

DRAFT Minutes

PJM Interconnection

Markets and Reliability Committee The Chase Center on the Riverfront, Wilmington, DE October 30, 2014

9:00 a.m. – 1:00 p.m.

CHAIR/SECRETARY

Kormos	Mike	PJM Interconnection, LLC	Not Applicable
Anders	David	PJM Interconnection, LLC	Not Applicable

VOTING PARTICIPANTS

Last Name	First Name	Company	Sector
Barker	Jason	Exelon Business Services Company, LLC	Transmission Owner
Benchek	Jim	FirstEnergy Solutions Corp.	Transmission Owner
Bernier	Luc	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Brodbeck	John	Potomac Electric Power Company	Electric Distributor
Bruce	Susan	Rep.'g Air Liquide Industrial U.S., LP	End User Customer
Bruce	Susan	Rep.'g Air Products & Chemicals, Inc.	End User Customer
Bruce	Susan	Rep.'g Gerdau Ameristeel Energy, Inc.	Other Supplier
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 User Customer
Bruce	Susan	Rep.'g Letterkenny Industrial Development Authority	Electric Distributor
Bruce	Susan	Rep.'g Linde LLC	End User Customer
Bruce	Susan	Rep.'g MeadWestvaco Corporation	End User Customer
Bruce	Susan	Rep.'g Praxair, Inc.	End User Customer
Bruce	Susan	Rep.'g Procter & Gamble Paper Products Company (The)	End User Customer
Bruce	Susan	Rep.'g Trustees of the U of PA, dba University of Pennsylvania	End User Customer
Bruce	Susan	Rep.'g Wellsboro Electric Company (pre-2008)	Electric Distributor
Campbell	Bruce	EnergyConnect, Inc.	Other Supplier
Campbell	Bruce	Rep.'g Mid-Atlantic Power Partners	Other Supplier
Czigler	Frank	Rep.'g Public Service Electric & Gas Company	Transmission Owner
Danis	Deral	Rep.'g Rock Island Clean Line LLC	Other Supplier
Dugan	Chuck	Rep.'g East Kentucky Power Cooperative, Inc.	Transmission Owner
Esposito	Patricia	Atlantic Grid Operations A, LLC	Other Supplier



Esposito	Patricia	Rep.'g DC Energy LLC	Other Supplier
Esposito	Patricia	Rep.'g Invenergy, LLC	Generation Owner
Etnoyer	Scott	Rep.'g MEG Generating Company, LLC	Generation Owner
Foladare	Kenneth	Rep.'g IMG Midstream LLC	Generation Owner
Fondacci	Luis	Rep.'g North Carolina Electric Membership Corporation	Electric Distributor
Fuess	Jay	Rep.'g Castlebridge Energy Group, LLC	Other Supplier
Fuess	Jay	Rep.'g Church Hill Solar Farm, LLC	Generation Owner
Fuess	Jay	Rep.'g Diamond State Generation Partners, LLC	Generation Owner
Fuess	Jay	Rep.'g Energy Consulting Services LLC	Other Supplier
Fuess	Jay	Rep.'g Evraz Claymont Steel	Other Supplier
Fuess	Jay	Rep.'g Icetec.com, Inc.	Other Supplier
Fuess	Jay	Rep.'g Kuehne Chemical Company, Inc.	Other Supplier
Fuess	Jay	Rep.'g PBF Power Marketing LLC	Generation Owner
Gabel-Frank	Isaac	Rep.'g Covanta Energy Group, Inc.	Generation Owner
Gabel-Frank	Isaac	Rep.'g Jersey Green Energy LLC	Other Supplier
Gabel-Frank	Isaac	Rep.'g NextEra Energy Power Marketing, LLC	Generation Owner
Gabel-Frank	Isaac	Rep.'g Northampton Generating Company L.P.	Generation Owner
Gabel-Frank	Isaac	Rep.'g RC Cape May Holdings, LLC	Generation Owner
Gabel-Frank	Isaac	Rep.'g York County Solid Waste and Refuse Authority	Generation Owner
Greening	Michele	PPL EnergyPlus, L.L.C.	Transmission Owner
Griffiths	Dan	Rep.'g Division of the Public Advocate of State of Delaware	End User Customer
Griffiths	Dan	Rep.'g Indiana Office of Utility Consumer Counsel	End User Customer
Griffiths	Dan	Rep.'g Maryland Office of Peoples Counsel	End User Customer
Griffiths	Dan	Rep.'g New Jersey Div. of the Ratepayer Advocate	End User Customer
Griffiths	Dan	Rep.'g Office of the Ohio Consumers' Counsel	End User Customer
Griffiths	Dan	Rep.'g West Virginia Consumer Advocate Division	End User Customer
Hastings	David	Rep.'g Mercuria Energy America, Inc.	Other Supplier
Hastings	David	Rep.'g Northstar Trading Ltd.	Other Supplier
Hastings	David	Rep.'g Saracen Energy East LP	Other Supplier
Hastings	David	Rep.'g SESCO Enterprises LLC	Other Supplier
Hastings	David	Rep.'g Solios Power LLC	Other Supplier
Hastings	David	Rep.'g Twin Cities Power, LLC	Other Supplier
Hoatson	Tom	West Deptford Energy, LLC	Generation Owner
Horstmann	John	Rep.'g Dayton Power and Light Company (The)	Transmission Owner
Horstmann	John	Rep.'g NRG Power Marketing LLC	Generation Owner
Horton	Dana	Appalachian Power Company (AEP Generation)	Transmission Owner
Jablonski	James	Rep.'g Borough of Butler, Butler Electric Division	Electric Distributor



