

**Members Committee
Two Hundred Fifteenth Meeting
Webex Only
September 29, 2021
1:30 p.m. – 5:00 p.m. EPT**

Administration

Erik Heinle, Members Committee Chair, welcomed stakeholders to the meeting.

A. David Anders announced the following new member companies approved for PJM membership since the last meeting:

- Black Rock Wind Force, LLC (Affiliate Member) selected the Other Supplier sector
- Catalyst Power & Gas LLC (Voting Member) selected the Other Supplier sector
- DTN, LLC (Associate Member)
- Invenergy Nelson Expansion LLC (Affiliate Member) selected Other Supplier sector
- MAF Trading, LLC (Affiliate Member) selected Other Supplier sector
- Nodal Exchange, LLC (Associate Member)
- Orennia US LLC (Associate Member)
- Palm Energy LLC (Voting Member) selected Other Supplier sector
- Peakstone Energy, LLC (Affiliate Member) selected Other Supplier sector
- Power Analytics Software, Inc. (Associate Member)
- Riverstart Solar Park LLC (Affiliate Member) selected the Other Supplier sector
- Southern Energy Solutions Group LLC (Voting Member) selected the Other Supplier sector
- Todd Solar LLC (Affiliate Member) select the Other Supplier sector

He noted that 14 members had withdrawn since the last meeting and that the total membership stands at 1040.

Mr. Anders noted the following changes in member sector designations as a result of a sector challenge:

- Cape May County Municipal Utilities Authority changed from the Generation Owner sector to the End-Use Customer
- PBF Power Marketing, LLC changed from the Generation Owner to the End-Use Customer sector
- Pixelle Specialty Solutions, LLC changed from the Generation Owner to the End-Use Customer sector

B. David Anders confirmed the presence of a quorum.

C. David Anders reminded participants of Antitrust, Code of Conduct, and Meeting Participation announcements.

Consent Agenda

Items A through E were **approved/endorsed** by acclamation with no objections or abstentions:

- A. Draft minutes of the July 28, 2021 Members Committee meeting.
- B. Proposed revisions to Manual 34: PJM Stakeholder Process addressing photography in meetings and media guidelines.
- C. Proposed revisions from the Governing Document Enhancement & Clarification Subcommittee (GDECS) addressing administrative changes and clarifications in the Tariff and Operating Agreement (OA).
- D. Proposed revisions to address making cure periods uniform across the Tariff and OA.
[Issue Tracking: Uniform Cure Periods](#)
- E. Proposed revisions to address making the definitions of working credit limits uniform across the Tariff.
[Issue Tracking: Working Credit Limit](#)

Endorsements

1. PJM Administrative Rates

Jim Snow reviewed a proposal and Tariff revisions related to PJM administrative rates. Following discussion, the proposal and associated Tariff revisions were **endorsed** in a sector-weighted vote with 3.84 in favor.

2. Nominating Committee Elections

Dave Anders reviewed the sector nominees for the 2021-2022 Nominating Committee. Following discussion, the following nominees were **elected** by acclamation with no objections or abstentions:

- | | |
|-------------------------------|--|
| • Electric Distributor Sector | Brian Vayda, PAA NJ |
| • End Use Customer Sector | Ruth Ann Price, Delaware Division of the Public Advocate |
| • Generation Owner | John Brodbeck, EDP Renewables North America LLC |
| • Other Supplier Sector | Bruce Bleiweis, DC Energy, LLC |
| • Transmission Owner Sector | Jim Davis, Virginia Electric & Power Company |

First Reads

3. Transparency Forum

Greg Poulos, CAPS, reviewed a proposed Charter for the creation of a new Transparency Forum. The committee will be asked to approve the proposed Charter at its next meeting.

4. Manual 34 Revisions

Michele Greening reviewed proposed revisions to Manual 34: PJM Stakeholder Process addressing the inclusion of Forums as a stakeholder body. The committee will be asked to approve the proposed revisions at its next meeting.

Informational Items

5. West Virginia PSC Request for Attendance at Liaison Committee Meetings

Jackie Roberts, West Virginia PSC, discussed their request for attendance at Liaison Committee meetings and representation on PJM Standing Committees in accordance with OA section 8.2.2.

Reports (3:10-3:25)

6. MC Vice Chair Report

- A. Becky Robinson provided an update on the Members Committee Annual Plan.
- B. Becky Robinson provided a report on the September 20, 2021 Liaison Committee (LC) meeting with the PJM Board of Managers. Steve Lieberman, AMP, discussed attendance at the LC meeting.

