticipates using its authority to shift the hours encompassed by the peak load window for resources with energy duration limitations. In response, Mr. Aaron Markham (NYISO) read the following statement for inclusion in the meeting minutes:

The Peak Load Windows for ICAP Suppliers with Energy Duration Limitations applicable to each Capability Period are stated in the Installed Capacity Manual. Section 5.12.7 of the Services Tariff gives the NYISO the authority to shift the Peak Load Windows. Revisions to the manual allow for the NYISO to use this authority from time to time,

which the NYISO anticipates it will use to support reliable grid operations. The NYISO does not expect to use this authority frequently. To assist Market Participants in assessing how often the NYISO uses this authority, the NYISO will indicate in the Monthly Operations Performance Metrics Report the times the Peak Load Window was shifted in the month. Through the review of the Monthly Operations Performance Metrics in the committees, the NYISO will respond to stakeholder questions on the shift of the Peak Load Window.

Mr. John Cordi (NYPA) read the following statement for inclusion in the meeting minutes:

NYPA appreciates the ISO's willingness to provide information on the frequency with which it shifts the Peak Load Window for ICAP Suppliers with Energy Duration Limitations, in the Monthly Operations Performance Metrics Report.

Providing this information in the Monthly Operations Report provides an opportunity for Market Participants to ask, and the ISO to respond to, questions about the timing, reasoning, and whether or not those shifts successfully addressed the reasons creating the need for those shifts.

These shifts will affect the bidding strategy in the Day-Ahead Market of ICAP Suppliers with Energy Duration Limitations. Shifts that are too frequent will have a material effect on those suppliers, particularly if the need for those shifts occur very late in the day – or early in the morning, since the ISO may shift Peak Load Windows as late as 1:00 a.m. - just 4 hours before the Day-Ahead Market closes at 5:00 a.m.

NYPA believes the information the ISO has committed to provide will facilitate the ability for Market Participants to assess the causes, frequency, timing and effectiveness of these shifts and to assess whether it is necessary to consider modifications to these procedures for shifting Peak Load Windows or other issues to maintain grid operations reliability.

Motion #3:

The Business Issues Committee ("BIC") hereby approves the revisions to the Installed Capacity Manual as described in the presentation titled "Installed Capacity Manual Revisions" made to the BIC on February 10, 2021.

Motion passed unanimously with an abstention.

6. Working Group Updates

- <u>Billing and Accounting and Credit Working Group</u>: The group met on January 26, 2021 and reviewed: (1) the standard accounting/settlement reports; and (2) revisions to the credit questionnaire related to the minimum participation requirements for the NYISO markets.
- <u>Electric System Planning Working Group</u>: The group met on January 25, 2021 and reviewed: (1) a presentation by Con Edison regarding updates to its local transmission plan; (2) an update regarding the schedule of upcoming activities for the 2020-2021 Reliability Planning Process; and (3) key study assumptions for the short-term assessment of reliability study for Q1 2021.
- Installed Capacity Working Group: The group has four times since the last BIC meeting, including joint meetings with MIWG and PRLWG. On January 21, 2021, the group met and reviewed: (1) an overview of the 2021 market design project initiatives; (2) proposed revisions to the Installed Capacity Manual related to duration limited resources and availability calculation methodologies for capacity supply resources; and (3) proposed revisions to the Transmission and Dispatch Operations Manual related to generator fuel and emissions reporting requirements. The group met on January 28, 2021 and reviewed an update regarding the periodic renewable technologies study required in connection with the renewable exemption of the buyer-side Installed Capacity market mitigation rules. On February 1, 2021, the group met and reviewed the proposed maximum allowable

import capacity values from external areas for the 2021/2022 Capability Year. The group also met on February 9, 2021 and reviewed: (1) potential future operational and capacity market enhancement considerations in response to the ongoing transformation of the electric system; and (2) a status update regarding the NYISO's response to FERC's additional information request related to the 2021-2025 Installed Capacity Demand Curve reset.

- Load Forecasting Task Force: The group has not met since the last BIC meeting.
- Market Issues Working Group: The group has met jointly with ICAPWG and PRLWG twice since the last BIC meeting. The group met on January 21, 2021 and reviewed an overview of the 2021 market design project initiatives. On February 9, 2021, the group met and reviewed potential future operational and energy and ancillary services market enhancement considerations in response to the ongoing transformation of the electric system.
- <u>Price Responsive Load Working Group</u>: The group has met jointly with ICAPWG and MIWG twice since the last BIC meeting (<u>i.e.</u>, January 21, 2021 and February 9, 2021). At each meeting, the group reviewed the agenda topics related to distributed energy resources, energy storage resources and/or the NYISO-administered demand response programs.

