Draft Minutes

Market Implementation Committee
Conference & Training Center / WebEx
September 9, 2026
9:00 a.m. – 2:30 p.m. EPT

Administration (9:00 – 9:05)

~~Stefan Starkov~~ Matt Connolly, PJM, reviewed the Antitrust, Code of Conduct, Public Meetings/Media Participation and WebEx Participant Identification Requirements.

The committee approved the draft minutes from the August 5, 2026 Market Implementation Committee meeting with 0 objections and 0 abstentions.

~~Stefan Starkov~~ Matt Connolly, PJM, reviewed the MIC Work Plan.

Joseph Ciabattoni, PJM, provided a PSA regarding the late Day-Ahead posting for market date 9/2/26.

Endorsements (9:05 – 9:20)

1. Hybrid Resources Market Model Selection (9:05 – 9:20)
   Maria Belenky, PJM, presented a Problem Statement & Issue Charge to discuss market participation rule changes for Hybrid Resources.
   The committee approved the issue charge at this meeting by acclamation with 0 objections and 0 abstentions.

First Reads (9:20 – 10:35)

2. Manual Revisions for Regulation Redesign Phase 2 (9:20 – 9:50)
   Joey Tutino and Suzanne Coyne, PJM, presented conforming changes to Manual 11: Energy & Ancillary Services Market Operations and Manual 28: Operating Agreement Accounting as part of Regulation Redesign Phase 2.
   The committee will be asked to endorse the revisions at the next meeting.

3. Resource Scheduling Prior to the Day-Ahead Energy Market - Phase 2 (9:50 – 10:20)
   Joel Luna, Monitoring Analytics, provided a First Read of a solution proposal regarding Phase 2 of the Resource Scheduling Prior to the Day-Ahead Energy Market issue.
   The committee will be asked to endorse the proposal at the next meeting.
   Issue Tracking: Resource Scheduling Prior to the Day Ahead Energy Market

4. DISRS Charter Review (10:20 – 10:35)
   Monica Burkett, PJM, provided a First Read of the proposed charter revisions to the Distributed Resources Subcommittee.
   The committee will be asked to endorse the revisions at the next meeting.

Additional Items (10:35 – 11:10)

5. 2027 Preliminary Capital Projects Budget (10:35 – 10:45)

Jim Snow, PJM, reviewed the preliminary 2027 PJM capital projects budget.

6. July 4th Heat Wave Review (10:45 – 11:10)
   Joel Luna, Monitoring Analytics, presented an analysis of the July 4th, 2026 heat wave.

Working Items (11:10 – 12:00)

7. Dual Fuel Schedule Requirements (11:10 – 12:00)
   a. Kevin Hatch, PJM, presented dual fuel operations to address concerns with dual fuel capability during extreme cold weather events.
   b. Jason Shoemaker, PJM, led a discussion on design components & solution options within the matrix

   Issue Tracking: Dual Fuel Schedule Requirements

Lunch (12:00 – 1:00)

Working Items, Cont'd (1:00 – 2:30)

8. PJM Energy Storage Resource Model Enhancements (1:00 – 2:30)
   a. Maria Belenky, PJM, presented options for Energy Storage Resource cost offers.
   b. Jason Shoemaker, PJM, will lead a discussion on design components & solution options within the matrix.

   Issue Tracking: PJM Energy Storage Resource Model Enhancements

Attendance

In-Person		
Name	**Company Name**	**Sector**
Shoemaker, Jason (Chair)	PJM Interconnection	None
Connolly, Matthew (Secretary)	PJM Interconnection	None
Anders, David	PJM Interconnection	None
Belenky, Maria	PJM Interconnection	None
Benitez, Rick	American Modular Power Solutions Inc.	None
Benitez, Rick	AMES Inc.	None
Benitez, Rick	BENC Testing	None
Benitez, Rick	BENGC	None
Benitez, Rick	Bluefin Energy Solutions	None
Benitez, Rick	Bluefin ESI, Inc.	None
Benitez, Rick	iBVEnergy	None
Brodbeck, John	Blackstone Wind Farm II LLC	Generation Owner
Brodbeck, John	Blackstone Wind Farm, LLC	Generation Owner
Brodbeck, John	Blue Harvest Solar Park LLC	Generation Owner
Brodbeck, John	EDP Renewables North America LLC	Generation Owner
Brodbeck, John	Headwaters Wind Farm II LLC	Generation Owner
Brodbeck, John	Headwaters Wind Farm LLC	Generation Owner
Brodbeck, John	High Trail Wind Farm LLC	Generation Owner
Brodbeck, John	Lexington Chenoa Wind Farm LLC	Generation Owner
Brodbeck, John	Meadow Lake Wind Farm II LLC	Generation Owner
Brodbeck, John	Meadow Lake Wind Farm III, LLC	Generation Owner

