

## SUPPLEMENTAL VOTING RESULTS

PJM Members Committee  
MC Meeting Date: March 23, 2022

Item: 1B6 Do you endorse the replacing the 97% confidence interval (CI) with the 99% CI as your 1st preference?

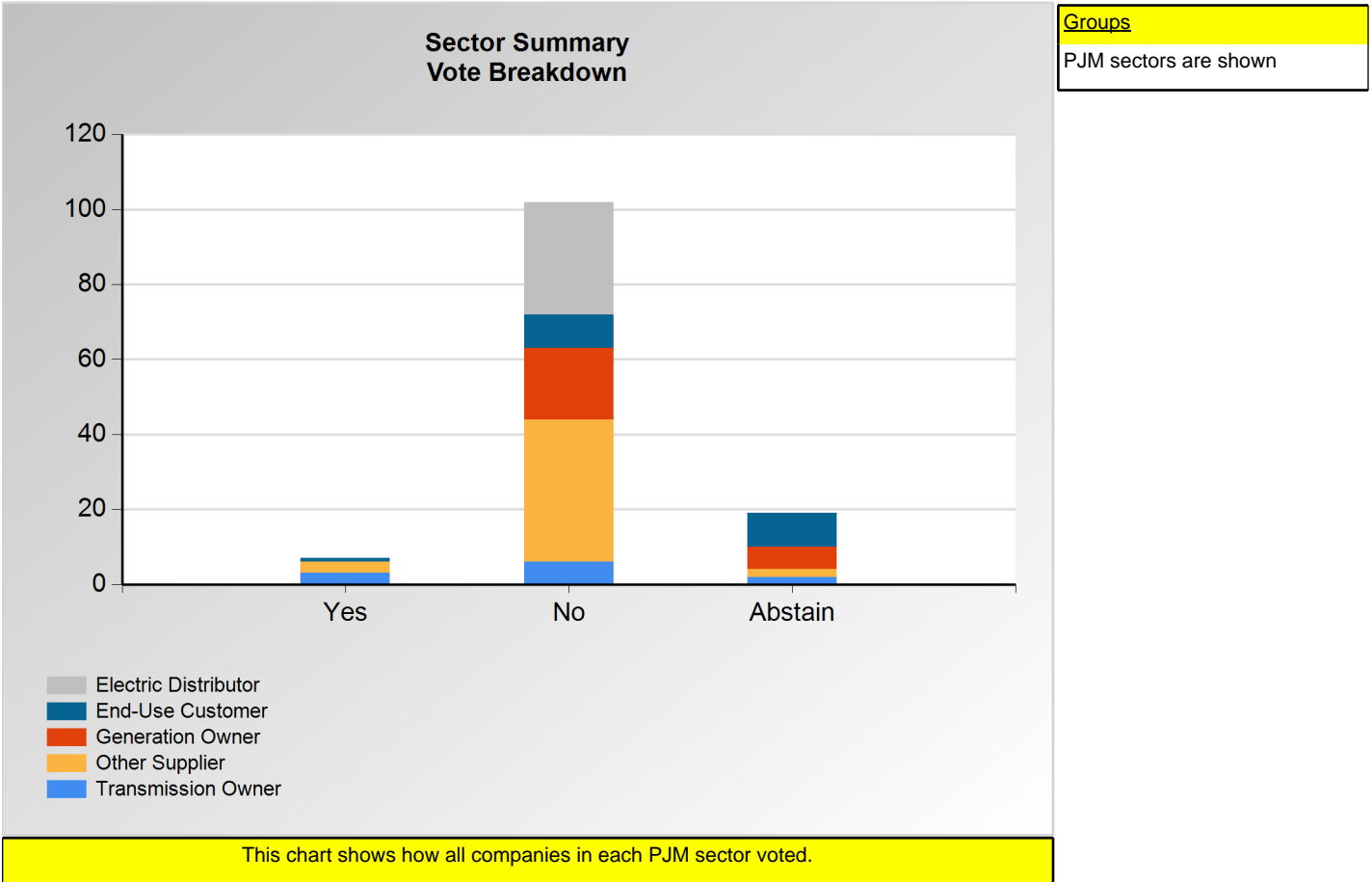
(Vote Result: FAILED)

## 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: March 23, 2022**

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(Vote Result: FAILED)



