



Special Members Committee – CP Penalty Rate Two Hundred Thirty-Ninth Meeting PJM Conference and Training Center, Audubon, PA / WebEx May 11, 2023 9:00 a.m. – 10:00 a.m. EPT

Administration

David Scarpignato, Members Committee (MC) Chair, welcomed stakeholders to the meeting.

- A. Michele Greening confirmed the presence of a quorum.
- B. Michele Greening reminded participants of Anti-trust, Code of Conduct, Meeting Participation guidelines.

Endorsement

- 1. Capacity Performance Penalties
 - A. Lynn Horning, American Municipal Power, Inc., presented the Main Motion solution addressing the Capacity Performance (CP) Non-Performance Penalty Rate, the CP Non-Performance Stop Loss, and the Performance Assessment Interval (PAI) trigger as endorsed by the Markets & Reliability Committee.
 - B. Bill Berg, Constellation, discussed a proposed alternative solution addressing the PAI triggers only.

Following the discussion, the Main Motion and corresponding Tariff revisions were **endorsed** with 3.489 in support.

Future Agenda Items

No new future agenda items were identified.

	Future Meeting Dates and Materials			Materials Published
Date 1	ime	Location		
May 31, 2023	1:15 p.m.	PJM Conference & Training Center and WebEx	May 19, 2023	May 24, 2023
June 22, 2023	1:15 p.m.	PJM Conference & Training Center and WebEx	June 12, 2023	June 15, 2023
July 26, 2023	1:15 p.m.	PJM Conference & Training Center and WebEx	July 14, 2023	July 19, 2023
September 20, 2023	1:15 p.m.	PJM Conference & Training Center and WebEx	September 8, 2023	September 13, 2023
October 25, 2023	1:15 p.m.	PJM Conference & Training Center and WebEx	October 13, 2023	October 18, 2023





November 15, 2023	1:15 p.m.	PJM Conference & Training Center and WebEx	November 3, 2023	November 8, 2023
December 20, 2023	1:15 p.m.	PJM Conference & Training Center and WebEx	December 8, 2023	December 13, 2023

Author: M. Greening

Meeting Attendance

Chair/Secretary

Last Name	First Name	Company Name	Sector
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Greening	Michele	PJM Interconnection LLC	Not Applicable

Voting Attendees

Last Name	First Name	Company	Sector
Anderson	Juliet	Constellation Energy Generation, LLC	Generation Owner
Anderson	Bob	Tenaska Power Services Co.	Generation Owner
Barker	Jason	Vitol Inc.	Generation Owner
Barker	Jason	Big Savage, LLC	Generation Owner
Bleiweis	Bruce	DC Energy, LLC	Other Supplier
Borgatti	Michael	Energy Harbor LLC	Generation Owner
Borgatti	Michael	Longview Power, LLC	Generation Owner
Borgatti	Michael	Hazleton Generation LLC	Generation Owner
Borgatti	Michael	York County Solid Waste and Refuse Authority	Generation Owner
Borgatti	Michael	Recurrent Energy, LLC	Other Supplier
Borgatti	Michael	Moxie Freedom LLC	Generation Owner
Borgatti	Michael	NextEra Energy Marketing, LLC	Other Supplier
Borgatti	Michael	Newark Energy Center, LLC	Generation Owner
Borgatti	Michael	Jersey Green Energy, LLC	Other Supplier
Borgatti	Michael	Eagle Point Power Generation LLC	Generation Owner
Brodbeck	John	EDP Renewables North America LLC	Generation Owner
Bruce	Susan	Procter & Gamble Paper Products Company (The)	End-Use Customer
Bruce	Susan	Messer LLC	End-Use Customer
Bruce	Susan	Letterkenny Industrial Development Authority - PA	Electric Distributor
Bruce	Susan	Kimberly-Clark Corporation	Generation Owner
Bruce	Susan	Cleveland-Cliffs Steel LLC	End-Use Customer
Bruce	Susan	Wellsboro Electric Company	Electric Distributor
Bruce	Susan	MeadWestvaco Corporation	End-Use Customer
Bruce	Susan	Gerdau Ameristeel Energy, Inc.	End-Use Customer
Bruce	Susan	Linde Inc.	End-Use Customer
Bruce	Susan	Lehigh Portland Cement Company	End-Use Customer
Bruce	Susan	Air Products & Chemicals, Inc.	End-Use Customer
Bruce	Susan	Trustees of the University of Pennsylvania	End-Use Customer
Chang	Sean	Shell Energy North America (US), L.P.	Other Supplier
Crystle	Gil	UGI Development Company	Generation Owner
Davis	James	Virginia Electric & Power Company	Transmission Owner
Dugan	Chuck	East Kentucky Power Cooperative, Inc.	Transmission Owner
Evrard	David	Pennsylvania Office of Consumer Advocate	End-Use Customer
Foladare	Kenneth	Geenex Solar LLC	Other Supplier
Fuess	Christian	Kuehne Chemical Company, Inc.	End-Use Customer
Fuess	Christian	NextPower III US Holdco Inc.	Generation Owner
Fuess	Christian	PBF Power Marketing, LLC	End-Use Customer
Fuess	Christian	Icetec.com, Inc.	Other Supplier