Brodbeck, John	Meadow Lake Wind Farm IV, LLC	Generation Owner
Brodbeck, John	Meadow Lake Wind Farm V LLC	Generation Owner
Brodbeck, John	Meadow Lake Wind Farm VI LLC	Generation Owner
Brodbeck, John	Meadow Lake Wind Farm, LLC	Generation Owner
Brodbeck, John	Paulding Wind Farm II, LLC	Generation Owner
Brodbeck, John	Paulding Wind Farm III LLC	Generation Owner
Brodbeck, John	Paulding Wind Farm IV LLC	Generation Owner
Brodbeck, John	Riverstart Solar Park III LLC	Generation Owner
Brodbeck, John	Riverstart Solar Park LLC	Generation Owner
Brodbeck, John	Sustaining Power Solutions LLC	Other Supplier
Brodbeck, John	Timber Road Solar Park LLC	Generation Owner
Carroll, Rebecca	PJM Interconnection	None
Chmielewski, Brian	PJM Interconnection	None
Ciabattoni, Joseph	PJM Interconnection	None
Coyne, Suzanne	PJM Interconnection	None
Croop, Danielle	PJM Interconnection	None
Detweiler, Katie	Federal Energy Regulatory Commission	None
Foladare, Kenneth	Geenex Solar LLC	Other Supplier
Gambrell, Kiev	PJM Interconnection	None
Ghosh, Abhishek	Calpine Bethlehem, LLC	Generation Owner
Ghosh, Abhishek	Calpine Energy Services, L.P.	Generation Owner
Ghosh, Abhishek	Calpine Energy Solutions, LLC	Other Supplier
Ghosh, Abhishek	Calpine Mid Atlantic Marketing, LLC	Generation Owner
Ghosh, Abhishek	Calvert Cliffs Nuclear Power Plant, LLC	Generation Owner
Ghosh, Abhishek	Champion Energy Marketing LLC	Other Supplier
Ghosh, Abhishek	Champion Energy Services, LLC	Other Supplier
Ghosh, Abhishek	Champion Energy, LLC	Other Supplier
Ghosh, Abhishek	Constellation Energy Generation, LLC	Generation Owner
Ghosh, Abhishek	Constellation NewEnergy, Inc.	Other Supplier
Ghosh, Abhishek	Handsome Lake Energy, LLC	Generation Owner
Ghosh, Abhishek	North American Power and Gas, LLC	Other Supplier
Graf, Walter	PJM Interconnection	None
Greening, Michele	PJM Interconnection	None
Hatch, Kevin	PJM Interconnection	None
Heinle, Frederick	Constellation Energy Generation, LLC	Generation Owner
Kalaskar, Rahul	AES Integrated Energy, LLC	Other Supplier
Kalaskar, Rahul	AES Laurel Mountain, LLC	Generation Owner
Kenney, Susan	PJM Interconnection	None
Kogut, George	New York Power Authority	Other Supplier
Lacek, Mollie	PJM Interconnection	None
Lalani, Imran	Calpine Bethlehem, LLC	Generation Owner
Lalani, Imran	Calpine Energy Services, L.P.	Generation Owner
Lalani, Imran	Calpine Energy Solutions, LLC	Other Supplier
Lalani, Imran	Calpine Mid Atlantic Marketing, LLC	Generation Owner
Lalani, Imran	Calvert Cliffs Nuclear Power Plant, LLC	Generation Owner
Lalani, Imran	Champion Energy Marketing LLC	Other Supplier
Lalani, Imran	Champion Energy Services, LLC	Other Supplier
Lalani, Imran	Champion Energy, LLC	Other Supplier
Lalani, Imran	Constellation Energy Generation, LLC	Generation Owner
Lalani, Imran	Constellation NewEnergy, Inc.	Other Supplier
Lalani, Imran	Handsome Lake Energy, LLC	Generation Owner
Lalani, Imran	North American Power and Gas, LLC	Other Supplier
Lu, Chenchao	PJM Interconnection	None

Luna, Joel	Monitoring Analytics	None
Marzewski, Skyler	PJM Interconnection	None
Mason, Gary	PSEG Energy Resources & Trade LLC	Other Supplier
Mason, Gary	PSEG Energy Solutions LLC	Other Supplier
Mason, Gary	PSEG Nuclear LLC	Generation Owner
Mason, Gary	Public Service Electric and Gas Company	Transmission Owner
McDewell, Christian	American Municipal Power, Inc.	Electric Distributor
McDewell, Christian	Borough of Chambersburg	Electric Distributor
Moran, Chris	PJM Interconnection	None
Noonan, Casey	PJM Interconnection	None
Pizarek, Gregory	Public Service Electric and Gas Company	Transmission Owner
Salwocki, Laura	PJM Interconnection	None
Schmitt, Jeffrey	PJM Interconnection	None
Snow, Jim	PJM Interconnection	None
Thomas, Amber	Exelon Business Services Company, LLC	Transmission Owner
Tutino, Joseph	PJM Interconnection	None
Zigoris, Maryann	PJM Interconnection	None

