



Steven R. Pincus Associate General Counsel 610.666.4370 | fax 610.666.8211 steven.pincus@pjm.com

November 24, 2021

The Honorable Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, N.E., Room 1A Washington, D.C. 20426

Re: PJM Interconnection, L.L.C., Docket No. ER22- 475 -000

Permanent Termination of PJM Membership – Switch Energy, LLC

Dear Secretary Bose:

Pursuant to the Federal Power Act, section 205 ("FPA"), 16 U.S.C. § 824d, and the Federal Energy Regulatory Commission's ("Commission") regulations, 18 C.F.R. Part 35, PJM Interconnection, L.L.C. ("PJM") hereby submits to the Commission revisions to the Amended and Restated Operating Agreement of PJM Interconnection, L.L.C. ("Operating Agreement"), Schedule 12, and Reliability Assurance Agreement among Load Serving Entities in the PJM Region ("RAA"), Schedule 17 to reflect the permanent termination of Switch Energy, LLC ("Switch") as a PJM Member in accordance with Operating Agreement, sections 15.1.6(c) and 4.1(c). Switch was notified of PJM's intention to seek permanent termination of its membership in correspondences dated November 2, 2021, and November 9, 2021, issued by PJM Settlement, Inc.¹

¹ Beginning January 1, 2011, the administration of PJM's credit practices and requirements are coordinated by PJM Settlement, Inc. In addition, PJM Settlement, Inc., serves as the counterparty to transactions occurring under the PJM Open Access Transmission Tariff ("Tariff") and Operating Agreement, and invoices Members for the transactions in PJM Markets. *See*, PJM Interconnection, L.L.C., 132 FERC ¶ 61,205 (2010). As the independent regional transmission organization ("RTO") and administrator of the Tariff, PJM has the authority to submit these Tariff and Operating Agreement revisions pursuant to the Federal Power Act, section 205. See, Tariff, section 9.2 (providing PJM with exclusive and unilateral section 205 filing rights regarding changes to the terms and conditions of the Tariff, except for those provided to the Transmission Owners as specified in the first sentence of section 9.1); Operating Agreement, section 18.6(a) (providing the procedures for amending the Operating Agreement, consisting of a review by the PJM Board and approval by the Members Committee).

PJM requests that the Commission issue its order accepting the enclosed revisions by no later than January 24, 2022, which is at least 60 days from the date of this filing, with an effective date of January 24, 2022, for the Operating Agreement and RAA revisions.

I. BACKGROUND

A. Operating Agreement, Section 15.1.6 – Termination of Member Following Default

Section 15.1.6(c) provides for a tiered limitation of reinstatement rights for Members that have been declared in collateral and/or payment default (after the applicable breach-cure period) of their obligations under the Operating Agreement and/or the Tariff.² If during any rolling 12 month period a Member fails to make timely payments when due twice, or adhere to any of its credit obligations to PJM three times, then its membership shall be terminated in accordance with Operating Agreement, section 4.1(c)³ and its forward market positions will be liquidated.⁴ Pursuant to Operating Agreement, section 15.1.6(c), PJM must make a section 205 filing to permanently effectuate termination of the membership as provided for in Operating Agreement, section 4.1(c).

B. Termination of Membership – Switch

PJM's determination to seek permanent termination of Switch as a PJM Member is the result of Switch's defaults and the corresponding default notifications issued to Switch for failing

² Pursuant to Operating Agreement, section 15.1.6, a Member that has been declared in default or fails to otherwise comply with PJM's credit policies once in any rolling 12 month period may be reinstated in full after remedying such default. However, if a Member fails to make timely payments when due once, or fails to follow any other credit policies twice, during any 12 month rolling period, then the Member loses PJM voting rights and access to any unsecured credit for the subsequent 12 month period.

³ Operating Agreement, section 4.1(c) provides: "Any termination of this Agreement or withdrawal of any Member from the Agreement shall be filed with FERC pursuant to the Federal Power Act, section 205 and shall become effective only upon FERC's approval, acceptance without suspension, or, if suspended, the expiration of the suspension period before FERC has issued an order on the merits of the filing."

⁴ Operating Agreement, section 15.1.6(c).

to make payments when due twice during a 12 month period. Switch was declared in payment default on:

- (i) November 2, 2021, for failing to pay its October 1 to October 20, 2021 month-to-date invoice in the amount of \$206,515.39 when due and payable on October 29, 2021; and
- (ii) November 9, 2021, for failing to pay its October 1 to October 27, 2021 month-to-date invoices in the amount of \$201,820.07 when due and payable on November 5, 2021.⁵

Accordingly, Switch's rights to conduct market transactions in the PJM markets and participate at PJM committee meetings were indefinitely suspended in accordance with the applicable provisions of the Operating Agreement and PJM now permanently terminates Switch's PJM membership pursuant to Operating Agreement, sections 15.1.6(c) and 4.1(c). Termination of Switch's membership does not relieve Switch of any obligations incurred or assessed by PJM prior to the termination date.⁶

II. DESCRIPTION FILING

PJM hereby files a revision to Operating Agreement, Schedule 12, and RAA, Schedule 17 to reflect the permanent termination of Switch as a PJM Member.

III. EFFECTIVE DATE

PJM requests that the Commission issue its order accepting the enclosed revisions by no later than January 24, 2022, which is more than 60 days from the date of this filing, with an effective date of January 24, 2022, for the Operating Agreement and RAA revisions.

⁵ Switch was also declared in credit default arising from its failures to satisfy collateral calls due on October 27, 2021, and November 1, 2021.

⁶ See Operating Agreement, section 18.18.3

IV. DOCUMENTS ENCLOSED

PJM encloses with this transmittal letter:

- Attachment A: an electronic version of the marked Operating Agreement,
 Schedule 12, and RAA, Schedule 17 reflecting the changes proposed herein.
- Attachment B: an electronic version of the clean Operating Agreement, Schedule
 12, and RAA, Schedule 17 reflecting the changes proposed herein.

V. CORRESPONDENCE AND COMMUNICATIONS

Craig Glazer
Vice President – Federal Government Policy
PJM Interconnection, L.L.C. 1200 G
Street, N.W. Suite 600
Washington, DC 20005
(202) 423-4743
craig.glazer@pim.com

Steven R. Pincus Associate General Counsel PJM Interconnection, L.L.C. 2750 Monroe Blvd Audubon, PA 19403 (610) 666-4370 steven.pincus@pjm.com

VI. SERVICE

PJM has served a copy of this filing on all PJM Members and on all state utility regulatory commissions in the PJM Region by posting this filing electronically. In accordance with the Commission's regulations,⁷ PJM will post a copy of this filing to the FERC filings section of its internet site, located at the following link: http://www.pjm.com/documents/ferc-manuals/ferc-filings.aspx with a specific link to the newly-filed document, and will send an email on the same date as this filing to all PJM Members and all state utility regulatory commissions in the PJM Region⁸ alerting them that this filing has been made by PJM and is available by following such link. If the document is not immediately available by using the

⁷ See 18 C.F.R §§ 35.2(e) and 385.2010(f)(3).

⁸ PJM already maintains, updates, and regularly uses e-mail lists for all PJM Members and affected state commissions.

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referenced link, the document will be available through the referenced link within 24 hours of the filing. Also, a copy of this filing will be available on FERC's eLibrary website located at the following link: http://www.ferc.gov/docs-filing/elibrary.asp in accordance with the Commission's regulations and Order No. 714.

A copy of this filing has also been served on Switch by electronic mail as of the filing date.

VII. CONCLUSION

For the reasons discussed herein, PJM respectfully requests that the Commission accept the proposed revisions to PJM's Operating Agreement and RAA, effective January 24, 2022.

Respectfully submitted,

Craig Glazer
Vice President–Federal Gov't Policy
PJM Interconnection, L.L.C.
1200 G Street, N.W.
Suite 600
Washington, D.C. 20005
(202) 423-4743
craig.glazer@pim.com

/s/ Steven R. Pincus
Steven R. Pincus
Associate General Counsel
PJM Interconnection, L.L.C.
2750 Monroe Boulevard
Audubon, PA 19403
(610) 666-4370
steven.pincus@pjm.com

Attachment A

Revisions to the PJM Operating Agreement and PJM Reliability Assurance Agreement (Marked/Redline Format)

Section(s) of the PJM Operating Agreement (Marked/Redline Format)

SCHEDULE 12 -PJM MEMBER LIST

527 Energy Inc.

7 Bridges Solar, LLC

AC Energy, LLC

Acciona Energy North America Corporation (AENAC)

ACT Commodities Inc.

ADG Group Inc.

Advanced Energy Economy Inc.

AEP Appalachian Transmission Company, Inc.

AEP Energy Partners, Inc.

AEP Energy, Inc.

AEP Indiana Michigan Transmission Company, Inc.

AEP Kentucky Transmission Company, Inc.

AEP Ohio Transmission Company, Inc.

AEP Retail Energy Partners, LLC

AEP West Virginia Transmission Company, Inc.

AES Energy Storage, LLC

AES ES Holdings, LLC

Aesir Power, LLC

AES Integrated Energy, LLC

AES Laurel Mountain, LLC

AES Ohio Generation, LLC

AES Solutions Management, LLC

Affirmed Energy LLC

Aggressive Energy LLC

Agway Energy Services, LLC

Air Products & Chemicals, Inc.

Alabama Power Company

Alegria Fund, LP

Algonquin Energy Services, Inc.

All American Power and Gas, LLC

Allegheny Electric Cooperative, Inc.

Allegheny Energy Supply Company, LLC

ALLETE, Inc. d/b/a Minnesota Power

Alliant Energy Corporate Services, Inc.

Alliant Energy Resources, LLC

Alpaca Energy LLC

Alpha Gas and Electric, LLC

Alphataraxia Palladium LLC

Alternative Transmission Inc.

Altop Energy Trading LLC

Altro Power LLC

Altus Power America, Inc.

Amazand, LLC

Amazon Energy LLC

Ambit Northeast, LLC

American Municipal Power, Inc.

American Power & Gas of IL, LLC

American Power & Gas of MD, LLC

American Power & Gas of NJ, LLC

American Power & Gas of Ohio, LLC

American Power & Gas of Pennsylvania, LLC

American PowerNet Management, L.P.

American Transmission Systems Inc.

Ames Energy, LLC

Amity Energy LLC

AMP Transmission, LLCAnbaric Development Partners, LLC

AP Gas & Electric (IL), LLC

AP Gas & Electric (MD), LLC

AP Gas & Electric (OH), LLC

AP Gas and Electric (NJ), LLC

AP Gas and Electric (PA), LLC

APN Starfirst, LP

Apogee Energy Trading LLC

Appalachian Power Company

Appian Way Energy Partners MidAtlantic, LLC

Approved Energy II LLC

Aquenergy Systems Inc.

Archer Energy, LLC

Armada Power, LLC

Armenia Mountain Wind, LLC

Aspen Generating, LLC

Aspen Gen Funding, LLC

Aspire Power Ventures, LP

Associated Electric Cooperative, Inc.

Astral Energy LLC

Atlantic City Electric Company

Atlantic Energy MD, LLC

ATNV Energy, LP

Automated Algorithms, LLC

Avangrid Networks, Inc.

Avangrid Renewables, LLC

Axpo U.S. LLC

Baltimore Gas and Electric Company

Baltimore Power Company LLC

Bancroft Energy LLC

Barclays Capital Services Corporation

Bath County Energy, LLC

Battery Utility of Ohio, LLC

Bazinga, LLC

Beaver Dam Energy LLC

Beech Ridge Energy LLC

Beech Ridge Energy II LLC

Beech Ridge Energy Storage LLC

Berks Hollow Energy Associates, LLC

Bernards Solar, LLC

BIF II Safe Harbor Holding LLC

BIF III Holtwood LLC

Big Bend Trading, LLC

Big Level Wind LLC

Big Rivers Electric Corporation

Big Sandy Peaker Plant, LLC

Big Savage, LLC

Big Sky Wind, LLC

BioUrja Power, LLC

Birchwood Power Partners, L.P.

Birdsboro Power LLC

Bishop Hill Energy LLC

BITH Solar I, LLC

Bitter Ridge Wind Farm, LLC

BJ Energy, LLC

Black Oak Capital, LLC

Blackout Power Trading Inc.

Blackstone Wind Farm II, LLC

Blackstone Wind Farm, LLC

Blooming Grove Wind Energy Center LLC

Blue Ridge Power Agency, Inc.

Borough of Butler, Butler Electric Division

Borough of Chambersburg

Borough of Columbia, PA

Borough of Lavallette, New Jersey

Borough of Madison, New Jersey

Borough of Milltown

Borough of Mont Alto

Borough of Park Ridge, New Jersey

Borough of Pemberton

Borough of Pitcairn, Pennsylvania

Borough of Seaside Heights

Borough of South River, New Jersey

Boston Energy Group, Inc.

