

Markets & Reliability Committee

Webex Only

August 25, 2021

9:00 a.m. – 1:20 p.m. EPT

Administration

Stu Bresler and Dave Anders welcomed stakeholders and provided the Anti-trust, Code of Conduct, and Meeting Participation announcements.

Consent Agenda

Items A through G (excepting Manual 11 revisions originally included in Consent Agenda item E) were **approved/endorsed** by acclamation with no objections or abstentions:

- A. Minutes of the July 28, 2021 meeting of the Markets and Reliability Committee (MRC).
- B. Proposed revisions to Manual 03A: Energy Management System (EMS) Model Updates and Quality Assurance (QA) resulting from its periodic cover-to-cover review.
- C. Proposed revisions to Manual 6: Financial Transmission Rights resulting from its periodic cover-to-cover review.
- D. Proposed revisions to Manual 11: Energy & Ancillary Services Market Operations addressing Five Minute Long Term Changes and Transparency.
[Issue Tracking: Five Minute Dispatch and Pricing](#)
- E. Proposed revisions to Manual 18: PJM Capacity Market and Manual 28: Operating Agreement Accounting to address the implementation of Fast Start Pricing. Note that proposed revisions to Manual 11: Energy & Ancillary Services Market Operations were removed from the Consent Agenda for separate consideration at the request of Greg Poulos, CAPS. The proposed revisions to Manual 11: Energy & Ancillary Services Market Operations to address the implementation of Fast Start Pricing were added to the beginning of the Endorsement section of the agenda as item X.
- F. Proposed revisions to Manual 20: PJM Resource Adequacy Analysis resulting from its periodic cover-to-cover review.
- G. Proposed revisions to Manual 28: Operating Agreement Accounting resulting from its periodic cover-to-cover review.

Endorsements

X. Manual 11: Energy & Ancillary Services Market Operations – Implementation of Fast Start Pricing

Greg Poulos, CAPS, requested removal of Manual 11: Energy & Ancillary Services Market Operations to address the implementation of Fast Start Pricing to facilitate a separate vote. Greg Poulos, on

behalf of the New Jersey Division of Rate Counsel, moved and Erik Heinle, Office of the People's Counsel for the District of Columbia, seconded deferring vote on the proposed revisions to the September 29, 2021 MRC meeting. The motion to defer **failed** in a sector-weighted vote with 2.08 in favor. Following discussion, the proposed revisions were **endorsed** in a sector-weighted vote with 3.41 in favor.

1. Uniform Cure Periods

Steve Pincus reviewed a proposed solution to make cure periods uniform across the Tariff and OA. Following discussion, the committee **endorsed** the proposed revisions by acclamation with no objections or abstentions.

[Issue Tracking: Uniform Cure Periods](#)

2. Working Credit Limit Definitions

Jessica Troiano reviewed a proposed solution to make definitions of working credit limits uniform across the Tariff. Following discussion, the committee **endorsed** the proposed revisions by acclamation with no objections or abstentions.

[Issue Tracking: Working Credit Limit](#)

First Readings

3. Energy Price Formation Charter

Susan Kenney reviewed proposed revisions to the EPFSTF Charter. The committee will be asked to approve the proposed Charter at its next meeting (note that the posted agenda for this meeting was updated to reference MRC approval vs. endorsement).

[Issue Tracking: Operating Reserve Demand Curve & Transmission Constraint Penalty Factors](#)

4. Initial Margining Solution

A. Michele Greening provided an update on the activities of the Financial Risk Mitigation Senior Task Force (FRMSTF).

B. Eric Endress reviewed a proposed solution endorsed by the FRMSTF to address rules related to initial margining.

The committee will be asked to endorse the proposed solution and Tariff revisions at its next meeting.

[Issue Tracking: Financial Risk Mitigation](#)

5. Natural Gas and Electric Markets Issue Charge

Jim Davis, Dominion Energy, reviewed a Problem Statement and Issue Charge related to natural gas and electric market coordination. The committee will be asked to endorse the proposed Issue Charge at its next meeting.

6. Market Suspension

Stefan Starkov reviewed a proposed solution to address rules related to market suspension. The committee may be asked to endorse/approve the proposed solution and Tariff and OA revisions at its next meeting.