WebEx		
Name	**Company Name**	**Sector**
Abdur-Rahman, Muhsin	Citigroup Energy, Inc.	Other Supplier
Adam, Benshoff	Citadel FNGE Ltd.	Other Supplier
Anderson, Jared	S&P Global Inc.	None
Bangston, Kaley	NextEra Energy Bluff Point, LLC	Generation Owner
Bangston, Kaley	NextEra Energy Marketing, LLC	Other Supplier
Bangston, Kaley	Nextera Energy Services Illinois, LLC	Other Supplier
Bangston, Kaley	Nextera Energy Services New Jersey, LLC	Other Supplier
Bangston, Kaley	NextEra Energy Transmission MidAtlantic, Inc.	Transmission Owner
Bangston, Kaley	NextEra Energy Transmission, LLC	Other Supplier
Belenky, Maria	PJM Interconnection	None
Bishop, Sara	Monitoring Analytics, LLC	None
Bivona, Michael	Tenaska Power Services Co.	Other Supplier
Bleiweis, Bruce	Alphataraxia Palladium LLC	Other Supplier
Bleiweis, Bruce	Elliott Bay Energy Trading, LLC	Other Supplier
Boehnlein, Andrew	Virginia State Corporation Commission	None
Bondi, Greg	Constellation Energy Generation, LLC	Generation Owner
Bowker, Shannon	PJM Interconnection	None
Bowring, Joe	Monitoring Analytics, LLC	None
Brady, Sean	Brady llc	None
Bryson, Michael	PJM Interconnection	None
Callen, Zachary	Illinios Commerce Commission	None
Campbell, Bruce	Campbell Energy Advisors, LLC	None
Cao, Roger	PJM Interconnection	None
Chandra, Mandy	Jupiter Power LLC	Other Supplier
Chicola, Randall	PJM Interconnection	None
Choueiki, Mohamad Hisham	PJM Interconnection	None
Chown, Martin	Flatiron Energy	None
Christopher, Mahila	Public Utilities Commission of Ohio	None
Chu, George	PJM Interconnection	None
Collier, Oliver	Virginia State Corporation Commission	None
Coscia, Carl	Toller Energy	None
Costes, Taylor	Indiana Municipal Power Agency	Electric Distributor
Coultas, Ann	Organization of PJM States	None

Cox, Jason	EQ Energy Advisors, LLC	None
Crawford, William	Jersey Green Energy, LLC	Other Supplier
Cronan, Alayna	Tenaska Power Services Co.	Other Supplier
Dalton, David	Virginia State Corporation Commission	None
Dantonio, Phil	PJM Interconnection	None
Davis, Elizabeth	PJM Interconnection	None
Dirani, Rami	PJM Interconnection	None
Drake, Cary	Viridity Energy Solutions Inc.	Generation Owner
Duane, Ava	Geronimo Power Marketing, LLC	Other Supplier
Dugan, Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Eirich, Christopher	Decision Tree Capital Management Corp.	None
Esterly, Theresa	PJM Interconnection	None
Everngam, Scott	E-Cubed Policy Associates LLC	None
fan, zhenyu	PJM Interconnection	None
Felder, Frank	Independent Electricity Consultants	None
Fink, Sari	MAREC Action	None
Fitzpatrick, Brian	PJM Interconnection	None
Franks, Christine	PJM Interconnection	None
Franks, Edmund	PJM Interconnection	None
Frogg, Darrell	PJM Interconnection	None
Gahimer, Mike	Maryland Solar LLC	Generation Owner
Gallagher, Sarah	PJM Interconnection	None
Gates, Terry	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Gates, Terry	AEP Energy Partners, Inc.	Transmission Owner
Gates, Terry	AEP Energy, Inc.	Transmission Owner
Gates, Terry	AEP Indiana Michigan Transmission Company, Inc.	Transmission Owner
Gates, Terry	AEP Kentucky Transmission Company, Inc.	Transmission Owner
Gates, Terry	AEP Ohio Transmission Company, Inc.	Transmission Owner
Gates, Terry	AEP Retail Energy Partners, LLC	Transmission Owner
Gates, Terry	AEP West Virginia Transmission Company, Inc.	Transmission Owner
Gates, Terry	Appalachian Power Company	Transmission Owner
Gates, Terry	Indiana Michigan Power Company	Transmission Owner
Gates, Terry	Kentucky Power Company	Transmission Owner
Gates, Terry	Kingsport Power Company	Transmission Owner
Gates, Terry	Ohio Power Company	Transmission Owner
Gates, Terry	Ohio Valley Electric Corporation	Transmission Owner
Gates, Terry	Transource Energy, LLC	Transmission Owner
Gates, Terry	Transource Maryland, LLC	Transmission Owner
Gates, Terry	Transource Pennsylvania, LLC	Transmission Owner
Gates, Terry	Transource West Virginia, LLC	Transmission Owner
Gates, Terry	Wheeling Power Company	Transmission Owner
German, Robert	DTE Energy Trading, Inc.	Other Supplier
Gordon, Jonathan	Advanced Energy Ecomomy	None
Groncki, Kristy	NextEra Energy Marketing, LLC	Other Supplier
Haas, Howard	Monitoring Analytics	None
Haley, Ian	Trafigura Trading LLC	Other Supplier
Hammack, Alex	ENGIE Energy Marketing NA, Inc.	Other Supplier
Hastings, David	Long Island Power Authority	Other Supplier
He, Emma	NextEra Energy Marketing, LLC	Other Supplier
Heberton, Bruce	Bruce Heberton LLC	None
Heffner, Matt	Atlantic City Electric Company	Electric Distributor
Heffner, Matt	Baltimore Gas and Electric Company	Transmission Owner
Heffner, Matt	Commonwealth Edison Company	Transmission Owner

