SUPPLEMENTAL VOTING RESULTS

PJM Members Committee MC Meeting Date: June 30, 2021

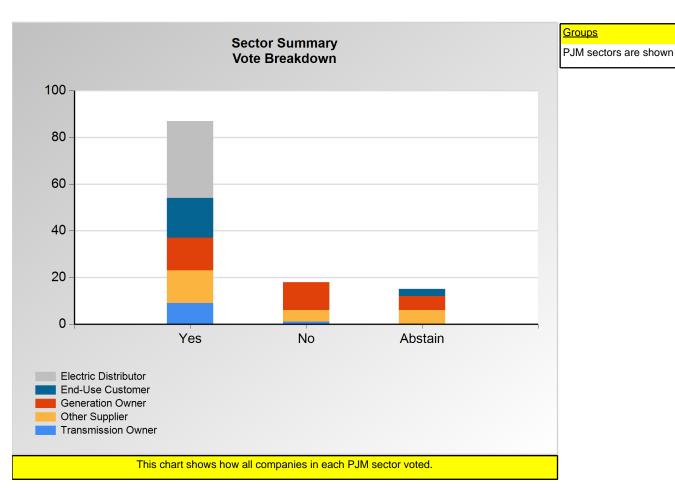
Item: 1. Do you support the PJM proposal?

(Vote Result: PASSED)

SECTION 1

Charts displayed in this section include various portrayals of how all companies voted at the Members Committee (MC) meeting on this particular issue.

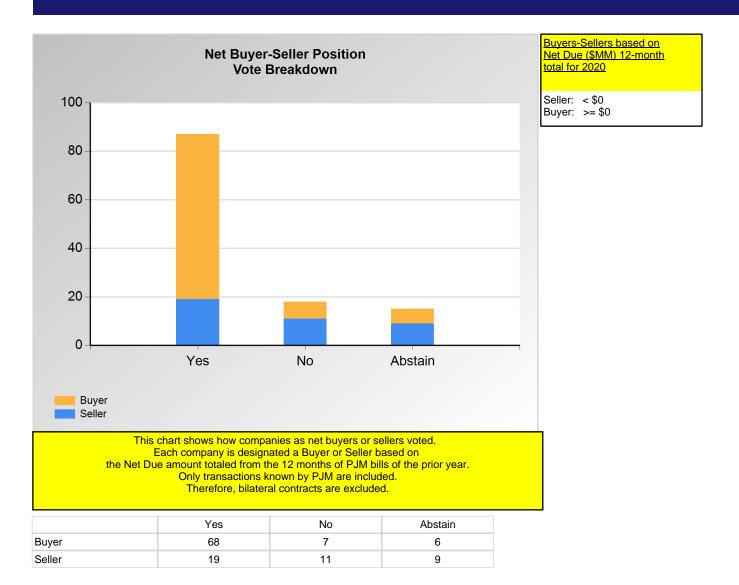
Item 1.: Do you support the PJM proposal? (Vote Result: PASSED)



Additional Detail:

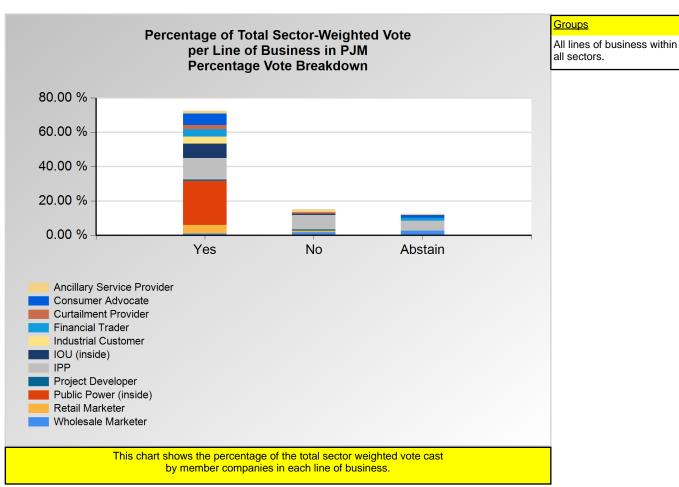
	Eligible	Attended	Did Not Vote	Yes	No	Abstain	Sector Vote In Favor	Sector Weight in Favor
End-Use Customer	33	20	0	17	0	3	100.0 %	1.000
Transmission Owner	14	11	1	9	1	0	90.0 %	0.900
Generation Owner	109	32	0	14	12	6	53.8 %	0.538
Electric Distributor	43	34	1	33	0	0	100.0 %	1.000
Other Supplier	301	27	2	14	5	6	73.7 %	0.737
Total	500	124	4	87	18	15		4.175

^{*}Refer to the Company Designations table "Company Sector" column to see each company's group designation found on this chart.