Jablonski	James	Rep.'g Borough of Lavallette, New Jersey	Electric Distributor
Jablonski	James	Rep.'g Borough of Madison, New Jersey	Electric Distributor
Jablonski	James	Rep.'g Borough of Milltown	Electric Distributor
Jablonski	James	Rep.'g Borough of Park Ridge, New Jersey	Electric Distributor
Jablonski	James	Rep.'g Borough of Pemberton	Electric Distributor
Jablonski	James	Rep.'g Borough of Seaside Heights, New Jersey	Electric Distributor
Jablonski	James	Rep.'g Borough of South River, New Jersey	Electric Distributor
Jablonski	James	Rep.'g Vineland Municipal Electric Utility	Electric Distributor
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 (DTEET)	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	Electric Distributor
Johnson	Carl	Rep.'g Easton Utilities Commission	Electric Distributor
Johnson	Carl	Rep.'g Energy Cooperative Association of PA	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	Generation Owner
Johnson	Carl	Rep.'g Madison Gas & Electric Company	Other Supplier
Johnson	Carl	Rep.'g Mont Alto, PA (Borough of)	Electric Distributor
Johnson	Carl	Rep.'g North Carolina Municipal Power Agency # 1	Other Supplier
Johnson	Carl	Rep.'g Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor
Johnson	Carl	Rep.'g Thurmont, MD (Town of)	Electric Distributor
Johnson	Carl	Rep.'g Williamsport, MD (Town of)	Electric Distributor
Johnson	Carl	Rep.'g WPPI Energy	Other Supplier
Kelly	Stephen	Brookfield Energy Marketing LP	Other Supplier
Kogut	George	New York Power Authority	Other Supplier
Levine	Jeffrey	GDF SUEZ Energy Marketing NA, Inc.	Other Supplier
Lieberman	Steven	Old Dominion Electric Cooperative	Electric Distributor
Mariam	Yohannes	Ofc People's Counsel District of Columbia	End User Customer
Merola	Becky	Noble Americas Gas & Power Corp.	Other Supplier
Moerner	Lisa	Virginia Electric & Power Company	Transmission Owner
Norton	Chris	American Municipal Power, Inc.	Electric Distributor
O'Connell	Robert	JPMorgan Ventures Energy Corporation	Other Supplier
	1	I.	



