

## SUPPLEMENTAL VOTING RESULTS

PJM Members Committee  
MC Meeting Date: May 28, 2020

Item: 1b Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?

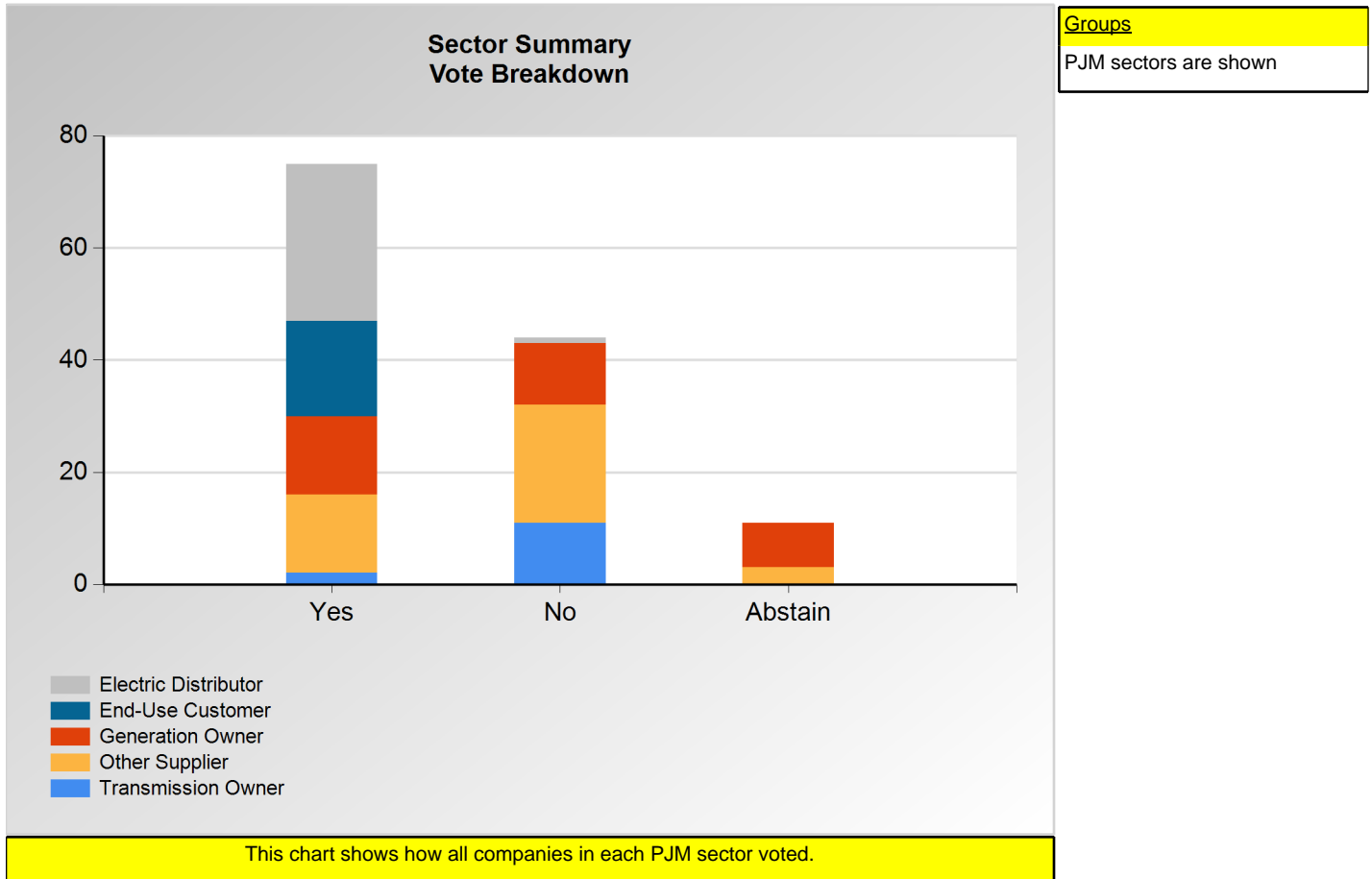
(Vote Result: FAILED)

## 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.

**PJM Members Committee**  
**MC Meeting Date: May 28, 2020**

Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
(Vote Result: FAILED)