^{*}Refer to the Company Designations table "Buyer-Seller Group" column to see each company's gruop designation found on this chart.

Error: Subreport could not be shown.

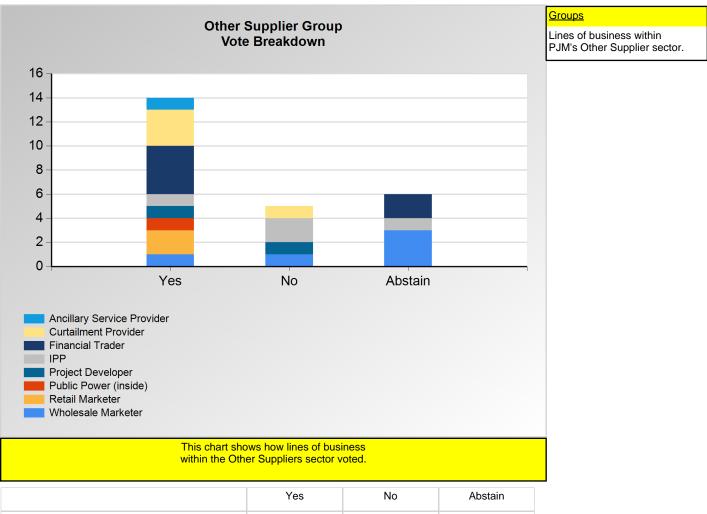


	Yes	No	Abstain
	165	INO	Abstairi
Ancillary Service Provider	0.49 %	1.83 %	0.92 %
Consumer Advocate	24.24 %	0.00 %	6.06 %
Curtailment Provider	1.00 %	0.33 %	0.00 %
Financial Trader	1.50 %	0.00 %	0.66 %
Industrial Customer	15.15 %	0.00 %	0.00 %
IOU (inside)	17.54 %	7.14 %	0.00 %
IPP	3.31 %	2.44 %	1.58 %
Project Developer	0.33 %	0.33 %	0.00 %
Public Power (inside)	9.01 %	0.00 %	0.00 %
Retail Marketer	1.59 %	0.92 %	0.00 %
Wholesale Marketer	0.33 %	0.49 %	1.00 %

^{*}Refer to the Company Designations table "Line of Business Designation" column to see each company's group designation found on this chart.

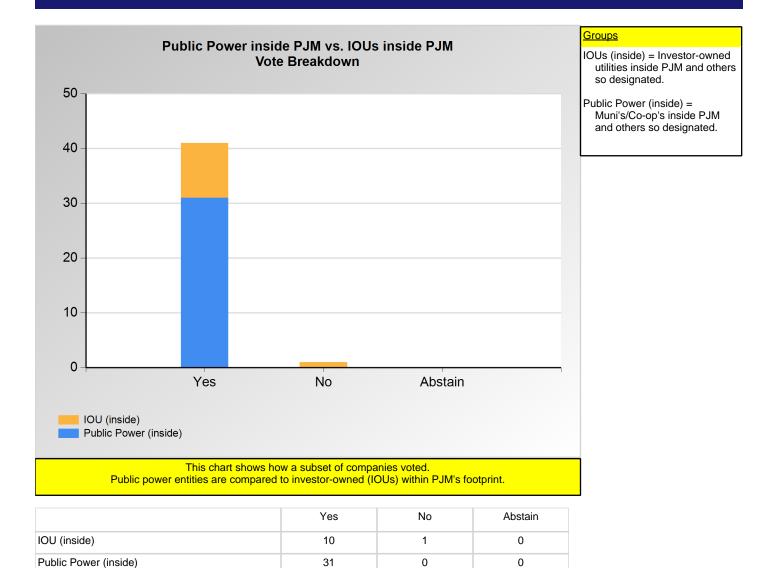
SECTION 2

Charts displayed in this section include various portrayals of how various subsets of companies voted at the Members Committee (MC) meeting on this particular issue.