Pakela	Greg	DTE Energy Trading, Inc.	Other Supplier
Parker	Seth	Long Island Lighting Company d/b/a LIPA	Other Supplier
Peoples	John	Duquesne Light Company	Transmission Owner
Pratzon	David	Rep.'g Calpine Energy Services, L.P.	Generation Owner
Pratzon	David	Rep.'g Dynegy Marketing & Trade, LLC	Generation Owner
Pratzon	David	Rep.'g Essential Power Rock Springs, LLC	Transmission Owner
Pratzon	David	Rep.'g Liberty Electric Power, LLC	Generation Owner
Quinlan	Pamela	Rockland Electric Company	Transmission Owner
Rainey	Frank	PEI Power Corporation	Generation Owner
Rohrbach	John	Rep.'g Southern Maryland Electric Cooperative	Electric Distributor
Rohrbach	John	Rep.'g Wabash Valley Power Association, Inc.	Electric Distributor
Rutigliano	Tom	Rep.'g Achieving Equilibrium LLC	Other Supplier
Rutigliano	Tom	Rep.'g Demansys Energy, LLC	Other Supplier
Rutigliano	Tom	Rep.'g EMC Development Company, Inc.	Other Supplier
Rutigliano	Tom	Rep.'g Enerwise Global Technologies, Inc.	Other Supplier
Scarpignato (Scarp)	David	Direct Energy Business, LLC	Other Supplier
Scoglietti	Barbara	Tangent Energy Solutions, Inc.	Other Supplier
Thompson	Matt	Property Endeavors, LLC	End User Customer
Trayers	Barry	Citigroup Energy, Inc.	Other Supplier
Trimble	John	Alternative Utility Services, Inc.	Other Supplier
Wadsworth	Joe	Vitol Inc.	Other Supplier

NON-VOTING PARTICIPANTS

Last Name	First Name	Company	Sector
Allen	Wesley	Red Wolf Energy Trading, LLC	Other Supplier
Bainbridge	Thomas	FirstEnergy Solutions Corporation	Transmission Owner
Batta	Michael	Virginia Electric and Power Company	Transmission Owner
Binder	Gerry	SESCO Enterprises LLC	Other Supplier
Bloom	David	Baltimore Gas and Electric Company	Transmission Owner
Bolan	Martin	FirstEnergy Solutions Corporation	Transmission Owner
Bowring	Joseph	Monitoring Analytics, LLC	Not Applicable
Branch	John	SunCoke Energy, LLC	Generation Owner
Burns	Will	Burns Law Firm	Not Applicable
Canchi	Devendra	Monitoring Analytics, LLC	Not Applicable
Carretta	Kenneth	Public Service Electric & Gas Company ER&T	Transmission Owner



Carro	Daniel	Dominion Virginia Power	Not Applicable
Cox	Phil	AEP	Transmission Owner
Criscione	Joseph	Balance Power Systems, LLC	Other Supplier
Currier	Jeffrey	Virginia Electric & Power Company	Transmission Owner
Deese	John	NextEra Energy Power Marketing, LLC	Generation Owner
DeGeeter	Ralph	Public Service Commission of Maryland	Not Applicable
Dessender	Harry	Customized Energy Solutions, Ltd.*	Not Applicable
Farber	John	Delaware Public Service Commission	Not Applicable
Feierabend	Rick	Dominion Virginia Power	Not Applicable
Fernandes	John	Renewable Energy Systems Americas	Not Applicable
Filomena	Guy	Customized Energy Solutions, Ltd.*	Not Applicable
Fletcher	Blake	ETC Endure Energy, LLC	Other Supplier
Fort	Jim	Energy Authority, Inc. (The)	Other Supplier
Gabrieli	Tony	PPL Energy Plus, LLC	Transmission Owner
Gantzer	Tom	NetPeak Energy Group LLC	Other Supplier
Gebolys	Debbie	Public Utilities Commission of Ohio	Not Applicable
Gilani	Rehan	ConEdison Energy, Inc.	Other Supplier
Gordon	Rebecca	Pepco Holdings Incorporated	Not Applicable
Hagaman	Derek	GT Power Group	Not Applicable
Halay	Alina	The Federal Energy Regulatory Commission	Not Applicable
Hall	Walter	Maryland Public Service Commission	Not Applicable
Hayes	Patrick	Union Electric Company d/b/a Ameren Missouri	Other Supplier
Heidorn	Richard	RTO Insider	Not Applicable
Heizer	Fred	Ohio PUC	Not Applicable
Hilaski	Steve	Pepco Holdings Incorporated	Not Applicable
Hitch	George	Dominion Virginia Power	Not Applicable
Huntoon	Stephen	Energy Counsel, LLP	Not Applicable
Icart	Eric	The Federal Energy Regulatory Commission	Not Applicable
James	Denise	Dominion Energy Marketing, Inc.	Generation Owner
Janicki	Diane	Boston Energy Trading and Marketing LLC	Generation Owner
Jett	William	Duke Energy Business Services, Inc.	Generation Owner
Josyula	Siva	Monitoring Analytics, LLC	Not Applicable
Judson- Mcqueeney	Judith	Customized Energy Solutions	Not Applicable
Kaczanowski	Marek	Baltimore Gas and Electric Company	Transmission Owner
Kimmish	Steven	PSEG Energy Resources and Trade LLC	Transmission Owner
Kuehl	Brent	MidAmerican Energy Company	Other Supplier
		•	