Heffner, Matt	Delmarva Power & Light Company	Electric Distributor
Heffner, Matt	Exelon Business Services Company, LLC	Transmission Owner
Heffner, Matt	PECO Energy Company	Transmission Owner
Heffner, Matt	Potomac Electric Power Company	Electric Distributor
Heisey, Bradley	Alpaca Energy LLC	Generation Owner
Heisey, Bradley	Beaver Dam Energy LLC	Generation Owner
Heisey, Bradley	Milan Energy LLC	Generation Owner
Heisey, Bradley	Oxbow Creek Energy LLC	Generation Owner
Heisey, Bradley	Roundtop Energy LLC	Generation Owner
Heisey, Bradley	Tenaska Pennsylvania Partners, LLC	Generation Owner
Heisey, Bradley	Tenaska Power Services Co.	Other Supplier
Heisey, Bradley	Tenaska Virginia Partners, L.P.	Generation Owner
Heisey, Bradley	Tenaska, Inc.	None
Heisey, Bradley	Wolf Run Energy LLC	Generation Owner
Herel, Suzanne	PJM Interconnection	None
Holter, Natasha	PJM Interconnection	None
Hooker, Marquette	Dominion Energy Generation Marketing, Inc.	Generation Owner
Hooker, Marquette	Dominion Energy South Carolina, Inc.	Other Supplier
Hooker, Marquette	Eastern Shore Solar LLC	Generation Owner
Hooker, Marquette	Greensville County Solar Project, LLC	Generation Owner
Hooker, Marquette	Hardin Solar Energy LLC	Generation Owner
Hooker, Marquette	Southampton Solar LLC	Generation Owner
Hooker, Marquette	Summit Farms Solar, LLC	Generation Owner
Hooker, Marquette	TWE Myrtle Solar Project, LLC	Generation Owner
Hooker, Marquette	Virginia Electric & Power Company	Transmission Owner
Hooker, Marquette	Virginia Solar 2017 Projects LLC	Generation Owner
Hooker, Marquette	Wilkinson Solar LLC	Generation Owner
Hurd, Shawn	Allegheny Energy Supply Company, L.L.C.	Generation Owner
Hurd, Shawn	American Transmission Systems, Inc.	Transmission Owner
Hurd, Shawn	Cleveland Electric Illuminating Company	Electric Distributor
Hurd, Shawn	FirstEnergy Pennsylvania Electric Company	Electric Distributor
Hurd, Shawn	Jersey Central Power & Light Company	Transmission Owner
Hurd, Shawn	Keystone Appalachian Transmission Company	Transmission Owner
Hurd, Shawn	Mid-Atlantic Interstate Transmission, LLC	Transmission Owner
Hurd, Shawn	Monongahela Power Company	Transmission Owner
Hurd, Shawn	Ohio Edison Company	Electric Distributor
Hurd, Shawn	The Potomac Edison Company	Transmission Owner
Hurd, Shawn	Toledo Edison Company	Electric Distributor
Hurd, Shawn	Trans-Allegheny Interstate Line Company	Transmission Owner
Hyatt, Earl	Monitoring Analytics	None
Hyzinski, Tom	GT Power Group, LLC	None
James, Tace	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Janicki, Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jardot, Gina	Aspen Gen Funding, LLC	Other Supplier
Jardot, Gina	Direct Energy Business, LLC	Other Supplier
Jardot, Gina	Direct Energy Services, LLC	Other Supplier
Jardot, Gina	Doswell, LLC	Generation Owner
Jardot, Gina	Energy Plus Holdings LLC	Other Supplier
Jardot, Gina	Enerwise Global Technologies, LLC	Other Supplier
Jardot, Gina	Green Mountain Energy Company	Other Supplier
Jardot, Gina	Helix Ironwood, LLC	Generation Owner
Jardot, Gina	Independence Energy Group, LLC	Other Supplier
Jardot, Gina	LSP University Park, LLC	Generation Owner