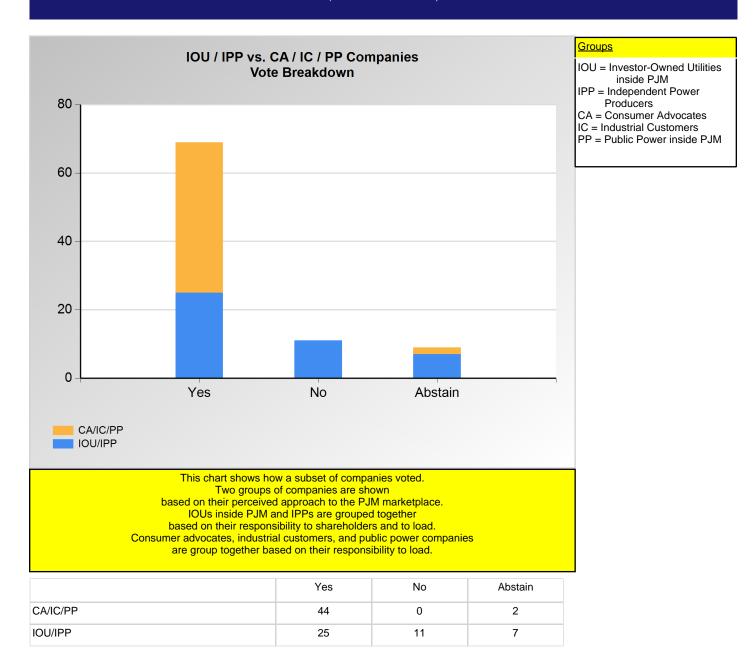
	Yes	No	Abstain
Ancillary Service Provider	1	0	0
Curtailment Provider	3	1	0
Financial Trader	4	0	2
IPP	1	2	1
Project Developer	1	1	0
Public Power (inside)	1	0	0
Retail Marketer	2	0	0
Wholesale Marketer	1	1	3

^{*}Refer to the Company Designations table "Line of Business Designation" column to see each company's group designation found on this chart.



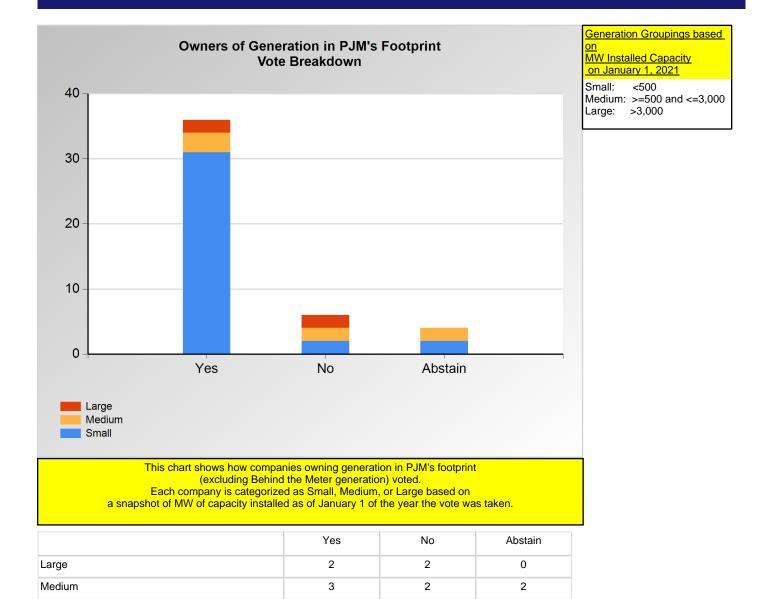
^{*}Refer to the Company Designations table "Line of Business Designation" column to see each company's group designation found on this chart.

Item 1.: Do you support the PJM proposal? (Vote Result: PASSED)



*Refer to the Company Designations table "Line of Business Designation" column to see each company's group designation found on this chart.