Boston Energy Trading and Marketing LLC

Bowfin KeyCon Energy, LLC

Bowfin KeyCon Power, LLC

BP Energy Company

Brandon Shores LLC

BREG Aggregator LLC

Brick Standard LLC

Brookfield Energy Marketing, LP

Brookfield Power Piney & Deep Creek LLC

Brookfield Renewable Energy Marketing US LLC

Brookfield Renewable Trading and Marketing LP

Bruce Power Inc.

Brunner Island, LLC

Buckeye Power, Inc.

C4GT LLC

Calpine Bethlehem, LLC

Calpine Energy Services, L.P.

Calpine Energy Solutions, LLC

Calpine Mid Atlantic Marketing, LLC

Calvert Cliffs Nuclear Power Plant, LLC

Cambria Wind LLC

Camden Plant Holding, L.L.C.

Camp Grove Wind Farm, LLC

Capacity Markets Partners, LLC

Cape May County Municipal Utilities Authority

Capital Energy PA LLC d/b/a Sunrise Power and Gas

Cardinality Energy LLC

Carolina Power Partners, LLC

Carolina Solar Energy III, LLC

Carroll County Energy LLC

Castleton Commodities Merchant Trading L.P.

Central Electric Power Cooperative, Inc.

Central Transmission, LLC

Central Virginia Electric Cooperative

Centre Lane Trading Limited

Centrica Business Solutions Optimize, LLC

Champion Energy, LLC

Champion Energy Marketing LLC

Champion Energy Services, LLC

Chesapeake Transmission LLC

Chief Conemaugh Power, LLC

Chief Conemaugh Power II, LLC

Chief Keystone Power, LLC

Chief Keystone Power II, LLC

Choice Energy, LLC dba 4 Choice Energy, LLC

Cincinnati Bell Energy, LLC

Cinnamon Bay, LLC

Citadel FNGE Ltd.

Citigroup Energy Inc.

Citizens' Electric Company of Lewisburg, PA

City of Batavia, Illinois

City of Cleveland, Department of Public Utilities, Division of Cleveland Public Power

City of Dover, Delaware

City of Geneva (The)

City of Hamilton

City of Rochelle

City Power & Gas, LLC

CleanChoice Energy, Inc.

Clean Energy Future – Lordstown, LLC

Clear Power LLC

Cleveland-Cliffs Steel Corporation

Cleveland-Cliffs Steel LLC

Cleveland Electric Illuminating Company

Click Energy, LLC

CMS Energy Resource Management Company

Coaltrain Energy LP

Coastal Strategies, LLC

COI Energy Services, Inc.

Collegiate Clean Energy, LLC

Commonwealth Chesapeake Company, LLC

Commonwealth Edison Company

Community Energy, Inc.

ConocoPhillips Company

Consolidated Edison Company of New York, Inc.

Consolidated Edison Energy, Inc.

Consolidated Edison Solutions, Inc.

Constellation Energy Power Choice, LLC

Constellation Energy Services, Inc.

Constellation NewEnergy, Inc.

Constellation Power Source Generation, LLC

Consumer Protection and Advocate Division of the Tennessee Attorney General

Consumers Energy Company

Convergent Energy and Power LP

Cordova Energy Company LLC

Cork Oak Solar LLC

Cornerstone Gas, L.L.C.

Corona Power LLC

County of Frederick, VA

Covanta Energy Marketing LLC

Covanta Union, LLC

CP Crane LLC

CP Energy Marketing (US) Inc.

CPV Fairview, LLC

CPV Keasbey, LLC

CPV MARYLAND, LLC

CPV Power Holdings, LP

CPV Shore, LLC

CPV Three Rivers, LLC

Credit Suisse (USA), Inc.

Crescent Ridge LLC

Crete Energy Venture, LLC

Cube Hydro Partners, LLC

Current Energy and Renewables Inc.

Customized Energy Solutions, Ltd.

CWP Energy Inc.

Cypress Creek Renewables, LLC

Danske Commodities US LLC

Darby Energy, LLLP

Darby Power, LLC

Dart Container Corporation of Pennsylvania

David Energy Supply, LLC

Dayton Power & Light Company (The)

DC Energy LLC

DC Energy Mid-Atlantic, LLC

DCO Energy, LLC

Decatur Energy Center, LLC

Delaware Division of the Public Advocate

Delaware Municipal Electric Corporation

Delmarva Power & Light Company

Denver Energy, LLC

Devonshire Energy, LLC

Diamond State Generation Partners, LLC

Direct Energy Business, LLC

Direct Energy Business Marketing, LLC

Direct Energy Services, LLC

Discount Power, Inc.

Divine Power, Inc.

Dominion Energy Generation Marketing, Inc.

Dominion Energy South Carolina, Inc.

Domtar Paper Company, LLC

Doswell Limited Partnership

DPL Energy Resources, LLC

DTE Atlantic, LLC

DTE Energy Trading, Inc.

Dufossat Capital I, LLC

Duke-American Transmission Company, LLC

Duke Energy Business Services, LLC

Duke Energy Carolinas, LLC

Duke Energy Florida, LLC

Duke Energy Kentucky, Inc.

Duke Energy Ohio, Inc.

Duke Energy Progress, LLC

Duke Energy Renewable Services, LLC

Duquesne Light Company

Duquesne Light Energy, LLC

Duquesne Power LLC

DV Trading, LLC

DXT Commodities North America LLC

Dynamix Energy Services Company, LLC

Dynasty Energy California Inc.

Dynasty Power Inc.

Dynegy Energy Services, LLC

Dynegy Marketing and Trade, LLC

Dynegy Power Marketing, LLC

Eagle Creek Hydro Holdings, LLC

Eagle Point Power Generation LLC

East Coast Power Linden Holdings, L.L.C.

Eastern Generation, LLC

Eastern Shore Solar LLC

East Kentucky Power Cooperative, Inc.

Easton Utilities Commission

Ebensburg Power Company

eCap Network, LLC

EcoGrove Wind, LLC

EDF Trading North America, LLC

EDP Energy Services, LLC

EDP Renewables North America, LLC

EF Kenilworth LLC

EFS Parlin Holdings, LLC

Elgin Energy Center, LLC

Eligo Energy, LLC

Elk Hill Solar 1, LLC

Elk Hill Solar 2, LLC

Elliot Bay Energy Trading, LLC

Elmagin Power Fund LLC

Elmwood Park Power, LLC

Elwood Energy LLC

Emera Energy Services, Inc.

Emporia Hydropower Limited Partnership

Endurance Energy Midwest LLC

Enel Green Power Hilltopper Wind, LLC

Enel Trading North America, LLC

Enel X North America, Inc.

Energy Authority, Inc. (The)

Energy Center Dover LLC

Energy Cooperative Association of Pennsylvania

Energy Cooperative of America, Inc.

Energy Harbor LLC

EnergyHub, Inc.

EnergyMark, LLC

Energy Plus Holdings LLC

Energy Power Investment Company, LLC

Energy Service Providers, Inc.

Energy Technology Savings, Inc.

Energy Transfer Retail Power, LLC

EnerPenn USA, LLC

Enerwise Global Technologies, LLC

Engelhart CTP (US) LLC

ENGIE Energy Marketing NA, Inc.

ENGIE Power & Gas LLC

ENGIE Resources LLC

ENGIE Retail, LLC

EnPowered USA Inc.

Entergrid Fund I LLC

EPP Renewable Energy, LLC

ESC Brook County Power I, LLC

ESC Harrison County Power, LLC

Essential Power OPP, LLC

Essential Power Rock Springs, LLC

ETC Endure Energy L.L.C.

Evergreen Community Power

Evergreen Gas & Electric, LLC

Evergy Kansas Central, Inc.

Evergy Metro, Inc.

Everyday Energy, LLC

Exelon Business Services Company, LLC

Exelon Generation Company, LLC

Fairless Energy, L.L.C.

Fantods LLC

Fermata, LLC

Fern Solar LLC

First Point Power, LLC

FiTran Fund LP

Five Elements Energy LLC

Five Forks Solar, LLC

Florey Knob Energy LLC

Florida Power & Light Company

Forest Investment Group, LLC

Forked River Power LLC

Fowler Ridge Wind Farm LLC

Fowler Ridge II Wind Farm LLC

Fowler Ridge III Wind Farm LLC

Fowler Ridge IV Wind Farm LLC

Foxhound Solar, LLC

FP East Capital Partners LLC

Franklin Power LLC

Freepoint Commodities LLC

Freepoint Energy Solutions LLC

Fresh Air Energy XVIII, LLC

Fresh Air Energy XXXV, LLC

G&G Energy, Inc.

G&S Wantage Solar, LLC

Galilean Electricae LLC

Gallus Capital LLC

Galt Power. Inc.

Gavin Power, LLC

GBE Energy Marketing Inc.

GDF SUEZ Energy Resources NA, Inc.

Geenex Solar LLC

Genbright LLC

Gen IV Investment Opportunities, LLC

GenOn Energy Management, LLC

GenOn Mid-Atlantic, LLC

GenOn Potomac River, LLC

GenOn Power Midwest, LP

GenOn REMA, LLC

Gen Ops, LLC

Geodesic 2 LLC

Georgia Power Company

Gerdau Ameristeel Energy, Inc

GlidePath Power Operations LLC

Go Energy LP

Grand Energy, LLC

Grand Ridge Energy LLC

Grand Ridge Energy II LLC

Grand Ridge Energy III LLC

Grand Ridge Energy IV LLC

Grand Ridge Energy V LLC

Grand Ridge Energy Storage, LLC

Granger Energy of Honey Brook, LLC

Grays Ferry Cogeneration Partnership

Great American Gas & Electric, LLC

Great American Power, LLC

Great Barrington Energy Fund LP

Great Falls Hydroelectric Company Limited Partnership

Green Energy NE LLC

Greenlight Energy Inc.

Green Mountain Energy Company

Green River Holdings, LLC

Greensville County Solar Project, LLC

GRG ENERGY LLC

GridBeyond US, LLC

Gridforce Energy Management, LLC

Gridmatic Inc.

Grid Power Direct, LLC

Group628, LLC

GSG, LLC

GSG 6, LLC

Guernsey Power Station LLC

Gulf Power Company

Guzman Energy LLC

H.A. Wagner LLC

H.Q. Energy Services (U.S.), Inc.

Hagerstown Light Department

Half Moon Ventures, LLC

Hamilton Liberty LLC

Hamilton Patriot LLC

Handsome Lake Energy, LLC

Harborside Energy, LLC

Hardin Solar Energy LLC

Hardin Wind LLC

Harrison REA, Inc. - Clarkesburg, WV

Hartree Partners, LP

Harts Mill Solar, LLC

Hawks Nest Hydro LLC

Hazle Spindle, LLC

Hazleton Generation LLC

Headwaters Wind Farm LLC

Headwaters Wind Farm II LLC

Helix Ironwood, LLC

Hemlock Solar, LLC

Hemsworth Capital LP

Hemsworth Capital Midwest LP

Heritage Power Marketing, LLC

Hexis Energy Trading, LLC

Hickory Run Energy, LLC

Highland North LLC

High Trail Wind Farm LLC

HIKO Energy, LLC

Hillcrest Solar I, LLC

Hill Energy Resource & Services, LLC

Hill Top Energy Center, LLC

Holcim (US), Inc.

Holocene Finance, LLC

Homer City Generation, LP

Hoosier Energy REC, Inc.

Hop Bottom Energy LLC

Horizon Power and Light, LLC

H-P Energy Resources, LLC

Hudson Energy Services LLC

Hudson Transmission Partners, LLC

Hummel Station, LLC

HXNAir Solar One, LLC

Icetec.com, Inc.

Icetec Energy Services, Inc.

IDT Energy, Inc.

IHG Core Holdings, Ltd.

IHS Global Inc.

Illinois Citizens Utility Board

Illinois Municipal Electric Agency

Illinois Power Marketing Company

IMG Midstream LLC

In Commodities US LLC

Indeck Niles, LLC

Independence Energy Group, LLC

Independent Energy Consultants, Inc.

Indiana Michigan Power Company

Indiana Municipal Power Agency

Indiana Office of Utility Consumer Counselor (IN OUCC)

Industrial Energy Users-Ohio

Inertia Power I, LLC

Ingenco Wholesale Power, LLC

Innergex Renewable USA LLC

Innogy Energy Services LLC

Innoventive Power LLC

Inspire Energy Holdings, LLC

Intelligent Generation LLC

International Paper Company

Interstate Gas Supply, Inc.

Interstate Power and Light Company

Invenergy Energy Management LLC

Invenergy LLC

Invenergy Nelson LLC

IPKeys Power Partners, Inc.

ISO 1, LLC

ITC Interconnection LLC

ITC Mid-Atlantic Development LLC

Jack Rich, Inc. d/b/a Anthracite Power & Light Company

Jackson Generation, LLC

Jane Street Energy Trading, LLC

J. Aron & Company LLC

Jersey-Atlantic Wind, LLC

Jersey Central Power & Light Company

Jersey Green Energy, LLC

Joliet Battery Storage LLC

Josco Energy IL LLC

Josco Energy USA, LLC

JP Morgan Ventures Energy Corporation

Just Energy Solutions Inc.