[Issue Tracking: Rules Related to Market Suspension](#)

7. Regional Transmission and Energy Scheduling Practices Revisions

Chris Pacella provided a first read of revisions to the Regional Transmission and Energy Scheduling Practices document. The committee will be asked to endorse the revisions at its next meeting.

Informational Reports

8. Overview of Relevant Provisions of US Senate-Passed Infrastructure Legislation

Craig Glazer provided a brief overview of those provisions of the recently passed Senate infrastructure legislation that are most relevant to the PJM community and PJM's communications re: portions of that legislation.

9. FERC Requested Remand of its Order Approving PJM's Reserve Pricing Proposal

Craig Glazer provided an informational report regarding FERC's recent request to the Court of Appeals seeking remand of its Order approving PJM's Reserve Pricing Proposal in FERC Docket No. EL19-58, ER 19-1486.

10. Fuel Security Informational Report

Tom Falin provided an informational report regarding fuel security analysis.

11. Black Start Tariff, Schedule 6A Filing Order

Steve Pincus provided an overview of the Black Start Tariff, Schedule 6A Filing Order and related compliance obligation.

Informational Posting Only

12. PJM Manual 03 Attachment E Automatic Sectionalizing Schemes

The PJM Manual 03 Attachment E Automatic Sectionalizing Schemes Pending Approval and Recent Changes document has been posted as an Information Only item to the August MRC meeting website.

Future Agenda Items

No new future agenda items were identified.

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
Date	Time	Location		
September 29, 2021	9:00 a.m.	WebEx	September 17, 2021	September 22, 2021
October 20, 2021	9:00 a.m.	WebEx	October 8, 2021	October 13, 2021
November 17, 2021	9:00 a.m.	WebEx	November 5, 2021	November 10, 2021
December 15, 2021	9:00 a.m.	WebEx	December 3, 2021	December 8, 2021

Author D. Anders

Chair/Secretary

Last Name	First Name	Company	Sector
Bresler	Stu	PJM Interconnection, LLC	Not Applicable
Anders	David	PJM Interconnection, LLC	Not Applicable

Voting Attendees

Last Name	First Name	Company	Sector
Barker	Jason	Exelon Business Services Company, LLC	Transmission Owner
Benchek	Jim	American Transmission Systems, Inc.	Transmission Owner
Bleiweis	Bruce	DC Energy, LLC	Other Supplier
Borgatti	Michael	Rep'g Moxie Freedom LLC	Generation Owner
Borgatti	Michael	Rep'g Recurrent Energy, LLC	Other Supplier
Borgatti	Michael	Rep'g Newark Energy Center, LLC	Generation Owner
Borgatti	Michael	Rep'g NextEra Energy Marketing, LLC	Other Supplier
Borgatti	Michael	Rep'g Leeward Asset Management, LLC	Generation Owner
Borgatti	Michael	Rep'g Hazleton Generation LLC	Generation Owner
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Bruce	Susan	Rep'g Industrial Energy Users-Ohio	Other Supplier
Bruce	Susan	Rep'g Trustees of the University of Pennsylvania	End-Use Customer
Bruce	Susan	Rep'g MeadWestvaco Corporation	End-Use Customer
Bruce	Susan	Rep'g Letterkenny Industrial Development Authority - PA	Electric Distributor
Bruce	Susan	Rep'g Messer LLC	End-Use Customer
Bruce	Susan	Rep'g Lehigh Portland Cement Company	End-Use Customer
Bruce	Susan	Rep'g Gerdau Ameristeel Energy, Inc.	End-Use Customer
Bruce	Susan	Rep'g Linde Inc.	End-Use Customer
Bruce	Susan	Rep'g Air Products & Chemicals, Inc.	End-Use Customer
Bruce	Susan	Rep'g Wellsboro Electric Company	Electric Distributor
Bruce	Susan	Rep'g Cleveland-Cliffs Steel LLC	End-Use Customer
Bruce	Susan	Rep'g Procter & Gamble Paper Products Company (The)	End-Use Customer
Bruce	Susan	Rep'g Kimberly-Clark Corporation	Generation Owner
Canter	David	Appalachian Power Company	Transmission Owner
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Chu	Michael	Forest Investment Group, LLC	Other Supplier
Davis	James	Virginia Electric & Power Company	Transmission Owner
Domian	Christin	Duquesne Light Company	Transmission Owner
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fazio	Danielle	Engelhart CTP (US) LLC	Other Supplier
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Ford	Adrien	Old Dominion Electric Cooperative	Electric Distributor
Fuess	Christian	Rep'g NextPower III US Holdco Inc.	Generation Owner
Fuess	Christian	Rep'g Kuehne Chemical Company, Inc.	End-Use Customer
Fuess	Christian	Rep'g Ictec.com, Inc.	Other Supplier
Fuess	Christian	Rep'g PBF Power Marketing, LLC	Generation Owner
Fuess	Christian	Rep'g Diamond State Generation Partners, LLC	Generation Owner
Garnett	Bryan	Duke Energy Business Services LLC	Transmission Owner
Guler	Teoman	J. Aron & Company LLC	Other Supplier