Item 1.: Do you support the PJM proposal? (Vote Result: PASSED)



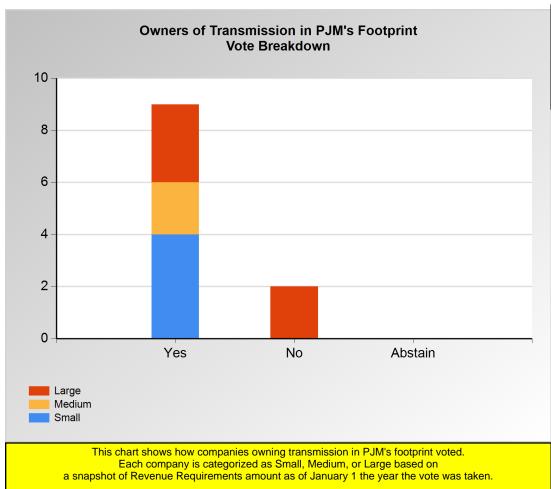
^{*}Refer to the Company Designations table "Generation Group" column to see each company's group designation found on this chart.

2

31

Small

Item 1.: Do you support the PJM proposal? (Vote Result: PASSED)



	Yes	No	Abstain
Large	3	2	0
Medium	2	0	0
Small	4	0	0

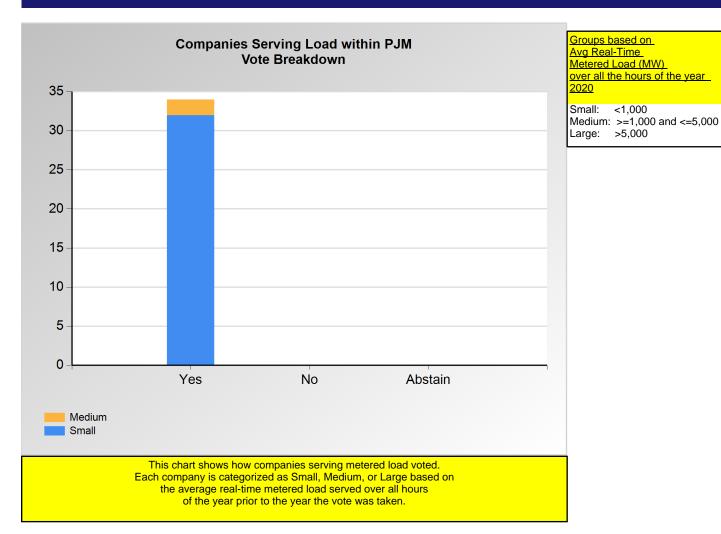
^{*}Refer to the Company Designations table "Transmission Group" column to see each company's group designation found on this chart.

Groups based on Revenue Reqs (\$MM) on January 1, 2021

Small: <50

Medium: >=50 and <=150 Large: >150

PJM Page 12 of 23 6/30/2021 3:17:45 PM



	Yes	No	Abstain
Medium	2	0	0
Small	32	0	0

^{*}Refer to the Company Designations table "Load Server Group" column to see each company's group designation found on this chart.

SECTION 3

The table reports displayed in this section provide important detail supporting the charts in the previous sections.

Item 1.: Do you support the PJM proposal? (Vote Result: PASSED)

SECTOR DETAIL VOTE BREAKDOWN

	End-Use Custom	er	
Yes	No	Abstain	Sector Vote In Favor
17	0	3	100.0 %
Air Products & Chemicals, Inc.		Indiana Office of Utility Consumer Counselor (IN OUCC)	
Cleveland-Cliffs Steel LLC		MeadWestvaco Corporation	
Delaware Division of the Public Advocate		Ohio Consumers' Counsel	
Gerdau Ameristeel Energy, Inc.			
Illinois Citizen Utility Board			
Kuehne Chemical Company, Inc.			
Lehigh Portland Cement Company			
Linde Inc.			
Maryland Office of People's Counsel			
Messer LLC			
New Jersey Division of Rate Counsel			
Office of the Attorney General, Kentucky			
Office of the People's Counsel for the District of Columbia			
Pennsylvania Office of Consumer Advocate			
Procter & Gamble Paper Products Company (The)			
Trustees of the University of Pennsylvania			
West Virginia Consumer Advocate Division			
	Transmission Ow	ner	
Yes	No	Abstain	Sector Vote In Favor
9	1	0	90.0 %
Appalachian Power Company	American Transmission Systems, Inc.		
Dayton Power & Light Company (The)			
Duke Energy Business Services LLC			
East Kentucky Power Cooperative, Inc.			
Exelon Business Services Company, LLC			
PPL Electric Utilities Corporation d/b/a PPL Utilities			
Public Service Electric & Gas Company			