**Additional Detail:**

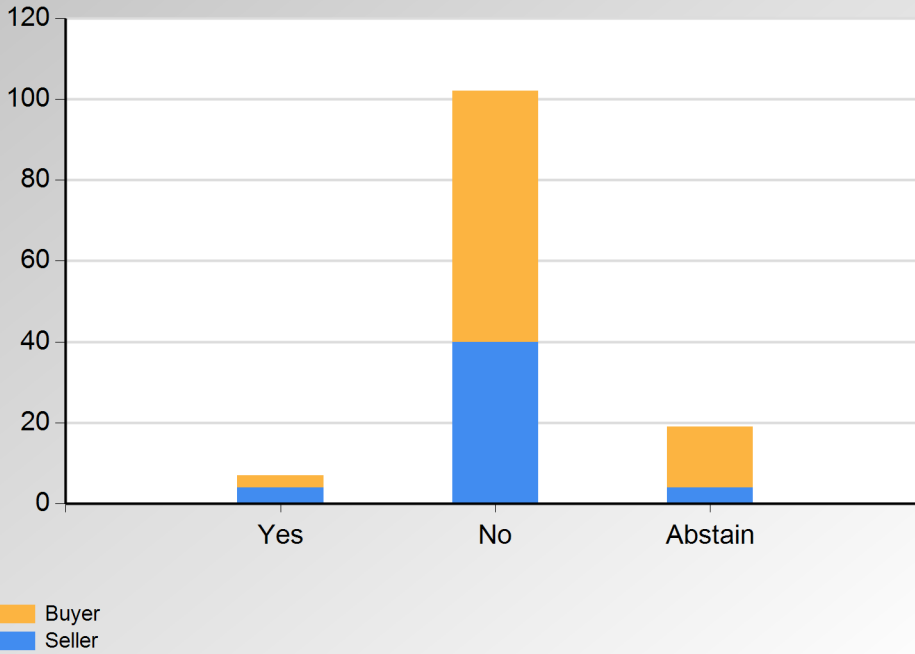
	Eligible	Attended	Did Not Vote	Yes	No	Abstain	Sector Vote In Favor	Sector Weight in Favor
End-Use Customer	36	21	2	1	9	9	10.0 %	0.100
Transmission Owner	14	12	1	3	6	2	33.3 %	0.333
Generation Owner	111	28	3	0	19	6	0.0 %	0.000
Electric Distributor	43	34	4	0	30	0	0.0 %	0.000
Other Supplier	311	49	6	3	38	2	7.3 %	0.073
Total	515	144	16	7	102	19		0.507

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

**PJM Members Committee  
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Item 1B6: Do you endorse the replacing the 97% confidence interval (CI) with the 99% CI as your 1st preference?  
(Vote Result: FAILED)

**Net Buyer-Seller Position  
Vote Breakdown**



**Buyers-Sellers based on  
Net Due (\$MM) 12-month  
total for 2021**

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	3	62	15
Seller	4	40	4

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

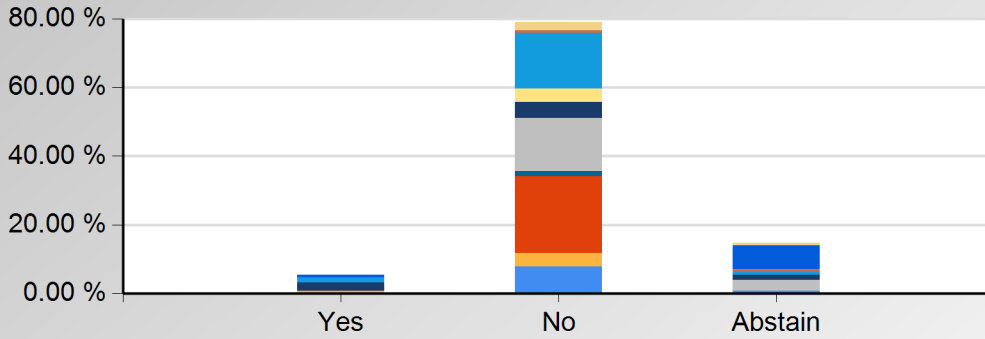
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**PJM Members Committee  
MC Meeting Date: March 23, 2022**

Item 1B6: Do you endorse the replacing the 97% confidence interval (CI) with the 99% CI as your 1st preference?  
(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.