7. Webinar Feedback

No items were raised for further discussion from the September 27, 2021 Members Committee Webinar.

Future Agenda Items

No new future agenda items were identified.

Future Meeting Dates and Materials			Materials Due to Secretary 	Materials Published
Date	Time	Location		
October 20, 2021	1:15 p.m.	WebEx	October 8, 2021	October 13, 2021
November 17, 2021	1:15 p.m.	WebEx	November 5, 2021	November 10, 2021
December 15, 2021	1:15 p.m.	WebEx	December 3, 2021	December 8, 2021

Author: D. Anders

Meeting Attendance

Chair/Vice Chair/Secretary

Last Name	First Name	Company	Sector
Heinle	Erik	Office of the People's Counsel for the District of Columbia	End-Use Customer
Robinson	Becky	Dynergy Marketing and Trade, LLC	Generation Owner
Anders	David	PJM Interconnection, LLC	Not Applicable

Voting Attendees

Last Name	First Name	Company Name	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. Cypress Creek Renewables, LLC	Generation Owner
Borgatti	Michael	Rep'g. Eagle Point Power Generation, LLC	Generation Owner
Borgatti	Michael	Rep'g. Hazleton Generation LLC	Generation Owner
Borgatti	Michael	Rep'g. Jersey Green Energy, LLC	Other Supplier
Borgatti	Michael	Rep'g. Leeward Asset Management, LLC	Generation Owner
Borgatti	Michael	Rep'g. Longview Power, LLC	Generation Owner
Borgatti	Michael	Rep'g. Moxie Freedom LLC	Generation Owner
Borgatti	Michael	Rep'g. Newark Energy Center, LLC	Generation Owner
Borgatti	Michael	Rep'g. NextEra Energy Marketing, LLC	Other Supplier
Borgatti	Michael	Rep'g. Recurrent Energy, LLC	Other Supplier
Borgatti	Michael	Rep'g. York County Solid Waste and Refuse Authority	Generation Owner
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Bruce	Susan	Rep'g. Air Products & Chemicals, Inc.	End-Use Customer
Bruce	Susan	Rep'g. Cleveland-Cliffs Steel LLC	End-Use Customer
Bruce	Susan	Rep'g. Gerdau Ameristeel Energy, Inc.	End-Use Customer
Bruce	Susan	Rep'g. Industrial Energy Users-Ohio	Other Supplier
Bruce	Susan	Rep'g. Kimberly-Clark Corporation	Generation Owner
Bruce	Susan	Rep'g. Lehigh Portland Cement Company	End-Use Customer
Bruce	Susan	Rep'g. Letterkenny Industrial Development Authority - PA	Electric Distributor
Bruce	Susan	Rep'g. Linde Inc.	End-Use Customer
Bruce	Susan	Rep'g. MeadWestvaco Corporation	End-Use Customer
Bruce	Susan	Rep'g. Messer LLC	End-Use Customer
Bruce	Susan	Rep'g. Procter & Gamble Paper Products Company (The)	End-Use Customer
Bruce	Susan	Rep'g. Trustees of the University of Pennsylvania	End-Use Customer
Bruce	Susan	Rep'g. Wellsboro Electric Company	Electric Distributor
Canter	David	Appalachian Power Company	Transmission Owner
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Chen	Yan	Star Jasmine Houston LLC	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
Duensing	Allison	Saracen Energy East LP	Other Supplier
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. Diamond State Generation Partners, LLC	Generation Owner
Fuess	Christian	Rep'g. Ictec.com, Inc.	Other Supplier
Fuess	Christian	Kuehne Chemical Company, Inc.	End-Use Customer
Fuess	Christian	Rep'g. NextPower III US Holdco Inc.	Generation Owner
Fuess	Christian	Rep'g. PBF Power Marketing, LLC	End-Use Customer
Garnett	Bryan	Duke Energy Business Services LLC	Transmission Owner
Hepplewhite	Peter	Wrigley Capital 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
Hurwich	Mark	Elliott Bay Energy Trading, LLC	Other Supplier
Hyzinski	Thomas	Rep'g. Carroll County Energy LLC	Generation Owner
Hyzinski	Thomas	Rep'g. Dynegy Marketing and Trade, LLC	Generation Owner
Hyzinski	Thomas	Rep'g. GenOn Energy Management, LLC	Generation Owner
Islam	Lubaba	Rockland Electric Company	Transmission Owner
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jardot	Gina	NRG Power Marketing, LLC	Generation Owner
Johnson	Carl	Rep'g. Allegheny Electric Cooperative, Inc.	Electric Distributor
Johnson	Carl	Rep'g. Blue Ridge Power Agency, Inc.	Electric Distributor
Johnson	Carl	Rep'g. Borough of Chambersburg	Electric Distributor