Lacy	Catharine	Dominion Resources	Not Applicable
Liang-Nicol	Cecilia	FirstEnergy Solutions Corporation	Transmission Owner
Logan	Sharon	The Federal Energy Regulatory Commission	Not Applicable
Maher	Mollie	PPL Energy Plus, LLC	Transmission Owner
Mahon	Christopher	The Federal Energy Regulatory Commission	Not Applicable
Mahoney	Julie	New York State Electric & Gas Corporation	Other Supplier
Martin	Valerie	The Federal Energy Regulatory Commission	Not Applicable
Maucher	Andrea	Division of the Public Advocate of the State of Delaware	End-Use Customer
McAlister	Lisa	American Municipal Power, Inc.	Generation Owner
McKee	Robert	American Transmission Systems, Inc.	Transmission Owner
Metzler	Jacob	Castleton Commodities Merchant Trading L.P.	Other Supplier
Miller	John	Commonwealth Edison Company	Transmission Owner
Mok	Alan	Duke Energy Business Services LLC	Generation Owner
Monroe	Alicia	The Federal Energy Regulatory Commission	Not Applicable
Neubrander	Kerry	DC Energy LLC	Other Supplier
Ondayko	Brock	AEP	Transmission Owner
Orlando	Jim	Northern Indiana Public Service Company	Other Supplier
Pach	Darcy	Duke Energy Kentucky, Inc.	Transmission Owner
Parikh	Lopa	EEI	Not Applicable
Patten	Kevin	American Electric Power	Transmission Owner
Price	Ruth	Delaware Public Advocates Office	Not Applicable
Rajan	Abhijit	Dominion Resources	Not Applicable
Romero	Joel	Monitoring Analytics	Not Applicable
Saini	Ishwar	Macquarie Energy LLC	Other Supplier
Sasser	Jonathan	Customized Energy Solutions	Not Applicable
Schupp	Jeremy	energy.me midwest llc d/b/a energy.me	Other Supplier
Segner	Sharon	LS Power Transmission, LLC	Transmission Owner
Shanker	Roy	H.Q. Energy Services (U.S.), Inc.	Other Supplier
Sidhom	Noha	Inertia Power I, LLC	Other Supplier
Sillin	John	The Federal Energy Regulatory Commission	Not Applicable
Slade	Louis	Virginia Electric and Power Company	Transmission Owner
Sock	Bryan	PSEG Energy Resources and Trade LLC	Transmission Owner
Stadelmeyer	Rebecca	Exelon Business Services Company, LLC	Transmission Owner
Staska	Stephanie	Twin Cities Power, LLC	Other Supplier
Stubbe	Judy	Duke Energy Business Services, Inc.	Generation Owner
Stuchell	Jeff	FirstEnergy Solutions Corporation	Transmission Owner
Villatoro	Karen	The Federal Energy Regulatory Commission	Not Applicable



Vogel	Anne	American Electric Power	Transmission Owner
Weaver	David	PECO Energy Company	Transmission Owner
Wellborn	Samir	The Federal Energy Regulatory Commission	Not Applicable
Wilmoth	Emily	Dominion Virginia Power	Not Applicable
Wilson	James	Wilson Energy Economics	Not Applicable
York	Katherine	Tennessee Valley Authority (The)	Other Supplier
Yu	Joel	Rockland Electric Company	Transmission Owner