7. New Business

Mr. Josh Boles (NYISO) stated that in response to issues and considerations raised by certain stakeholders regarding the calculated Locational Minimum Installed Capacity Requirements (LCRs) values for the 2021/2022 Capability Year, the NYISO plans to commence discussions with stakeholders in late-February 2021 regarding the methodology for calculating LCRs. Mr. Boles noted that the initial discussion with stakeholders in late-February 2021 will include an overview of a tentative schedule for discussing various matters related to the methodology for calculating LCRs.

Ms. Doreen Saia (Greenberg Traurig) recommended that the NYISO consider the potential need for pursuing tariff revisions in determining the schedule for discussing any potential changes to the current methodology for calculating LCRs.

Mr. Cordi recommended the need to carefully consider coordination with the Installed Capacity Subcommittee of the New York State Reliability Council, L.L.C. (NYSRC) with respect to discussions regarding the current methodology for calculating LCRs and any potential implications relating thereto on the methodology for determining the NYCA Minimum Installed Reserve Margin by the NYSRC.

Mr. Adam Evans (NYDPS Staff) recommended the need to consider the appropriate forum(s) to conduct discussions regarding the methodology for calculating LCRs and ensuring that all interested stakeholder working groups and subcommittees are aware of, and involved in, such discussions.

Meeting adjourned at 10:55 a.m.

Business Issues Committee

February 10, 2021

Final Motions

Motion #1:

Motion to approve the January 13, 2021 BIC meeting minutes.

Motion passed unanimously.

Motion #2:

The Business Issues Committee ("BIC") hereby approves revisions to the Transmission and Dispatch Operations Manual as more fully described in the presentation entitled "Generator Fuel and Emissions Reporting (GFER): Proposed Manual Changes" made to the BIC on February 10, 2021. The revisions will become effective 2 weeks after the last committee approval.

Motion passed unanimously.

Motion #3:

The Business Issues Committee ("BIC") hereby approves the revisions to the Installed Capacity Manual as described in the presentation titled "Installed Capacity Manual Revisions" made to the BIC on February 10, 2021.

Motion passed unanimously with an abstention.