**Additional Detail:**

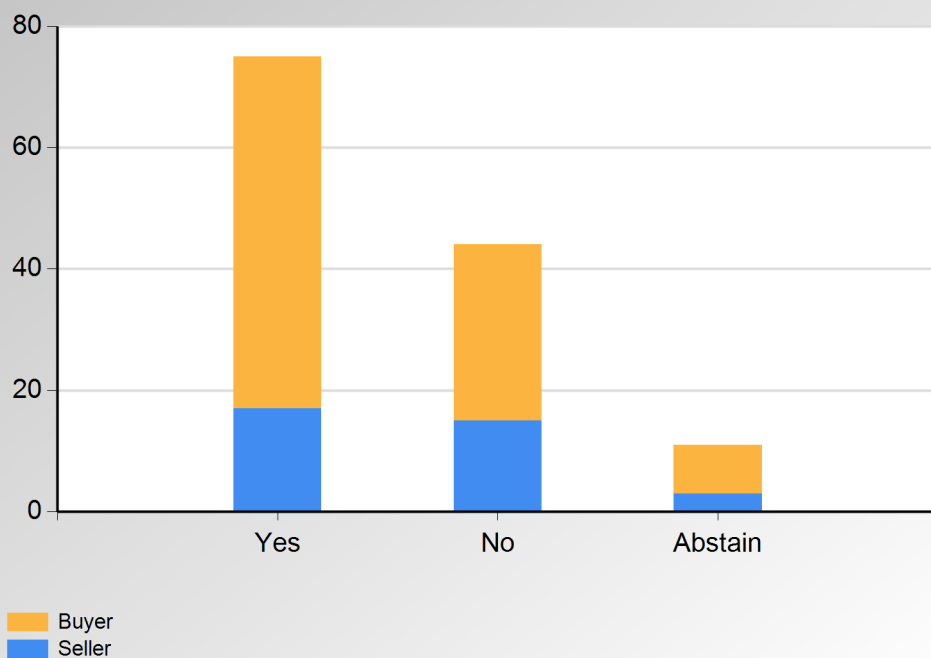
	Eligible	Attended	Did Not Vote	Yes	No	Abstain	Sector Vote In Favor	Sector Weight in Favor
End-Use Customer	31	17	0	17	0	0	100.0 %	1.000
Transmission Owner	14	14	1	2	11	0	15.4 %	0.154
Generation Owner	114	37	4	13	10	8	56.5 %	0.565
Electric Distributor	39	30	1	28	1	0	96.6 %	0.966
Other Supplier	310	47	9	14	21	3	40.0 %	0.400
Total	508	145	15	74	43	11		3.085

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

**PJM Members Committee**  
**MC Meeting Date: May 28, 2020**

Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
 (Vote Result: FAILED)

**Net Buyer-Seller Position  
Vote Breakdown**



Buyers-Sellers based on  
Net Due (\$MM) 12-month  
total for 2019

Seller: < \$0  
 Buyer: >= \$0

This chart shows how companies as net buyers or sellers voted.  
 Each company is designated a Buyer or Seller based on  
 the Net Due amount totaled from the 12 months of PJM bills of the prior year.  
 Only transactions known by PJM are included.  
 Therefore, bilateral contracts are excluded.

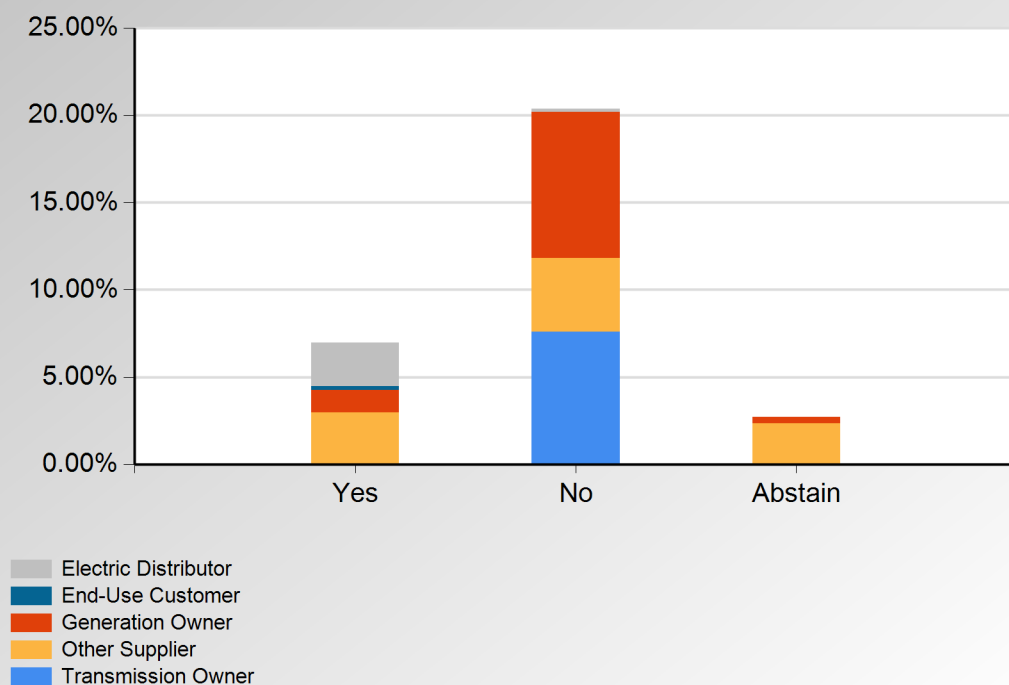
	Yes	No	Abstain
Buyer	58	29	8
Seller	17	15	3

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

**PJM Members Committee**  
**MC Meeting Date: May 28, 2020**

Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
(Vote Result: FAILED)

**Total of Default Allocation Percentages  
per Sector  
Vote Breakdown**



**Groups**

PJM sectors are shown

Default Allocation per Sector as of: January 1, 2014

This chart shows how each sector voted from the perspective of measuring gross activity in PJM-administered, exclusive of bilateral activity. "Gross activity" is determined by totaling the Default Allocation percentage of all companies that voted, per sector, as defined under Operating Agreement paragraph 15.2.4(a).