Guler	Teoman	Apogee Energy Trading LLC	Other Supplier
Hoatson	Tom	Riverside Generating Company, L.L.C.	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Jardot	Gina	NRG Power Marketing, LLC	Generation Owner
Johnson	Carl	Rep'g Blue Ridge Power Agency, Inc.	Electric Distributor
Johnson	Carl	Rep'g Central Virginia Electric Cooperative	Electric Distributor
Johnson	Carl	Rep'g Borough of Chambersburg	Electric Distributor
Johnson	Carl	Rep'g Delaware Municipal Electric Corporation, Inc.	Electric Distributor
Johnson	Carl	Rep'g City of Dover, Delaware	Electric Distributor
Johnson	Carl	Rep'g Easton Utilities Commission	Electric Distributor
Johnson	Carl	Rep'g North Carolina Electric Membership Corporation	Electric Distributor
Johnson	Carl	Rep'g Indiana Municipal Power Agency	Electric Distributor
Johnson	Carl	Rep'g American Municipal Power, Inc.	Electric Distributor
Johnson	Carl	Rep'g Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Johnson	Carl	Rep'g Illinois Municipal Electric Agency	Electric Distributor
Johnson	Carl	Rep'g Hagerstown Light Department	Electric Distributor
Johnson	Carl	Rep'g Borough of Mont Alto, Pennsylvania	Electric Distributor
Johnson	Carl	Rep'g Thurmont Municipal Light Company	Electric Distributor
Johnson	Carl	Rep'g Town of Williamsport (The)	Electric Distributor
Johnson	Carl	Rep'g Energy Cooperative Association of Pennsylvania (The)	Other Supplier
Johnson	Carl	Rep'g North Carolina Municipal Power Agency Number 1	Other Supplier
Johnson	Carl	Rep'g WPPI Energy	Other Supplier
Johnson	Carl	Rep'g Buckeye Power, Inc.	Electric Distributor
Johnson	Carl	Rep'g Michigan Public Power Agency	Electric Distributor
Johnson	Carl	Rep'g Old Dominion Electric Cooperative	Electric Distributor
Johnson	Carl	Rep'g Galt Power, Inc.	Other Supplier
Johnson	Carl	Rep'g Northern Illinois Municipal Power Agency	Electric Distributor
Johnson	Carl	Rep'g Allegheny Electric Cooperative, Inc.	Electric Distributor
Kauffman	Brian	Enel X North America, Inc.	Other Supplier
Keenan	Matthew	Elwood Energy, LLC	Generation Owner
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP	Other Supplier
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
Lieberman	Steven	American Municipal Power, Inc.	Electric Distributor
Long	Scott	Allegheny Electric Cooperative, Inc.	Electric Distributor
Pelletier	Eveline	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Poulos	Greg	Rep'g West Virginia Consumer Advocate Division	End-Use Customer
Poulos	Greg	Rep'g Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Poulos	Greg	Rep'g Office of the People's Counsel for the District of Columbia	End-Use Customer
Poulos	Greg	Rep'g Office of the Attorney General, Kentucky	End-Use Customer
Poulos	Greg	Rep'g New Jersey Division of Rate Counsel	End-Use Customer
Poulos	Greg	Rep'g Illinois Citizen Utility Board	End-Use Customer
Poulos	Greg	Rep'g Consumer Protection and Advocate Division of the Tennessee Attorney General	End-Use Customer
Poulos	Greg	Rep'g Maryland Office of People's Counsel	End-Use Customer
Poulos	Greg	Rep'g Delaware Division of the Public Advocate	End-Use Customer
Poulos	Greg	Rep'g Michigan Department of Attorney General, Environment, Natural Resources, & Agriculture Division	End-Use Customer
Poulos	Greg	Rep'g Virginia Division of Consumer Counsel	End-Use Customer
Poulos	Greg	Rep'g Ohio Consumers' Counsel	End-Use Customer
Poulos	Greg	Rep'g Pennsylvania Office of Consumer Advocate	End-Use Customer
Poulos	Greg	Rep'g Public Staff - North Carolina Utilities Commission	End-Use Customer
Rohrbach	John	Rep'g Big Savage, LLC	Generation Owner
Rohrbach	John	Rep'g Wabash Valley Power Association, Inc.	Electric Distributor
Rohrbach	John	Rep'g Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Rohrbach	John	Rep'g Kentucky Municipal Energy Agency	Electric Distributor
Rumsey	Amanda	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Seireg	Bahaa	Rockland Electric Company	Transmission Owner
Stern	Alex	Public Service Electric & Gas Company	Transmission Owner
Stewart	Travis	Rep'g Longview Power, LLC	Generation Owner
Stewart	Travis	Rep'g Eagle Point Power Generation, LLC	Generation Owner