	Transmission O	wner	
Yes	No	Abstain	Sector Vote In Favor
9	1	0	90.0 %
Rockland Electric Company			
Virginia Electric & Power Company			
	Generation Ov	vner	
Yes	No	Abstain	Sector Vote In Favor
14	12	6	53.8 %
Avangrid Renewables, LLC	Calpine Energy Services, L.P.	CPV Power Holdings, LP	
Big Savage, LLC	Carroll County Energy LLC	Eagle Point Power Generation, LLC	
Cypress Creek Renewables, LLC	Dynegy Marketing and Trade, LLC	Hazleton Generation LLC	
Diamond State Generation Partners,	Eastern Generation, LLC	Longview Power, LLC	
EDP Renewables North America LLC	Elwood Energy, LLC	Moxie Freedom LLC	
Energy Harbor LLC	Essential Power Rock Springs, LLC	Newark Energy Center, LLC	
GlidePath Power Operations LLC	GenOn Energy Management, LLC		
nvenergy, LLC	NRG Power Marketing, LLC		
Kimberly-Clark Corporation	Riverside Generating Company, L.L.C.		
Leeward Asset Management, LLC	Talen Energy Marketing, LLC		
NedPower Mount Storm, LLC	Tenaska Power Services Co.		
NextPower III US Holdco Inc.	Wheelabrator Falls Inc.		
PBF Power Marketing, LLC			
York County Solid Waste and Refuse Authority			
	Electric Distrib	utor	
Yes	No	Abstain	Sector Vote In Favor
33	0	0	100.0 %
Allegheny Electric Cooperative, Inc.			
American Municipal Power, Inc.			
Blue Ridge Power Agency, Inc.			
Borough of Butler, Butler Electric			
Borough of Chambersburg			
Borough of Lavallette, New Jersey			
Borough of Madison, New Jersey			
Borough of Milltown, New Jersey			
Borough of Mont Alto, Pennsylvania			
Borough of Park Ridge, New Jersey			
Borough of Pemberton, New Jersey			
Borough of Seaside Heights, New Jersey			
Borough of South River, New Jersey			

Electric Distributor							
Yes	No	Abstain	Sector Vote In Favor				
33	0	0	100.0 %				
Buckeye Power, Inc.							
Central Virginia Electric Cooperative							
City of Dover, Delaware							
Delaware Municipal Electric Corporation, Inc.							
Easton Utilities Commission							
Hagerstown Light Department							
Illinois Municipal Electric Agency							
Indiana Municipal Power Agency							
Kentucky Municipal Energy Agency							
Letterkenny Industrial Development Authority - PA							
Michigan Public Power Agency							
North Carolina Electric Membership Corporation							
Northern Virginia Electric Cooperative (NOVEC)							
Old Dominion Electric Cooperative							
Southern Maryland Electric Cooperative, Inc.							
Thurmont Municipal Light Company							
Town of Williamsport (The)							
Vineland Municipal Electric Utility							
Wabash Valley Power Association, Inc.							
Wellsboro Electric Company							
	Other Supplier	r					
Yes	No	Abstain	Sector Vote In Favor				
14	5	6	73.7 %				
Affirmed Energy LLC	Brookfield Renewable Trading and Marketing LP	Boston Energy Trading and Marketing LLC					
Appian Way Energy Partners MidAtlantic, LLC	EDF Trading North America, LLC	DTE Energy Trading, Inc.					
Enel X North America, Inc.	Geenex Solar LLC	Northstar Trading Ltd.					
Energy Cooperative Association of Pennsylvania (The)	MidAtlantic Power Partners, LLC	SESCO Enterprises, LLC					
Icetec.com, Inc.	Shell Energy North America (US), L.P.	Saracen Energy East LP					
Industrial Energy Users-Ohio		Solios Power Mid-Atlantic Trading, LLC					
Interstate Gas Supply, Inc.							
Jersey Green Energy, LLC							
NextEra Energy Marketing, LLC							
Recurrent Energy, LLC							
Strom Power, LLC							