- Ancillary Service Provider
- Consumer Advocate
- Curtailment Provider
- Financial Trader
- Industrial Customer
- IOU (inside)
- IPP
- Project Developer
- Public Power (inside)
- Retail Marketer
- Wholesale Marketer

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 %	0.71 %	0.91 %
Consumer Advocate	2.78 %	0.00 %	25.00 %
Curtailment Provider	0.00 %	0.32 %	0.32 %
Financial Trader	0.64 %	6.05 %	0.32 %
Industrial Customer	0.00 %	13.89 %	0.00 %
IOU (inside)	21.43 %	42.86 %	14.29 %
IPP	0.00 %	4.00 %	3.64 %
Project Developer	0.00 %	0.64 %	0.00 %
Public Power (inside)	0.00 %	8.19 %	0.00 %
Retail Marketer	0.32 %	1.00 %	0.00 %
Wholesale Marketer	0.00 %	2.38 %	0.91 %

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

## SECTION 2

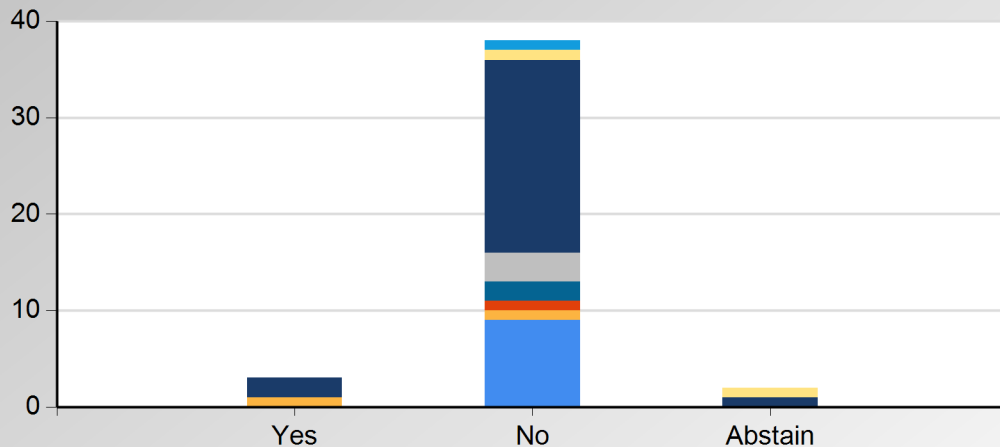
Charts displayed in this section include various portrayals of how various subsets of companies voted at the Members Committee (MC) meeting on this particular issue.

**PJM Members Committee  
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**Other Supplier Group  
Vote Breakdown**

**Groups**  
Lines of business within PJM's Other Supplier sector.



- Ancillary Service Provider
- Curtailment Provider
- Financial Trader
- IPP
- Project Developer
- Public Power (inside)
- Retail Marketer
- Wholesale Marketer

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

	Yes	No	Abstain
Ancillary Service Provider	0	1	0
Curtailment Provider	0	1	1
Financial Trader	2	20	1
IPP	0	3	0
Project Developer	0	2	0
Public Power (inside)	0	1	0
Retail Marketer	1	1	0
Wholesale Marketer	0	9	0

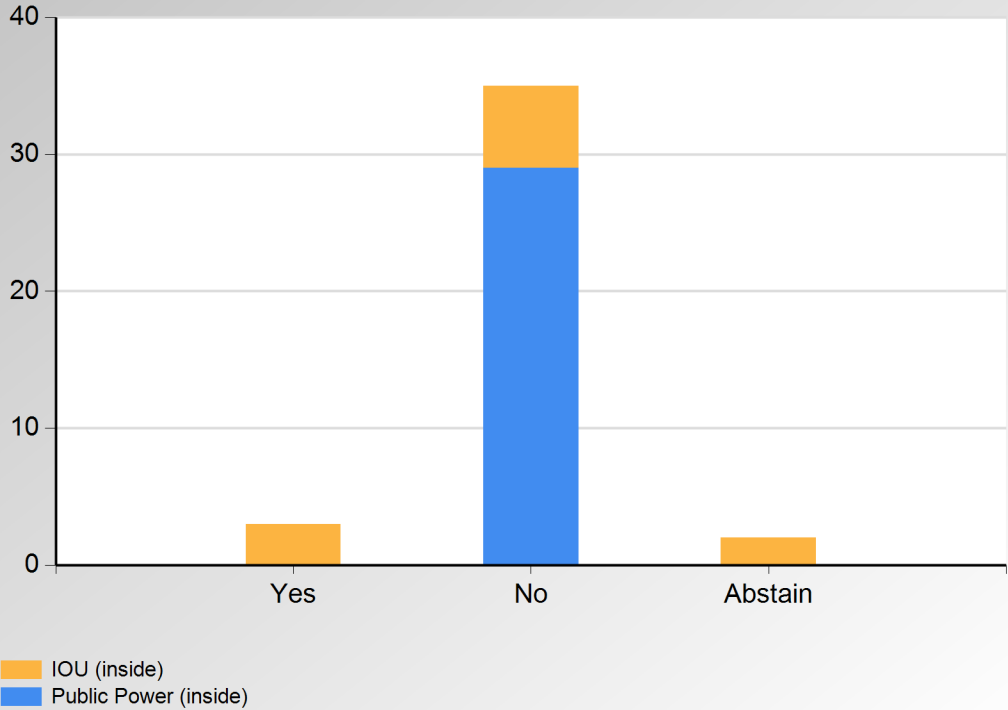
\*Refer to the Company Designations table "Line of Business Designation" column to see each company's group designation found on this chart.