New York Independent System Operator - Committee Membership

Business Issues Committee - February 10, 2021 - WebEx - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
Astoria Energy LLC	Generation Owners	McCall, Chuck	Browne , Scott	Habib , Phillipe	Singer, Leonard				111111111111111111111111111111111111111	2.20.23	54456
ayonne Energy Center, LLC	Generation Owners	Allman, Ellen	✓ Fromer , Howard	That's , I minpe	Singer, Decimina						
orrego Solar Systems, Inc.	Generation Owners	Delaney , Liz	Conway , Michael	Cox-Arslan , Kathryn	Brigandi, Michael						
PV Valley LLC	Generation Owners	Jerke , Dan	Rumsey , Tom	Litchfield, Matt	Brigandi , Michael						
	Generation Owners		-	Flumerfelt, John	Cablainnan Ctarra	✓ Schwall , Matthew					
Calpine	•	Kruse, Brett	Reitmeyer, Jay	Flumerieit, John	Schleimer, Steve	Schwaii , Matthew					
Covanta Niagara, LP	Generation Owners	Burke , David	Abbott , Sharon	n . n							
Cricket Valley Energy Center	Generation Owners	Davis , Charles	Wallenstein , Arnold	Paryl , Ron							•
Cypress Creek Renewables	Generation Owners	Kemp , Melissa	Eskew , Ollivia								
Danskammer Energy, LLC	Generation Owners	Reid, William	Cada, Eric	*** *	The state of	71 77 1					
EDP Renewables North America LLC	Generation Owners	Brodbeck, John	Loturco , Thomas	High , Jeremy	Priemer , Dustin	Zhang, Kathy					•
East Coast Power, LLC	Generation Owners	Shanker, Roy	Fogarty , Thomas	McEachern, Ben	Franzetti , Paul						-
Empire Generating Co, LLC	Generation Owners	Morris , Chandler	Maida , Jeff	Hudson , Daniel							ł
Entergy Nuclear Northeast	Generation Owners	Dell Orto , Ken	✓Saia, Doreen	Bergeron , John							
GlidePath Power Solutions LLC	Generation Owners	McKissack , Chris	Baur , Sean	Vickery , Chris	Labij , Denis	Braun , Gary					
Helix Ravenswood LLC	Generation Owners	D'Andrea , James	Kline, Marc	DiBari , Dominic	Galarneau, Kenneth						
Howard Wind LLC	Generation Owners	Smith , David	Brocks , Annette	Rohrbach, John							
Indeck Energy Services, Inc.	Generation Owners	Ferguson, Mike	Younger, Mark								
Innovative Energy Systems	Generation Owners	Zeliff, Peter	Henningham, Scott								
Invenergy Energy Management LLC	Generation Owners	Bangston , Kaley	Goldstein, Michael	Orzel , Chris							
Key Capture Energy	Generation Owners	Goldwasser , Rachel	Musher , Daniel	Fitzgerald , Dan							
National Grid Generation LLC	Generation Owners	Kain, Terrence	McCabe, Brian								
North East Offshore, LLC	Generation Owners	Reynolds , Melissa									
Selkirk Cogen Partners, LP	Generation Owners	Biittig, Timothy									
Valcour Wind Energy LLC	Generation Owners	Sherman , Chris	Dowd , Robert	Vincent, Martin							
BJ Energy LLC	Other Suppliers	Ni, Bing	Lee, George	,							
BP Energy Company	Other Suppliers	Ellis , Dean	Chintapalli , Raj	Ackerman, Alan							
Brookfield Energy Marketing L.P.	Other Suppliers	✓ LaRoe, Chris	Talamo , Marco	Dziedzic, Tomasz	Madonna, Phil						
COI Energy Services, Inc.	Other Suppliers	Berrien , SaLisa	Rabinowitz , Jake								
Castleton Commodities Merchant Trading L.P.	Other Suppliers	Stuss, Gordon	Romine, Brad	Emmett, Robert							
Citigroup Energy Inc.	Other Suppliers	Gollomp , Jeffrey	Bisaria , Shikher								
Consolidated Edison Energy, Inc.	Other Suppliers	✓ Mah, Norman	Dannels , Jeff								
Constellation New Energy	Other Suppliers	Barlette, Richard	Kirk, Steven								
Cross Sound Cable Company, LLC	Other Suppliers	Reinhart, Brian	Rotger, Jose								
DC Energy	Other Suppliers	Bleiweis, Bruce	Stevens, Andrew	Tate, Matthew	Milberg, Sadao	Feng, Fan					
DTE Energy	Other Suppliers	✓ German , Robert	Pakela, Gregory								
Direct Energy Business Marketing, LLC	Other Suppliers	Newton, Jonathan	Carrier, Ron	Morris , Sandra							İ
Dynegy Marketing and Trade	Other Suppliers	Weinstein, Andrew	Allen, Sean								
ENEL X	Other Suppliers	Macrae , Michael	Geller, Greg								
ENGIE Energy Marketing NA, Inc.	Other Suppliers	Bresolin , Sarah	Levine , Jeffrey	Hawkins , Darin							
Eastern Generation	Other Suppliers	✓Baker, Liam	Reese, John	Younger, Mark	Schwall , Matthew	Johnson, David	Wolcott, Tyler				
Energy Spectrum	Other Suppliers	David, Gary	Ahrens, David	Neiburg, David	Iskowitz, Aron	Brown, Ruben	Pentland, William	Villegas, Cristina	Cinadr , Matt		
Energy Technology Savings Inc. d/b/a Logical	Other Suppliers		·	<i>J.</i>			,		,		
Buildings		Hendler , Jeff	Ross , Valerie								
Exelon Generating Co. LLC	Other Suppliers	Barlette, Richard	Kirk, Steven								
Galt Power	Other Suppliers	Fernands, Rochelle	✓Ackerman, Alan								
HQ Energy Services US	Other Suppliers	Plante , Matthieu	✓ Leuthauser, Scott	Guilbault, Louis	Bélanger, Frédéric						
nnoventive Power	Other Suppliers	Gruber, Craig	Halford, Steve								
Mercuria Energy America, Inc.	Other Suppliers	Davis , Andrew	Younger, Mark	Frye, Samuel							
Morgan Stanley Capital Group, Inc.	Other Suppliers	Kochonies, Karen	Meditz , Alex	Grimes, Jordan							
NRG Power Marketing Inc.	Other Suppliers	Fitch , Neal	Popova, Julia	Hsia , Jennifer	Cona , Lisa	Kranz , Bradley					
New York Transco	Other Suppliers	Mullin , Victor	Caso , Rob	Carrigan , Kathleen	Haering , Paul						
JextEra Energy	Other Suppliers	Applebaum, David	✓ Talbot , Soria	Hollis, Gabriel							
Ontario Power Generation, Inc.	Other Suppliers	Lauritsen, Kim	1								
SEG Energy Resource & Trade, LLC	Other Suppliers	Stallings , Eric	DePillo , Raymond	Cimino , David	Dillon , George						
iverbay Corporation	Other Suppliers	Merola , Peter	Ellison , Noel	,	,						
todan Energy Solutions (USA) Inc.	Other Suppliers	Breidenbaugh , Aaron	Ingram , Rachel								
SESCO Enterprises, LLC	Other Suppliers	Schubiger, Michael	Thoresen, James								
Shell Energy North America, LLC	Other Suppliers	Picardi, Matt	moresen, sumos								
Stephentown Spindle, LLC	Other Suppliers	Streeter , Christopher									
Talen Energy	Other Suppliers	Toomey , Megan	Hohenshilt , Jennifer	Labella , Julie	Raggio , Debra	1					