Fuess	Christian	Diamond State Generation Partners, LLC	Generation Owner
Garnett	Bryan	Duke Energy Business Services LLC	Transmission Owner
Ghosh	Abhishek	Cypress Creek Renewables, LLC	Generation Owner
Hoatson	Tom	Riverside Generating Company, L.L.C.	Generation Owner
Hohenshilt	Jennifer	Talen Energy Marketing, LLC	Generation Owner
Horning	Lynn	American Municipal Power, Inc.	Electric Distributor
Horstmann	John	Dayton Power & Light Company (The)	Transmission Owner
Hyzinski	Thomas	GenOn Energy Management, LLC	Generation Owner
Hyzinski	Thomas	Dynegy Marketing and Trade, LLC	Generation Owner
Hyzinski	Thomas	Carroll County Energy LLC	Generation Owner
Jardot	Gina	NRG Power Marketing LLC	Generation Owner
Johnson	Carl	Illinois Municipal Electric Agency	Electric Distributor
Johnson	Carl	Indiana Municipal Power Agency	Electric Distributor
Johnson	Carl	North Carolina Electric Membership Corporation	Electric Distributor
Johnson	Carl	Michigan Public Power Agency	Electric Distributor
Johnson	Carl	Delaware Municipal Electric Corporation, Inc.	Electric Distributor
Johnson	Carl	Borough of Mont Alto, Pennsylvania	Electric Distributor
Johnson	Carl	Thurmont Municipal Light Company	Electric Distributor
Johnson	Carl	Town of Williamsport (The)	Electric Distributor
Johnson	Carl	WPPI Energy	Other Supplier
Johnson	Carl	Borough of Chambersburg	Electric Distributor
Johnson	Carl	Energy Cooperative Association of Pennsylvania (The)	Other Supplier
Johnson	Carl	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Johnson	Carl	Northern Illinois Municipal Power Agency	Electric Distributor
Johnson	Carl	Buckeye Power, Inc.	Electric Distributor
Johnson	Carl	City of Dover, Delaware	Electric Distributor
Johnson	Carl	Hagerstown Light Department	Electric Distributor
Johnson	Carl	Easton Utilities Commission	Electric Distributor
Johnson	Carl	Old Dominion Electric Cooperative	Electric Distributor
Kauffman	Brian	Enel X North America, Inc.	
			Other Supplier
Kelly	Stephen	Brookfield Renewable Trading and Marketing LP	Other Supplier
Kilgallen	Kevin	Avangrid Renewables, LLC	Generation Owner
Laios	Takis	Appalachian Power Company	Transmission Owner
Levine	Jeffrey	ENGIE Energy Marketing NA, Inc.	Other Supplier
Long	Scott	Allegheny Electric Cooperative, Inc.	Electric Distributor
Mann	Michael	Forked River Power LLC	Generation Owner
Mason	Gary	Monongahela Power Company d/b/a Allegheny Power	Transmission Owner
Matheson	Douglas	SYSO Inc.	Other Supplier
Moye	Bob	Tyr Energy, LLC	Other Supplier
Muller	Hannah	NedPower Mount Storm, LLC	Generation Owner
Nix	Emma	Leeward Asset Management, LLC	Generation Owner
Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
Peoples	John	Duquesne Light Company	Transmission Owner
Phenix	Michael	Red Oak Power, LLC	Generation Owner
Poulos	Greg	West Virginia Consumer Advocate Division	End-Use Customer
Poulos	Greg	Maryland Office of People's Counsel	End-Use Customer
Poulos	Greg	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Poulos	Greg	Office of the People's Counsel for the District of Columbia	End-Use Customer
Poulos	Greg	Illinois Citizen Utility Board	End-Use Customer
Poulos	Greg	Delaware Division of the Public Advocate	End-Use Customer
Poulos	Greg	Public Staff - North Carolina Utilities Commission	End-Use Customer
Rohrbach	John	Southern Maryland Electric Cooperative, Inc.	Electric Distributor
Rohrbach	John	Kentucky Municipal Energy Agency	Electric Distributor
Rohrbach	John	Wabash Valley Power Association, Inc.	Electric Distributor
Scarpignato	David	Calpine Energy Services, L.P.	Generation Owner
Stern	Alexander	Exelon Business Services Company, LLC	Transmission Owner