Jardot, Gina	Midwest Generation, LLC	Generation Owner
Jardot, Gina	NRG Business Marketing LLC	Generation Owner
Jardot, Gina	NRG Curtailment Solutions, Inc.	Other Supplier
Jardot, Gina	NRG Power Marketing LLC	Generation Owner
Jardot, Gina	Reliant Energy Northeast LLC	Other Supplier
Jardot, Gina	Riverside Generating Company, L.L.C.	Generation Owner
Jardot, Gina	Stream Energy Columbia, LLC	Other Supplier
Jardot, Gina	Stream Energy Delaware, LLC	Other Supplier
Jardot, Gina	Stream Energy Illinois, LLC	Other Supplier
Jardot, Gina	Stream Energy Maryland, LLC	Other Supplier
Jardot, Gina	Stream Energy New Jersey, LLC	Other Supplier
Jardot, Gina	Stream Energy Pennsylvania, LLC	Other Supplier
Jardot, Gina	Stream Ohio Gas & Electric, LLC	Other Supplier
Jardot, Gina	University Park Energy, LLC	Generation Owner
Jardot, Gina	Xoom Energy Maryland, LLC	Other Supplier
Jardot, Gina	Xoom Energy New Jersey, LLC	Other Supplier
Jardot, Gina	XOOM Energy Ohio, LLC	Other Supplier
Jardot, Gina	XOOM Energy Washington D.C., LLC	Other Supplier
Jardot, Gina	Xoom Energy, LLC	Other Supplier
Johnson, Carl	Allegheny Electric Cooperative, Inc.	Electric Distributor
Johnson, Carl	American Municipal Power, Inc.	Electric Distributor
Johnson, Carl	AMP Transmission, LLC	Transmission Owner
Johnson, Carl	Blue Ridge Power Agency, Inc.	Electric Distributor
Johnson, Carl	Borough of Mont Alto, Pennsylvania	Electric Distributor
Johnson, Carl	Buckeye Power, Inc.	Electric Distributor
Johnson, Carl	Central Virginia Electric Cooperative	Electric Distributor
Johnson, Carl	City of Dover, Delaware	Electric Distributor
Johnson, Carl	Delaware Municipal Electric Corporation, Inc.	Electric Distributor
Johnson, Carl	Easton Utilities Commission	Electric Distributor
Johnson, Carl	Energy Cooperative Association of Pennsylvania (The)	Other Supplier
Johnson, Carl	Hagerstown Light Department	Electric Distributor
Johnson, Carl	Illinois Municipal Electric Agency	Electric Distributor
Johnson, Carl	Indiana Municipal Power Agency	Electric Distributor
Johnson, Carl	Michigan Public Power Agency	Electric Distributor
Johnson, Carl	North Carolina Electric Membership Corporation	Electric Distributor
Johnson, Carl	Northeastern REMC	Electric Distributor
Johnson, Carl	Northern Illinois Municipal Power Agency	Electric Distributor
Johnson, Carl	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Johnson, Carl	Old Dominion Electric Cooperative	Electric Distributor
Johnson, Carl	TEC Trading, Inc.	Other Supplier
Johnson, Carl	Town of Thurmont	Electric Distributor
Johnson, Carl	Town of Williamsport (The)	Electric Distributor
Johnson, Carl	WPPI Energy	Other Supplier
Johnston, David	Indiana Utility Regulatory Commission	None
Jones, Scott	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Kenney, Susan	PJM Interconnection	None
Keshavamurthy, Bhavana	PJM Interconnection	None
Khan, Aftab	PJM Interconnection	None
Kilgallen, Kevin	Avangrid Power, LLC	Generation Owner
Kilgallen, Kevin	Providence Heights Wind, LLC	Generation Owner
Kinser, Glenn	TotalEnergies Gas & Power North America, Inc.	Other Supplier
Klingensmith, Laurel	Allegheny Energy Supply Company, L.L.C.	Generation Owner
Klingensmith, Laurel	American Transmission Systems, Inc.	Transmission Owner

Klingensmith, Laurel	Cleveland Electric Illuminating Company	Electric Distributor
Klingensmith, Laurel	FirstEnergy Pennsylvania Electric Company	Electric Distributor
Klingensmith, Laurel	Jersey Central Power & Light Company	Transmission Owner
Klingensmith, Laurel	Keystone Appalachian Transmission Company	Transmission Owner
Klingensmith, Laurel	Mid-Atlantic Interstate Transmission, LLC	Transmission Owner
Klingensmith, Laurel	Monongahela Power Company	Transmission Owner
Klingensmith, Laurel	Ohio Edison Company	Electric Distributor
Klingensmith, Laurel	The Potomac Edison Company	Transmission Owner
Klingensmith, Laurel	Toledo Edison Company	Electric Distributor
Klingensmith, Laurel	Trans-Allegheny Interstate Line Company	Transmission Owner
Kraisinger, Alex	Tenaska Power Services Co.	Other Supplier
LaBella, Julie	Brandon Shores LLC	Generation Owner
LaBella, Julie	Brunner Island, LLC	Generation Owner
LaBella, Julie	Elmwood Park Power, LLC	Generation Owner
LaBella, Julie	H.A. Wagner LLC	Generation Owner
LaBella, Julie	Montour, LLC	Generation Owner
LaBella, Julie	Newark Bay Cogeneration Partnership, L.P.	Generation Owner
LaBella, Julie	Pedricktown Cogeneration Company LP	Generation Owner
LaBella, Julie	Susquehanna Nuclear, LLC	Generation Owner
LaBella, Julie	Talen Energy Marketing, LLC	Generation Owner
LaBella, Julie	York Generation Company, LLC	Generation Owner
Lahann, Luke	PJM Interconnection	None
Lahvis, Mahala	New Jersey BPU	None
Lang-Ree, Claire	NRDC	None
Larry, Steven	Tenaska Power Services Co.	Other Supplier
Lee, Suin	PJM Interconnection	None
Lee, Tina	Alpha Generation Brandywine, LLC	Generation Owner
Lee, Tina	Alpha Generation, LLC	Other Supplier
Lee, Tina	Clean Energy Future - Lordstown, LLC	Generation Owner
Lee, Tina	Ohio Power Partners, LLC	Generation Owner
Lee, Tina	Parkway Generation Operating LLC	Generation Owner
Leith-Yessian, Devin	RTO Insider	None
Lejcar, Jamie	Allegheny Electric Cooperative, Inc.	Electric Distributor
Liu, Jay	Cambria Wind LLC	Generation Owner
Liu, Jay	Highland North LLC	Generation Owner
Liu, Jay	Keystone Wind Marketing LLC	Other Supplier
Liu, Jay	Patton Wind Farm, LLC	Generation Owner
Liu, Jay	Twin Ridges LLC	Generation Owner
Lu, Alyssa	Federal Energy Regulatory Commission	None
Lukach, Jaclynn	PJM Interconnection	None
Mabry, David	McNees Wallace & Nurick	None
Mabry, David	Tri-County Rural Electric Cooperative, Inc.	Other Supplier
Malken, Rachel	Rockland Electric Company	Transmission Owner
Mariam, Yohannes	None	None
Massarelli, Eva	Dominion Energy Generation Marketing, Inc.	Generation Owner
Massarelli, Eva	Dominion Energy South Carolina, Inc.	Other Supplier
Massarelli, Eva	Eastern Shore Solar LLC	Generation Owner
Massarelli, Eva	Greensville County Solar Project, LLC	Generation Owner
Massarelli, Eva	Hardin Solar Energy LLC	Generation Owner
Massarelli, Eva	Southampton Solar LLC	Generation Owner
Massarelli, Eva	Summit Farms Solar, LLC	Generation Owner
Massarelli, Eva	TWE Myrtle Solar Project, LLC	Generation Owner
Massarelli, Eva	Virginia Electric & Power Company	Transmission Owner