KDC Solar Green Power LLC

Kendall Power Company LLC

Keni Energy LLC

Kentucky Municipal Energy Agency

Kentucky Power Company

Kentucky Power Trading LLC (dba Kentucky Energy Trading Co.)

Kestrel Acquisition, LLC

KeyCon Power Holdings LLC

Keystone-Conemaugh Projects, LLC

KeyTex Energy LLC

KeyTex Energy Solutions LLC

KFW Energy, LLC

Kimberly-Clark Corporation

Kincaid Generation, LLC

Kingsport Power Company

Kiwi Energy NY LLC

Kiyoshi Technologies, LLC

KMC Thermo, LLC

KOREnergy, Ltd.

Kuehne Chemical Company, Inc.

kWantix Trading Fund I,LP

L&P Electric Inc., d/b/a Leggett & Platt Electric Inc.

Lackawanna Energy Center LLC

Lafayette Power LLC

Lancaster County Solid Waste Management Authority

Landaj Investment, LLC

Land O'Lakes, Inc.

Lantar Energy LLC

Lawrenceberg Power, LLC

Lanyard Power Holdings, LLC

Lee County Generating Station, LLC

Leeward Asset Management, LLC

Legacy Energy Group, LLC (The)

Lehigh Portland Cement Company

Letterkenny Industrial Development Authority – PA

Lexington Chenoa Wind Farm LLC

Liberty Electric Power, LLC

Liberty Power Corp., L.L.C.

Liberty Power Delaware, LLC

Liberty Power District of Columbia LLC

Liberty Power Holdings LLC

Liberty Power Maryland, LLC

LifeEnergy, LLC

Lightstone Marketing LLC

Lincoln Generating Facility, LLC

Linden VFT LLC

LM Power, LLC

LMBE Project Company LLC

Lone Tree Wind, LLC

Long Island Lighting Company d/b/a LIPA

Long Ridge Energy Generation LLC

Longview Power, LLC

Louisville Gas and Electric Company/Kentucky Utilities Company

Lower Electric, LLC

LQA, LLC

LSC Communications US, LLC

LSP University Park, LLC

LTSTE Investments, LLC

Lykins Oil Company d/b/a Lykins Energy Solutions

Macquarie Energy LLC

Macquarie Energy Trading LLC

Madison Gas and Electric Co.

MAG Energy Solution, Inc.

Mahoning Creek Hydroelectric Company, LLC

Major Energy Electric Services, LLC

Manatee Transmission LLC

Maple Analytics, LLC

Marathon Power LLC DBA Marathon Energy

Marginal Unit, Inc.

Marina Energy, LLC

Martins Creek, LLC

Marubeni Power International, Inc.

Maryland Office of People's Counsel

Maryland Solar LLC

Mattawoman Energy, LLC

MC Project Company LLC

MC Squared Energy Services, LLC

Meadow Lake Wind Farm, LLC

Meadow Lake Wind Farm II, LLC

Meadow Lake Wind Farm III, LLC

Meadow Lake Wind Farm IV, LLC

Meadow Lake Wind Farm V, LLC

Meadow Lake Wind Farm VI LLC

MeadWestvaco Corporation

Median Energy Corp.

Median Energy IL LLC

Median Energy PA LLC

Mega Energy Holdings, LLC

Mega Energy of Illinois, LLC

Mehoopany Wind Energy LLC

Mendota Hills, LLC

Mercuria Energy America, LLC

Mercuria SJAK Trading, LLC

Merrill Lynch Commodities, Inc.

Messer LLCsouth

Messer Energy Services, Inc.

MeterGenius, Inc.

Metropolitan Edison Company

Metropolitan Water Reclamation District of Greater Chicago

Miami Valley Lighting, LLC

Mianus River Energy, LLC

Michigan Department of Attorney General, Environment, Natural Resources & Agriculture

Division

Michigan Public Power Agency

MidAmerican Energy Company

MidAmerican Energy Services, LLC

Mid-Atlantic Interstate Transmission, LLC

MidAtlantic Power Partners, LLC

Middlesex County Utilities Authorities

Midwest Energy Trading East LLC

Midwest Generation, LLC

Milan Energy LLC

Milford Solar LLC

Mississippi Power Company

Mitsui Bussan Commodities Ltd.

Mitsui & Co. Energy Marketing and Services (USA), Inc.

Monongahela Power Company d/b/a Allegheny Power

Monterey MA LLC

Montour, LLC

Montpelier Generating Station, LLC

Monument Generating Station, LLC

Morgan Stanley Capital Group Inc.

Morgan Stanley Services Group Inc.

Morris Cogeneration, L.L.C

Mosaic Power, LLC

Moundsville Power, LLC

Moxie Freedom LLC

MP2 Energy LLC

MP2 Energy NE LLC

MPCF I, LLC

MPower Energy NJ LLC

Mt. Carmel Cogen, Inc.

National Gas & Electric, LLC

Nautilus Power, LLC

Nautilus Solar Energy, LLC

NDC Partners, LLC

NedPower Mount Storm, LLC

Neighborhood Sun Benefit Corp.

NEPM II, LLC

Neptune Regional Transmission System, LLC

Newark Energy Center, LLC

New Covert Generating Company, LLC

New Creek Wind LLC

New Jersey Division of the Ratepayer Advocate

New Jersey Transit Corporation

New Wave Energy Corp

New York Power Authority

New York State Electric & Gas Corporation

Newark Bay Cogeneration Partnership, L.P.

NextEra Energy Bluff Point, LLC

NextEra Energy Marketing, LLC

NextEra Energy Services Illinois, LLC

NextEra Energy Services New Jersey, LLC

NextEra Energy Transmission, LLC

NextEra Energy Transmission MidAtlantic Indiana, Inc.

NextPower III US Holdco Inc.

Nexus Energy Inc.

Nittany Energy, LLC

NJR Clean Energy Ventures Corporation

NJR Clean Energy Ventures II Corporation

NJR Clean Energy Ventures III Corporation

Nordic Energy Services LLC

North 301 Solar, LLC

North American Power and Gas, LLC

North Carolina Electric Membership Corporation

North Carolina Municipal Power Agency Number 1

North Hanover Solar W2-082, LLC

Northampton Generating Company, L.P.

Northeastern REMC

Northeast Maryland Waste Disposal Authority

Northern Illinois Municipal Power Agency

Northern Indiana Public Service Company

Northern States Power Company

Northern Virginia Electric Cooperative - NOVEC

Northland Power Energy Marketing (US) Inc.

NorthPoint Energy Solutions, Inc.

Northstar Trading Ltd.

Northwest Ohio Wind, LLC

NRG Curtailment Solutions, Inc.

NRG Power Marketing, LLC

NRGStream LLC

NTE Ohio, LLC

nTherm, LLC

NuEnergen, LLC

Oasis Power, LLC dba Oasis Energy

OCI Solar Power, LLC

Office of the Attorney General, Kentucky

Office of the People's Counsel for the District of Columbia

O.H. Hutchings CT, LLC

Ohio Consumer's Counsel

Ohio Edison Company

Ohio Power Company

Ohio River Partners Shareholder LLC

Ohio Valley Electric Corporation

Old Dominion Electric Cooperative

Olympus Power, LLC

One Energy Enterprises LLC

Ontario Power Generation Energy Trading, Inc.

Ontario Power Generation Inc.

Ontelaunee Power Operating Company, LLC

Oregon Clean Energy, LLC

Orsted Onshore North America, LLC

Orsted US Trading LLC

Osaka Gas USA Corporation

Owensboro Municipal Utilities

Oxbow Creek Energy LLC

OYA Solar NY, L.P.

Pacific Summit Energy LLC

Palmco Power DC, LLC

PALMco Power DE, LLC

Palmco Power IL, LLC

Palmco Power MD, LLC

Palmco Power NJ, LLC

Palmco Power OH, LLC

Palmco Power PA, LLC

PALMco Power VA, LLC

Panda Stonewall LLC

Panther Creek Power Operating, LLC

Park Power LLC

PATH Allegheny Transmission Company, LLC

PATH West Virginia Transmission Company, LLC

Patton Wind Farm, LLC

Paulding Wind Farm II LLC

Paulding Wind Farm III LLC

Paulding Wind Farm IV LLC

Pay Less Energy, LLC

PBF Power Marketing, LLC

Peak Energy Capital LP

PECO Energy Company

Pedricktown Cogeneration Company LP

Pegasus Energy Futures LLC

PEI Power LLC

PEI Power II, LLC

Peninsula Power, LLC

Penncat Corporation

Pennoni Associates Inc.

Pennsylvania Electric Company

Pennsylvania Grain Processing LLC

Pennsylvania Office of Consumer Advocate

Pennsylvania Power Company

Pennsylvania Renewable Resources, Associates

Perast Fund LP

Pharentram Energy Services, Ltd.

Philadelphia Energy Solutions Refining and Marketing LLC

Piedmont Energy Fund, L.P.

Pilot Power Group, LLC

Pine Gate Mid-Atlantic, LLC

Pine Hill Energy LLC

Pinesburg Solar LLC

Pinnacle Power LLC

Pixelle Specialty Solutions LLC

Plant-E Corp.

Polaris Power Services LLC

Potomac Edison Company (The) d/b/a Allegheny Power

Potomac Electric Power Company

Power Engineers, Incorporated

Power Supply Services, LLC

Power Up Energy, LLC

Powervine Energy, LLC

PPGI Fund A/B Development, LLC

PPL Electric Utilities Corporation dba PPL Utilities

Prairieland Energy, Inc.

Praxair, Inc.

Precept Power LLC

Presto Energy, LLC

Procter & Gamble Paper Products Company (The)

Prosionta LLC

Providence Heights Wind, LLC

Provision Power and Gas. LLC

PSEG Energy Resources & Trade LLC

PSEG Energy Solutions LLC

PSEG Fossil LLC

PSEG Nuclear LLC

Public Service Electric and Gas Company

Public Staff – North Carolina Utilities Commission

Pure Energy, Inc.

Pure Energy USA IL, LLC

Pure Energy USA, LLC

Quattro Energy LP

Radford's Run Wind Farm, LLC

Rainbow Energy Marketing Corporation

Rainbow Energy Ventures LLC

Rausch Creek Electric Power Holdings, LLC

Realgy, LLC

Recurrent Energy, LLC

Red Glen Energy LLC

Red Oak Power, LLC

Red Wolf PT, LLC

Reliant Energy Northeast, LLC

Renaissance Power, LLC

Renaissance Power & Gas, Inc.

Renergy Inc.

Renewable Energy Aggregators Inc.

Rensselaer Generating LLC

RES America Developments Inc.

ResCom Energy, LLC

Residents Energy, LLC

Respond Power, LLC

Richland-Stryker Generation LLC

RI-Corp. Development, Inc.

Ringer Hill Wind, LLC

Riverside Generating Company, L.L.C.

Robinson Power Company, LLC

Robison Energy (Commercial) LLC

Rochester Gas and Electric Corporation

Rockfish Solar LLC

Rockland Electric Company

Rocky Road Power, LLC

Rodan Energy Solutions (USA) Inc.

Rolling Hills Generating, L.L.C.

Roseton Generating LLC

Roth Rock Wind Farm, LLC

Roundtop Energy LLC

Royal Bank of Canada

RPA Energy, Inc.

RTP Controls, Inc

RTR Energy Solutions LLC

Rushmore Energy, LLC (new).

RWE Renewables Americas, LLC

Safe Harbor Water Power Corporation

Sanitas Power, LLC

Santanna Energy Services

Saracen Energy East LP

Saracen Energy Midwest LP

Saracen Energy West LP

Saracen Power LP

Saugatuck River Power Trading LLC

Schuylkill Energy Resources, Inc.

Scrubgrass Generating Company, L.P.

Scylla Energy LLC

Seneca Generation, LLC

Seneca Trading LLC

SESCO ENTERPRISES LLC

Seven Islands Environmental Solutions, LLC

Severn River Power LLC

Seward Generation, LLC

SFE Energy, Inc.

Shell Energy North America (U.S.), L.P.

Shepard's Neck Point LLC

Shipley Choice LLC

Sidney, LLC

Siemens Industry, Inc.

Silver Run Electric, LLC

S.J. Energy Partners, Inc.

SmartEnergy Holdings, LLC

SmartestEnergy US LLC

Smart Wires Inc.

SociVolta Inc.

Solios Power Mid-Atlantic Trading, LLC

Southampton Solar LLC

South Bay Energy Corp.

Southeastern Chester County Refuse Authority

Southeastern Power Administration

Southern Indian Gas and Electric Company d/b/a Vectren Power Supply Inc.

Southern Maryland Electric Cooperative, Inc.

Southern Power Company

South Field Energy LLC

South Jersey Energy Company

Spark Energy, LLC

sPower Energy Marketing, LLC

Spring Energy RRH, LLC dba Spring Power & GasSpruance Genco, LLC

Spruance Operating Services, LLC

Spruce Power Trading, LLC

Standard Gas & Electric, LLC

Star Energy Partners LLC

Starion Energy PA, Inc.