Johnson	Carl	Rep'g. Borough of Mont Alto, Pennsylvania	Electric Distributor
Johnson	Carl	Rep'g. Buckeye Power, Inc.	Electric Distributor
Johnson	Carl	Rep'g. Central Virginia Electric Cooperative	Electric Distributor
Johnson	Carl	Rep'g. City of Dover, Delaware	Electric Distributor
Johnson	Carl	Rep'g. Delaware Municipal Electric Corporation, Inc.	Electric Distributor
Johnson	Carl	Rep'g. Easton Utilities Commission	Electric Distributor
Johnson	Carl	Rep'g. Energy Cooperative Association of Pennsylvania (The)	Other Supplier
Johnson	Carl	Rep'g. Galt Power, Inc.	Other Supplier
Johnson	Carl	Rep'g. Hagerstown Light Department	Electric Distributor
Johnson	Carl	Rep'g. Illinois Municipal Electric Agency	Electric Distributor
Johnson	Carl	Rep'g. Indiana Municipal Power Agency	Electric Distributor
Johnson	Carl	Rep'g. Michigan Public Power Agency	Electric Distributor
Johnson	Carl	Rep'g. North Carolina Electric Membership Corporation	Electric Distributor
Johnson	Carl	Rep'g. North Carolina Municipal Power Agency Number 1	Other Supplier
Johnson	Carl	Rep'g. Northern Illinois Municipal Power Agency	Electric Distributor
Johnson	Carl	Rep'g. Northern Virginia Electric Cooperative (NOVEC)	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. WPPI Energy	Other Supplier
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
Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
Pelletier	Eveline	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Poulos	Greg	Rep'g. Consumer Protection and Advocate Division of the Tennessee Attorney General	End-Use Customer
Poulos	Greg	Rep'g. Delaware Division of the Public Advocate	End-Use Customer
Poulos	Greg	Rep'g. Illinois Citizen Utility Board	End-Use Customer
Poulos	Greg	Rep'g. Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Poulos	Greg	Rep'g. Maryland Office of People's Counsel	End-Use Customer
Poulos	Greg	Rep'g. Michigan Department of Attorney General, Environment, Natural Resources, & Agriculture Division	End-Use Customer
Poulos	Greg	Rep'g. New Jersey Division of Rate Counsel	End-Use Customer
Poulos	Greg	Rep'g. Office of the Attorney General, Kentucky	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. 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
Poulos	Greg	Rep'g. Virginia Division of Consumer Counsel	End-Use Customer
Poulos	Greg	Rep'g. West Virginia Consumer Advocate Division	End-Use Customer
Prokop	Brenda	ITC Interconnection LLC	Transmission Owner
Ramsey	James	Perast Fund LP	Other Supplier
Rohrbach	John	Rep'g. Big Savage, LLC	Generation Owner
Rohrbach	John	Rep'g. Kentucky Municipal Energy Agency	Electric Distributor
Rohrbach	John	Rep'g. Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Rohrbach	John	Rep'g. Wabash Valley Power Association, Inc.	Electric Distributor
Rooney	Alexa	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Sidhom	Noha	Rep'g. Appian Way Energy Partners MidAtlantic, LLC	Other Supplier
Sidhom	Noha	Rep'g. Viribus Fund LP	Other Supplier
Silveira	Fabiano	Strom Power, LLC	Other Supplier
Skucas	Ruta	Rep'g. Alphataraxia Palladium LLC	Other Supplier
Skucas	Ruta	Rep'g. Ames Energy, LLC	Other Supplier
Skucas	Ruta	Rep'g. Big Bend Trading, LLC	Other Supplier
Skucas	Ruta	Rep'g. BJ Energy, LLC	Other Supplier
Skucas	Ruta	Rep'g. Boston Energy Group, Inc.	Other Supplier
Skucas	Ruta	Rep'g. Greene Energy NE LLC	Other Supplier
Skucas	Ruta	Rep'g. Hexis Energy Trading, LLC	Other Supplier
Skucas	Ruta	Rep'g. MAG Energy Solutions, Inc.	Other Supplier
Skucas	Ruta	Rep'g. Monterey MA LLC	Other Supplier