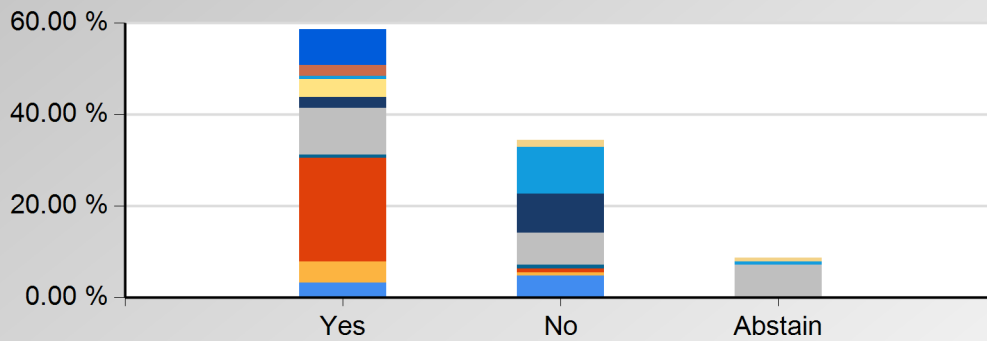
	Yes	No	Abstain
Electric Distributor	2.486 %	0.184 %	0.000%
End-Use Customer	0.215 %	0.000%	0.000%
Generation Owner	1.304 %	8.379 %	0.366 %
Other Supplier	2.930 %	4.213 %	2.354 %
Transmission Owner	0.026 %	7.599 %	0.000%

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

**PJM Members Committee**  
**MC Meeting Date: May 28, 2020**

Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
(Vote Result: FAILED)

**Percentage of Total Sector-Weighted Vote  
per Line of Business in PJM  
Percentage Vote Breakdown**



**Groups**

All lines of business within all sectors.

This chart shows the percentage of the total sector weighted vote cast by member companies in each line of business.

	Yes	No	Abstain
Ancillary Service Provider	0.00 %	1.79 %	0.89 %
Consumer Advocate	32.26 %	0.00 %	0.00 %
Curtailment Provider	0.97 %	0.00 %	0.00 %
Financial Trader	0.32 %	4.19 %	0.32 %
Industrial Customer	3.50 %	0.00 %	0.00 %
IOU (inside)	5.66 %	78.57 %	0.00 %
IPP	2.87 %	2.13 %	2.13 %
Project Developer	0.32 %	0.89 %	0.00 %
Public Power (inside)	6.29 %	2.56 %	0.00 %
Retail Marketer	1.22 %	0.32 %	0.00 %
Wholesale Marketer	0.95 %	1.94 %	0.00 %

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

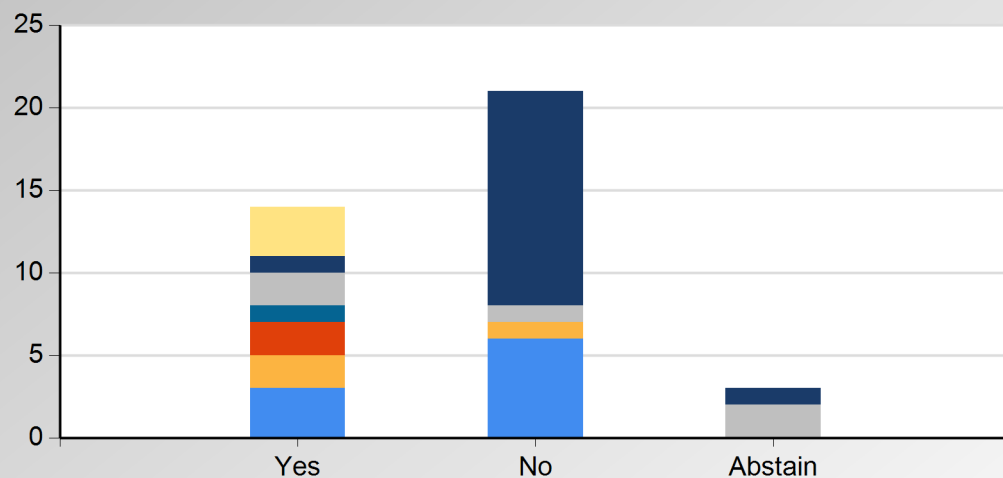
## SECTION 2

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.

**PJM Members Committee  
MC Meeting Date: May 28, 2020**

Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
(Vote Result: FAILED)

**Other Supplier Group  
Vote Breakdown**



**Groups**

Lines of business within  
PJM's Other Supplier sector.

This chart shows how lines of business within the Other Suppliers sector voted.

	Yes	No	Abstain
Curtailment Provider	3	0	0
Financial Trader	1	13	1
IPP	2	1	2
Project Developer	1	0	0
Public Power (inside)	2	0	0
Retail Marketer	2	1	0
Wholesale Marketer	3	6	0