**PJM Members Committee  
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**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	6	2
Public Power (inside)	0	29	0

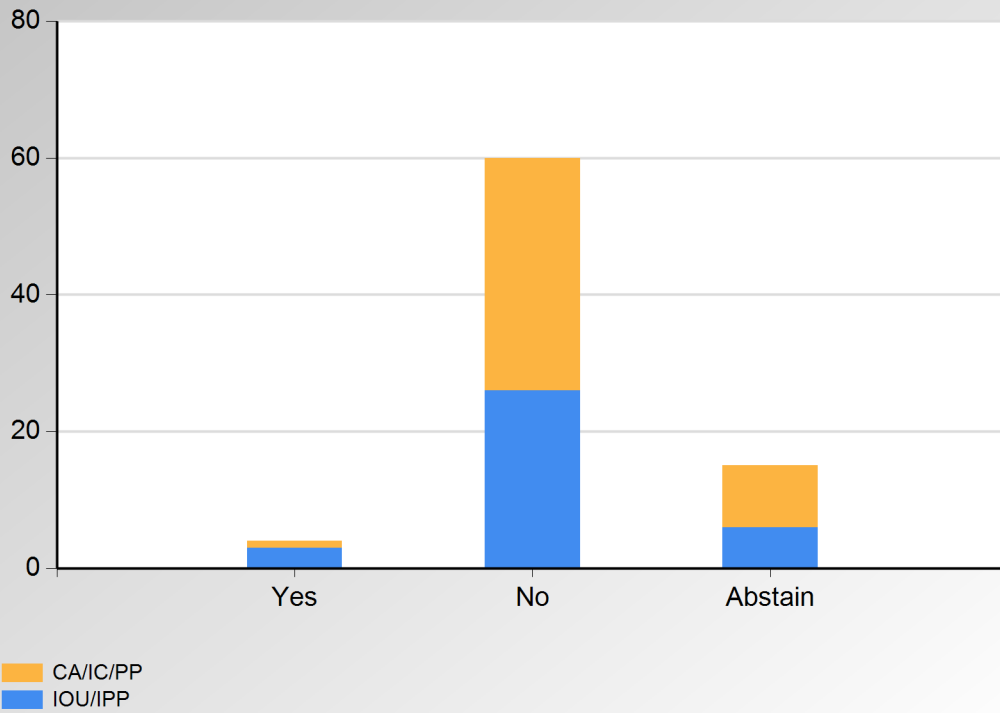
\*Refer to the Company Designations table "Line of Business Designation" column to see each company's group designation found on this chart.

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**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.