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
ridity Energy, Inc.	Other Suppliers	Freifeld, Allen									
ol Inc.	Other Suppliers	Wadsworth, Joe	Viola, Bob	Kahn, Casey							
Energy NY, LP	Other Suppliers	Drangula, Carey	Thompson, Matthew	Hughes, Adam							
entral Hudson Gas & Electric Corp.	Transmission Owners	May , Jeff	✓Chan, Ting	Jolly , James	Delmar, Valerie						
onsolidated Edison Co. of NY, Inc.	Transmission Owners	Hargett , Chris	Lazarus, Dana	✓ Kiselev , Dimitry	Quin, Jane	Butterklee, Neil	LoFrumento, Susan				
ational Grid	Transmission Owners	✓Janzen, Margaret	Lodemore, David	Wilkie, Brian							
ew York State Electric & Gas (NYSEG)	Transmission Owners	✓Caletka, Patricia	✓ Brophy , Richard	Lynch, Tim							
range & Rockland Utilities, Inc.	Transmission Owners										İ
ochester Gas and Electric Corp.	Transmission Owners	✓ Caletka, Patricia	✓ Brophy , Richard	Lynch, Tim							
lcoa, Inc.	Large Consumer	✓Mager, Michael	Loughney, Robert	Trinsey, Amanda	Lang, Kevin						
BM Corporation	Large Consumer	✓Mager, Michael	Loughney, Robert	Trinsey, Amanda	Lang, Kevin						
ucor Steel Auburn, Inc.	Large Consumer	✓Brew , James	Mackaronis , Chris	Baker, Laura	Briscar , Joseph						
ccidental Chemical Corp.	Large Consumer	✓Mager, Michael	Loughney, Robert	Trinsey , Amanda	Lang, Kevin						
egmans Food Markets	Large Consumer	✓ Mager, Michael	Loughney, Robert	Trinsey , Amanda	Lang, Kevin						
letropolitan Transportation Authority	Large Consumer Government Agency	Keller, David	Chou, Frances	Timsey , / timanda	Lang, Kevin						
ssociation for Energy Affordability	Small Consumer	Strauss , Valerie	Hepinstall, David	Casey , Christopher							
eth Israel Health Care System	Small Consumer	Luthin, Catherine	Ewart , Sean	Lang, Kevin	✓Mager, Michael	Trinsey, Amanda					
ordham University	Small Consumer	Luthin, Catherine	Ewart , Sean	Lang, Kevin	✓ Mager, Michael	Trinsey , Amanda					1
emorial Sloan Kettering Cancer Center	Small Consumer	Luthin, Catherine	Ewart, Sean	Lang, Kevin	✓ Mager, Michael	Trinsey , Amanda					
ount Sinai Medical Center	Small Consumer	Luthin, Catherine	i		✓ Mager, Michael	†					
	Small Consumer	· ·	Ewart Sean	Lang, Kevin	1 a	Trinsey , Amanda					1
ew York University		Luthin, Catherine	Ewart, Sean	Lang, Kevin	Mager, Michael	Trinsey, Amanda					+
tility Intervention Unit, Division of Consumer rotection, NY Dept. of State	Government Statewide Consumer Advocate	Hogan , Erin	Montalvo, Marc	Nyarko, Justice							
ity of New York	Government Small Consumer and Retail Aggregate	Lang, Kevin	✓Mager, Michael	Trinsey, Amanda							
YS Energy Research & Dev. Authority	Government Small Consumer and Retail	✓ Hall , Christopher	Matteson , Schuyler	Zielinski, Andrew	Mas , Carl	Coup, David					
ong Island Power Authority	Aggregate State Power Authorities	✓ Clarke, Dave	✓ Wilczek , Mariann	Zieliński , riidiew	Mas, car	Coup, David					
ew York Power Authority	State Power Authorities	Antinori , Andrew	Michaels , Alan	✓ Cordi , John	Vone Jomes	Mahoney , Daniel					
•		i	Wentlent, Chris		Kane , James	Manoney , Damer					