Stupar	Rob	Invenergy Energy Management LLC	Generation Owner
Svenson	Heather	Public Service Electric and Gas Company	Transmission Owner
Swalwell	Bradley	Tangent Energy Solutions, Inc.	Other Supplier
Sweeney	Rory	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Swigonski	Frank	Pine Gate Mid-Atlantic, LLC	Generation Owner
Tubridy	Meg	Rockland Electric Company	Transmission Owner
Ushijima	Hiroaki	Elwood Energy, LLC	Generation Owner
Vayda	Brian	Borough of Lavallette, New Jersey	Electric Distributor
Vayda	Brian	Borough of Butler, Butler Electric Division	Electric Distributor
Vayda	Brian	Borough of Pemberton, New Jersey	Electric Distributor
Vayda	Brian	Borough of South River, New Jersey	Electric Distributor
Vayda	Brian	Borough of Park Ridge, New Jersey	Electric Distributor
Vayda	Brian	Vineland Municipal Electric Utility	Electric Distributor
Vayda	Brian	Borough of Seaside Heights, New Jersey	Electric Distributor
Vayda	Brian	Borough of Madison, New Jersey	Electric Distributor
Vayda	Brian	Borough of Milltown, New Jersey	Electric Distributor
Walcavich	Colin	Green River Holdings, LLC	Generation Owner
Wassil	Paul	KMC Thermo, LLC	Generation Owner
Whitehead	Jeffrey	Wheelabrator Falls Inc.	Generation Owner
Whitehead	Jeffrey	Parkway Generation Operating LLC	Generation Owner
Whitehead	Jeffrey	Essential Power Rock Springs, LLC	Generation Owner
Wilkinson	Eric	Orsted Onshore North America, LLC	Generation Owner
York	Joshua	Lincoln Generating Facility, LLC	Generation Owner
Yovanovich	Laura	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner

Non-Voting Attendees

Last Name	First Name	Company	Sector
Aitoro	David	Voltus, Inc.	Other Supplier
Akeel	Roddy	Enel Trading North America, LLC	Other Supplier
Anderson	Jared	S&P Global Inc.	None
Benchek	Jim	American Transmission Systems, Inc	Transmission Owner
Berg	William	Constellation Energy Generation, LLC	Generation Owner
Bloom	David	Baltimore Gas and Electric Company	Transmission Owner
Bowring	Joe	Monitoring Analytics	None
Boyle	Sean	Constellation Energy Generation, LLC	Generation Owner
Breidenbaugh	Aaron	Stones DR, LLC	Other Supplier
Brouillette	Kyle	Indiana Municipal Power Agency	Electric Distributor
Burkholder	Joshua	AEP Appalachian Transmission Company, Inc.	Transmission Owner
Callen	Zachary	Illinios Commerce Commission	None
Carrier	Ron	Big Lake Consulting	None
Christopher	Mahila	Public Utilities Commission of Ohio	None
Cimino	Dave	Innergex Renewable USA LLC	Generation Owner
Concina	Wendell	Commonwealth Edison Company	Transmission Owner
Corash	Richard	PSEG Energy Resources and Trade LLC	Other Supplier
Cosby	Sarah	Virginia Electric & Power Company	Transmission Owner
Cox	Jason	EQ Energy Advisors, LLC	None
Coyle	Billy	Dominion Virginia Power	Transmission Owner
Currier	Jeff	Virginia Electric & Power Company	Transmission Owner
Curtis	Kenneth	Enverus, Inc.	None
Derasmo	William	Troutman Pepper	None
Dillon	Matt	UGI Energy Services, LLC	Other Supplier
Donohue	Erin	Enel X North America, Inc.	Other Supplier
Douglass	Robert	Constellation Energy Generation, LLC	Generation Owner
Drom	Rick	Non-member	None
Edelen	Zach	Non-member	None