Star Jasmine Houston LLC

STATARB INVESTMENTS LLC

St. Joseph Energy Center, LLC

Stoney Creek Wind Farm, LLC

Stream Energy Columbia, LLC

Stream Energy Delaware, LLC

Stream Energy Illinois, LLC

Stream Energy Maryland, LLC

Stream Energy New Jersey, LLC

Stream Energy Pennsylvania, LLC

Stream Ohio Gas & Electric, LLC

Strom Power, LLC

Summer Energy Midwest, LLC

Summit Farms Solar, LLC

SunCoke Energy, Inc

Sunflower Solar LLC

SunSea Energy LLC

Sunshaw Power Trading, LLC

Sun Tribe Development LLC

Sun Tribe Solar, LLC

Sunwave USA Holdings Inc.

Susquehanna Nuclear, LLC

Sustaining Power Solutions LLC

Switch Energy, LLC

Syncarpha Solar, LLC

Tait Electric Generating Station, LLC

Talen Energy Marketing, LLC

Taller Cube, LLC

Tangent Energy Solutions, Inc.

TAOA Gen X LLC

Tatanka Wind Power, LLC

TEC Energy Inc.

TEC Trading, Inc.

Tenaska Pennsylvania Partners, LLC

Tenaska Power Management, LLC

Tenaska Power Services Co.

Tenaska Virginia Partners, L.P.

Tennessee Valley Authority (The)

Texas Retail Energy, LLC

The Hartz Group

The Highlands Energy Group, LLC

THG Energy Solutions, LLC

Thordin ApS

Thurmont Municipal Light Company

Tidal Energy Marketing Inc.

Tilton Energy LLC

Tios Capital, LLC

Titan Gas and Power

Toledo Edison Company (The)

Tomorrow Energy Corp

Town of Berlin, Maryland

Town of Williamsport

Town Square Energy East, LLC

Tradewind Energy, Inc.

Trafigura Trading LLC

TrailStone Energy Marketing, LLC

Trane Grid Services LLC

Trans-Allegheny Interstate Line Company

TransAlta Energy Marketing (US) Inc.

Transource Energy, LLC

Transource Maryland, LLC

Transource Pennsylvania, LLC

Transource West Virginia, LLC

Tri-County Rural Electric Cooperative, Inc.

TriEagle Energy, LP

TrueLight Commodities, LLC

TrueLight Energy Fund, LP

Trustees of the University of Pennsylvania

TWE Myrtle Solar Project, LLC

Twin Eagle Resource Management, LLC

Tyne Hill Investments LP

Tyr Energy, LLC

UGI Development Company

UGI Energy Services, LLC

UGI Utilities, Inc.

Uncia Energy LP – Series B

Union Electric Company d/b/a Ameren Missouri

Uniper Global Commodities North America, LLC

University Park Energy, LLC

Urban Grid Solar Projects, LLC

V3 Commodities Group, LLC

VCIOM, LLC

VECO Power Trading, LLC

Velocity American Energy Master I, LP

Verano Energy Trading, LP

Verde Energy USA DC, LLC

Verde Energy USA Illinois, LLC

Verde Energy USA Maryland, LLC

Verde Energy USA Ohio, LLC

Verde Energy USA, Inc.

Vineland Municipal Electric Utility

Virginia Division of Consumer Counsel

Virginia Electric and Power Company

Virginia Solar 2017 Projects LLC

Virginia State Corporation Commission

Viribus Fund LP

Viridian Energy PA, LLC

Viridity Energy Solutions Inc.

Vista Energy Marketing, L.P.

Vitol, Inc.

Voltus, Inc.

Wabash Valley Power Association, Inc.

Volunteer Energy Services, Inc.

Walden Renewables Development LLC

Walnut Ridge Wind, LLC

Walleye Power, LLC

Waterford Power, LLC

Wellsboro Electric Company

West Chicago Battery Storage LLC

West Deptford Energy, LLC

Western Reserve Energy Services, LLC

West Penn Power Company d/b/a Allegheny Power

West Virginia Consumer Advocate Division

WGL Energy Services, Inc.

Wheelabrator Baltimore, L.P.

Wheelabrator Falls Inc.

Wheelabrator Frackville Energy Company, Inc.

Wheelabrator Gloucester Company, L.P.

Wheelabrator Portsmouth, Inc.

Wheeling Power Company

White Peak Energy LLC

Whitetail Solar 1, LLC

Whitetail Solar 2, LLC

Whitetail Solar 3, LLC

Whitney Hill Wind Power, LLC

Wildcat Wind Farm I, LLC

Wilkinson Solar LLC

Willey Battery Utility, LLC

Wisconsin Power and Light Company

WM Renewable Energy, LLC

Wolf Hills Energy, LLC

Wolf Run Energy LLC

Wolverine Holdings, L.P.

Wolverine Power Supply Cooperative, Inc.

Wolverine Trading, LLC

World Fuel Services, Inc.

WPPI Energy

Wrighter Energy LLC

Wrigley Capital LLC

Wyandot Solar LLC

XO Energy MA, LP

XO Energy MA2, LP

XO Energy MA3, LP

Xoom Energy Maryland, LLC

Xoom Energy New Jersey, LLC

XOOM Energy Ohio, LLC

XOOM Enegy Washington D.C., LLC

Xoom Energy, LLC

Yankee Street, LLC

Yellow Jacket Energy, LLC

Yes Energy LLC

York County Solid Waste and Refuse Authority

York Generation Company LLC

York Haven Power Company, LLC

ZF Energy Development, LLC

Zongyi Solar America Co. Ltd.

Section(s) of the PJM Reliability Assurance Agreement (Marked/Redline Format)

SCHEDULE 17

PARTIES TO THE RELIABILITY ASSURANCE AGREEMENT

This Schedule sets forth the Parties to the Agreement:

AEP Energy, Inc.

AEP Retail Energy Partners LLC

AES Ohio Generation, LLC

AES Solutions Management, LLC

Aggressive Energy LLC

Agway Energy Services, LLC

Algonquin Energy Services Inc.

All American Power and Gas, LLC

Allegheny Electric Cooperative, Inc.

Allegheny Energy Supply Company, L.L.C.

Alpaca Energy LLC

Alpha Gas and Electric LLC

Ambit Northeast, LLC

American Electric Power Service Corporation on behalf of its affiliates:

Appalachian Power Company

Indiana Michigan Power Company

Kentucky Power Company

Kingsport Power Company

Ohio Power Company

Wheeling Power Company.

American Municipal Power, Inc.

American Power & Gas of IL, LLC

American Power & Gas of MD, LLC

American Power & Gas of NJ, LLC

American Power & Gas of Ohio, LLC

American Power & Gas of Pennsylvania, LLC

American PowerNet Management, L.P.

American Transmission Systems, Inc.

AP Gas and Electric (PA), LLC

APN Starfirst, LP

Approved Energy II LLC

Archer Energy, LLC

Astral Energy LLC

Atlantic City Electric Company

Atlantic Energy MD, LLC

Avangrid Renewables, LLC

Axpo U.S. LLC

Baltimore Gas and Electric Company

Baltimore Power Company LLC

Barclays Capital Services, Inc

Bativa, IL (City of)

BBPC LLC d/b/a Great Eastern Energy

Blackstone Wind Farm, LLC

Blue Ridge Power Agency, Inc.

Borough of Butler, Butler Electric Division

Borough of Chambersburg

Borough of Columbia, PA

Borough of Lavallette, New Jersey

Borough of Milltown

Borough of Mont Alto, PA

Borough of Park Ridge, New Jersey

Borough of Pemberton

Borough of Pitcairn, Pennsylvania

Borough of Seaside Heights, New Jersey

Borough of South River, New Jersey

Boston Energy Trading and Marketing LLC

BP Energy Company

Brookfield Renewable Energy Marketing US LLC

BTG Pactual Commodities (US) LLC

Calpine Energy Service, L.P.

Calpine Energy Solutions, LLC

Capital Energy d/b/a Sunrise Power and Gas

Central Virginia Electric Cooperative

Centre Lane Trading Limited

Champion Energy Marketing LLC

Champion Energy, LLC

Choice Energy, LLC dba 4 Choice Energy, LLC

Cincinnati Bell Energy, LLC

Citigroup Energy Inc.

Citizens' Electric Company of Lewisburg, PA

City of Cleveland, Department of Public Utilities, Division of Cleveland Public Power

City of Dover, Delaware

City of New Martinsville - WV

City of Rochelle

Cleveland Electric Illuminating Company

Click Energy, LLC

CMS Resource Management Company

Collegiate Clean Energy, LLC

Commonwealth Edison Company

ConocoPhillips Company

Consolidated Edison Energy, Inc.

Consolidated Edison Solutions, Inc.

Constellation Energy Power Choice, LLC

Constellation Energy Services, Inc.

Constellation NewEnergy, Inc.

Constellation Power Source Generation, LLC

Convanta Energy Marketing LLC

Credit Suisse (USA), Inc.

Current Energy and Renewables Inc.

David Energy Supply, LLC

Dayton Power & Light Company (The)

DC Energy LLC

Delaware Municipal Electric Corporation

Delmarva Power & Light Company

Denver Energy, LLC

Devonshire Energy LLC

Direct Energy Business, LLC

Direct Energy Business Marketing, LLC

Direct Energy Services, LLC

Discount Power, Inc.

DPL Energy Resources, Inc.

DTE Atlantic, LLC

DTE Energy Trading, Inc.

Duke Energy Kentucky, Inc.

Duke Energy Ohio, Inc.

Duquesne Light Company

Duquesne Light Energy, LLC

DXT Commodities North America LLC

Dynegy Energy Services, LLC

Dynegy Marketing and Trade, LLC

East Kentucky Power Cooperative, Inc.

Easton Utilities Commission

EDF Energy Services, LLC

EDF Trading North America, LLC

Eligio Energy, LLC

Enel Trading North America, LLC

Energetix, Inc.

Energy Cooperative Association of Pennsylvania (The)

Energy Cooperative of America, Inc.

Energy Harbor LLC

EnergyMark, LLC

Energy Plus Holdings LLC

Energy Services Providers, Inc.

Energy Technology Savings, Inc.

Energy Transfer Retail Power, LLC

EnerPenn USA, LLC

Engie Energy Marketing NA, Inc.

ENGIE Retail, LLC

EnPowered USA Inc.

Evergreen Gas & Electric, LLC

Everyday Energy, LLC

Exelon Generation Co., LLC

First Point Power, LLC

Freepoint Energy Solutions LLC

Front Royal (Town of)

Galt Power Inc.

GenOn Power Midwest, LP

Gerdau Ameristeel Energy, Inc.

Grand Energy, LLC

Great American Gas & Electric, LLC

Great American Power, LLC

Greenlight Energy Inc.

Green Mountain Energy Company

Grid Power Direct, LLC

Hagerstown Light Department

Harborside Energy, LLC

Harrison REA, Inc. - Clarksburg, WV

Hartee Parnters, LP

HIKO Energy, LLC

Holcim (US) Inc.

Hoosier Energy REC, Inc.

Horizon Power and Light LLC

Hudson Energy Services, LLC

IDT Energy, Inc.

Illinois Municipal Electric Agency

Illinois Power Marketing Company

Inspire Energy Holdings, LLC

Interstate Gas Supply, Inc.

J.P. Morgan Ventures Energy Corporation

Jack Rich, Inc. d/b/a Anthracite Power & Light Company

J. Aron & Company LLC

Jersey Central Power & Light Company

Josco Energy USA, LLC

Just Energy Solutions Inc.

Kentucky Municipal Energy Agency

Kiwi Energy NY LLC

Kuehne Chemical Company, Inc.

L & P Electric Inc., d/b/a Leggett & Platt Electric Inc.

Land O'Lakes, Inc.

Liberty Power Corp., L.L.C.

Liberty Power Delaware LLC

Liberty Power Holdings LLC

LifeEnergy, LLC

Lower Electric, LLC

LSC Communications US, LLC

Lykins Oil Company d/b/a Lykins Energy Solutions

Macquarie Cook Energy LLC

Major Energy Electric Services LLC

MC Squared Energy Services, LLC

Meadow Lake Wind Farm LLC

Meadow Lake Wind Farm II LLC

Meadow Lake Wind Farm III LLC

Meadow Lake Wind Farm IV LLC

MeadWestvaco Corporation

Median Energy Corp.

Median Energy PA LLC

Mega Energy Holdings, LLC

Mercuria Energy America, Inc. Messer Energy Services, Inc.

MeterGenius Inc.

Metropolitan Edison Company

MidAmerican Energy Company

MidAmerican Energy Services, LLC

Morgan Stanley Capital Group, Inc.

Morgan Stanley Services Group Inc.

MP2 Energy NE, LLC

MPower NJ LLC

National Gas & Electric, LLC

NextEra Energy Marketing, LLC

Nextera Energy Services New Jersey, LLC

Nextera Energy Services, Illinois, LLC

Nittany Energy, LLC

Nordic Energy Services LLC

North American Power and Gas LLC.