PJM PARTICIPANTS

Last Name	First Name	Company	Sector
Bryson	Michael	PJM Interconnection, LLC	Not Applicable
Budney	David	PJM Interconnection, LLC	Not Applicable
Carroll	Rebecca	PJM Interconnection, LLC	Not Applicable
Ciabattoni	Joe	PJM Interconnection, LLC	Not Applicable
Daugherty	Suzanne	PJM Interconnection, LLC	Not Applicable
Dirani	Rami	PJM Interconnection, LLC	Not Applicable
Duane	Vince	PJM Interconnection, LLC	Not Applicable
Eckenrod	Robert	PJM Interconnection, LLC	Not Applicable
Egan	Amanda	PJM Interconnection, LLC	Not Applicable
Ennis	Brad	PJM Interconnection, LLC	Not Applicable
Falin	Thomas	PJM Interconnection, LLC	Not Applicable
Foley	Pauline	PJM Interconnection, LLC	Not Applicable
Ford	Adrien	PJM Interconnection, LLC	Not Applicable
Foster	Denise	PJM Interconnection, LLC	Not Applicable
Glatz	Suzanne	PJM Interconnection, LLC	Not Applicable
Hartung	Dean	PJM Interconnection, LLC	Not Applicable
Herling	Steven	PJM Interconnection, LLC	Not Applicable
Herman	Michael	PJM Interconnection, LLC	Not Applicable
Horning	Lynn	PJM Interconnection, LLC	Not Applicable
Horowitz	Shira	PJM Interconnection, LLC	Not Applicable
Hsia	Eric	PJM Interconnection, LLC	Not Applicable
Huang	Nancy	PJM Interconnection, LLC	Not Applicable
Hugee	Jacqulynn	PJM Interconnection, LLC	Not Applicable
Keech	Adam	PJM Interconnection, LLC	Not Applicable
Kelley	Michael	PJM Interconnection, LLC	Not Applicable
Kendall	Ross	PJM Interconnection, LLC	Not Applicable
Kirby	James	PJM Interconnection, LLC	Not Applicable



Kormos	Michael J.	PJM Interconnection, LLC	Not Applicable
Koza	Frank	PJM Interconnection, LLC	Not Applicable
LaRocque	Matthew	PJM Interconnection, LLC	Not Applicable
McGlynn	Paul	PJM Interconnection, LLC	Not Applicable
McLaverty	Megan	PJM Interconnection, LLC	Not Applicable
McLeod	lan	PJM Interconnection, LLC	Not Applicable
McNamara	Sean	PJM Interconnection, LLC	Not Applicable
Morelli	Lisa	PJM Interconnection, LLC	Not Applicable
Murphy-Lee	Lori	PJM Interconnection, LLC	Not Applicable
Noonan	Tom	PJM Interconnection, LLC	Not Applicable
Olaleye	Michael	PJM Interconnection, LLC	Not Applicable
Ott	Andrew L.	PJM Interconnection, LLC	Not Applicable
Pincus	Steve	PJM Interconnection, LLC	Not Applicable
Reynolds	John	PJM Interconnection, LLC	Not Applicable
Ritchie	Sandra	PJM Interconnection, LLC	Not Applicable
Robinson	Charles	PJM Board of Managers	Not Applicable
Robinson	Evelyn	PJM Interconnection, LLC	Not Applicable
Rogers	Sarah	PJM Board of Managers	Not Applicable
Schmitt	Jeff	PJM Interconnection, LLC	Not Applicable
Schuyler	Ken	PJM Interconnection, LLC	Not Applicable
Schweizer	David	PJM Interconnection, LLC	Not Applicable
Sechrist	Erin	PJM Interconnection, LLC	Not Applicable
Shoemaker	Jason	PJM Interconnection, LLC	Not Applicable
Shparber	Steve	PJM Interconnection, LLC	Not Applicable
Sims	Mark	PJM Interconnection, LLC	Not Applicable
Slusser	Jeff	PJM Interconnection, LLC	Not Applicable
Snyder	Sue	PJM Interconnection, LLC	Not Applicable
Souder	Michelle	PJM Interconnection, LLC	Not Applicable
Swimm	Nora C.	PJM Interconnection, LLC	Not Applicable
Velasco	Cheryl	PJM Interconnection, LLC	Not Applicable
Walter	Laura	PJM Interconnection, LLC	Not Applicable
Warner-Freeman	Jennifer	PJM Interconnection, LLC	Not Applicable
Weiss	Glenn	PJM Interconnection, LLC	Not Applicable
Williams	Stan	PJM Interconnection, LLC	Not Applicable