Stewart	Travis	Rep'g Jersey Green Energy, LLC	Other Supplier
Stewart	Travis	Rep'g York County Solid Waste and Refuse Authority	Generation Owner
Stewart	Travis	Rep'g Energy Harbor LLC	Generation Owner
Swalwell	Bradley	Tangent Energy Solutions, Inc.	Other Supplier
Vayda	Brian	Rep'g Borough of South River, New Jersey	Electric Distributor
Vayda	Brian	Rep'g Vineland Municipal Electric Utility	Electric Distributor
Vayda	Brian	Rep'g Borough of Seaside Heights, New Jersey	Electric Distributor
Vayda	Brian	Rep'g Borough of Madison, New Jersey	Electric Distributor
Vayda	Brian	Rep'g Borough of Butler, Butler Electric Division	Electric Distributor
Vayda	Brian	Rep'g Borough of Pemberton, New Jersey	Electric Distributor
Vayda	Brian	Rep'g Borough of Park Ridge, New Jersey	Electric Distributor
Vayda	Brian	Rep'g Borough of Milltown, New Jersey	Electric Distributor
Vayda	Brian	Rep'g Borough of Lavallette, New Jersey	Electric Distributor
Wadsworth	Joe	Vitol Inc.	Generation Owner
Whitehead	Jeffrey	Rep'g Dynegy Marketing and Trade, LLC	Generation Owner
Whitehead	Jeffrey	Rep'g GenOn Energy Management, LLC	Generation Owner
Whitehead	Jeffrey	Rep'g Neptune Regional Transmission System, LLC	Transmission Owner
Whitehead	Jeffrey	Rep'g Essential Power Rock Springs, LLC	Generation Owner
Whitehead	Jeffrey	Rep'g Eastern Generation, LLC	Generation Owner
Whitehead	Jeffrey	Rep'g Wheelabrator Falls Inc.	Generation Owner
Whitehead	Jeffrey	Rep'g Carroll County Energy LLC	Generation Owner

Non-Voting Attendees

Last Name	First Name	Company	Sector
Bagot	Nancy	Electric Power Supply Association	None
Berton	Tyler	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Bloodworth	Michelle	America's Power	None
Brady	George	Ohio Valley Electric Corporation	Transmission Owner
Brauly	Marybeth	Old Dominion Electric Cooperative	Electric Distributor
Callen	Zachary	Illinois Commerce Commission	None
Campbell	Bruce	DC Energy Mid-Atlantic, LLC	Other Supplier
Carnean	Gregory	Organization of PJM States, Inc. (OPSI)	None
Cerchio	Gerard	Monitoring Analytics	None
Chowdhury	Roy	Yes Energy LLC	None
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Cronin	Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
D'Alessandris	Lou	Energy Harbor LLC	Generation Owner
DeLosa	Joseph	New Jersey Board Of Public Utilities	None
Dossin	Sophia	Inverenergy, LLC	Generation Owner
Drom	Richard	Affirmed Energy LLC	Other Supplier
Dunsing	Allison	Saracen Energy East LP	Other Supplier
Elkins	Rachel	Energy Harbor LLC	Generation Owner
Ferguson	Michael	Indeck Niles, LLC	Other Supplier
Filomena	Guy	Customized Energy Solutions, Ltd.*	None
Fink	Regan	Pine Gate Mid-Atlantic, LLC	Other Supplier
Fishback	Luke	Affirmed Energy LLC	Other Supplier
Fitch	Neal	NRG Power Marketing, LLC	Generation Owner
Gahimer	Michael	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Gates	Terry	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Gebolys	Debra	Public Utilities Commission Of Ohio	None
Gilani	Rehan	Consolidated Edison Company of New York, Inc.	Transmission Owner
Gorman	Brad	Energy Harbor LLC	Generation Owner
Grau	Patrick	Apogee Energy Trading LLC	Other Supplier
Greiner	Gary	Public Service Electric & Gas Company	Transmission Owner
Hastings	David	DHAST Co.	None
Hehir	Flannan	Appian Way Energy Partners LLC	None
Heinle	Frederick	Office of the People's Counsel for the District of Columbia	End-Use Customer
Heisey	Bradley	Tenaska Power Management, LLC	Other Supplier
Heitmeyer	Chad	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Hepplewhite	Peter	Wrigley Capital LLC	Other Supplier
Herbert	Sebastian	DC Energy Mid-Atlantic, LLC	Other Supplier