Skucas	Ruta	Rep'g. Precept Power LLC	Other Supplier
Skucas	Ruta	Rep'g. Pure Energy, Inc.	Other Supplier
Skucas	Ruta	Rep'g. Red Wolf TX2, LLC	Other Supplier
Skucas	Ruta	Rep'g. Taller Cube, LLC	Other Supplier
Skucas	Ruta	Rep'g. Velocity American Energy Master I, L.P.	Other Supplier
Skucas	Ruta	Rep'g. XO Energy MA, L.P.	Other Supplier
Stern	Alex	Public Service Electric & Gas Company	Transmission Owner
Stewart	Travis	Energy Harbor LLC	Generation Owner
Swalwell	Bradley	Tangent Energy Solutions, Inc.	Other Supplier
Vayda	Brian	Rep'g. Borough of Butler, Butler Electric Division	Electric Distributor
Vayda	Brian	Rep'g. Borough of Lavallette, New Jersey	Electric Distributor
Vayda	Brian	Rep'g. Borough of Madison, New Jersey	Electric Distributor
Vayda	Brian	Rep'g. Borough of Milltown, New Jersey	Electric Distributor
Vayda	Brian	Rep'g. Borough of Park Ridge, New Jersey	Electric Distributor
Vayda	Brian	Rep'g. Borough of Pemberton, New Jersey	Electric Distributor
Vayda	Brian	Rep'g. Borough of Seaside Heights, New Jersey	Electric Distributor
Vayda	Brian	Rep'g. Borough of South River, New Jersey	Electric Distributor
Vayda	Brian	Rep'g. Vineland Municipal Electric Utility	Electric Distributor
Wadsworth	Joe	Vitol Inc.	Generation Owner
Whitehead	Jeffrey	Rep'g. Eastern Generation, LLC	Generation Owner
Whitehead	Jeffrey	Rep'g. Essential Power Rock Springs, LLC	Generation Owner
Whitehead	Jeffrey	Rep'g. Neptune Regional Transmission System, LLC	Transmission Owner
Whitehead	Jeffrey	Rep'g. Wheelabrator Falls Inc.	Generation Owner

Non-Voting Attendees

Last Name	First Name	Company Name	Sector
Adams	Sean	Public Service Electric & Gas Company	Transmission Owner
Anderson	Jared	Platts	Not Applicable
Bagot	Nancy	Electric Power Supply Association	Not Applicable
Baker	Laura	Stone, Mattheis, Xenopoulos & Brew, Pc	Not Applicable
Berton	Tyler	Appalachian Power Company	Transmission Owner
Bowring	Joe	Monitoring Analytics, LLC	Not Applicable
Brady	George	Ohio Valley Electric Corporation	Transmission Owner
Camp	Lewis	Duke Energy Business Services LLC	Transmission Owner
Carmean	Gregory	OPSI	Not Applicable
Christopher	Mahila	Public Utilities Commission Of Ohio	Not Applicable
Clark	Barrett	DC Energy, LLC	Other Supplier
Cocco	Michael	Old Dominion Electric Cooperative	Electric Distributor
Crystle	Gil	UGI Energy Sevices, LLC	Other Supplier
Dalessandris	Lou	Energy Harbor LLC	Generation Owner
Davies	Steve	Indiana Utility Regulatory Commission	Not Applicable
Delosa	Joe	New Jersey Board Of Public Utilities	Not Applicable
Dillon	Matt	UGI Energy Sevices, LLC	Other Supplier
Eaker	Katie	Tenaska Power Services Co.	Generation Owner
Elkins	Rachel	Energy Harbor LLC	Generation Owner
Erickson	Christina	Illinois Commerce Commission	Not Applicable
Filomena	Guy	Customized Energy Solutions, Ltd.	Not Applicable
Fink	Regan	Pine Gate Mid-Atlantic, LLC	Other Supplier
Fishback	Luke	Affirmed Energy LLC	Other Supplier
Fitch	Neal	Nrg Power Marketing, LLC	Generation Owner
Foster	Denise	East Kentucky Power Cooperative Inc.	Transmission Owner
Fuerst	Gary	Energy Harbor LLC	Generation Owner
Gates	Terry	Appalachian Power Company	Transmission Owner
Gebolys	Debbie	Public Utilities Commission Of Ohio	Not Applicable
Gilani	Rehan	Consolidated Edison Energy, Inc.	Other Supplier
Good	Megan	Pennsylvania Public Utilities Commission	Not Applicable
Gorman	Brad	FirstEnergy Corp	Not Applicable
Gorman	Kevin	The Highlands Energy Group, LLC	Other Supplier
Grau	Patrick	Apogee Energy Trading LLC	Other Supplier
Greiner	Gary	Public Service Electric & Gas Company	Transmission Owner
Guntle	Vince	American PowerNet Management, L.P.	End-Use Customer