ADMINISTRATION (9:00-9:05)

Welcome, announcements and Anti-trust and Code of Conduct announcement – Mr. Anders

ENDORSEMENTS/APPROVALS

1. DRAFT MINUTES

Minutes of the September 18, 2014 Markets and Reliability Committee (MRC) meeting were <u>approved</u> by acclamation with no objections or abstentions.

2. PJM MANUALS

- A. Mr. Olaleye presented proposed revisions to Manual 11: Energy & Ancillary Services Market Operations and Manual 28: Operating Agreement Accounting regarding the applicability for Tier 1 Capability compensation.
- B. Mr. Boyle presented proposed revisions to Manual 01: Control Center and Data Exchange Requirements regarding COM-002-4 Operator Communications.
- C. Ms. Shea presented proposed revisions to Manual 14A: Generation and Transmission Interconnection Process regarding the small generator interconnection process.
- D. Mr. Falin presented proposed revisions to Manual 19: Load Forecasting and Analysis regarding clarifying the current load forecast adjustment process.
- E. Mr. Langbein presented proposed revisions to Manual 18: PJM Capacity Market regarding the annual demand response maintenance outage reporting process.

Following discussion, the proposed revisions in items 2.A through 2.E were **endorsed** by acclamation with one objection to item 2.E and one abstention.

3. CAP REVIEW SENIOR TASK FORCE (CRSTF)

- A. Ms. Ford discussed activities of the CRSTF related to energy market offer caps, including a description of all proposals and their voting results, and the subsequent discussions at the CRSTF to attempt to achieve consensus on additional proposals. She indicated that no additional proposals were being proposed by the CRSTF.
- B. Ms. Ford reviewed the CRSTF charter. Following discussion, the committee approved sunsetting the CRSTF by acclamation with no objections or abstentions.

4. ENERGY / RESERVE PRICING & INTERCHANGE VOLATILITY UPDATE

Ms. Morelli presented proposals regarding the Energy and Reserve Pricing & Interchange Volatility special sessions of the Market Implementation Committee (MIC). Following discussion, the proposed Energy and Reserve Pricing main motion <u>failed</u> in a sector-weighted vote with 2.29 in favor. The alternate Energy and Reserve Pricing motion (known as the Transition proposal) was <u>endorsed</u> in a sector-weighted vote with 4.57 in favor. The Interchange Volatility main motion <u>failed</u> in a sector-weighted vote with 3.31 in favor. The committee requested additional special sessions of the MIC to attempt to develop consensus on a final Interchange Volatility proposal. Any updated proposals will be brought directly to the MRC (and not first through the MIC) to allow implementation on an expedited basis.

5. TRANSMISSION OWNER (TO) DATA FEED

Ms. Huang presented the solution package for the TO Data Feed issue, including proposed Manual and Operating Agreement (OA) revisions. Following discussion, the proposed revisions were **endorsed** by acclamation with no objections and two abstentions.



6. COLD WEATHER RESOURCE IMPROVEMENT

Ms. Reiter presented the proposed solution package and related proposed Manual revisions regarding the Cold Weather Resource Improvement issue. Following discussion, the proposed revisions were **endorsed** by acclamation with no objections and one abstention.

7. 2014 IRM STUDY RESULTS

Mr. Falin reviewed the 2014 IRM Study results. Following discussion, the proposed updated IRM, FPR and DR Factor for 2015/16, 2016/17, 2017/18 and 2018/19 delivery years were **endorsed** by acclamation with no objections and eight abstentions.