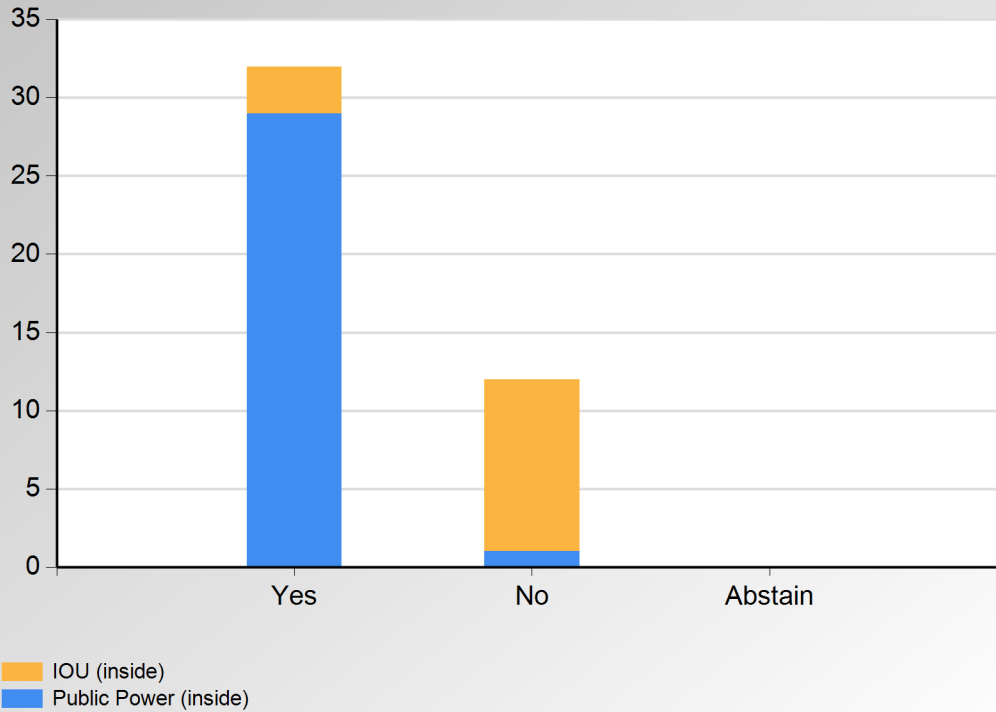
\*Refer to the Company Designations table "Line of Business Designation" column to see each company's group designation found on this chart.



**PJM Members Committee  
MC Meeting Date: May 28, 2020**

Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
(Vote Result: FAILED)

**Public Power inside PJM vs. IOUs inside PJM  
Vote Breakdown**



**Groups**

IOUs (inside) = Investor-owned utilities inside PJM and others so designated.

Public Power (inside) = Muni's/Co-op's inside PJM and others so designated.

This chart shows how a subset of companies voted.  
Public power entities are compared to investor-owned (IOUs) within PJM's footprint.

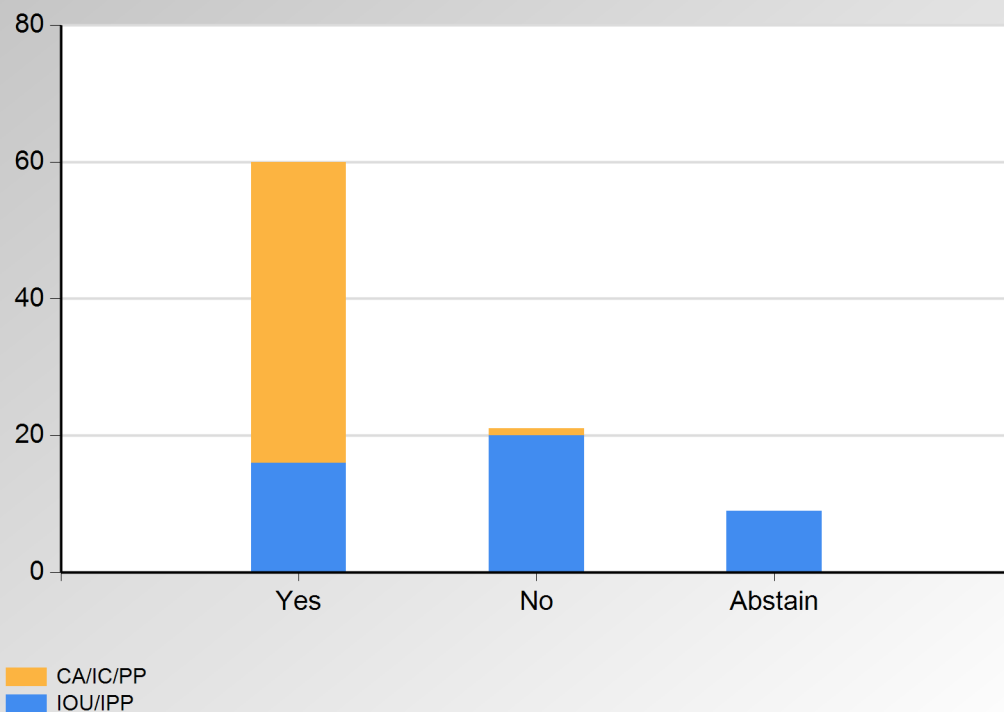
	Yes	No	Abstain
IOU (inside)	3	11	0
Public Power (inside)	29	1	0

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

**PJM Members Committee  
MC Meeting Date: May 28, 2020**

Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
(Vote Result: FAILED)

**IOU / IPP vs. CA / IC / PP Companies  
Vote Breakdown**



**Groups**

IOU = Investor-Owned Utilities  
inside PJM  
IPP = Independent Power  
Producers  
CA = Consumer Advocates  
IC = Industrial Customers  
PP = Public Power inside PJM

This chart shows how a subset of companies voted.  
Two groups of companies are shown  
based on their perceived approach to the PJM marketplace.  
IOUs inside PJM and IPPs are grouped together  
based on their responsibility to shareholders and to load.  
Consumer advocates, industrial customers, and public power companies  
are group together based on their responsibility to load.