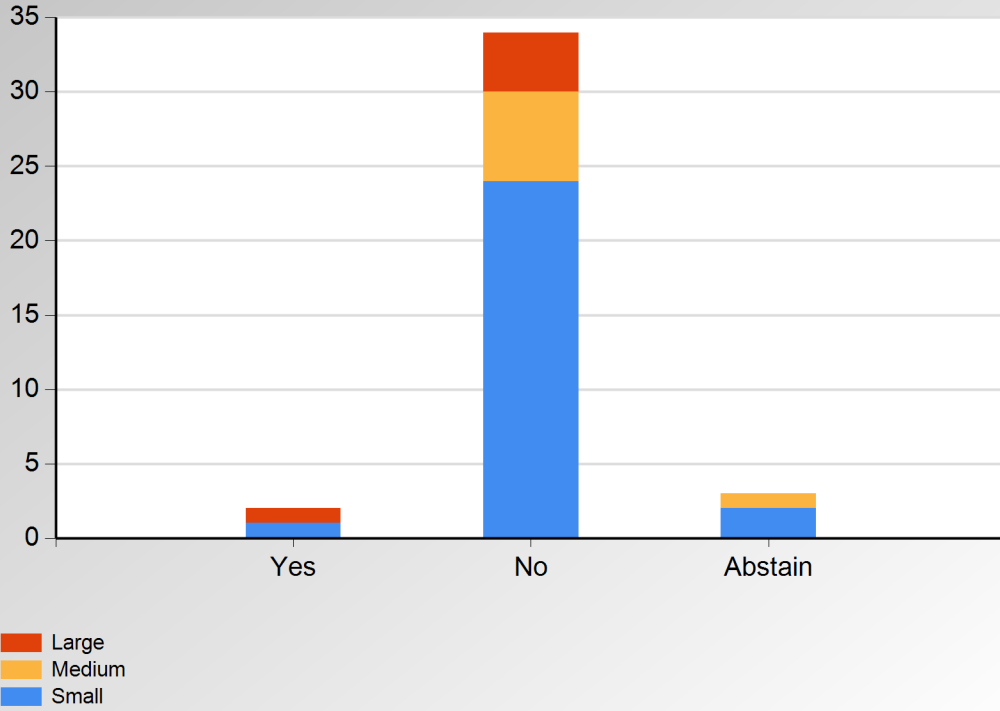
	Yes	No	Abstain
CA/IC/PP	1	34	9
IOU/IPP	3	26	6

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



**Generation Groupings based on MW Installed Capacity on January 1, 2022**  
 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.

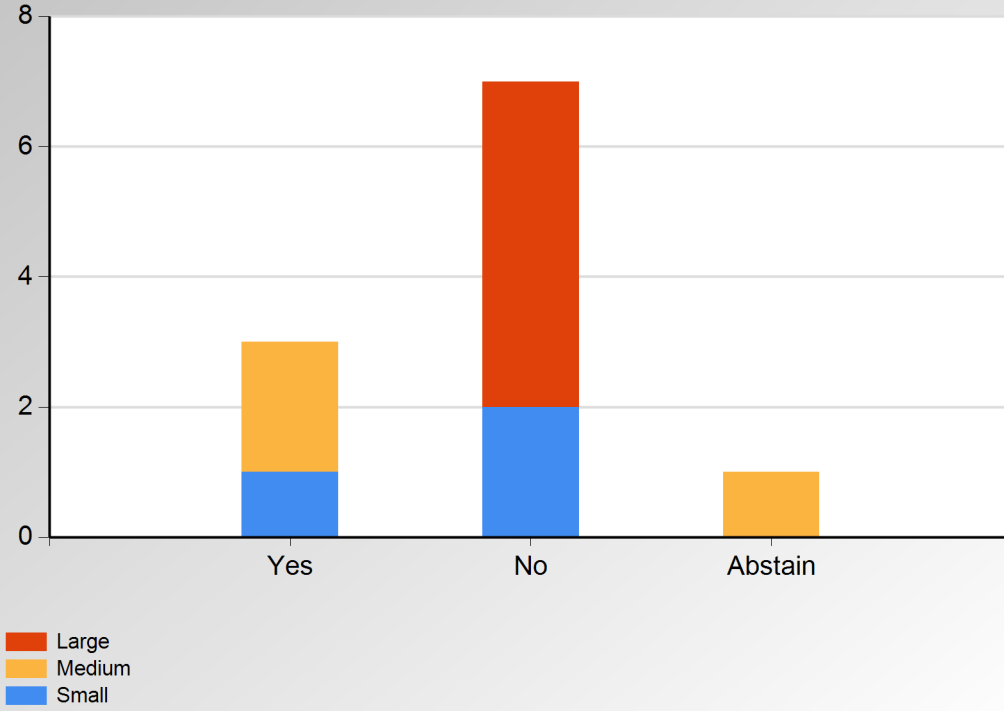
	Yes	No	Abstain
Large	1	4	0
Medium	0	6	1
Small	1	24	2

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

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



Groups based on  
Revenue Reqs (\$MM)  
on January 1, 2022

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.