North Carolina Electric Membership Corporation

North Carolina Municipal Power Agency Number 1

Northeastern REMC

Northern States Power Company

Northern Virginia Electric Cooperative – NOVEC

NRG Power Marketing, L.L.C.

nTherm, LLC

Oasis Power, LLC dba Oasis Energy

Ohio Edison Company

Ohio Valley Electric Corporation

Old Dominion Electric Cooperative

Palmco Power DC, LLC

PALMco Power DE, LLC

Palmco Power IL, LLC

Palmco Power MD, LLC

Palmco Power NJ, LLC

Palmco Power OH. LLC

Palmco Power PA, LLC

PALMco Power VA. LLC

Park Power LLC

Pay Less Energy, LLC

PBF Power Marketing LLC

PECO Energy Company

Pennsylvania Electric Company

Pennsylvania Grain Processing LLC

Pennsylvania Power Company

PEPCO Energy Services, Inc.

Pilot Power Group, LLC

Pinnacle Power LLC

Plymouth Rock Energy, LLC

Potomac Electric Power Company

Power UP Energy, LLC

Powervine Energy, LLC

PPL Electric Utilities Corporation d/b/a PPL Utilities

Prairieland Energy, Inc.

Presto Energy, LLC

Provision Power and Gas, LLC

PSEG Energy Resources & Trade LLC

PSEG Energy Solutions LLC

Public Service Electric & Gas Company

Pure Energy USA IL, LLC

Pure Energy USA, LLC

Realgy, LLC

Red Oak Power, LLC

Renaissance Power & Gas, Inc.

ResCom Energy, LLC

Residents Energy, L.L.C.

Respond Power LLC

Riverside Generating Company, LLC

Rolling Hills Generating, LLC

RPA Energy, Inc.

Rushmore Energy, LLC (new)

S.J. Energy Partners, Inc.

Santanna Energy Services

Seward Generation, LLC

SFE Energy, Inc.

Shipley Choice LLC

Smartest Energy US LLC

Solios Power Mid-Atlantic Trading LLC

South Bay Energy Corp.

South Jersey Energy Company

Southeastern Power Administration

Southern Indiana Gas & Electric

Southern Maryland Electric Cooperative, Inc.

Spark Energy, LLC

Spring Energy RRH, LLC dba Spring Power & Gas

Standard Gas & Electric, LLC

Star Energy Partners LLC

Starion Energy PA Inc.

Stream Energy Columbia, LLC

Stream Energy Delaware, LLC

Stream Energy Illinois, LLC

Stream Energy Maryland, LLC

Stream Energy New Jersey, LLC

Stream Energy Pennsylvania, LLC

Stream Ohio Gas & Electric, LLC

Summer Energy Midwest, LLC

SunSea Energy LLC

Sunwave USA Holdings Inc.

Switch Energy, LLC

Talen Energy Marketing, LLC

Tenaska Power Services Co.

Texas Retail Energy, LLC

Thurmont Municipal Light Company

Tidal Energy Marketing Inc.

Titan Gas and Power

Toledo Edison Company (The)

Tomorrow Energy Corp

Town of Berlin, Maryland

Town of Williamsport

Town Square Energy East, LLC

TransAlta Energy Marketing (U.S.) Inc.

TransCanada Power Marketing Ltd.

Tri-County Rural Electric Cooperative, Inc.

TriEagle Energy, LP

Trustees of the University of Pennsylvania

Twin Eagle Resource Management, LLC

UGI Energy Services, LLC

UGI Utilities, Inc. - Electric Division

Verde Energy USA DC, LLC

Verde Energy USA Illinois, LLC

Verde Energy USA Maryland, LLC

Verde Energy USA Ohio, LLC

Verde Energy USA, Inc.

Vineland Municipal Electric Utility (City of Vineland)

Virginia Electric & Power Company

Viridian Energy PA LLC

Vista Energy Marketing, L.P.

Volunteer Energy Services, Inc.

Wabash Valley Power Association, Inc.

Wellsboro Electric Company

West Penn Power Company d/b/a Allegheny Power

WGL Energy Services, Inc.

Wolverine Holdings, L.P.
Wolverine Power Supply Cooperative, Inc.
Xoom Energy Maryland, LLC
Xoom Energy New Jersey, LLC
XOOM Energy Ohio, LLC
Xoom Energy, LLC
York Generation Company, LLC

Attachment B

Revisions to the PJM Operating Agreement and PJM Reliability Assurance Agreement (Clean Format)

Section(s) of the PJM Operating Agreement (Clean Format)

SCHEDULE 12 -PJM MEMBER LIST

527 Energy Inc.

7 Bridges Solar, LLC

AC Energy, LLC

Acciona Energy North America Corporation (AENAC)

ACT Commodities Inc.

ADG Group Inc.

Advanced Energy Economy Inc.

AEP Appalachian Transmission Company, Inc.

AEP Energy Partners, Inc.

AEP Energy, Inc.

AEP Indiana Michigan Transmission Company, Inc.

AEP Kentucky Transmission Company, Inc.

AEP Ohio Transmission Company, Inc.

AEP Retail Energy Partners, LLC

AEP West Virginia Transmission Company, Inc.

AES Energy Storage, LLC

AES ES Holdings, LLC

Aesir Power, LLC

AES Integrated Energy, LLC

AES Laurel Mountain, LLC

AES Ohio Generation, LLC

AES Solutions Management, LLC

Affirmed Energy LLC

Aggressive Energy LLC

Agway Energy Services, LLC

Air Products & Chemicals, Inc.

Alabama Power Company

Alegria Fund, LP

Algonquin Energy Services, Inc.

All American Power and Gas, LLC

Allegheny Electric Cooperative, Inc.

Allegheny Energy Supply Company, LLC

ALLETE, Inc. d/b/a Minnesota Power

Alliant Energy Corporate Services, Inc.

Alliant Energy Resources, LLC

Alpaca Energy LLC

Alpha Gas and Electric, LLC

Alphataraxia Palladium LLC

Alternative Transmission Inc.

Altop Energy Trading LLC

Altro Power LLC

Altus Power America, Inc.

Amazand, LLC

Amazon Energy LLC

Ambit Northeast, LLC

American Municipal Power, Inc.

American Power & Gas of IL, LLC

American Power & Gas of MD, LLC

American Power & Gas of NJ, LLC

American Power & Gas of Ohio, LLC

American Power & Gas of Pennsylvania, LLC

American PowerNet Management, L.P.

American Transmission Systems Inc.

Ames Energy, LLC

Amity Energy LLC

AMP Transmission, LLCAnbaric Development Partners, LLC

AP Gas & Electric (IL), LLC

AP Gas & Electric (MD), LLC

AP Gas & Electric (OH), LLC

AP Gas and Electric (NJ), LLC

AP Gas and Electric (PA), LLC

APN Starfirst, LP

Apogee Energy Trading LLC

Appalachian Power Company

Appian Way Energy Partners MidAtlantic, LLC

Approved Energy II LLC

Aquenergy Systems Inc.

Archer Energy, LLC

Armada Power, LLC

Armenia Mountain Wind, LLC

Aspen Generating, LLC

Aspen Gen Funding, LLC

Aspire Power Ventures, LP

Associated Electric Cooperative, Inc.

Astral Energy LLC

Atlantic City Electric Company

Atlantic Energy MD, LLC

ATNV Energy, LP

Automated Algorithms, LLC

Avangrid Networks, Inc.

Avangrid Renewables, LLC

Axpo U.S. LLC

Baltimore Gas and Electric Company

Baltimore Power Company LLC

Bancroft Energy LLC

Barclays Capital Services Corporation

Bath County Energy, LLC

Battery Utility of Ohio, LLC

Bazinga, LLC

Beaver Dam Energy LLC

Beech Ridge Energy LLC

Beech Ridge Energy II LLC

Beech Ridge Energy Storage LLC

Berks Hollow Energy Associates, LLC

Bernards Solar, LLC

BIF II Safe Harbor Holding LLC

BIF III Holtwood LLC

Big Bend Trading, LLC

Big Level Wind LLC

Big Rivers Electric Corporation

Big Sandy Peaker Plant, LLC

Big Savage, LLC

Big Sky Wind, LLC

BioUrja Power, LLC

Birchwood Power Partners, L.P.

Birdsboro Power LLC

Bishop Hill Energy LLC

BITH Solar I, LLC

Bitter Ridge Wind Farm, LLC

BJ Energy, LLC

Black Oak Capital, LLC

Blackout Power Trading Inc.

Blackstone Wind Farm II, LLC

Blackstone Wind Farm, LLC

Blooming Grove Wind Energy Center LLC

Blue Ridge Power Agency, Inc.

Borough of Butler, Butler Electric Division

Borough of Chambersburg

Borough of Columbia, PA

Borough of Lavallette, New Jersey

Borough of Madison, New Jersey

Borough of Milltown

Borough of Mont Alto

Borough of Park Ridge, New Jersey

Borough of Pemberton

Borough of Pitcairn, Pennsylvania

Borough of Seaside Heights

Borough of South River, New Jersey

Boston Energy Group, Inc.

Boston Energy Trading and Marketing LLC

Bowfin KeyCon Energy, LLC

Bowfin KeyCon Power, LLC

BP Energy Company

Brandon Shores LLC

BREG Aggregator LLC

Brick Standard LLC

Brookfield Energy Marketing, LP

Brookfield Power Piney & Deep Creek LLC

Brookfield Renewable Energy Marketing US LLC

Brookfield Renewable Trading and Marketing LP

Bruce Power Inc.

Brunner Island, LLC

Buckeye Power, Inc.

C4GT LLC

Calpine Bethlehem, LLC

Calpine Energy Services, L.P.

Calpine Energy Solutions, LLC

Calpine Mid Atlantic Marketing, LLC

Calvert Cliffs Nuclear Power Plant, LLC

Cambria Wind LLC

Camden Plant Holding, L.L.C.

Camp Grove Wind Farm, LLC

Capacity Markets Partners, LLC

Cape May County Municipal Utilities Authority

Capital Energy PA LLC d/b/a Sunrise Power and Gas

Cardinality Energy LLC

Carolina Power Partners, LLC

Carolina Solar Energy III, LLC

Carroll County Energy LLC

Castleton Commodities Merchant Trading L.P.

Central Electric Power Cooperative, Inc.

Central Transmission, LLC

Central Virginia Electric Cooperative

Centre Lane Trading Limited

Centrica Business Solutions Optimize, LLC

Champion Energy, LLC

Champion Energy Marketing LLC

Champion Energy Services, LLC

Chesapeake Transmission LLC

Chief Conemaugh Power, LLC

Chief Conemaugh Power II, LLC

Chief Keystone Power, LLC

Chief Keystone Power II, LLC

Choice Energy, LLC dba 4 Choice Energy, LLC

Cincinnati Bell Energy, LLC

Cinnamon Bay, LLC

Citadel FNGE Ltd.

Citigroup Energy Inc.

Citizens' Electric Company of Lewisburg, PA

City of Batavia, Illinois

City of Cleveland, Department of Public Utilities, Division of Cleveland Public Power

City of Dover, Delaware

City of Geneva (The)

City of Hamilton

City of Rochelle

City Power & Gas, LLC

CleanChoice Energy, Inc.

Clean Energy Future – Lordstown, LLC

Clear Power LLC

Cleveland-Cliffs Steel Corporation

Cleveland-Cliffs Steel LLC

Cleveland Electric Illuminating Company

Click Energy, LLC

CMS Energy Resource Management Company

Coaltrain Energy LP

Coastal Strategies, LLC

COI Energy Services, Inc.

Collegiate Clean Energy, LLC

Commonwealth Chesapeake Company, LLC

Commonwealth Edison Company

Community Energy, Inc.

ConocoPhillips Company

Consolidated Edison Company of New York, Inc.

Consolidated Edison Energy, Inc.

Consolidated Edison Solutions, Inc.

Constellation Energy Power Choice, LLC

Constellation Energy Services, Inc.

Constellation NewEnergy, Inc.

Constellation Power Source Generation, LLC

Consumer Protection and Advocate Division of the Tennessee Attorney General

Consumers Energy Company

Convergent Energy and Power LP

Cordova Energy Company LLC

Cork Oak Solar LLC

Cornerstone Gas, L.L.C.

Corona Power LLC

County of Frederick, VA

Covanta Energy Marketing LLC

Covanta Union, LLC

CP Crane LLC

CP Energy Marketing (US) Inc.

CPV Fairview, LLC

CPV Keasbey, LLC

CPV MARYLAND, LLC

CPV Power Holdings, LP

CPV Shore, LLC

CPV Three Rivers, LLC

Credit Suisse (USA), Inc.

Crescent Ridge LLC

Crete Energy Venture, LLC

Cube Hydro Partners, LLC

Current Energy and Renewables Inc.

Customized Energy Solutions, Ltd.

CWP Energy Inc.

Cypress Creek Renewables, LLC

Danske Commodities US LLC

Darby Energy, LLLP

Darby Power, LLC

Dart Container Corporation of Pennsylvania

David Energy Supply, LLC

Dayton Power & Light Company (The)

DC Energy LLC

DC Energy Mid-Atlantic, LLC

DCO Energy, LLC

Decatur Energy Center, LLC

Delaware Division of the Public Advocate

Delaware Municipal Electric Corporation

Delmarva Power & Light Company

Denver Energy, LLC

Devonshire Energy, LLC

Diamond State Generation Partners, LLC

Direct Energy Business, LLC

Direct Energy Business Marketing, LLC

Direct Energy Services, LLC

Discount Power, Inc.