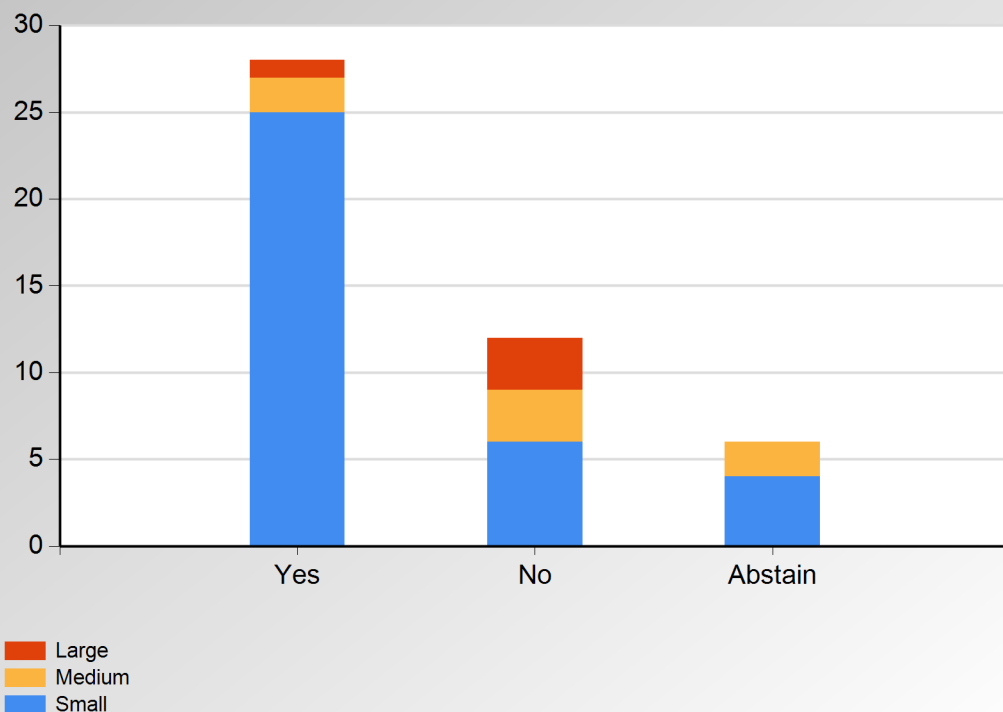
	Yes	No	Abstain
CA/IC/PP	44	1	0
IOU/IPP	16	20	9

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

**PJM Members Committee  
MC Meeting Date: May 28, 2020**

Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
(Vote Result: FAILED)

**Owners of Generation in PJM's Footprint  
Vote Breakdown**



**Generation Groupings based on  
MW Installed Capacity  
on January 1, 2020**

Small: <500  
Medium: >=500 and <=3,000  
Large: >3,000

This chart shows how companies owning generation in PJM's footprint (excluding Behind the Meter generation) voted. Each company is categorized as Small, Medium, or Large based on a snapshot of MW of capacity installed as of January 1 of the year the vote was taken.

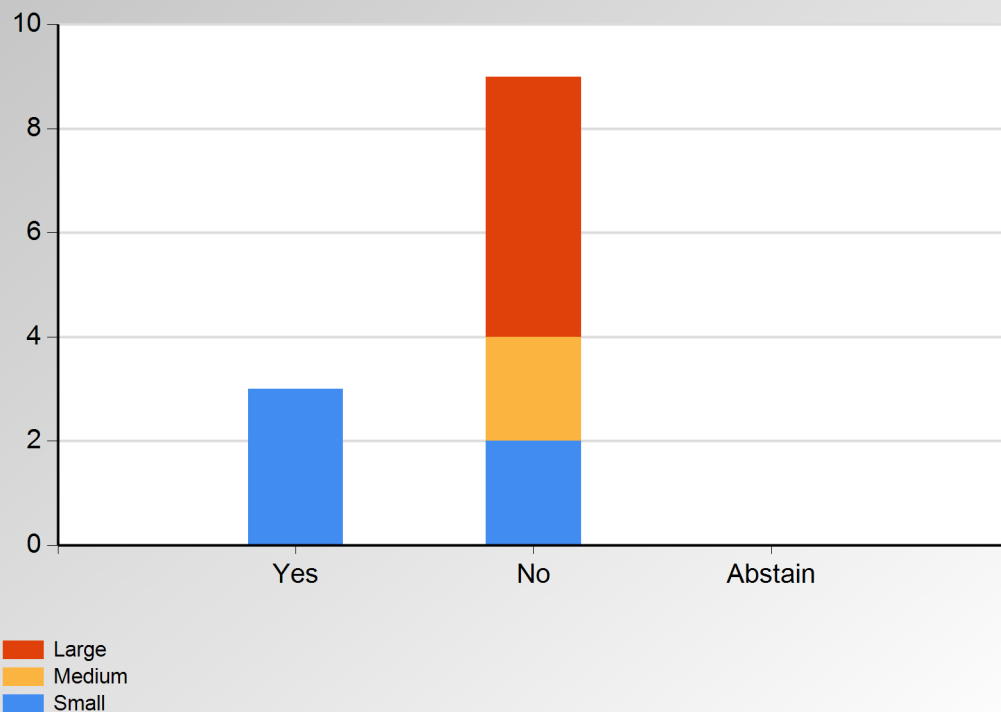
	Yes	No	Abstain
Large	1	3	0
Medium	2	3	2
Small	25	6	4

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

**PJM Members Committee  
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Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
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**Owners of Transmission in PJM's Footprint  
Vote Breakdown**



Groups based on  
Revenue Reqs (\$MM)  
on January 1, 2020

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

This chart shows how companies owning transmission in PJM's footprint voted. Each company is categorized as Small, Medium, or Large based on a snapshot of Revenue Requirements amount as of January 1 the year the vote was taken.