Haas	Howard	Monitoring Analytics, LLC	Not Applicable
Hastings	David	DHAST Co.	Not Applicable
Heinle	Erik	Office of the People's Counsel for the District of Columbia	End-Use Customer
Heitmeyer	Chad	Appalachian Power Company	Transmission Owner
Herbert	Sebastian	DC Energy, LLC	Other Supplier
Hicks	Dave	Perast Fund LP	Other Supplier
Holstein	Matt	Duke Energy Carolinas, LLC	Other Supplier
Horning	Lynn	Customized Energy Solutions, Ltd.	Not Applicable
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
Huntoon	Steve	Chesapeake Transmission, LLC	Other Supplier
Iler	Art	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Jett	William	Duke Energy Business Services LLC	Transmission Owner
Johnston	David	Indiana Utility Regulatory Commissio	Not Applicable
Kalle	Ibrahima	Tibiri Energy Group	Not Applicable
Khan	Bakhtawar	Gabel Associates	Not Applicable
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
Klein	Abram	Appian Way Energy Partners MidAtlantic, LLC	Other Supplier
Kothakapu	Rakesh	Illinois Municipal Electric Agency	Electric Distributor
Laios	Takis	Appalachian Power Company	Transmission Owner
Lawson	Ryen	Dominion Energy Generation Marketing, Inc.	Generation Owner
Mariam	Yohannes	Office of the People's Counsel for the District of Columbia	End-Use Customer
Martin	Aaron	CMS Energy Resource Management Company	Other Supplier
Martin	Valerie	FERC	Not Applicable
Mcardle	Brian	NextEra Energy Resources, LLC	Not Applicable
Mcdowell	Christian	Pennsylvania Public Utility Commission	Not Applicable
Mcneil	Justin	Kentucky Public Service Commission	Not Applicable
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Miller	John	Commonwealth Edison Company	Transmission Owner
Mok	Alan	Duke Energy Business Services LLC	Transmission Owner
Nix	Emma	Gabel Associates	Not Applicable
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
Olinger	Robert	Gen Ops, LLC	Other Supplier
Ondayko	Brock	Appalachian Power Company	Transmission Owner
Paff	Tom	Duke Energy Business Services LLC	Transmission Owner
Peoples	John	Duquesne Light Company	Transmission Owner
Phillips	Jennifer	Big Sandy Peaker Plant, LLC	Generation Owner
Price	Mark	DC Energy, LLC	Other Supplier
Price	Ruth	Delaware Divison Of The Public Advocate	End-Use Customer
Procnuiar	Jason	Buckeye Power, Inc.	Electric Distributor
Pulin	Shah	Exelon Business Services Company, LLC	Transmission Owner
Rahimi	Farrokh	Open Access Technology International, Inc.	Not Applicable
Rainey	Frank	PEI Power LLC	Generation Owner
Ramsey	James	Perast Fund LP	Other Supplier
Redwine	Arlo	FERC	Not Applicable
Roberts	Jackie	West Virginia Consumer Advocate Division	End-Use Customer
Robinson	Becky	Vistra Corporation	Not Applicable
Robson	Matt	SESCO Enterprises, LLC	Other Supplier
Rodriguez	Tomas	OPSI	Not Applicable
Rumsey	Amanda	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Rutigliano	Tom	NRDC	Not Applicable
Sasser	Jonathan	Customized Energy Solutions, Ltd.	Not Applicable
Segner	Sharon	LS Power	Not Applicable
Shanker	Roy	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Sillin	John	FERC	Not Applicable
Skumanich	William	RTR Energy Solutions, LLC	Not Applicable
Smith	Rob	National Grid Renewables, LLC	Not Applicable
Solomon	Greg	NextEra Energy Marketing, LLC	Other Supplier
Sotkiewicz	Paul	E-Cubed Policy Associates	Not Applicable
Squibb	Bill	Ohio Valley Electric Corporation	Transmission Owner
Stanley	Chuck	ION Group	Not Applicable
Steele	Robert	Hyllgarth Energy	Not Applicable
Stone	Andy	Gabel Associates	Not Applicable