Divine Power, Inc.

Dominion Energy Generation Marketing, Inc.

Dominion Energy South Carolina, Inc.

Domtar Paper Company, LLC

Doswell Limited Partnership

DPL Energy Resources, LLC

DTE Atlantic, LLC

DTE Energy Trading, Inc.

Dufossat Capital I, LLC

Duke-American Transmission Company, LLC

Duke Energy Business Services, LLC

Duke Energy Carolinas, LLC

Duke Energy Florida, LLC

Duke Energy Kentucky, Inc.

Duke Energy Ohio, Inc.

Duke Energy Progress, LLC

Duke Energy Renewable Services, LLC

Duquesne Light Company

Duquesne Light Energy, LLC

Duquesne Power LLC

DV Trading, LLC

DXT Commodities North America LLC

Dynamix Energy Services Company, LLC

Dynasty Energy California Inc.

Dynasty Power Inc.

Dynegy Energy Services, LLC

Dynegy Marketing and Trade, LLC

Dynegy Power Marketing, LLC

Eagle Creek Hydro Holdings, LLC

Eagle Point Power Generation LLC

East Coast Power Linden Holdings, L.L.C.

Eastern Generation, LLC

Eastern Shore Solar LLC

East Kentucky Power Cooperative, Inc.

Easton Utilities Commission

Ebensburg Power Company

eCap Network, LLC

EcoGrove Wind, LLC

EDF Trading North America, LLC

EDP Energy Services, LLC

EDP Renewables North America, LLC

EF Kenilworth LLC

EFS Parlin Holdings, LLC

Elgin Energy Center, LLC

Eligo Energy, LLC

Elk Hill Solar 1, LLC

Elk Hill Solar 2, LLC

Elliot Bay Energy Trading, LLC

Elmagin Power Fund LLC

Elmwood Park Power, LLC

Elwood Energy LLC

Emera Energy Services, Inc.

Emporia Hydropower Limited Partnership

Endurance Energy Midwest LLC

Enel Green Power Hilltopper Wind, LLC

Enel Trading North America, LLC

Enel X North America, Inc.

Energy Authority, Inc. (The)

Energy Center Dover LLC

Energy Cooperative Association of Pennsylvania

Energy Cooperative of America, Inc.

Energy Harbor LLC

EnergyHub, Inc.

EnergyMark, LLC

Energy Plus Holdings LLC

Energy Power Investment Company, LLC

Energy Service Providers, Inc.

Energy Technology Savings, Inc.

Energy Transfer Retail Power, LLC

EnerPenn USA, LLC

Enerwise Global Technologies, LLC

Engelhart CTP (US) LLC

ENGIE Energy Marketing NA, Inc.

ENGIE Power & Gas LLC

ENGIE Resources LLC

ENGIE Retail, LLC

EnPowered USA Inc.

Entergrid Fund I LLC

EPP Renewable Energy, LLC

ESC Brook County Power I, LLC

ESC Harrison County Power, LLC

Essential Power OPP, LLC

Essential Power Rock Springs, LLC

ETC Endure Energy L.L.C.

Evergreen Community Power

Evergreen Gas & Electric, LLC

Evergy Kansas Central, Inc.

Evergy Metro, Inc.

Everyday Energy, LLC

Exelon Business Services Company, LLC

Exelon Generation Company, LLC

Fairless Energy, L.L.C.

Fantods LLC

Fermata, LLC

Fern Solar LLC

First Point Power, LLC

FiTran Fund LP

Five Elements Energy LLC

Five Forks Solar, LLC

Florey Knob Energy LLC

Florida Power & Light Company

Forest Investment Group, LLC

Forked River Power LLC

Fowler Ridge Wind Farm LLC

Fowler Ridge II Wind Farm LLC

Fowler Ridge III Wind Farm LLC

Fowler Ridge IV Wind Farm LLC

Foxhound Solar, LLC

FP East Capital Partners LLC

Franklin Power LLC

Freepoint Commodities LLC

Freepoint Energy Solutions LLC

Fresh Air Energy XVIII, LLC

Fresh Air Energy XXXV, LLC

G&G Energy, Inc.

G&S Wantage Solar, LLC

Galilean Electricae LLC

Gallus Capital LLC

Galt Power. Inc.

Gavin Power, LLC

GBE Energy Marketing Inc.

GDF SUEZ Energy Resources NA, Inc.

Geenex Solar LLC

Genbright LLC

Gen IV Investment Opportunities, LLC

GenOn Energy Management, LLC

GenOn Mid-Atlantic, LLC

GenOn Potomac River, LLC

GenOn Power Midwest, LP

GenOn REMA, LLC

Gen Ops, LLC

Geodesic 2 LLC

Georgia Power Company

Gerdau Ameristeel Energy, Inc

GlidePath Power Operations LLC

Go Energy LP

Grand Energy, LLC

Grand Ridge Energy LLC

Grand Ridge Energy II LLC

Grand Ridge Energy III LLC

Grand Ridge Energy IV LLC

Grand Ridge Energy V LLC

Grand Ridge Energy Storage, LLC

Granger Energy of Honey Brook, LLC

Grays Ferry Cogeneration Partnership

Great American Gas & Electric, LLC

Great American Power, LLC

Great Barrington Energy Fund LP

Great Falls Hydroelectric Company Limited Partnership

Green Energy NE LLC

Greenlight Energy Inc.

Green Mountain Energy Company

Green River Holdings, LLC

Greensville County Solar Project, LLC

GRG ENERGY LLC

GridBeyond US, LLC

Gridforce Energy Management, LLC

Gridmatic Inc.

Grid Power Direct, LLC

Group628, LLC

GSG, LLC

GSG 6, LLC

Guernsey Power Station LLC

Gulf Power Company

Guzman Energy LLC

H.A. Wagner LLC

H.Q. Energy Services (U.S.), Inc.

Hagerstown Light Department

Half Moon Ventures, LLC

Hamilton Liberty LLC

Hamilton Patriot LLC

Handsome Lake Energy, LLC

Harborside Energy, LLC

Hardin Solar Energy LLC

Hardin Wind LLC

Harrison REA, Inc. - Clarkesburg, WV

Hartree Partners, LP

Harts Mill Solar, LLC

Hawks Nest Hydro LLC

Hazle Spindle, LLC

Hazleton Generation LLC

Headwaters Wind Farm LLC

Headwaters Wind Farm II LLC

Helix Ironwood, LLC

Hemlock Solar, LLC

Hemsworth Capital LP

Hemsworth Capital Midwest LP

Heritage Power Marketing, LLC

Hexis Energy Trading, LLC

Hickory Run Energy, LLC

Highland North LLC

High Trail Wind Farm LLC

HIKO Energy, LLC

Hillcrest Solar I, LLC

Hill Energy Resource & Services, LLC

Hill Top Energy Center, LLC

Holcim (US), Inc.

Holocene Finance, LLC

Homer City Generation, LP

Hoosier Energy REC, Inc.

Hop Bottom Energy LLC

Horizon Power and Light, LLC

H-P Energy Resources, LLC

Hudson Energy Services LLC

Hudson Transmission Partners, LLC

Hummel Station, LLC

HXNAir Solar One, LLC

Icetec.com, Inc.

Icetec Energy Services, Inc.

IDT Energy, Inc.

IHG Core Holdings, Ltd.

IHS Global Inc.

Illinois Citizens Utility Board

Illinois Municipal Electric Agency

Illinois Power Marketing Company

IMG Midstream LLC

In Commodities US LLC

Indeck Niles, LLC

Independence Energy Group, LLC

Independent Energy Consultants, Inc.

Indiana Michigan Power Company

Indiana Municipal Power Agency

Indiana Office of Utility Consumer Counselor (IN OUCC)

Industrial Energy Users-Ohio

Inertia Power I, LLC

Ingenco Wholesale Power, LLC

Innergex Renewable USA LLC

Innogy Energy Services LLC

Innoventive Power LLC

Inspire Energy Holdings, LLC

Intelligent Generation LLC

International Paper Company

Interstate Gas Supply, Inc.

Interstate Power and Light Company

Invenergy Energy Management LLC

Invenergy LLC

Invenergy Nelson LLC

IPKeys Power Partners, Inc.

ISO 1, LLC

ITC Interconnection LLC

ITC Mid-Atlantic Development LLC

Jack Rich, Inc. d/b/a Anthracite Power & Light Company

Jackson Generation, LLC

Jane Street Energy Trading, LLC

J. Aron & Company LLC

Jersey-Atlantic Wind, LLC

Jersey Central Power & Light Company

Jersey Green Energy, LLC

Joliet Battery Storage LLC

Josco Energy IL LLC

Josco Energy USA, LLC

JP Morgan Ventures Energy Corporation

Just Energy Solutions Inc.

KDC Solar Green Power LLC

Kendall Power Company LLC

Keni Energy LLC

Kentucky Municipal Energy Agency

Kentucky Power Company

Kentucky Power Trading LLC (dba Kentucky Energy Trading Co.)

Kestrel Acquisition, LLC

KeyCon Power Holdings LLC

Keystone-Conemaugh Projects, LLC

KeyTex Energy LLC

KeyTex Energy Solutions LLC

KFW Energy, LLC

Kimberly-Clark Corporation

Kincaid Generation, LLC

Kingsport Power Company

Kiwi Energy NY LLC

Kiyoshi Technologies, LLC

KMC Thermo, LLC

KOREnergy, Ltd.

Kuehne Chemical Company, Inc.

kWantix Trading Fund I,LP

L&P Electric Inc., d/b/a Leggett & Platt Electric Inc.

Lackawanna Energy Center LLC

Lafayette Power LLC

Lancaster County Solid Waste Management Authority

Landaj Investment, LLC

Land O'Lakes, Inc.

Lantar Energy LLC

Lawrenceberg Power, LLC

Lanyard Power Holdings, LLC

Lee County Generating Station, LLC

Leeward Asset Management, LLC

Legacy Energy Group, LLC (The)

Lehigh Portland Cement Company

Letterkenny Industrial Development Authority – PA

Lexington Chenoa Wind Farm LLC

Liberty Electric Power, LLC

Liberty Power Corp., L.L.C.

Liberty Power Delaware, LLC

Liberty Power District of Columbia LLC

Liberty Power Holdings LLC

Liberty Power Maryland, LLC

LifeEnergy, LLC

Lightstone Marketing LLC

Lincoln Generating Facility, LLC

Linden VFT LLC

LM Power, LLC

LMBE Project Company LLC

Lone Tree Wind, LLC

Long Island Lighting Company d/b/a LIPA

Long Ridge Energy Generation LLC

Longview Power, LLC

Louisville Gas and Electric Company/Kentucky Utilities Company

Lower Electric, LLC

LQA, LLC

LSC Communications US, LLC

LSP University Park, LLC

LTSTE Investments, LLC

Lykins Oil Company d/b/a Lykins Energy Solutions

Macquarie Energy LLC

Macquarie Energy Trading LLC

Madison Gas and Electric Co.

MAG Energy Solution, Inc.

Mahoning Creek Hydroelectric Company, LLC

Major Energy Electric Services, LLC

Manatee Transmission LLC

Maple Analytics, LLC

Marathon Power LLC DBA Marathon Energy

Marginal Unit, Inc.

Marina Energy, LLC

Martins Creek, LLC

Marubeni Power International, Inc.

Maryland Office of People's Counsel

Maryland Solar LLC

Mattawoman Energy, LLC

MC Project Company LLC

MC Squared Energy Services, LLC

Meadow Lake Wind Farm, LLC

Meadow Lake Wind Farm II, LLC

Meadow Lake Wind Farm III, LLC

Meadow Lake Wind Farm IV, LLC

Meadow Lake Wind Farm V, LLC

Meadow Lake Wind Farm VI LLC

MeadWestvaco Corporation

Median Energy Corp.

Median Energy IL LLC

Median Energy PA LLC

Mega Energy Holdings, LLC

Mega Energy of Illinois, LLC

Mehoopany Wind Energy LLC

Mendota Hills, LLC

Mercuria Energy America, LLC

Mercuria SJAK Trading, LLC

Merrill Lynch Commodities, Inc.

Messer LLCsouth

Messer Energy Services, Inc.

MeterGenius, Inc.

Metropolitan Edison Company

Metropolitan Water Reclamation District of Greater Chicago

Miami Valley Lighting, LLC

Mianus River Energy, LLC

Michigan Department of Attorney General, Environment, Natural Resources & Agriculture

Division

Michigan Public Power Agency

MidAmerican Energy Company

MidAmerican Energy Services, LLC

Mid-Atlantic Interstate Transmission, LLC

MidAtlantic Power Partners, LLC

Middlesex County Utilities Authorities

Midwest Energy Trading East LLC

Midwest Generation, LLC

Milan Energy LLC

Milford Solar LLC

Mississippi Power Company

Mitsui Bussan Commodities Ltd.