Other Supplier							
Yes	No	Abstain	Sector Vote In Favor				
14	5	6	73.7 %				
Tangent Energy Solutions, Inc.							
Viribus Fund LP							
WPPI Energy							

Item 1.: Do you support the PJM proposal? (Vote Result: PASSED)

COMPANY DESIGNATIONS (Sorted by Sector then by Company Name)

Vote	Company Name (in PJM CRM system)	Company Sector (in PJM CRM System)	Company Line of Business (In PJM CRM system)	Buyer-Seller Group	Generation Group	Transmission Group	Load Server Group	Line of Business Designation
Yes	Allegheny Electric Cooperative, Inc.	Electric Distributor	Transmission Owner	Buyer	Small	Small	Small	IOU (inside)
Yes	American Municipal Power, Inc.	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
Yes	Blue Ridge Power Agency, Inc.	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
Yes	Borough of Butler, Butler Electric Division	Electric Distributor	Load Serving Entity	Buyer	Small	Zero	Small	Retail Marketer
Yes	Borough of Chambersburg	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Borough of Lavallette, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Borough of Madison, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Borough of Milltown, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Borough of Mont Alto, Pennsylvania	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Borough of Park Ridge, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Borough of Pemberton, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Borough of Seaside Heights, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Borough of South River, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Buckeye Power, Inc.	Electric Distributor	Muni/Co-op	Buyer	Medium	Zero	Medium	Public Power (inside)
Yes	Central Virginia Electric Cooperative	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Small	Public Power (inside)
Yes	City of Dover, Delaware	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Delaware Municipal Electric Corporation, Inc.	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Easton Utilities Commission	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Hagerstown Light Department	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
Yes	Illinois Municipal Electric Agency	Electric Distributor	Muni/Co-op	Buyer	Medium	Zero	Small	Public Power (inside)
Yes	Indiana Municipal Power Agency	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Kentucky Municipal Energy Agency	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Small	Public Power (inside)
Yes	Letterkenny Industrial Development Authority - PA	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Small	Public Power (inside)

Vote	Company Name (in PJM CRM system)	Company Sector (in PJM CRM System)	Company Line of Business (In PJM CRM system)	Buyer-Seller Group	Generation Group	Transmission Group	Load Server Group	Line of Business Designation
Yes	Michigan Public Power Agency	Electric Distributor	Generation	Buyer	Small	Zero	Zero	IPP
Yes	North Carolina Electric Membership Corporation	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Small	Public Power (inside)
Yes	Old Dominion Electric Cooperative	Electric Distributor	Muni/Co-op	Buyer	Medium	Small	Zero	Public Power (inside)
Yes	Southern Maryland Electric Cooperative, Inc.	Electric Distributor	Muni/Co-op	Buyer	Small	Small	Small	Public Power (inside)
Yes	Thurmont Municipal Light Company	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
Yes	Town of Williamsport (The)	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
Yes	Vineland Municipal Electric Utility	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Wabash Valley Power Association, Inc.	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Zero	Public Power (inside)
Yes	Wellsboro Electric Company	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
Yes	Air Products & Chemicals, Inc.	End-Use Customer	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
Yes	Cleveland-Cliffs Steel LLC	End-Use Customer	Load Serving Entity	Buyer	Zero	Zero	Small	Retail Marketer
Yes	Delaware Division of the Public Advocate	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Gerdau Ameristeel Energy, Inc.	End-Use Customer	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
Yes	Illinois Citizen Utility Board	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Abstain	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Kuehne Chemical Company, Inc.	End-Use Customer	Load Serving Entity	Buyer	Zero	Zero	Small	Retail Marketer
Yes	Lehigh Portland Cement Company	End-Use Customer	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
Yes	Linde Inc.	End-Use Customer	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
Yes	Maryland Office of People's Counsel	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Abstain	MeadWestvaco Corporation	End-Use Customer	Generation	Buyer	Zero	Zero	Zero	IPP
Yes	Messer LLC	End-Use Customer	Industrial	Seller	Zero	Zero	Zero	Industrial Customer
Yes	New Jersey Division of Rate Counsel	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Office of the Attorney General, Kentucky	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Office of the People's Counsel for the District of Columbia	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Abstain	Ohio Consumers' Counsel	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Pennsylvania Office of Consumer Advocate	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate