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	Not Applicable
Taylor	Robert	Exelon Business Services Company, LLC	Transmission Owner
Theodore	Sharon	Electric Power Supply Association	Not Applicable
Thomas	Amber	Exelon Business Services Company, LLC	Transmission Owner
Thomas	Sharon	Energy Storage Association	Not Applicable
Tibbetts	Maeve	K&L Gates	Not Applicable
Tynes	Lisa	Energy Harbor LLC	Generation Owner
Vanderlaan	Bill	Illinois Commerce Commission	Not Applicable
Wehnes	Kathleen	Maryland Department Of The Environment	Not Applicable
Weigel	Shannon	Edison Energy	Not Applicable
Wisersky	Megan	Madison Gas & Electric	Not Applicable
Yeoman	Ryan	Michigan Public Service Commission	Not Applicable
Yoder	Michael	RTO Insider	Not Applicable
Zemanek	Kevin	Buckeye Power, Inc.	Electric Distributor
Zuretti	Bill	Electric Supply Association	Not Applicable

PJM Attendees

Last Name	First Name	Company Name	Sector
Anders	Dave	PJM Interconnection, LLC	Not Applicable
Asthana	Manu	PJM Interconnection, LLC	Not Applicable
Baizman	Aaron	PJM Interconnection, LLC	Not Applicable
Baker	Scott	PJM Interconnection, LLC	Not Applicable
Bastian	Jeff	PJM Interconnection, LLC	Not Applicable
Berner	Aaron	PJM Interconnection, LLC	Not Applicable
Blackwell	Terry	PJM Interconnection, LLC	Not Applicable
Bloczynski	Nigeria	PJM Interconnection, LLC	Not Applicable
Boyle	Glen	PJM Interconnection, LLC	Not Applicable
Bresler	Stu	PJM Interconnection, LLC	Not Applicable
Bruno	Patrick	PJM Interconnection, LLC	Not Applicable
Bryson	Michael	PJM Interconnection, LLC	Not Applicable
Carroll	Rebecca	PJM Interconnection, LLC	Not Applicable
Chmielewski	Brian	PJM Interconnection, LLC	Not Applicable
Connell	Jason	PJM Interconnection, LLC	Not Applicable
Croop	Danielle	PJM Interconnection, LLC	Not Applicable
D'Antonio	Phil	PJM Interconnection, LLC	Not Applicable
Dent	Duane	PJM Interconnection, LLC	Not Applicable
Devita	Thomas	PJM Interconnection, LLC	Not Applicable
Disciullo	Nick	PJM Interconnection, LLC	Not Applicable
Drauschak	Lisa	PJM Interconnection, LLC	Not Applicable
Egan	Amanda	PJM Interconnection, LLC	Not Applicable
Endress	Eric	PJM Interconnection, LLC	Not Applicable
Esterly	Theresa	PJM Interconnection, LLC	Not Applicable
Eydeland	Alexander	PJM Interconnection, LLC	Not Applicable
Fabiano	Janell	PJM Interconnection, LLC	Not Applicable
Falin	Thomas	PJM Interconnection, LLC	Not Applicable
Farhat	Michelle	PJM Interconnection, LLC	Not Applicable
Fereshetian	Damon	PJM Interconnection, LLC	Not Applicable
Fioresi	Mark	PJM Interconnection, LLC	Not Applicable
Fitzpatrick	Brian	PJM Interconnection, LLC	Not Applicable
Flynn	Paul	PJM Interconnection, LLC	Not Applicable
Foley	Sheila	PJM Interconnection, LLC	Not Applicable
Frogg	Darrell	PJM Interconnection, LLC	Not Applicable
Glazer	Craig	PJM Interconnection, LLC	Not Applicable
Gluck	Jim	PJM Interconnection, LLC	Not Applicable
Graf	Walter	PJM Interconnection, LLC	Not Applicable
Greening	Michele	PJM Interconnection, LLC	Not Applicable
Guistwhite	Jeff	PJM Interconnection, LLC	Not Applicable
Guygnet	Douglas	PJM Interconnection, LLC	Not Applicable