Mitsui & Co. Energy Marketing and Services (USA), Inc.

Monongahela Power Company d/b/a Allegheny Power

Monterey MA LLC

Montour, LLC

Montpelier Generating Station, LLC

Monument Generating Station, LLC

Morgan Stanley Capital Group Inc.

Morgan Stanley Services Group Inc.

Morris Cogeneration, L.L.C

Mosaic Power, LLC

Moundsville Power, LLC

Moxie Freedom LLC

MP2 Energy LLC

MP2 Energy NE LLC

MPCF I, LLC

MPower Energy NJ LLC

Mt. Carmel Cogen, Inc.

National Gas & Electric, LLC

Nautilus Power, LLC

Nautilus Solar Energy, LLC

NDC Partners, LLC

NedPower Mount Storm, LLC

Neighborhood Sun Benefit Corp.

NEPM II, LLC

Neptune Regional Transmission System, LLC

Newark Energy Center, LLC

New Covert Generating Company, LLC

New Creek Wind LLC

New Jersey Division of the Ratepayer Advocate

New Jersey Transit Corporation

New Wave Energy Corp

New York Power Authority

New York State Electric & Gas Corporation

Newark Bay Cogeneration Partnership, L.P.

NextEra Energy Bluff Point, LLC

NextEra Energy Marketing, LLC

NextEra Energy Services Illinois, LLC

NextEra Energy Services New Jersey, LLC

NextEra Energy Transmission, LLC

NextEra Energy Transmission MidAtlantic Indiana, Inc.

NextPower III US Holdco Inc.

Nexus Energy Inc.

Nittany Energy, LLC

NJR Clean Energy Ventures Corporation

NJR Clean Energy Ventures II Corporation

NJR Clean Energy Ventures III Corporation

Nordic Energy Services LLC

North 301 Solar, LLC

North American Power and Gas, LLC

North Carolina Electric Membership Corporation

North Carolina Municipal Power Agency Number 1

North Hanover Solar W2-082, LLC

Northampton Generating Company, L.P.

Northeastern REMC

Northeast Maryland Waste Disposal Authority

Northern Illinois Municipal Power Agency

Northern Indiana Public Service Company

Northern States Power Company

Northern Virginia Electric Cooperative - NOVEC

Northland Power Energy Marketing (US) Inc.

NorthPoint Energy Solutions, Inc.

Northstar Trading Ltd.

Northwest Ohio Wind, LLC

NRG Curtailment Solutions, Inc.

NRG Power Marketing, LLC

NRGStream LLC

NTE Ohio, LLC

nTherm, LLC

NuEnergen, LLC

Oasis Power, LLC dba Oasis Energy

OCI Solar Power, LLC

Office of the Attorney General, Kentucky

Office of the People's Counsel for the District of Columbia

O.H. Hutchings CT, LLC

Ohio Consumer's Counsel

Ohio Edison Company

Ohio Power Company

Ohio River Partners Shareholder LLC

Ohio Valley Electric Corporation

Old Dominion Electric Cooperative

Olympus Power, LLC

One Energy Enterprises LLC

Ontario Power Generation Energy Trading, Inc.

Ontario Power Generation Inc.

Ontelaunee Power Operating Company, LLC

Oregon Clean Energy, LLC

Orsted Onshore North America, LLC

Orsted US Trading LLC

Osaka Gas USA Corporation

Owensboro Municipal Utilities

Oxbow Creek Energy LLC

OYA Solar NY, L.P.

Pacific Summit Energy LLC

Palmco Power DC, LLC

PALMco Power DE, LLC

Palmco Power IL, LLC

Palmco Power MD, LLC

Palmco Power NJ, LLC

Palmco Power OH, LLC

Palmco Power PA, LLC

PALMco Power VA, LLC

Panda Stonewall LLC

Panther Creek Power Operating, LLC

Park Power LLC

PATH Allegheny Transmission Company, LLC

PATH West Virginia Transmission Company, LLC

Patton Wind Farm, LLC

Paulding Wind Farm II LLC

Paulding Wind Farm III LLC

Paulding Wind Farm IV LLC

Pay Less Energy, LLC

PBF Power Marketing, LLC

Peak Energy Capital LP

PECO Energy Company

Pedricktown Cogeneration Company LP

Pegasus Energy Futures LLC

PEI Power LLC

PEI Power II, LLC

Peninsula Power, LLC

Penncat Corporation

Pennoni Associates Inc.

Pennsylvania Electric Company

Pennsylvania Grain Processing LLC

Pennsylvania Office of Consumer Advocate

Pennsylvania Power Company

Pennsylvania Renewable Resources, Associates

Perast Fund LP

Pharentram Energy Services, Ltd.

Philadelphia Energy Solutions Refining and Marketing LLC

Piedmont Energy Fund, L.P.

Pilot Power Group, LLC

Pine Gate Mid-Atlantic, LLC

Pine Hill Energy LLC

Pinesburg Solar LLC

Pinnacle Power LLC

Pixelle Specialty Solutions LLC

Plant-E Corp.

Polaris Power Services LLC

Potomac Edison Company (The) d/b/a Allegheny Power

Potomac Electric Power Company

Power Engineers, Incorporated

Power Supply Services, LLC

Power Up Energy, LLC

Powervine Energy, LLC

PPGI Fund A/B Development, LLC

PPL Electric Utilities Corporation dba PPL Utilities

Prairieland Energy, Inc.

Praxair, Inc.

Precept Power LLC

Presto Energy, LLC

Procter & Gamble Paper Products Company (The)

Prosionta LLC

Providence Heights Wind, LLC

Provision Power and Gas. LLC

PSEG Energy Resources & Trade LLC

PSEG Energy Solutions LLC

PSEG Fossil LLC

PSEG Nuclear LLC

Public Service Electric and Gas Company

Public Staff – North Carolina Utilities Commission

Pure Energy, Inc.

Pure Energy USA IL, LLC

Pure Energy USA, LLC

Quattro Energy LP

Radford's Run Wind Farm, LLC

Rainbow Energy Marketing Corporation

Rainbow Energy Ventures LLC

Rausch Creek Electric Power Holdings, LLC

Realgy, LLC

Recurrent Energy, LLC

Red Glen Energy LLC

Red Oak Power, LLC

Red Wolf PT, LLC

Reliant Energy Northeast, LLC

Renaissance Power, LLC

Renaissance Power & Gas, Inc.

Renergy Inc.

Renewable Energy Aggregators Inc.

Rensselaer Generating LLC

RES America Developments Inc.

ResCom Energy, LLC

Residents Energy, LLC

Respond Power, LLC

Richland-Stryker Generation LLC

RI-Corp. Development, Inc.

Ringer Hill Wind, LLC

Riverside Generating Company, L.L.C.

Robinson Power Company, LLC

Robison Energy (Commercial) LLC

Rochester Gas and Electric Corporation

Rockfish Solar LLC

Rockland Electric Company

Rocky Road Power, LLC

Rodan Energy Solutions (USA) Inc.

Rolling Hills Generating, L.L.C.

Roseton Generating LLC

Roth Rock Wind Farm, LLC

Roundtop Energy LLC

Royal Bank of Canada

RPA Energy, Inc.

RTP Controls, Inc

RTR Energy Solutions LLC

Rushmore Energy, LLC (new).

RWE Renewables Americas, LLC

Safe Harbor Water Power Corporation

Sanitas Power, LLC

Santanna Energy Services

Saracen Energy East LP

Saracen Energy Midwest LP

Saracen Energy West LP

Saracen Power LP

Saugatuck River Power Trading LLC

Schuylkill Energy Resources, Inc.

Scrubgrass Generating Company, L.P.

Scylla Energy LLC

Seneca Generation, LLC

Seneca Trading LLC

SESCO ENTERPRISES LLC

Seven Islands Environmental Solutions, LLC

Severn River Power LLC

Seward Generation, LLC

SFE Energy, Inc.

Shell Energy North America (U.S.), L.P.

Shepard's Neck Point LLC

Shipley Choice LLC

Sidney, LLC

Siemens Industry, Inc.

Silver Run Electric, LLC

S.J. Energy Partners, Inc.

SmartEnergy Holdings, LLC

SmartestEnergy US LLC

Smart Wires Inc.

SociVolta Inc.

Solios Power Mid-Atlantic Trading, LLC

Southampton Solar LLC

South Bay Energy Corp.

Southeastern Chester County Refuse Authority

Southeastern Power Administration

Southern Indian Gas and Electric Company d/b/a Vectren Power Supply Inc.

Southern Maryland Electric Cooperative, Inc.

Southern Power Company

South Field Energy LLC

South Jersey Energy Company

Spark Energy, LLC

sPower Energy Marketing, LLC

Spring Energy RRH, LLC dba Spring Power & GasSpruance Genco, LLC

Spruance Operating Services, LLC

Spruce Power Trading, LLC

Standard Gas & Electric, LLC

Star Energy Partners LLC

Starion Energy PA, Inc.

Star Jasmine Houston LLC

STATARB INVESTMENTS LLC

St. Joseph Energy Center, LLC

Stoney Creek Wind Farm, LLC

Stream Energy Columbia, LLC

Stream Energy Delaware, LLC

Stream Energy Illinois, LLC

Stream Energy Maryland, LLC

Stream Energy New Jersey, LLC

Stream Energy Pennsylvania, LLC

Stream Ohio Gas & Electric, LLC

Strom Power, LLC

Summer Energy Midwest, LLC

Summit Farms Solar, LLC

SunCoke Energy, Inc

Sunflower Solar LLC

SunSea Energy LLC

Sunshaw Power Trading, LLC

Sun Tribe Development LLC

Sun Tribe Solar, LLC

Sunwave USA Holdings Inc.

Susquehanna Nuclear, LLC

Sustaining Power Solutions LLC

Syncarpha Solar, LLC

Tait Electric Generating Station, LLC

Talen Energy Marketing, LLC

Taller Cube, LLC

Tangent Energy Solutions, Inc.

TAQA Gen X LLC

Tatanka Wind Power, LLC

TEC Energy Inc.

TEC Trading, Inc.

Tenaska Pennsylvania Partners, LLC

Tenaska Power Management, LLC

Tenaska Power Services Co.

Tenaska Virginia Partners, L.P.

Tennessee Valley Authority (The)

Texas Retail Energy, LLC

The Hartz Group

The Highlands Energy Group, LLC

THG Energy Solutions, LLC

Thordin ApS

Thurmont Municipal Light Company

Tidal Energy Marketing Inc.

Tilton Energy LLC

Tios Capital, LLC

Titan Gas and Power

Toledo Edison Company (The)

Tomorrow Energy Corp

Town of Berlin, Maryland

Town of Williamsport

Town Square Energy East, LLC

Tradewind Energy, Inc.

Trafigura Trading LLC

TrailStone Energy Marketing, LLC

Trane Grid Services LLC

Trans-Allegheny Interstate Line Company

TransAlta Energy Marketing (US) Inc.

Transource Energy, LLC

Transource Maryland, LLC

Transource Pennsylvania, LLC

Transource West Virginia, LLC

Tri-County Rural Electric Cooperative, Inc.

TriEagle Energy, LP

TrueLight Commodities, LLC

TrueLight Energy Fund, LP

Trustees of the University of Pennsylvania

TWE Myrtle Solar Project, LLC

Twin Eagle Resource Management, LLC

Tyne Hill Investments LP

Tyr Energy, LLC

UGI Development Company

UGI Energy Services, LLC

UGI Utilities, Inc.

Uncia Energy LP – Series B

Union Electric Company d/b/a Ameren Missouri

Uniper Global Commodities North America, LLC

University Park Energy, LLC

Urban Grid Solar Projects, LLC

V3 Commodities Group, LLC

VCIOM, LLC

VECO Power Trading, LLC

Velocity American Energy Master I, LP

Verano Energy Trading, LP

Verde Energy USA DC, LLC

Verde Energy USA Illinois, LLC

Verde Energy USA Maryland, LLC

Verde Energy USA Ohio, LLC

Verde Energy USA, Inc.

Vineland Municipal Electric Utility

Virginia Division of Consumer Counsel

Virginia Electric and Power Company

Virginia Solar 2017 Projects LLC

Virginia State Corporation Commission

Viribus Fund LP

Viridian Energy PA, LLC

Viridity Energy Solutions Inc.

Vista Energy Marketing, L.P.

Vitol, Inc.

Voltus, Inc.

Wabash Valley Power Association, Inc.

Volunteer Energy Services, Inc.

Walden Renewables Development LLC

Walnut Ridge Wind, LLC

Walleye Power, LLC

Waterford Power, LLC

Wellsboro Electric Company

West Chicago Battery Storage LLC

West Deptford Energy, LLC

Western Reserve Energy Services, LLC

West Penn Power Company d/b/a Allegheny Power

West Virginia Consumer Advocate Division

WGL Energy Services, Inc.

Wheelabrator Baltimore, L.P.

Wheelabrator Falls Inc.

Wheelabrator Frackville Energy Company, Inc.