Vote	Company Name (in PJM CRM system)	Company Sector (in PJM CRM System)	Company Line of Business (In PJM CRM system)	Buyer-Seller Group	Generation Group	Transmission Group	Load Server Group	Line of Business Designation
Yes	Procter & Gamble Paper Products Company (The)	End-Use Customer	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
Yes	Trustees of the University of Pennsylvania	End-Use Customer	Load Serving Entity	Buyer	Zero	Zero	Small	Retail Marketer
Yes	West Virginia Consumer Advocate Division	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Avangrid Renewables, LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Yes	Big Savage, LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
No	Calpine Energy Services, L.P.	Generation Owner	Load Serving Entity	Seller	Large	Zero	Zero	Retail Marketer
No	Carroll County Energy LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Seller	Medium	Zero	Zero	Ancillary Service Provider
Abstain	CPV Power Holdings, LP	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
Yes	Cypress Creek Renewables, LLC	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
Yes	Diamond State Generation Partners, LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
No	Dynegy Marketing and Trade, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
Abstain	Eagle Point Power Generation, LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
No	Eastern Generation, LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Buyer	Zero	Zero	Zero	Ancillary Service Provider
Yes	EDP Renewables North America LLC	Generation Owner	Generation	Buyer	Small	Zero	Zero	IPP
No	Elwood Energy, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
Yes	Energy Harbor LLC	Generation Owner	Generation	Seller	Zero	Zero	Small	IPP
Yes	Energy Harbor LLC	Generation Owner	Generation	Seller	Zero	Zero	Small	IPP
Yes	Energy Harbor LLC	Generation Owner	Generation	Seller	Zero	Zero	Small	IPP
No	Essential Power Rock Springs, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
No	GenOn Energy Management, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
Yes	GlidePath Power Operations LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Buyer	Zero	Zero	Zero	Ancillary Service Provider
Abstain	Hazleton Generation LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Yes	Invenergy, LLC	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
Yes	Kimberly-Clark Corporation	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
Yes	Leeward Asset Management, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
Abstain	Longview Power, LLC	Generation Owner	Generation	Seller	Medium	Zero	Zero	IPP
Abstain	Moxie Freedom LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Seller	Medium	Zero	Zero	Ancillary Service Provider
Yes	NedPower Mount Storm, LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Abstain	Newark Energy Center, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP

Vote	Company Name (in PJM CRM system)	Company Sector (in PJM CRM System)	Company Line of Business (In PJM CRM system)	Buyer-Seller Group	Generation Group	Transmission Group	Load Server Group	Line of Business Designation
Yes	NextPower III US Holdco Inc.	Generation Owner	Generation	Buyer	Small	Zero	Zero	IPP
No	NRG Power Marketing, LLC	Generation Owner	Generation	Buyer	Medium	Zero	Zero	IPP
Yes	PBF Power Marketing, LLC	Generation Owner	Generation	Seller	Small	Zero	Small	IPP
No	Riverside Generating Company, L.L.C.	Generation Owner	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	Talen Energy Marketing, LLC	Generation Owner	Generation	Seller	Large	Large	Zero	IPP
No	Tenaska Power Services Co.	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
No	Wheelabrator Falls Inc.	Generation Owner	Generation	Buyer	Small	Zero	Zero	IPP
Yes	York County Solid Waste and Refuse Authority	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Yes	Affirmed Energy LLC	Other Supplier	Curtailment Service Provider/Ancillary Service Provider	Seller	Zero	Zero	Zero	Ancillary Service Provider
Yes	Appian Way Energy Partners MidAtlantic, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
Abstain	Boston Energy Trading and Marketing LLC	Other Supplier	Generation	Buyer	Zero	Zero	Zero	IPP
No	Brookfield Renewable Trading and Marketing LP	Other Supplier	Generation	Seller	Zero	Zero	Zero	IPP
Abstain	DTE Energy Trading, Inc.	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	EDF Trading North America, LLC	Other Supplier	Power Marketer	Seller	Small	Zero	Zero	Wholesale Marketer
Yes	Enel X North America, Inc.	Other Supplier	Curtailment Service Provider	Seller	Zero	Zero	Zero	Curtailment Provider
Yes	Energy Cooperative Association of Pennsylvania (The)	Other Supplier	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
No	Geenex Solar LLC	Other Supplier	Project Developer	Buyer	Zero	Zero	Zero	Project Developer
Yes	Icetec.com, Inc.	Other Supplier	Curtailment Service Provider	Seller	Small	Zero	Zero	Curtailment Provider
Yes	Industrial Energy Users-Ohio	Other Supplier	Load Serving Entity	Seller	Zero	Zero	Zero	Retail Marketer
Yes	Interstate Gas Supply, Inc.	Other Supplier	Load Serving Entity	Buyer	Zero	Zero	Small	Retail Marketer
Yes	Jersey Green Energy, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	MidAtlantic Power Partners, LLC	Other Supplier	Curtailment Service Provider	Seller	Zero	Zero	Zero	Curtailment Provider
Yes	NextEra Energy Marketing, LLC	Other Supplier	Generation	Buyer	Small	Zero	Zero	IPP
Abstain	Northstar Trading Ltd.	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
Yes	Recurrent Energy, LLC	Other Supplier	Project Developer	Buyer	Zero	Zero	Zero	Project Developer
Abstain	Saracen Energy East LP	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
Abstain	SESCO Enterprises, LLC	Other Supplier	Power Marketer	Seller	Zero	Zero	Zero	Wholesale Marketer
No	Shell Energy North America (US), L.P.	Other Supplier	Generation	Buyer	Zero	Zero	Zero	IPP

Vote	Company Name (in PJM CRM system)	Company Sector (in PJM CRM System)	Company Line of Business (In PJM CRM system)	Buyer-Seller Group	Generation Group	Transmission Group	Load Server Group	Line of Business Designation
Abstain	Solios Power Mid- Atlantic Trading, LLC	Other Supplier	Power Marketer	Seller	Zero	Zero	Zero	Wholesale Marketer
Yes	Strom Power, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
Yes	Tangent Energy Solutions, Inc.	Other Supplier	Curtailment Service Provider	Seller	Zero	Zero	Zero	Curtailment Provider
Yes	Viribus Fund LP	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
Yes	WPPI Energy	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	American Transmission Systems, Inc.	Transmission Owner	Transmission Owner	Buyer	Zero	Large	Zero	IOU (inside)
Yes	Appalachian Power Company	Transmission Owner	Transmission Owner	Buyer	Large	Large	Zero	IOU (inside)
Yes	Dayton Power & Light Company (The)	Transmission Owner	Transmission Owner	Seller	Small	Medium	Zero	IOU (inside)
Yes	Duke Energy Business Services LLC	Transmission Owner	Transmission Owner	Buyer	Zero	Zero	Zero	IOU (inside)
Yes	East Kentucky Power Cooperative, Inc.	Transmission Owner	Transmission Owner	Buyer	Large	Medium	Medium	IOU (inside)
Yes	Exelon Business Services Company, LLC	Transmission Owner	Transmission Owner	Buyer	Zero	Zero	Zero	IOU (inside)
Yes	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner	Transmission Owner	Buyer	Zero	Zero	Small	IOU (inside)
Yes	Public Service Electric & Gas Company	Transmission Owner	Transmission Owner	Buyer	Zero	Large	Zero	IOU (inside)
Yes	Rockland Electric Company	Transmission Owner	Transmission Owner	Seller	Zero	Small	Zero	IOU (inside)
Yes	Virginia Electric & Power Company	Transmission Owner	Transmission Owner	Buyer	Zero	Large	Zero	IOU (inside)