Edgar-Smith	Collin	Ohio Edison Company	Electric Distributor
Esquivel	Manuel	Enel X North America, Inc.	Other Supplier
Fee	George	Appalachian Power Company (AEP Generation)	Transmission Owner
Feierabend	Rick	Dominion Energy Generation Marketing, Inc.	Generation Owner
Fink	Sari	Non-member	None
Ford	Adrien	Non-member	None
Foster Cronin	Denise	East Kentucky Power Cooperative, Inc.	Transmission Owner
Fultz	McClain	PPL Electric Utilities Corp. dba PPL Utilities (LSE)	Transmission Owner
Gaddes	Caleb	Cottontail Solar 1, LLC	Generation Owner
Gilani	Rehan	RWE CLEAN ENERGY WHOLESALE SERVICES, INC.	Other Supplier
Glazer	Grant	MN8 Energy Operating Company LLC	None
Gordon	Jon	Non-member	None
Gorman	Brad	American Transmission Systems, Inc	Transmission Owner
Guilbault	Louis	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Heinle	Erik	Dynegy Marketing and Trade, LLC	Generation Owner
Heisey	Bradley	Tenaska Pennsylvania Partners, LLC	Generation Owner
Hudis	Gabriella	Jersey Green Energy LLC	Other Supplier
Hull	Gerit	American Municipal Power, Inc.	Electric Distributor
ller	Arthur	Indiana Office of Utility Consumer Counselor	End-Use Customer
Janapareddy	Anupama	Green River Holdings, LLC	Generation Owner
Janicki	Diane	Boston Energy Trading and Marketing LLC	Other Supplier
Jett	Wm	Duke Energy Business Services LLC	Transmission Owner
Jones	Scott	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer
Kaczanowski	Marek	Baltimore Gas and Electric Company	Transmission Owner
Kalaskar	Rahul	AES Ohio Generation, LLC	Generation Owner
Kerecman	Joe	Calpine Energy Services, L.P.	Generation Owner
Kirk	Steven	NextEra Energy Marketing, LLC	Other Supplier
Kogut	George	New York Power Authority	Other Supplier
Leith-Yessian	Devin	RTO Insider	None
Lieberman	Steven	American Municipal Power, Inc.	Electric Distributor
Mabry	David	McNees Wallace & Nurick LLC	None
Matheson	Eric	Non-member	None
Maucher	Andrea	Delaware Division of the Public Advocate	End-Use Customer
McClelland	Maura	Public Utilities Commission of Ohio	None
McCormick	Katharine	Illinois Commerce Commission	None
McDaniel	John	Baltimore Gas and Electric Company	Transmission Owner
Midgley	Sharon	Exelon Business Services Company, LLC	Transmission Owner
Mihaly	Imola	Nautilus Power, LLC	Generation Owner
Mohamed	Faisa	Baltimore Gas and Electric Company	Transmission Owner
Mok	Alan	Duke Energy Business Services LLC	Transmission Owner
Moskowitz	Sarah	Illinois Citizen Utility Board	End-Use Customer
Nadel	Steven	PPL Electric Utilities Corp. dba PPL Utilities (TO)	Transmission Owner
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
Nowell	Cynthia	Potomac Electric Power Company	Electric Distributor
ODonnell	Colleen	Public Utilities Commission of Ohio	None
Ondayko	Brock	AEP Energy Partners, Inc. (AEP Gen Resources)	Transmission Owner
Osborn	Eric	EDF Trading North America, LLC	Other Supplier
Panegal	Ash	Apex Clean Energy Management, LLC	None
Parikh	Lopa	Orsted Onshore North America, LLC	Generation Owner
Pezalla	Bill	Old Dominion Electric Cooperative	None
Philips	Marjorie	Riverside Generating Company, L.L.C.	Generation Owner
Pierpont	Dan	Riverside Generating Company, L.L.C.	Generation Owner
Powers	Sean	Messer Energy Services, Inc.	End-Use Customer
Rainey	John	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Rasmussen	Jay	Duke Energy Business Services LLC	Transmission Owner
Roberts	Casey	Sierra Club	None