Wheelabrator Gloucester Company, L.P.

Wheelabrator Portsmouth, Inc.

Wheeling Power Company

White Peak Energy LLC

Whitetail Solar 1, LLC

Whitetail Solar 2, LLC

Whitetail Solar 3, LLC

Whitney Hill Wind Power, LLC

Wildcat Wind Farm I, LLC

Wilkinson Solar LLC

Willey Battery Utility, LLC

Wisconsin Power and Light Company

WM Renewable Energy, LLC

Wolf Hills Energy, LLC

Wolf Run Energy LLC

Wolverine Holdings, L.P.

Wolverine Power Supply Cooperative, Inc.

Wolverine Trading, LLC

World Fuel Services, Inc.

WPPI Energy

Wrighter Energy LLC

Wrigley Capital LLC

Wyandot Solar LLC

XO Energy MA, LP

XO Energy MA2, LP

XO Energy MA3, LP

Xoom Energy Maryland, LLC

Xoom Energy New Jersey, LLC

XOOM Energy Ohio, LLC

XOOM Enegy Washington D.C., LLC

Xoom Energy, LLC

Yankee Street, LLC

Yellow Jacket Energy, LLC

Yes Energy LLC

York County Solid Waste and Refuse Authority

York Generation Company LLC

York Haven Power Company, LLC

ZF Energy Development, LLC

Zongyi Solar America Co. Ltd.

Section(s) of the PJM Reliability Assurance Agreement (Clean Format)

SCHEDULE 17

PARTIES TO THE RELIABILITY ASSURANCE AGREEMENT

This Schedule sets forth the Parties to the Agreement:

AEP Energy, Inc.

AEP Retail Energy Partners LLC

AES Ohio Generation, LLC

AES Solutions Management, LLC

Aggressive Energy LLC

Agway Energy Services, LLC

Algonquin Energy Services Inc.

All American Power and Gas, LLC

Allegheny Electric Cooperative, Inc.

Allegheny Energy Supply Company, L.L.C.

Alpaca Energy LLC

Alpha Gas and Electric LLC

Ambit Northeast, LLC

American Electric Power Service Corporation on behalf of its affiliates:

Appalachian Power Company

Indiana Michigan Power Company

Kentucky Power Company

Kingsport Power Company

Ohio Power Company

Wheeling Power Company.

American Municipal Power, Inc.

American Power & Gas of IL, LLC

American Power & Gas of MD, LLC

American Power & Gas of NJ, LLC

American Power & Gas of Ohio, LLC

American Power & Gas of Pennsylvania, LLC

American PowerNet Management, L.P.

American Transmission Systems, Inc.

AP Gas and Electric (PA), LLC

APN Starfirst, LP

Approved Energy II LLC

Archer Energy, LLC

Astral Energy LLC

Atlantic City Electric Company

Atlantic Energy MD, LLC

Avangrid Renewables, LLC

Axpo U.S. LLC

Baltimore Gas and Electric Company

Baltimore Power Company LLC

Barclays Capital Services, Inc

Bativa, IL (City of)

BBPC LLC d/b/a Great Eastern Energy

Blackstone Wind Farm, LLC

Blue Ridge Power Agency, Inc.

Borough of Butler, Butler Electric Division

Borough of Chambersburg

Borough of Columbia, PA

Borough of Lavallette, New Jersey

Borough of Milltown

Borough of Mont Alto, PA

Borough of Park Ridge, New Jersey

Borough of Pemberton

Borough of Pitcairn, Pennsylvania

Borough of Seaside Heights, New Jersey

Borough of South River, New Jersey

Boston Energy Trading and Marketing LLC

BP Energy Company

Brookfield Renewable Energy Marketing US LLC

BTG Pactual Commodities (US) LLC

Calpine Energy Service, L.P.

Calpine Energy Solutions, LLC

Capital Energy d/b/a Sunrise Power and Gas

Central Virginia Electric Cooperative

Centre Lane Trading Limited

Champion Energy Marketing LLC

Champion Energy, LLC

Choice Energy, LLC dba 4 Choice Energy, LLC

Cincinnati Bell Energy, LLC

Citigroup Energy Inc.

Citizens' Electric Company of Lewisburg, PA

City of Cleveland, Department of Public Utilities, Division of Cleveland Public Power

City of Dover, Delaware

City of New Martinsville - WV

City of Rochelle

Cleveland Electric Illuminating Company

Click Energy, LLC

CMS Resource Management Company

Collegiate Clean Energy, LLC

Commonwealth Edison Company

ConocoPhillips Company

Consolidated Edison Energy, Inc.

Consolidated Edison Solutions, Inc.

Constellation Energy Power Choice, LLC

Constellation Energy Services, Inc.

Constellation NewEnergy, Inc.

Constellation Power Source Generation, LLC

Convanta Energy Marketing LLC

Credit Suisse (USA), Inc.

Current Energy and Renewables Inc.

David Energy Supply, LLC

Dayton Power & Light Company (The)

DC Energy LLC

Delaware Municipal Electric Corporation

Delmarva Power & Light Company

Denver Energy, LLC

Devonshire Energy LLC

Direct Energy Business, LLC

Direct Energy Business Marketing, LLC

Direct Energy Services, LLC

Discount Power, Inc.

DPL Energy Resources, Inc.

DTE Atlantic, LLC

DTE Energy Trading, Inc.

Duke Energy Kentucky, Inc.

Duke Energy Ohio, Inc.

Duquesne Light Company

Duquesne Light Energy, LLC

DXT Commodities North America LLC

Dynegy Energy Services, LLC

Dynegy Marketing and Trade, LLC

East Kentucky Power Cooperative, Inc.

Easton Utilities Commission

EDF Energy Services, LLC

EDF Trading North America, LLC

Eligio Energy, LLC

Enel Trading North America, LLC

Energetix, Inc.

Energy Cooperative Association of Pennsylvania (The)

Energy Cooperative of America, Inc.

Energy Harbor LLC

EnergyMark, LLC

Energy Plus Holdings LLC

Energy Services Providers, Inc.

Energy Technology Savings, Inc.

Energy Transfer Retail Power, LLC

EnerPenn USA, LLC

Engie Energy Marketing NA, Inc.

ENGIE Retail, LLC

EnPowered USA Inc.

Evergreen Gas & Electric, LLC

Everyday Energy, LLC

Exelon Generation Co., LLC

First Point Power, LLC

Freepoint Energy Solutions LLC

Front Royal (Town of)

Galt Power Inc.

GenOn Power Midwest, LP

Gerdau Ameristeel Energy, Inc.

Grand Energy, LLC

Great American Gas & Electric, LLC

Great American Power, LLC

Greenlight Energy Inc.

Green Mountain Energy Company

Grid Power Direct, LLC

Hagerstown Light Department

Harborside Energy, LLC

Harrison REA, Inc. - Clarksburg, WV

Hartee Parnters, LP

HIKO Energy, LLC

Holcim (US) Inc.

Hoosier Energy REC, Inc.

Horizon Power and Light LLC

Hudson Energy Services, LLC

IDT Energy, Inc.

Illinois Municipal Electric Agency

Illinois Power Marketing Company

Inspire Energy Holdings, LLC

Interstate Gas Supply, Inc.

J.P. Morgan Ventures Energy Corporation

Jack Rich, Inc. d/b/a Anthracite Power & Light Company

J. Aron & Company LLC

Jersey Central Power & Light Company

Josco Energy USA, LLC

Just Energy Solutions Inc.

Kentucky Municipal Energy Agency

Kiwi Energy NY LLC

Kuehne Chemical Company, Inc.

L & P Electric Inc., d/b/a Leggett & Platt Electric Inc.

Land O'Lakes, Inc.

Liberty Power Corp., L.L.C.

Liberty Power Delaware LLC

Liberty Power Holdings LLC

LifeEnergy, LLC

Lower Electric, LLC

LSC Communications US, LLC

Lykins Oil Company d/b/a Lykins Energy Solutions

Macquarie Cook Energy LLC

Major Energy Electric Services LLC

MC Squared Energy Services, LLC

Meadow Lake Wind Farm LLC

Meadow Lake Wind Farm II LLC

Meadow Lake Wind Farm III LLC

Meadow Lake Wind Farm IV LLC

MeadWestvaco Corporation

Median Energy Corp.

Median Energy PA LLC

Mega Energy Holdings, LLC

Mercuria Energy America, Inc. Messer Energy Services, Inc.

MeterGenius Inc.

Metropolitan Edison Company

MidAmerican Energy Company

MidAmerican Energy Services, LLC

Morgan Stanley Capital Group, Inc.

Morgan Stanley Services Group Inc.

MP2 Energy NE, LLC

MPower NJ LLC

National Gas & Electric, LLC

NextEra Energy Marketing, LLC

Nextera Energy Services New Jersey, LLC

Nextera Energy Services, Illinois, LLC

Nittany Energy, LLC

Nordic Energy Services LLC

North American Power and Gas LLC.

North Carolina Electric Membership Corporation

North Carolina Municipal Power Agency Number 1

Northeastern REMC

Northern States Power Company

Northern Virginia Electric Cooperative – NOVEC

NRG Power Marketing, L.L.C.

nTherm, LLC

Oasis Power, LLC dba Oasis Energy

Ohio Edison Company

Ohio Valley Electric Corporation

Old Dominion Electric Cooperative

Palmco Power DC, LLC

PALMco Power DE, LLC

Palmco Power IL, LLC

Palmco Power MD, LLC

Palmco Power NJ, LLC

Palmco Power OH, LLC

Palmco Power PA, LLC

PALMco Power VA, LLC

Park Power LLC

Pay Less Energy, LLC

PBF Power Marketing LLC

PECO Energy Company

Pennsylvania Electric Company

Pennsylvania Grain Processing LLC

Pennsylvania Power Company

PEPCO Energy Services, Inc.

Pilot Power Group, LLC

Pinnacle Power LLC

Plymouth Rock Energy, LLC

Potomac Electric Power Company

Power UP Energy, LLC

Powervine Energy, LLC

PPL Electric Utilities Corporation d/b/a PPL Utilities

Prairieland Energy, Inc.

Presto Energy, LLC

Provision Power and Gas, LLC

PSEG Energy Resources & Trade LLC

PSEG Energy Solutions LLC

Public Service Electric & Gas Company

Pure Energy USA IL, LLC

Pure Energy USA, LLC

Realgy, LLC

Red Oak Power, LLC

Renaissance Power & Gas, Inc.

ResCom Energy, LLC

Residents Energy, L.L.C.

Respond Power LLC

Riverside Generating Company, LLC

Rolling Hills Generating, LLC

RPA Energy, Inc.

Rushmore Energy, LLC (new)

S.J. Energy Partners, Inc.

Santanna Energy Services

Seward Generation, LLC

SFE Energy, Inc.

Shipley Choice LLC

Smartest Energy US LLC

Solios Power Mid-Atlantic Trading LLC

South Bay Energy Corp.

South Jersey Energy Company

Southeastern Power Administration

Southern Indiana Gas & Electric

Southern Maryland Electric Cooperative, Inc.

Spark Energy, LLC

Spring Energy RRH, LLC dba Spring Power & Gas

Standard Gas & Electric, LLC

Star Energy Partners LLC

Starion Energy PA Inc.

Stream Energy Columbia, LLC

Stream Energy Delaware, LLC

Stream Energy Illinois, LLC

Stream Energy Maryland, LLC

Stream Energy New Jersey, LLC

Stream Energy Pennsylvania, LLC

Stream Ohio Gas & Electric, LLC

Summer Energy Midwest, LLC

SunSea Energy LLC

Sunwave USA Holdings Inc.

Talen Energy Marketing, LLC

Tenaska Power Services Co.

Texas Retail Energy, LLC

Thurmont Municipal Light Company

Tidal Energy Marketing Inc.

Titan Gas and Power

Toledo Edison Company (The)

Tomorrow Energy Corp

Town of Berlin, Maryland

Town of Williamsport

Town Square Energy East, LLC

TransAlta Energy Marketing (U.S.) Inc.

TransCanada Power Marketing Ltd.

Tri-County Rural Electric Cooperative, Inc.

TriEagle Energy, LP

Trustees of the University of Pennsylvania

Twin Eagle Resource Management, LLC

UGI Energy Services, LLC

UGI Utilities, Inc. - Electric Division

Verde Energy USA DC, LLC

Verde Energy USA Illinois, LLC

Verde Energy USA Maryland, LLC

Verde Energy USA Ohio, LLC

Verde Energy USA, Inc.

Vineland Municipal Electric Utility (City of Vineland)

Virginia Electric & Power Company

Viridian Energy PA LLC

Vista Energy Marketing, L.P.

Volunteer Energy Services, Inc.

Wabash Valley Power Association, Inc.

Wellsboro Electric Company

West Penn Power Company d/b/a Allegheny Power

WGL Energy Services, Inc.

Wolverine Holdings, L.P.

Wolverine Power Supply Cooperative, Inc. Xoom Energy Maryland, LLC Xoom Energy New Jersey, LLC XOOM Energy Ohio, LLC Xoom Energy, LLC York Generation Company, LLC