8. REACTIVE SUPPLY AND VOLTAGE CONTROL SERVICE FROM DEACTIVATING RESOURCES

Mr. Burlew presented a proposed Problem Statement and Issue Charge related to reactive supply and voltage control service from deactivating resources. Mr. Carretta proposed friendly amendments to the Problem Statement and Issue Charge. An adjustment to the two documents was agreed upon, and documented in the posted copies of the documents. There was no objection to the proposed amendments being friendly, and therefore they were incorporated into the main motion. Following discussion, the proposed documents (including amendments) were **endorsed** by acclamation with no objections and one abstention.

9. MANUAL 29 REVISIONS – BILLING ADJUSTMENTS

Ms. Daugherty presented a proposed Problem Statement and Issue Charge related to revisions to Manual 29: Billing, regarding treatment of underpayments of miscellaneous items or special adjustments. The committee approved the proposed Problem Statement and Issue Charge at their first read by acclamation with no objections and one abstention. Ms. Daugherty discussed a proposed solution which will be considered at a future meeting.

10. REGIONAL PLANNING PROCESS SENIOR TASK FORCE (RPPTF) – WINDOW PROPOSAL FEE

Mr. Barrett presented a proposal developed by the RPPTF related to a Window Proposal Fee. Following discussion, the proposed revisions were **endorsed** in a sector-weighted vote with 3.40 in favor.

FIRST READINGS

11. GAS UNIT COMMITMENT

Ms. Hendrzak presented a proposal developed in special sessions for the Operating Committee regarding Gas Unit Commitment. The committee will be asked to endorse the proposal at its next meeting.

12. 2015 DAY AHEAD SCHEDULING RESERVE (DASR) REQUIREMENT

Mr. Hsia provided a 2015 DASR update including proposed revisions to Manual 13: Emergency Operations. The committee will be asked to endorse the proposed Manual revisions at its next meeting.

13. <u>SELLER CREDIT</u>

Ms. Daugherty presented a proposal to remove Seller Credit, a form of unsecured credit, from the credit policy. The committee will be asked to endorse the proposal at its next meeting.

14. RESIDENTIAL DEMAND RESPONSE: PARTICIPATION IN THE PJM SYNCHRONIZED RESERVE MARKET & MEASUREMENT AND VERIFICATION FOR ENERGY AND LOAD MANAGEMENT

Ms. Horowitz presented proposals developed by the Demand Response Subcommittee related to Residential Demand Response. The committee will be asked to endorse the proposal at its next meeting.



15. PJM MANUALS

- A. Ms. Reiter presented proposed revisions to Manual 3: Transmission Operations. The committee will be asked to endorse these revisions at its next meeting.
- B. Mr. Pilong presented proposed revisions to Manual 13: Emergency Operations. The committee will be asked to endorse these revisions at its next meeting.
- C. Ms. Horowitz presented proposed revisions to Manual 11: Energy & Ancillary Services Market Operations related to Overlapping Ancillary Service and Load Management Events The committee will be asked to endorse these revisions at its next meeting.
- D. Mr. Sims presented proposed revisions to Manual 14B: PJM Regional Transmission Planning Process related to PRC-023-3 and TPL-001-4. The committee will be asked to endorse these revisions at its next meeting.
- E. Mr. Fernandez presented proposed Manual 28: Operating Agreement Accounting revisions to include Load Reconciliation data in the settlement of Emergency Load Response and Emergency Energy Billing. The committee will be asked to endorse these revisions at its next meeting.

16. <u>DEFINITIONS IN GOVERNING DOCUMENTS</u>

Ms. Foley presented proposed non-substantive revisions to definitions in the Tariff, OA, RAA, and Manual 35: Definitions and Acronyms aimed at providing alignment between the documents. The committee will be asked to endorse these proposed revisions at its next meeting.

FUTURE AGENDA ITEMS

No new future agenda items were identified.

FUTURE MEETINGS

November 20, 2014	9:00 AM	Wilmington, DE
December 18, 2014	9:00 AM	Wilmington, DE

Author: D.A. Anders