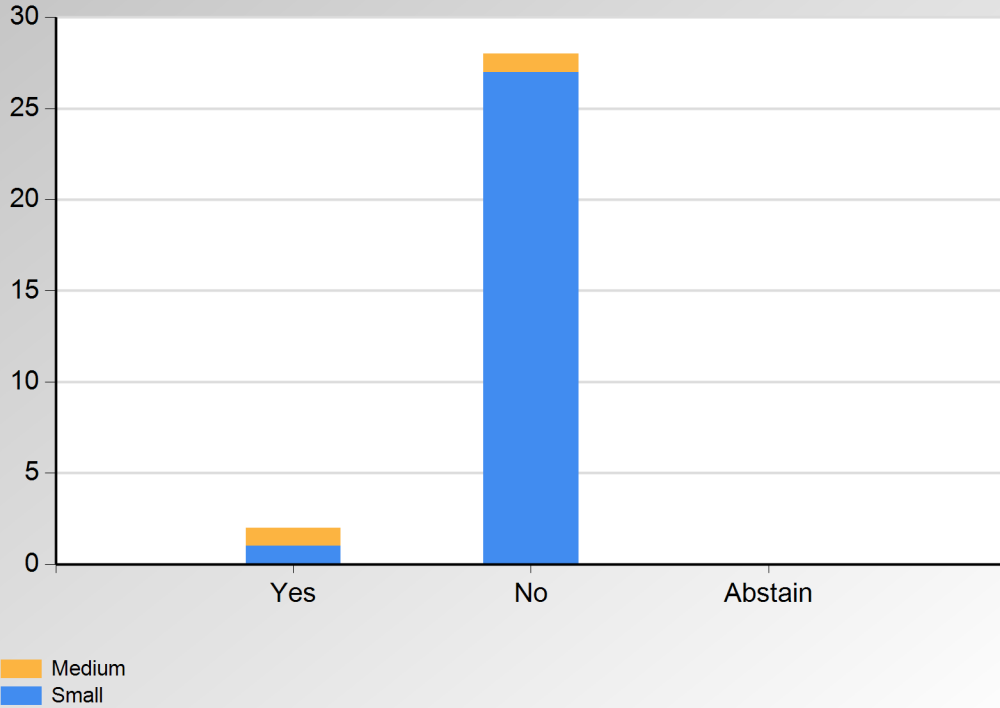
	Yes	No	Abstain
Large	0	5	0
Medium	2	0	1
Small	1	2	0

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

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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  
2021

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	1	1	0
Small	1	27	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.

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**SECTOR DETAIL VOTE BREAKDOWN**

<b>End-Use Customer</b>			
<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Sector Vote In Favor</b>
1	9	9	10.0 %
Office of the People's Counsel for the District of Columbia	Air Products & Chemicals, Inc.	Delaware Division of the Public Advocate	
	Cleveland-Cliffs Steel LLC	Illinois Citizen Utility Board	
	Gerdau Ameristeel Energy, Inc.	Indiana Office of Utility Consumer Counselor (IN OUCC)	
	Lehigh Portland Cement Company	Maryland Office of People's Counsel	
	Linde Inc.	Office of the Attorney General, Kentucky	
	MeadWestvaco Corporation	Ohio Consumers' Counsel	
	Messer LLC	Pennsylvania Office of Consumer Advocate	
	Procter & Gamble Paper Products Company (The)	Public Staff - North Carolina Utilities Commission	
	Trustees of the University of Pennsylvania	West Virginia Consumer Advocate Division	
<b>Transmission Owner</b>			
<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Sector Vote In Favor</b>
3	6	2	33.3 %
Dayton Power & Light Company (The)	American Transmission Systems, Inc.	Duke Energy Business Services LLC	
East Kentucky Power Cooperative, Inc.	Appalachian Power Company	Duquesne Light Company	
Rockland Electric Company	Exelon Business Services Company, LLC		
	PPL Electric Utilities Corporation d/b/a PPL Utilities		
	Public Service Electric and Gas Company		
	Virginia Electric & Power Company		
<b>Generation Owner</b>			
<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Sector Vote In Favor</b>
0	19	6	0.0 %
	Big Savage, LLC	Cypress Creek Renewables, LLC	
	Calpine Energy Services, L.P.	Eastern Generation, LLC	
	Carroll County Energy LLC	NRG Power Marketing LLC	
	Constellation Energy Generation, LLC	Vitol Inc.	
	Dynegy Marketing and Trade, LLC	Wheelabrator Falls Inc.	
	EDP Renewables North America LLC	York County Solid Waste and Refuse Authority	
	Eagle Point Power Generation, LLC		