Massarelli, Eva	Virginia Solar 2017 Projects LLC	Generation Owner
Massarelli, Eva	Wilkinson Solar LLC	Generation Owner
Matheson, Eric	Delaware Public Service Commission	None
McCorry, Hannah	illinois Commerce Commission	None
McDewell, Christian	American Municipal Power, Inc.	Electric Distributor
McGraw, Daniel	IHG Core Holdings, Ltd.	Other Supplier
McGraw, Daniel	millennium management LLC	None
McNab Jr, Russell	Federal Energy Regulatory Commission	None
McNicholas, Daniel	RWE Trading Americas Inc.	Other Supplier
Mendez Perez, Victor	Commonwealth Edison Company	Transmission Owner
Mihaly, Imola	Cogentrix Energy Power Management, LLC	None
Mihaly, Imola	Essential Power OPP, LLC	Generation Owner
Mihaly, Imola	Essential Power Rock Springs, LLC	Generation Owner
Mihaly, Imola	Hamilton Liberty LLC	Generation Owner
Mihaly, Imola	Hamilton Patriot LLC	Generation Owner
Mihaly, Imola	Nautilus Power, LLC	Generation Owner
Miller, John	Calico Energy	None
Miller, John	Commonwealth Edison Company	Transmission Owner
Mooney, Jeffrey	Monongahela Power Company	Transmission Owner
Neubrander, Kerry	DC Energy Mid-Atlantic, LLC	Other Supplier
Neubrander, Kerry	DC Energy, LLC	Other Supplier
Neubrander, Kerry	DCET CENTRAL, LLC	Other Supplier
Newton, Jacob	Old Dominion Electric Cooperative	Electric Distributor
Norton, Chris	American Municipal Power, Inc.	Electric Distributor
Ochsenhirt, Frederick	Virginia State Corporation Commission	None
O'Leary, Christopher	PSEG Energy Resources & Trade LLC	Other Supplier
O'Leary, Christopher	PSEG Energy Solutions LLC	Other Supplier
O'Leary, Christopher	PSEG Nuclear LLC	Generation Owner
O'Leary, Christopher	Public Service Electric and Gas Company	Transmission Owner
Olinger, Robert	Gen Ops, LLC	None
Ondayko, Brock	AEP Energy Partners, Inc.	Transmission Owner
Ondayko, Brock	AEP Energy, Inc.	Transmission Owner
Ondayko, Brock	AEP Retail Energy Partners, LLC	Transmission Owner
Osborn, Eric	EDF Trading North America, LLC	Other Supplier
Patel, Anita	PJM Interconnection	None
patel, keyurbhai	PJM Interconnection	None
Petro, Korby	Northeastern REMC	Electric Distributor
Petrov, Matt	PJM Interconnection	None
Pham, Bao	Lincoln Generating Facility, LLC	Generation Owner
Phillips, Darlene	PJM Interconnection	None
Pilong, Christopher	PJM Interconnection	None
Pilong, Melissa	PJM Interconnection	None
Poelstra, Tabatha	Dairyland Power Cooperative	Other Supplier
Powers, Sean	Messer Energy Services, Inc.	End-Use Customer
Powers, Sean	Messer LLC	End-Use Customer
Price, Mark	LMP Advisors, LLC	None
Puckett, Andrew	Tenaska Power Services Co.	Other Supplier
Radl, Justin	Beech Ridge Energy LLC	Generation Owner
Radl, Justin	Beech Ridge Energy Storage LLC	Generation Owner
Radl, Justin	Edgecombe Solar LLC	Other Supplier
Radl, Justin	Grand Ridge Energy II LLC	Generation Owner
Radl, Justin	Grand Ridge Energy III LLC	Generation Owner
Radl, Justin	Grand Ridge Energy IV, LLC	Generation Owner