Hicks	David	Perast Fund LP	Other Supplier
Holstein	Matthew	Duke Energy Business Services LLC	Transmission Owner
Horning	Lynn	Customized Energy Solutions, Ltd.*	None
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Huntoon	Steve	Chesapeake Transmission LLC	Other Supplier
Hurwich	Mark	Elliott Bay Energy Trading, LLC	Other Supplier
Iler	Arthur	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jett	William	Duke Energy Business Services LLC	Transmission Owner
Johnston	David	Indiana Utility Regulatory Commission	None
Khan	Bakhtawar	Gabel Associates	None
Kogut	George	New York Power Authority	Other Supplier
Kothakapu	Rakesh	Illinois Municipal Electric Agency	Electric Distributor
Laios	Takis	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Mariam	Yohannes	Office of the People's Counsel for the District of Columbia	End-Use Customer
Martin	Valerie	Federal Energy Regulatory Commission	None
Matuszak	Alex	UGI Energy Services, LLC	Other Supplier
McArdle	Brian	NextEra Energy Marketing, LLC	Other Supplier
McDewell	Christian	Pennsylvania Public Utility Commission	None
McNeil	Justin	Kentucky Public Service Commission	None
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Nicoll	Rob	Indeck Niles, LLC	Other Supplier
Okenfuss	James	Savion, LLC	None
Ondayko	Brock A.	AEP Energy, Inc.	Transmission Owner
Peoples	John	Duquesne Light Company	Transmission Owner
Phillips	Marji	LS Power	None
Price	Ruth	Delaware Division of the Public Advocate	End-Use Customer
Price	Mark	DC Energy Mid-Atlantic, LLC	Other Supplier
Procuriar	Jason	Buckeye Power, Inc.	Electric Distributor
Pungaliya	Rajat	Pine Gate Mid-Atlantic, LLC	Other Supplier
Rainey	Frank	PEI Power LLC	Generation Owner
Ramsey	James	Perast Fund LP	Other Supplier
Robichaud	Donna	Geenex Solar LLC	Other Supplier
Robinson	Becky	Vista Energy Marketing, L.P.	Other Supplier
Rodriguez	Tomas	Organization of PJM States, Inc. (OPSI)	None
Shaikh	Mohammed	Plus Power, LLC	None
Shanker	Roy	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Smith	Kara	Buckeye Power, Inc.	Electric Distributor
Sotkiewicz	Paul	E-Cubed Policy Advisors	None
Squibb	William	Ohio Valley Electric Corporation	Transmission Owner
Steele	Robert	Hyllgarth Energy	None
Stuchell	Jeff	Energy Harbor LLC	Generation Owner
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Svenson	Heather	Public Service Electric & Gas Company	Transmission Owner
Sweeney	Rory	GT Power Group, LLC	None
Taylor	Robert	Exelon Business Services Company, LLC	Transmission Owner
Thomas	Amber	Exelon Business Services Company, LLC	Transmission Owner
Tibbetts	Maeve	K & L Gates	None
Tyler	Catherine	Monitoring Analytics	None
Vargo	Daniel	Allegheny Electric Cooperative, Inc.	Electric Distributor
Walker	Jennifer	Exelon Business Services Company, LLC	Transmission Owner
Walker	Wes	Dominion Energy Generation Marketing, Inc.	Generation Owner
Wilson	James	Wilson Energy Economics	None
Yoder	Michael	RTO Insider	None
Zemanek	Kevin	Buckeye Power, Inc.	Electric Distributor