Generation Owner			
Yes	No	Abstain	Sector Vote In Favor
0	19	6	0.0 %
	Elwood Energy, LLC		
	Energy Harbor LLC		
	Essential Power Rock Springs, LLC		
	GenOn Energy Management, LLC		
	Hazleton Generation LLC		
	Invenergy, LLC		
	Kimberly-Clark Corporation		
	Longview Power, LLC		
	Moxie Freedom LLC		
	Newark Energy Center, LLC		
	Riverside Generating Company, L.L.C.		
	Talen Energy Marketing, LLC		
Electric Distributor			
Yes	No	Abstain	Sector Vote In Favor
0	30	0	0.0 %
	American Municipal Power, 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		
	Borough of Pemberton, New Jersey		
	Borough of Seaside Heights, New Jersey		
	Borough of South River, New Jersey		
	Buckeye Power, Inc.		
	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		



Electric Distributor			
Yes	No	Abstain	Sector Vote In Favor
0	30	0	0.0 %
	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
3	38	2	7.3 %
Citadel FNGE Ltd.	Affirmed Energy LLC	Enel X North America, Inc.	
DC Energy, LLC	Alphataraxia Palladium LLC	Saugatuck River Power Trading LLC	
WGL Energy Services, Inc.	Ames Energy, LLC		
	Appian Way Energy Partners MidAtlantic, LLC		
	BJ Energy, LLC		
	Big Bend Trading, LLC		
	Boston Energy Group, Inc.		
	Brookfield Renewable Trading and Marketing LP		
	Elliott Bay Energy Trading, LLC		
	Energy Cooperative Association of Pennsylvania (The)		
	Engelhart CTP (US) LLC		
	Forest Investment Group, LLC		
	Geenex Solar LLC		
	Greene Energy NE LLC		
	H.Q. Energy Services (U.S.), Inc.		
	Hexis Energy Trading, LLC		
	Industrial Energy Users-Ohio		
	Jersey Green Energy, LLC		
	MAG Energy Solutions, Inc.		
	Monterey MA LLC		
	NextEra Energy Marketing, LLC		
	Perast Fund LP		
	Precept Power LLC		

**Other Supplier**

Yes	No	Abstain	Sector Vote In Favor
3	38	2	7.3 %
	Pure Energy, Inc.		
	Recurrent Energy, LLC		
	Red Wolf TX2, LLC		
	SESCO Enterprises, LLC		
	Saracen Energy East LP		
	Shell Energy North America (US), L.P.		
	Strom Power, LLC		
	Taller Cube, LLC		
	Tangent Energy Solutions, Inc.		
	The Highlands Energy Group, LLC		
	Velocity American Energy Master I, L.P.		
	Viribus Fund LP		
	WPPI Energy		
	Wrigley Capital LLC		
	XO Energy MA, L.P.		