ath Electric, Gas & Water Systems	Municipalities and Coops	Bonacci , Erin	l <u>-</u>	Cordeiro, Mark							
reeport Electric	Municipalities and Coops	Livingston , Al	Rudebusch, Tom	Fiore , Chris	Z						-
mestown Board of Public Utilities	Municipalities and Coops	Sellstrom , Kris	Leathers, David	Allen , Cory	Rudebusch, Tom						
ake Placid Village	Municipalities and Coops	Daby , Kimball	Wentlent, Chris	Cordeiro, Mark							
Iunicipal Commission of Boonville	Municipalities and Coops	Varner, Doug	Wentlent, Chris	Cordeiro, Mark							
lattsburgh Municipal Lighting Dept	Municipalities and Coops	Treacy, William	Wentlent, Chris	Cordeiro, Mark							
illage of Arcade	Municipalities and Coops	Kilburn, Larry	Wentlent, Chris	Cordeiro, Mark							
illage of Fairport	Municipalities and Coops	Hegarty, Matt	✓ Wentlent, Chris	Cordeiro, Mark							
illage of Rockville Centre	Municipalities and Coops	Andreas , Philip	Valenzano, Michael	✓ Rudebusch, Tom							
illage of Solvay	Municipalities and Coops	Hawksby , Joe	✓ Wentlent, Chris	Cordeiro, Mark							
illage of Westfield	Municipalities and Coops	Thompson , Andrew	✓ Wentlent, Chris	Cordeiro, Mark							
merican Wind Energy Association	Environmental	Reynolds , Anne	Reeder, Mark	Fink, Sari	Tabak, Gabe	Grace, Gene					
nvironmental Advocates	Environmental	Bambrick , Conor	Morris, Jackson								
nvironmental Defense Fund	Environmental	Peress J., Naim	Stein, Elizabeth	Karas , Natalie	Murphy , Erin						1
atural Resources Defense Council	Environmental	Casey , Christopher	Howe, Cullen	Morris, Jackson	De Costanzo , Donna						
ew York City Environmental Justice Alliance	Environmental	Garcia, Carlos	Bautista, Eddie								-
CE Energy & Climate Center	Environmental	Hart, Craig	Valova , Radina	Howe , Cullen		-					
verkeeper	Environmental	Webster , Richard	Morris, Jackson								
ES ES Holdings LLC	Non Voting	Hillman , Sharon	Kumaraswarmy , Kiran								1
ole Grid Energy Solutions, Inc. cadia Center	Non Voting Non Voting	Lines , Sam Donovan , Deborah	Mills , Sara								-
liance for Clean Energy New York	Non Voting	Reynolds, Anne	Reeder , Mark	Addepalli, Raj	Rabin, Kyle	1					
abaric Development Partners, LLC	Non Voting	Kosel , Howard	Sanderson , Bryan	Knobloch , Kevin	Bruno , Clarke	1					
pian Way Energy Partners East, LLC	Non Voting	Levy , Tal	Klein , Abram	Shen , Dong	Westlund , John	Laich, Marcus					
lor Energy LLC	Non Voting	Breen, Erika									
angrid Renewables, Inc.	Non Voting	Kilgallen, Kevin	Sokolski , Adam								
kerstand Solar, LLC	Non Voting	Caplan, Michael									
ston Energy Marketing & Trading	Non Voting	Kramek , Mike									
uce Power	Non Voting	Jain , Anshul	Meyer , Sandra								
Power	Non Voting	Dotson-Westphalen , Peter	Hourihan, Michael	Damaskos , Deno	Campbell , Bruce						
ithness Energy LLC	Non Voting	Keevill, Gary	Alvarez, Asavari	Garber, Mitchell							
lpine Energy Solutions	Non Voting	Sun , Jungsuk	Nakhonthap , Jade	Sunga, Leonard							
ubit Power One Inc.	Non Voting	Powell, Alan	Powell , Leighton	Singer, Leonard							
ustomized Energy Solutions	Non Voting	Mancini, Rick	Fernands, Stephen	Rexrode, Caryn	Ackerman, Alan						