PJM Attendees

Last Name	First Name	Company	Sector
Anders	David	PJM Interconnection, LLC	None
Asthana	Manu	PJM Interconnection, LLC	None
Baizman	Aaron	PJM Interconnection, LLC	None

Bautista	Alejandro	PJM Interconnection, LLC	None
Bennett	Daniel	PJM Interconnection, LLC	None
Berner	Aaron	PJM Interconnection, LLC	None
Bloczynski	Nigeria	PJM Interconnection, LLC	None
Boyle	Glen	PJM Interconnection, LLC	None
Bresler	Stu	PJM Interconnection, LLC	None
Bruno	Patrick	PJM Interconnection, LLC	None
Bryson	Mike	PJM Interconnection, LLC	None
Carrasco	Eliseo	PJM Interconnection, LLC	None
Carroll	Rebecca	PJM Interconnection, LLC	None
Connell	Jason	PJM Interconnection, LLC	None
D'Antonio	Phil	PJM Interconnection, LLC	None
DeVita	Thomas	PJM Interconnection, LLC	None
Dent	Duane	PJM Interconnection, LLC	None
Drauschak	Lisa	PJM Interconnection, LLC	None
Egan	Amanda	PJM Interconnection, LLC	None
Endress	Eric	PJM Interconnection, LLC	None
Eydeland	Alexander	PJM Interconnection, LLC	None
Falin	Tom	PJM Interconnection, LLC	None
Fereshetian	Damon	PJM Interconnection, LLC	None
Fitzpatrick	Brian	PJM Interconnection, LLC	None
Foley	Sheila	PJM Interconnection, LLC	None
Glazer	Craig	PJM Interconnection, LLC	None
Greening	Michele	PJM Interconnection, LLC	None
Haque	Asim	PJM Interconnection, LLC	None
Helm	Gary	PJM Interconnection, LLC	None
Hickey	Michael	PJM Interconnection, LLC	None
Horger	Tim	PJM Interconnection, LLC	None
Hudis	Gabriella	PJM Interconnection, LLC	None
Kazerooni	Hamid	PJM Interconnection, LLC	None
Keech	Adam	PJM Interconnection, LLC	None
Kelly	Gwen	PJM Interconnection, LLC	None
Kenney	Susan	PJM Interconnection, LLC	None
Lee	Ray	PJM Interconnection, LLC	None
McElwaine	Kathleen	PJM Interconnection, LLC	None
McElwee	Steve	PJM Interconnection, LLC	None
McGlynn	Paul	PJM Interconnection, LLC	None
McGovern	Jason	PJM Interconnection, LLC	None
McLavery	Megan	PJM Interconnection, LLC	None
Messina	Emmy	PJM Interconnection, LLC	None
Militello	Nicole	PJM Interconnection, LLC	None
Morelli	Lisa	PJM Interconnection, LLC	None
O'Hara	Chris	PJM Interconnection, LLC	None
Pacella	Christopher	PJM Interconnection, LLC	None
Pilong	Chris	PJM Interconnection, LLC	None
Pincus	Steve	PJM Interconnection, LLC	None
Rocha-Garrido	Patricio	PJM Interconnection, LLC	None
Schweizer	David	PJM Interconnection, LLC	None
Seiler	Ken	PJM Interconnection, LLC	None
Shah	Vijay	PJM Interconnection, LLC	None
Souder	Rich	PJM Interconnection, LLC	None
Souder	Dave	PJM Interconnection, LLC	None
Souder	Michelle	PJM Interconnection, LLC	None
Stadelmeyer	Rebecca	PJM Interconnection, LLC	None
Starkov	Stefan	PJM Interconnection, LLC	None
Strella Wahba	Lauren	PJM Interconnection, LLC	None
Tacka	Natalie	PJM Interconnection, LLC	None
Tribulski	Jen	PJM Interconnection, LLC	None
Troiano	Jessica	PJM Interconnection, LLC	None
Watkin	Erik	PJM Interconnection, LLC	None
Waweru	James	PJM Interconnection, LLC	None
Wynder	Michael	PJM Interconnection, LLC	None



Minutes