Radl, Justin	Grand Ridge Energy Storage, LLC	Generation Owner
Radl, Justin	Grand Ridge Energy, LLC	Generation Owner
Radl, Justin	Hardin Solar Energy II LLC	Generation Owner
Radl, Justin	Invenergy Energy Management LLC	Generation Owner
Radl, Justin	Invenergy Nelson Expansion LLC	Generation Owner
Radl, Justin	Invenergy Nelson, LLC	Generation Owner
Radl, Justin	IR Energy Management LLC	Other Supplier
Radl, Justin	Lackawanna Energy Center LLC	Generation Owner
Radl, Justin	Richfield Solar Energy LLC	Generation Owner
Radl, Justin	Todd Solar LLC	Generation Owner
Rardin, Dave	PJM Interconnection	None
Reagan, Ryann	PJM Interconnection	None
Richards, Wade	Apex Clean Energy, Inc.	None
Rilling, Elizabeth	CPV Power Holdings, LP	Generation Owner
Ritzenthaler, Dawn	American Transmission Systems, Inc.	Transmission Owner
Robling, Charles	Illinois Municipal Electric Agency	Electric Distributor
Rode, Advait	Michigan Public Service Commission	None
Rumsey, Amanda	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Rumsey, Amanda	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Rutigliano, Tom	Natural Resources Defense Council	None
Rutigliano, Tom	Sustainable FERC Project	None
Rutledge, Craig	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Rutledge, Craig	AEP Energy Partners, Inc.	Transmission Owner
Rutledge, Craig	AEP Energy, Inc.	Transmission Owner
Rutledge, Craig	AEP Indiana Michigan Transmission Company, Inc.	Transmission Owner
Rutledge, Craig	AEP Kentucky Transmission Company, Inc.	Transmission Owner
Rutledge, Craig	AEP Ohio Transmission Company, Inc.	Transmission Owner
Rutledge, Craig	AEP Retail Energy Partners, LLC	Transmission Owner
Rutledge, Craig	AEP West Virginia Transmission Company, Inc.	Transmission Owner
Rutledge, Craig	Appalachian Power Company	Transmission Owner
Rutledge, Craig	Indiana Michigan Power Company	Transmission Owner
Rutledge, Craig	Kentucky Power Company	Transmission Owner
Rutledge, Craig	Kingsport Power Company	Transmission Owner
Rutledge, Craig	Ohio Power Company	Transmission Owner
Rutledge, Craig	Ohio Valley Electric Corporation	Transmission Owner
Rutledge, Craig	Transource Energy, LLC	Transmission Owner
Rutledge, Craig	Transource Maryland, LLC	Transmission Owner
Rutledge, Craig	Transource Pennsylvania, LLC	Transmission Owner
Rutledge, Craig	Transource West Virginia, LLC	Transmission Owner
Rutledge, Craig	Wheeling Power Company	Transmission Owner
Sasser, Jonathan	Customized Energy Solutions, Ltd.	None
Savage, David	Indiana Utility Regulatory Commission	None
Savage, Elizabeth	Google	None
Scheidecker, Paul	Monitoring Analytics	None
Schmatz, Peter	PSEG Energy Resources & Trade LLC	Other Supplier
Schmatz, Peter	PSEG Energy Solutions LLC	Other Supplier
Schmatz, Peter	PSEG Nuclear LLC	Generation Owner
Schmatz, Peter	Public Service Electric and Gas Company	Transmission Owner
Schreim, Morris	MD PSC	None
Seireg, Bahaa	American Clean Power	None
Selick, Sam	Customized Energy Solutions, Ltd.	None
Shah, Vijay	PJM Interconnection	None

Shaughnessy, Patrick	Pennsylvania Public Utility Commission	None
Simeone, Christina	Commonwealth of Pennsylvania	None
Sims, Ryan	Interstate Gas Supply, LLC	Other Supplier
Smith, Kara	Buckeye Power, Inc.	Electric Distributor
Solanki, Pratisha	New Project Media	None
Solberg, Benjamin	Advanced Energy United, Inc.	None
Staggs, Jessica	Monitoring Analytics	None
Steichen, Renae	Bath County Energy, LLC	Generation Owner
Stinner, Douglas	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Stinner, Douglas	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner
Stites, Alec	Tenaska Power Services Co.	Other Supplier
Stockton, Michael	Eagle Point Power Generation LLC	Generation Owner
Stone, Andy	Andy Stone	None
Stone, Andy	Gabel Associates	None
Strange, Rob	Yes Energy LLC	None
Strobach, Emily	Granite Source Power	None
Sturgeon, John	Duke Energy Business Services LLC	Transmission Owner
Sturgeon, John	Duke Energy Carolinas, LLC	Other Supplier
Sturgeon, John	Duke Energy Florida, LLC	Other Supplier
Sturgeon, John	Duke Energy Kentucky, Inc.	Transmission Owner
Sturgeon, John	Duke Energy Ohio, Inc.	Transmission Owner
Sturgeon, John	Duke Energy Progress, LLC	Other Supplier
Trease, Rhett	Duke Energy Kentucky, Inc.	Transmission Owner
Tubridy, Meg	Cornerstone Gas, L.L.C.	Generation Owner
Tyler, Catherine	Monitoring Analytics	None
Ushijima, Hiroaki	Elwood Energy, LLC	Generation Owner
Wagner, Reid	Beech Ridge Energy LLC	Generation Owner
Wagner, Reid	Beech Ridge Energy Storage LLC	Generation Owner
Wagner, Reid	Edgecombe Solar LLC	Other Supplier
Wagner, Reid	Grand Ridge Energy II LLC	Generation Owner
Wagner, Reid	Grand Ridge Energy III LLC	Generation Owner
Wagner, Reid	Grand Ridge Energy IV, LLC	Generation Owner
Wagner, Reid	Grand Ridge Energy Storage, LLC	Generation Owner
Wagner, Reid	Grand Ridge Energy, LLC	Generation Owner
Wagner, Reid	Hardin Solar Energy II LLC	Generation Owner
Wagner, Reid	Invenergy Energy Management LLC	Generation Owner
Wagner, Reid	Invenergy Nelson Expansion LLC	Generation Owner
Wagner, Reid	Invenergy Nelson, LLC	Generation Owner
Wagner, Reid	Invenergy, LLC	None
Wagner, Reid	IR Energy Management LLC	Other Supplier
Wagner, Reid	Lackawanna Energy Center LLC	Generation Owner
Wagner, Reid	Richfield Solar Energy LLC	Generation Owner
Wagner, Reid	Todd Solar LLC	Generation Owner
Waweru, James	PJM Interconnection	None
Weiss, Anna	Illinois Commerce Commission	None
Whitehead, Jeffrey	Alpha Generation, LLC	Other Supplier
Whitehead, Jeffrey	Chief Conemaugh Power II, LLC	Generation Owner
Whitehead, Jeffrey	Chief Keystone Power II, LLC	Generation Owner
Whitehead, Jeffrey	Clean Energy Future - Lordstown, LLC	Generation Owner
Whitehead, Jeffrey	Cornerstone Generation Marketing, LLC	Other Supplier
Whitehead, Jeffrey	Darby Power, LLC	Generation Owner
Whitehead, Jeffrey	Essential Power OPP, LLC	Generation Owner