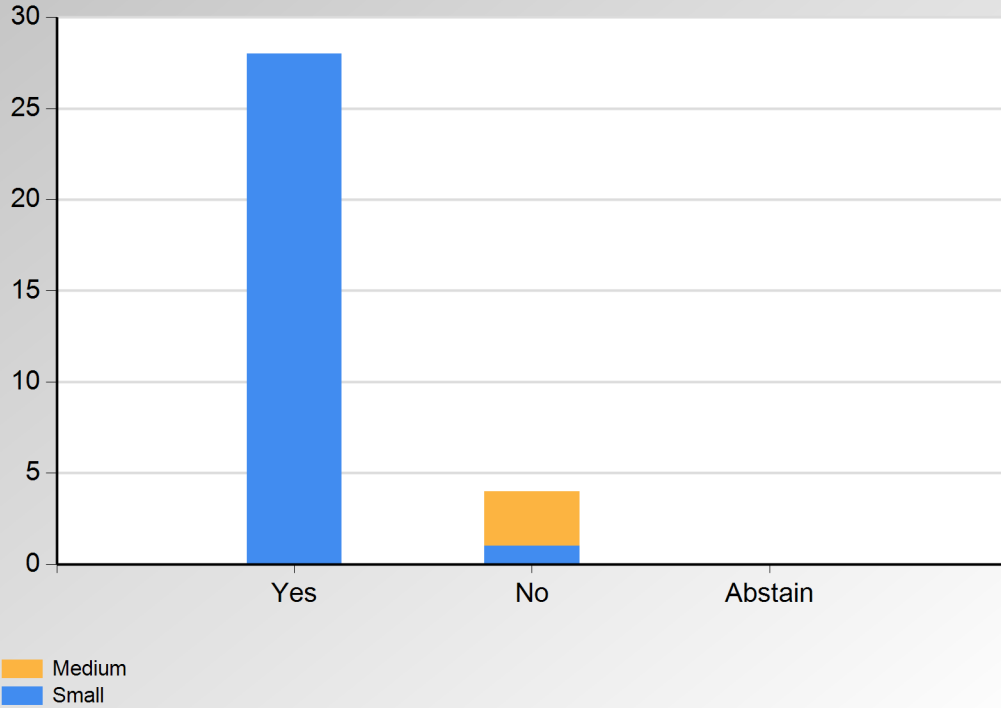
	Yes	No	Abstain
Large	0	5	0
Medium	0	2	0
Small	3	2	0

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

**PJM Members Committee**  
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Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
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**Companies Serving Load within PJM  
Vote Breakdown**



Groups based on  
Avg Real-Time  
Metered Load (MW)  
over all the hours of the year  
2019

Small: <1,000  
Medium: >=1,000 and <=5,000  
Large: >5,000

This chart shows how companies serving metered load voted. Each company is categorized as Small, Medium, or Large based on the average real-time metered load served over all hours of the year prior to the year the vote was taken.

	Yes	No	Abstain
Medium	0	3	0
Small	28	1	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.

**PJM Members Committee**  
**MC Meeting Date: May 28, 2020**

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(Vote Result: FAILED)

**SECTOR DETAIL VOTE BREAKDOWN**

End-Use Customer			
Yes	No	Abstain	Sector Vote In Favor
17	0	0	100.0 %
Air Products & Chemicals, Inc.			
ArcelorMittal USA LLC			
Delaware Division of the Public Advocate			
Indiana Office of Utility Consumer Counselor (IN OUCC)			
Lehigh Portland Cement Company			
Maryland Office of People's Counsel			
MeadWestvaco Corporation			
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			
Praxair, Inc.			
Public Staff - North Carolina Utilities Commission			
Trustees of the University of Pennsylvania			
Virginia Division of Consumer Counsel			
West Virginia Consumer Advocate Division			
Transmission Owner			
Yes	No	Abstain	Sector Vote In Favor
2	11	0	15.4 %
Linden VFT LLC	American Transmission Systems, Inc.		
Neptune Regional Transmission System, LLC	Appalachian Power Company		
	Dayton Power & Light Company (The)		
	Duke Energy Business Services LLC		
	Duquesne Light Company		
	East Kentucky Power Cooperative, Inc.		
	Exelon Business Services Company, LLC		