Haque	Asim	PJM Interconnection, LLC	Not Applicable
Hauske	Thomas	PJM Interconnection, LLC	Not Applicable
Hawque	Asim	PJM Interconnection, LLC	Not Applicable
Heater	Megan	PJM Interconnection, LLC	Not Applicable
Herel	Suzanne	PJM Interconnection, LLC	Not Applicable
Herman	Michael	PJM Interconnection, LLC	Not Applicable
Hickey	Michael	PJM Interconnection, LLC	Not Applicable
Hicks	Colleen	PJM Interconnection, LLC	Not Applicable
Horger	Timothy	PJM Interconnection, LLC	Not Applicable
Hough	Dennis	PJM Interconnection, LLC	Not Applicable
Hsia	Eric	PJM Interconnection, LLC	Not Applicable
Johnson	Jeanine	PJM Interconnection, LLC	Not Applicable
Kashem	Sharmin	PJM Interconnection, LLC	Not Applicable
Kazerooni	Hamid	PJM Interconnection, LLC	Not Applicable
Keech	Adam	PJM Interconnection, LLC	Not Applicable
Kelly	Gwen	PJM Interconnection, LLC	Not Applicable
Kenney	Susan	PJM Interconnection, LLC	Not Applicable
Lai	Erin	PJM Interconnection, LLC	Not Applicable
Lauterbach	Victoria	PJM Interconnection, LLC	Not Applicable
Levitt	Andrew	PJM Interconnection, LLC	Not Applicable
Lockwood	Dan	PJM Interconnection, LLC	Not Applicable
Lu	Chen	PJM Interconnection, LLC	Not Applicable
Mccomb	John	PJM Interconnection, LLC	Not Applicable
Mcelwaine	Kathy	PJM Interconnection, LLC	Not Applicable
Mcelwee	Steve	PJM Interconnection, LLC	Not Applicable
Mcglynn	Paul	PJM Interconnection, LLC	Not Applicable
McLavery	Megan	PJM Interconnection, LLC	Not Applicable
Muhl	Nancy	PJM Interconnection, LLC	Not Applicable
Murphy Lee	Lori	PJM Interconnection, LLC	Not Applicable
O'Brien	Tom	PJM Interconnection, LLC	Not Applicable
O'Hara	Chris	PJM Interconnection, LLC	Not Applicable
Olaleye	Michael	PJM Interconnection, LLC	Not Applicable
Pacella	Chris	PJM Interconnection, LLC	Not Applicable
Patel	Anita	PJM Interconnection, LLC	Not Applicable
Pilong	Chris	PJM Interconnection, LLC	Not Applicable
Pilong	Melissa	PJM Interconnection, LLC	Not Applicable
Pincus	Steven	PJM Interconnection, LLC	Not Applicable
Robinson	Evelyn	PJM Interconnection, LLC	Not Applicable
Rocha	Patricio	PJM Interconnection, LLC	Not Applicable
Salmon	Lisa	PJM Interconnection, LLC	Not Applicable
Schweizer	David	PJM Interconnection, LLC	Not Applicable
Seiler	Ken	PJM Interconnection, LLC	Not Applicable
Shields	Jeff	PJM Interconnection, LLC	Not Applicable
Snow	Jim	PJM Interconnection, LLC	Not Applicable
Souder	Dave	PJM Interconnection, LLC	Not Applicable
Souder	Michelle	PJM Interconnection, LLC	Not Applicable
Stadelmeyer	Rebecca	PJM Interconnection, LLC	Not Applicable
Starkov	Stefan	PJM Interconnection, LLC	Not Applicable
Stemetzki	Mike	PJM Interconnection, LLC	Not Applicable
Steven	Pincus	PJM Interconnection, LLC	Not Applicable
Stotesbury	Christina	PJM Interconnection, LLC	Not Applicable
Strella Wahba	Lauren	PJM Interconnection, LLC	Not Applicable
Tacka	Natalie	PJM Interconnection, LLC	Not Applicable
Tribulski	Jennifer	PJM Interconnection, LLC	Not Applicable
Troiano	Jessica	PJM Interconnection, LLC	Not Applicable
Watkin	Erik	PJM Interconnection, LLC	Not Applicable
Waweru	James	PJM Interconnection, LLC	Not Applicable
Wright	Dionne	PJM Interconnection, LLC	Not Applicable
Wynder	Michael	PJM Interconnection, LLC	Not Applicable