Whitehead, Jeffrey	Essential Power Rock Springs, LLC	Generation Owner
Whitehead, Jeffrey	Gavin Power, LLC	Generation Owner
Whitehead, Jeffrey	GT Power Group	None
Whitehead, Jeffrey	Hamilton Liberty LLC	Generation Owner
Whitehead, Jeffrey	Hamilton Patriot LLC	Generation Owner
Whitehead, Jeffrey	Lawrenceburg Power, LLC	Generation Owner
Whitehead, Jeffrey	Nautilus Power, LLC	Generation Owner
Whitehead, Jeffrey	Parkway Generation Operating LLC	Generation Owner
Whitehead, Jeffrey	Walleye Power, LLC	Generation Owner
Whitehead, Jeffrey	West Deptford Energy, LLC	Generation Owner
Whitehead, Jeffrey	Wheelabrator Baltimore, L.P.	Generation Owner
Whitehead, Jeffrey	Wheelabrator Falls Inc.	Generation Owner
Whitehead, Jeffrey	Wheelabrator Gloucester Company, L.P.	Generation Owner
Whitehead, Jeffrey	Wheelabrator Portsmouth, Inc.	Generation Owner
Widom, Stuart	PJM Interconnection	None
Wildstein, Pamela	Monitoring Analytics	None
Wilson, James	Wilson Energy Economics	None
Youth, Michael	North Carolina Electric Membership Corporation	Electric Distributor
Zhang, Mike	PJM Interconnection	None
Zhao, Tong	PJM Interconnection	None
Zhou, Ming	Bazinga, LLC	Other Supplier
Zhou, Ming	NA	None

Informational Section

Stability Limits in Markets and Operations
Materials are posted as informational only.

Interregional Coordination Update
Materials are posted as informational only.

ARR FTR Market Task Force (AFMTF)
Meeting materials are posted to the AFMTF website.

Cost Development Subcommittee (CDS)
Meeting materials are posted to the CDS website.

Distributed Resources Subcommittee (DISRS)
Meeting materials are posted to the DISRS website.

Market Settlements Subcommittee (MSS)
Meeting materials are posted to the MSS website.

Report on Market Operations
The Report on Market Operations will be reviewed during the MC Webinar.

Future Meeting Dates and Materials			Materials Due to Secretary	Materials Published
January 7	9 a.m.	WebEx / Conference & Training Center	December 26	December 31

February 4	9 a.m.	WebEx / Conference & Training Center	January 23	January 28
March 11	9 a.m.	WebEx / Conference & Training Center	February 27	March 4
April 8	9 a.m.	WebEx / Conference & Training Center	March 27	April 1
May 6	9 a.m.	WebEx / Conference & Training Center	April 24	April 29
June 3	9 a.m.	WebEx / Conference & Training Center	May 22	May 27
July 8	9 a.m.	WebEx / Conference & Training Center	June 26	July 1
August 5	9 a.m.	WebEx / Conference & Training Center	July 24	July 29
September 9	9 a.m.	WebEx / Conference & Training Center	August 28	September 2
October 7	9 a.m.	WebEx / Conference & Training Center	September 25	September 30
November 4	9 a.m.	WebEx / Conference & Training Center	October 23	October 28
December 2	9 a.m.	WebEx / Conference & Training Center	November 20	November 25

*Materials received after 12:00 p.m. EPT are not guaranteed timely posting by 5:00 p.m. EPT on the same day.

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- Non-public forecasts of prices, costs, output, or market behavior
- Non-public information about the availability, output or production costs of specific resources or services
- Confidential terms or conditions of sale, service, or trading strategies
- Planned or potential allocation of specific customers, suppliers, or markets among competitors
- Agreements or understandings between or among competitors to limit supply, coordinate bidding, fix prices, divide markets, or refuse to deal with particular entities
- Any other communication that could unreasonably restrain competition or coordinate competitive behavior among market participants

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If prohibited topics are raised, the Chair will redirect the conversation. If the discussion continues, participants may be asked to leave the meeting or the meeting may be adjourned. For more information, please refer to PJM's Antitrust Guidelines for Stakeholder Meetings, which are posted on PJM's Committees and Groups page.

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Draft Minutes

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