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
Energya VM	Non Voting	Garcia , Francisco	Maeso , Manual	Lopez, Ana	Corvillo , Cristina						
Fluent Energy	Non Voting	Acampora , Peter	Doll, Ed								
GI Energy	Non Voting	Falcier, Peter	Robinson, James								
Highview Power Storage, Inc.	Non Voting	Riley, Richard	Minopoli , Salvatore								
Hudson River Energy Group	Non Voting	Radigan, Frank	Canfield, Richard								
Iydro-Quebec TransEnergie	Non Voting	Prevost , Michel									
TC Mid-Atlantic Development LLC	Non Voting	Wrenbeck, Tom	Benedict, Nathan								
nstitute for Policy Integrity at NYU School of Law	Non Voting	Unel, Burcin	Noll, Bethany	Bialek , Sylwia	Gundlach, Justin						
S Power Grid NY	Non Voting	Willick, Lawrence	York, Joshua	Carroll, Casey	Hayes, Patrick						
ockport Energy Assoc.	Non Voting	Gesicki , Thomas	Youngberg, Mary								_
yonsdale Biomass, LLC	Non Voting	Ralston, William	Hebel, Nathan	Carrigan, Kathleen							
MAG Energy Solutions, Inc.	Non Voting	Pelletier, Simon	Vezina, Alexandre								
Marathon Energy	Non Voting	Nichols , Jim	Perrotti , Frank	Yeager, Keith							_
NRG Curtailment Solutions, Inc.	Non Voting	Popova , Julia	Ainspan, Malcolm	Pieniazek, Marie							
Y-BEST Consortium	Non Voting	Acker, William	Sheehan, Denise								
YS Department of Public Service	Non Voting	Paynter, Thomas	Evans, Adam								
ational Fuel Gas Distribution Corporation	Non Voting	Stankovski, Maryann	Eck, Robert								
ew Athens Generating Co. LLC	Non Voting	Tripp, Hank									
ortheast Clean Heat & Power Initiative	Non Voting	Melpignano, Kristin	Brown, Ruben	Cinadr , Matt	Dwyer, Herb	Lillian, Jon					_
uEnergen	Non Voting	Hamilton, Sandy	Korczykowski, Ryan								
us Power, LLC	Non Voting	Fraenkel, Alex									
ENEW Northeast	Non Voting	Pullaro, Francis	Krich, Abigail								
chard P. Felak	Non Voting	Felak, Rich									
TEM, Inc.	Non Voting	Ko, Ted	Bellacicco, John								
aracen Energy East LP	Non Voting	Peebles , Andy	Miller, Jason								
avion, LLC	Non Voting	Doering, Anthony	Sunderman, Derek								
emens Energy, Inc.	Non Voting	Feltes , James									
aylor Biomass Energy, LLC	Non Voting	Taylor, Jim	Page, Allan								
eichos Energy, LLC	Non Voting	Maclearnsberry, Kirk	VanCoevering , Darrel								
esla, Inc.	Non Voting	Van Cleve, Sarah	Gilfenbaum, Eliah								
ransAlta Energy Marketing (U.S.) Inc.	Non Voting	Nivolianitis, Ted	Abend, Erik								
ransmission Developers Inc.	Non Voting	Jessome , Donald	Helmer, William	Harrison, Bob	Coxe, Raymond						
ransource New York, LLC	Non Voting	Rupert , David	Cundiff, Robert								
Wheelabrator Technologies, Inc.	Non Voting	Goldie , Reg	Ginnetti , Jim								
William P. Short	Non Voting	Short, William	Schaefer, Marc		Savage, Paul	Verna, Jim					