Transmission Owner			
Yes	No	Abstain	Sector Vote In Favor
2	11	0	15.4 %
	PPL Electric Utilities Corporation d/b/a PPL Utilities		
	Public Service Electric & Gas Company		
	Rockland Electric Company		
	Virginia Electric & Power Company		
Generation Owner			
Yes	No	Abstain	Sector Vote In Favor
13	10	8	56.0 %
Big Savage, LLC	Avangrid Renewables, LLC	Covanta Energy Group, LLC	
Calpine Energy Services, L.P.	Carroll County Energy LLC	Cypress Creek Renewables, LLC	
Diamond State Generation Partners, LLC	Dynegy Marketing and Trade, LLC	Eagle Point Power Generation, LLC	
Elwood Energy, LLC	EDP Renewables North America LLC	Hazleton Generation LLC	
Essential Power Rock Springs, LLC	Eastern Generation, LLC	Longview Power, LLC	
Indiana Municipal Power Agency	Geenex Solar LLC	Moxie Freedom LLC	
Invenery, LLC	GenOn Energy Management, LLC	Newark Energy Center, LLC	
Kimberly-Clark Corporation	Talen Energy Marketing, LLC	York County Solid Waste and Refuse Authority	
Michigan Public Power Agency	UGI Development Company		
NextPower III US Holdco Inc.	Wheelabrator Falls Inc.		
PBF Power Marketing, LLC			
Procter & Gamble Paper Products Company (The)			
Riverside Generating, LLC			
Electric Distributor			
Yes	No	Abstain	Sector Vote In Favor
28	1	0	96.6 %
Allegheny Electric Cooperative, Inc.	Buckeye Power, Inc.		
American Municipal Power, Inc.			
Blue Ridge Power Agency, Inc.			
Borough of Butler, Butler Electric Division			
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			



Electric Distributor			
Yes	No	Abstain	Sector Vote In Favor
28	1	0	96.6 %
Borough of Pemberton, New Jersey			
Borough of Seaside Heights, New Jersey			
Borough of South River, New Jersey			
City of Dover, Delaware			
Delaware Municipal Electric Corporation, Inc.			
Easton Utilities Commission			
Hagerstown Light Department			
Illinois Municipal Electric Agency			
Letterkenny Industrial Development Authority - PA			
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			
Yes	No	Abstain	Sector Vote In Favor
14	21	3	40.0 %
Anbaric Development Partners, LLC	Alphataraxia Palladium LLC	Carolina Solar Energy III, LLC	
Brookfield Renewable Trading and Marketing LP	Ames Energy, LLC	Jersey Green Energy, LLC	
DTE Energy Trading, Inc.	Appian Way Energy Partners MidAtlantic, LLC	NextEra Energy Marketing, LLC	
Enel X North America, Inc.	BJ Energy, LLC		
Energy Cooperative Association of Pennsylvania (The)	Big Bend Trading, LLC		
Gerdau Ameristeel Energy, Inc.	Boston Energy Trading and Marketing LLC		
Icetec.com, Inc.	Direct Energy Business, LLC		
Industrial Energy Users-Ohio	Dufossat Capital I, LLC		
Kentucky Municipal Energy Agency	Greene Energy NE LLC		
Kuehne Chemical Company, Inc.	Hexis Energy Trading, LLC		
Madison Gas & Electric Co.	MAG Energy Solutions, Inc.		
Shell Energy North America (US), L.P.	Monterey MA LLC		
Tangent Energy Solutions, Inc.	Precept Power LLC		

Other Supplier			
Yes	No	Abstain	Sector Vote In Favor
14	21	3	40.0 %
WPPI Energy	Prime Trading, LLC		
	Pure Energy, Inc.		
	Red Wolf PT, LLC		
	Strom Power, LLC		
	Taller Cube, LLC		
	Velocity American Energy Master I, L.P.		
	Vitol Inc.		
	XO Energy MA, L.P.		

**PJM Members Committee  
MC Meeting Date: May 28, 2020**

Item 1b: Do you support the motion to suspend the rules to allow for failed MRC package to be voted at MC?  
(Vote Result: FAILED)

**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)
No	Buckeye Power, Inc.	Electric Distributor	Muni/Co-op	Seller	Medium	Zero	Medium	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	Letterkenny Industrial Development Authority - PA	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Small	Public Power (inside)
Yes	North Carolina Electric Membership Corporation	Electric Distributor	Muni/Co-op	Seller	Small	Zero	Small	Public Power (inside)
Yes	Northern Virginia Electric Cooperative (NOVEC)	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	Old Dominion Electric Cooperative	Electric Distributor	Muni/Co-op	Buyer	Medium	Small	Small	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	Small	Public Power (inside)
Yes	Air Products & Chemicals, Inc.	End-Use Customer	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
Yes	ArcelorMittal USA 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	Indiana Office of Utility Consumer Counselor (IN OUCC)	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Lehigh Portland Cement Company	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
Yes	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
Yes	Pennsylvania Office of Consumer Advocate	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Praxair, Inc.	End-Use Customer	Industrial	Seller	Zero	Zero	Zero	Industrial Customer
Yes	Public Staff - North Carolina Utilities Commission	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Trustees of the University of Pennsylvania	End-Use Customer	Load Serving Entity	Buyer	Zero	Zero	Small	Retail Marketer
Yes	Virginia Division of Consumer Counsel	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	West Virginia Consumer Advocate Division	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
No	Avangrid Renewables, LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Yes	Big Savage, LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
							ero	
Yes	Calpine Energy Services, L.P.	Generation Owner	Load Serving Entity	Seller	Large	Zero	Zero	Retail Marketer