Rosenthal	Peter	Castleton Commodities Merchant Trading L.P.	Other Supplier
Rutigliano	Tom	Natural Resources Defense Council	None
Salaneck	Alexandra	Monitoring Analytics	None
Sammartino	Michael	Maryland Office of People's Counsel	End-Use Customer
Sasser	Jonathan	Customized Energy Solutions, Ltd.	None
Scarpignato	Dominic	Scarp Industries	None
Schreim	Morris	Maryland Public Service Commission	None
Sims	Ryan	Interstate Gas Supply, LLC	Other Supplier
Sinclair	Brian	Boston Energy Trading and Marketing LLC	Other Supplier
Sloan	Ben	Organization of PJM States, Inc.	None
Smith	Kara	Buckeye Power, Inc.	Electric Distributor
Sotkiewicz	Paul	E-Cubed Policy Associates	None
Sprinkle	Dan	Louisville Gas and Electric Company/Kentucky Utilities Company	Transmission Owner
Stadelmeyer	Rebecca	Jersey Green Energy LLC	Other Supplier
Steichen	Renae	Bath County Energy, LLC	Generation Owner
Stone	Andy	Non-member	None
Stuchell	Jeff	American Transmission Systems, Inc.	Transmission Owner
Sturgeon	John	Duke Energy Business Services LLC	Transmission Owner
Suh	Jung	Calpine Energy Solutions, LLC	Other Supplier
Sussler	Philip	Maryland Office of People's counsel	End-Use Customer
Swenson	Nils	Clean Energy Future - Lordstown, LLC	Generation Owner
VanderLaan	Bill	Illinois Commerce Commission	None
Wang	Daisy	Enel X North America, Inc.	Other Supplier
Watson	Brian	Appalachian Power Company	Transmission Owner
Weeks	Tom	Michigan Public Power Agency	Electric Distributor
Wilson	James	Wilson Economics	None
Woodall	Robert	Dynegy Marketing and Trade, LLC	Generation Owner
Wu	Tommy	Aon	None
Yasutake	Sarah	Jersey Green Energy LLC	Other Supplier
Yeh	Cynthia	Virginia Electric & Power Company	Transmission Owner
Youth	Michael	North Carolina Electric Membership Corporation	Electric Distributor

PJM Attendees

Last Name	First Name	Company	Sector
Afelumo	Foluso	PJM Interconnection	None
Asthana	Manu	PJM Interconnection	None
Bennett	Daniel	PJM Interconnection	None
Bernabeu	Emanuel	PJM Interconnection	None
Boyle	Glen	PJM Interconnection	None
Bresler	Stu	PJM Interconnection	None
Brown	Richard	PJM Interconnection	None
Bruno	Pat	PJM Interconnection	None
Carroll	Rebecca	PJM Interconnection	None
Chmielewski	Brian	PJM Interconnection	None
Connell	Jason	PJM Interconnection	None
Connolly	Matt	PJM Interconnection	None
Coscia	Carl	PJM Interconnection	None
Croop	Danielle	PJM Interconnection	None
D'Antonio	Phil	PJM Interconnection	None
Egan	Amanda	PJM Interconnection	None
Glazer	Craig	PJM Interconnection	None
Greening	Michele	PJM Interconnection	None
Haque	Asim	PJM Interconnection	None
Hauske	David	PJM Interconnection	None
Hauske	Tom	PJM Interconnection	None
Herel	Suzanne	PJM Interconnection	None





Horger	Tim	PJM Interconnection	None
Hsia	Eric	PJM Interconnection	None
Hu	Yong	PJM Interconnection	None
Keech	Adam	PJM Interconnection	None
Kelly	Gwen	PJM Interconnection	None
Keshavamurthy	Bhavana	PJM Interconnection	None
Langbein	Pete	PJM Interconnection	None
Lee	Ray	PJM Interconnection	None
Lu	Chen	PJM Interconnection	None
Marzewski	Skyler	PJM Interconnection	None
McElwaine	Kathy	PJM Interconnection	None
McGill	Susan	PJM Interconnection	None
McGlynn	Paul	PJM Interconnection	None
McGovern	Jason	PJM Interconnection	None
McLaverty	Megan	PJM Interconnection	None
Messina	Emmy	PJM Interconnection	None
Morelli	Lisa	PJM Interconnection	None
Mroz	David	PJM Interconnection	None
Patel	Anita	PJM Interconnection	None
Phillips	Darlene	PJM Interconnection	None
Pilong	Melissa	PJM Interconnection	None
Salmon	Lisa	PJM Interconnection	None
Scheirer	Alexandra	PJM Interconnection	None
Schuyler	Ken	PJM Interconnection	None
Shields	Jeff	PJM Interconnection	None
Souder	Michelle	PJM Interconnection	None
Souder	Dave	PJM Interconnection	None
Tribulski	Jen	PJM Interconnection	None
Vinnik	Daniel	PJM Interconnection	None
Waweru	James	PJM Interconnection	None
Xu	Xu	PJM Interconnection	None
Zhang	Michael	PJM Interconnection	None