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
No	Carroll County Energy LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Buyer	Medium	Zero	Zero	Ancillary Service Provider
Abstain	Covanta Energy Group, LLC	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
Abstain	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
No	EDP Renewables North America LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Yes	Elwood Energy, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
Yes	Essential Power Rock Springs, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
No	Geenex Solar LLC	Generation Owner	Project Developer	Buyer	Zero	Zero	Zero	Project Developer
No	GenOn Energy Management, LLC	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
Abstain	Hazleton Generation LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Yes	Indiana Municipal Power Agency	Generation Owner	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Invenergy, LLC	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
Yes	Kimberly-Clark Corporation	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
Abstain	Longview Power, LLC	Generation Owner	Generation	Seller	Medium	Zero	Zero	IPP
Yes	Michigan Public Power Agency	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Abstain	Moxie Freedom LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Buyer	Medium	Zero	Zero	Ancillary Service Provider
Abstain	Newark Energy Center, LLC	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
Yes	NextPower III US Holdco Inc.	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
Yes	PBF Power Marketing, LLC	Generation Owner	Generation	Seller	Small	Zero	Small	IPP
Yes	Procter & Gamble Paper Products Company (The)	Generation Owner	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
Yes	Riverside Generating, LLC	Generation Owner	Power Marketer	Seller	Zero	Zero	Zero	Wholesale Marketer
No	Talen Energy Marketing, LLC	Generation Owner	Generation	Seller	Large	Large	Zero	IPP
No	UGI Development Company	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
No	Wheelabrator Falls Inc.	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Abstain	York County Solid Waste and Refuse Authority	Generation Owner	Generation	Buyer	Small	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
No	Alphataraxia Palladium LLC	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	Ames Energy, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
Yes	Anbaric Development Partners, LLC	Other Supplier	Project Developer	Buyer	Zero	Zero	Zero	Project Developer
No	Appian Way Energy Partners MidAtlantic, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	Big Bend Trading, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	BJ Energy, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	Boston Energy Trading and Marketing LLC	Other Supplier	Generation	Buyer	Zero	Zero	Zero	IPP
Yes	Brookfield Renewable Trading and Marketing LP	Other Supplier	Generation	Buyer	Zero	Zero	Zero	IPP
Abstain	Carolina Solar Energy III, LLC	Other Supplier	Generation	Buyer	Zero	Zero	Zero	IPP
No	Direct Energy Business, LLC	Other Supplier	Load Serving Entity	Buyer	Medium	Zero	Medium	Retail Marketer
Yes	DTE Energy Trading, Inc.	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	Dufossat Capital I, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
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)
Yes	Gerdau Ameristeel Energy, Inc.	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	Greene Energy NE LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	Hexis Energy Trading, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
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
Abstain	Jersey Green Energy, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
Yes	Kentucky Municipal Energy Agency	Other Supplier	Muni/Co-op	Buyer	Zero	Zero	Small	Public Power (inside)
Yes	Kuehne Chemical Company, Inc.	Other Supplier	Load Serving Entity	Buyer	Zero	Zero	Small	Retail Marketer
Yes	Madison Gas & Electric Co.	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	MAG Energy Solutions, Inc.	Other Supplier	Power Marketer	Seller	Zero	Zero	Zero	Wholesale Marketer
No	Monterey MA LLC	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
Abstain	NextEra Energy Marketing, LLC	Other Supplier	Generation	Buyer	Small	Zero	Zero	IPP
No	Precept Power LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	Prime Trading, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	Pure Energy, Inc.	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader

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
No	Red Wolf PT, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
Yes	Shell Energy North America (US), L.P.	Other Supplier	Generation	Buyer	Zero	Zero	Zero	IPP
No	Strom Power, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	Taller Cube, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
Yes	Tangent Energy Solutions, Inc.	Other Supplier	Curtailment Service Provider	Seller	Zero	Zero	Zero	Curtailment Provider
No	Velocity American Energy Master I, L.P.	Other Supplier	Power Marketer	Seller	Zero	Zero	Zero	Wholesale Marketer
No	Vitol Inc.	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
Yes	WPPI Energy	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	XO Energy MA, L.P.	Other Supplier	Power Marketer	Seller	Zero	Zero	Zero	Wholesale Marketer
No	American Transmission Systems, Inc.	Transmission Owner	Transmission Owner	Buyer	Zero	Large	Zero	IOU (inside)
No	Appalachian Power Company	Transmission Owner	Transmission Owner	Buyer	Large	Large	Zero	IOU (inside)
No	Dayton Power & Light Company (The)	Transmission Owner	Transmission Owner	Buyer	Small	Small	Zero	IOU (inside)
No	Duke Energy Business Services LLC	Transmission Owner	Transmission Owner	Buyer	Zero	Zero	Zero	IOU (inside)
No	Duquesne Light Company	Transmission Owner	Transmission Owner	Seller	Zero	Medium	Zero	IOU (inside)
No	East Kentucky Power Cooperative, Inc.	Transmission Owner	Transmission Owner	Buyer	Large	Medium	Medium	IOU (inside)
No	Exelon Business Services Company, LLC	Transmission Owner	Transmission Owner	Buyer	Zero	Zero	Zero	IOU (inside)
Yes	Linden VFT LLC	Transmission Owner	Transmission Owner	Buyer	Zero	Zero	Zero	IOU (inside)
Yes	Neptune Regional Transmission System, LLC	Transmission Owner	Transmission Owner	Buyer	Zero	Zero	Zero	IOU (inside)
No	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner	Transmission Owner	Buyer	Zero	Zero	Small	IOU (inside)
No	Public Service Electric & Gas Company	Transmission Owner	Transmission Owner	Buyer	Zero	Large	Zero	IOU (inside)
No	Rockland Electric Company	Transmission Owner	Transmission Owner	Buyer	Zero	Small	Zero	IOU (inside)
No	Virginia Electric & Power Company	Transmission Owner	Transmission Owner	Buyer	Zero	Large	Zero	IOU (inside)