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**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
No	American Municipal Power, Inc.	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
No	Borough of Butler, Butler Electric Division	Electric Distributor	Load Serving Entity	Buyer	Small	Zero	Small	Retail Marketer
No	Borough of Chambersburg	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Borough of Lavallette, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Borough of Madison, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Borough of Milltown, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Borough of Mont Alto, Pennsylvania	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Borough of Park Ridge, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Borough of Pemberton, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Borough of Seaside Heights, New Jersey	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	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	Buyer	Medium	Zero	Medium	Public Power (inside)
No	City of Dover, Delaware	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Delaware Municipal Electric Corporation, Inc.	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Easton Utilities Commission	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Hagerstown Light Department	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
No	Illinois Municipal Electric Agency	Electric Distributor	Muni/Co-op	Buyer	Medium	Zero	Small	Public Power (inside)
No	Indiana Municipal Power Agency	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Kentucky Municipal Energy Agency	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Small	Public Power (inside)
No	Letterkenny Industrial Development Authority - PA	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Small	Public Power (inside)
No	Michigan Public Power Agency	Electric Distributor	Generation	Buyer	Small	Zero	Zero	IPP
No	North Carolina Electric Membership Corporation	Electric Distributor	Muni/Co-op	Buyer	Small	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
No	Northern Virginia Electric Cooperative (NOVEC)	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Small	Public Power (inside)
No	Old Dominion Electric Cooperative	Electric Distributor	Muni/Co-op	Buyer	Medium	Small	Zero	Public Power (inside)
No	Southern Maryland Electric Cooperative, Inc.	Electric Distributor	Muni/Co-op	Buyer	Small	Small	Small	Public Power (inside)
No	Thurmont Municipal Light Company	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
No	Town of Williamsport (The)	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
No	Vineland Municipal Electric Utility	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
No	Wabash Valley Power Association, Inc.	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Zero	Public Power (inside)
No	Wellsboro Electric Company	Electric Distributor	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
No	Air Products & Chemicals, Inc.	End-Use Customer	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
No	Cleveland-Cliffs Steel LLC	End-Use Customer	Load Serving Entity	Buyer	Zero	Zero	Small	Retail Marketer
Abstain	Delaware Division of the Public Advocate	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
No	Gerdau Ameristeel Energy, Inc.	End-Use Customer	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
Abstain	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
No	Lehigh Portland Cement Company	End-Use Customer	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
No	Linde Inc.	End-Use Customer	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
Abstain	Maryland Office of People's Counsel	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
No	MeadWestvaco Corporation	End-Use Customer	Generation	Buyer	Zero	Zero	Zero	IPP
No	Messer LLC	End-Use Customer	Industrial	Seller	Zero	Zero	Zero	Industrial Customer
Abstain	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
Abstain	Pennsylvania Office of Consumer Advocate	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
No	Procter & Gamble Paper Products Company (The)	End-Use Customer	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
Abstain	Public Staff - North Carolina Utilities Commission	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
No	Trustees of the University of Pennsylvania	End-Use Customer	Load Serving Entity	Buyer	Zero	Zero	Small	Retail Marketer
Abstain	West Virginia Consumer Advocate Division	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
No	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
No	Constellation Energy Generation, LLC	Generation Owner	Generation	Buyer	Large	Zero	Zero	IPP
Abstain	Cypress Creek Renewables, LLC	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
No	Dynergy Marketing and Trade, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
No	Eagle Point Power Generation, LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Abstain	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	Buyer	Small	Zero	Zero	IPP
No	Elwood Energy, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
No	Energy Harbor LLC	Generation Owner	Generation	Seller	Zero	Zero	Small	IPP
No	Energy Harbor LLC	Generation Owner	Generation	Seller	Zero	Zero	Small	IPP
No	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
No	Hazleton Generation LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
No	Invenergy, LLC	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
No	Kimberly-Clark Corporation	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
No	Longview Power, LLC	Generation Owner	Generation	Seller	Medium	Zero	Zero	IPP
No	Moxie Freedom LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Seller	Medium	Zero	Zero	Ancillary Service Provider
No	Newark Energy Center, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
Abstain	NRG Power Marketing LLC	Generation Owner	Generation	Buyer	Medium	Zero	Zero	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
Abstain	Vitol Inc.	Generation Owner	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
Abstain	Wheelabrator Falls Inc.	Generation Owner	Generation	Buyer	Small	Zero	Zero	IPP
Abstain	York County Solid Waste and Refuse Authority	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
No	Affirmed Energy LLC	Other Supplier	Curtailed Service Provider/Ancillary Service Provider	Seller	Zero	Zero	Zero	Ancillary Service Provider
No	Alphataraxia Palladium LLC	Other Supplier	Power Marketer	Seller	Zero	Zero	Zero	Wholesale 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	Ames Energy, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Appian Way Energy Partners MidAtlantic, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Big Bend Trading, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	BJ Energy, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Boston Energy Group, Inc.	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Brookfield Renewable Trading and Marketing LP	Other Supplier	Generation	Seller	Zero	Zero	Zero	IPP
Yes	Citadel FNGE Ltd.	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
Yes	DC Energy, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Elliott Bay Energy Trading, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
Abstain	Enel X North America, Inc.	Other Supplier	Curtailment Service Provider	Seller	Zero	Zero	Zero	Curtailment Provider
No	Energy Cooperative Association of Pennsylvania (The)	Other Supplier	Muni/Co-op	Buyer	Zero	Zero	Zero	Public Power (inside)
No	Engelhart CTP (US) LLC	Other Supplier	Power Marketer	Seller	Zero	Zero	Zero	Wholesale Marketer
No	Forest Investment Group, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Geenex Solar LLC	Other Supplier	Project Developer	Buyer	Zero	Zero	Zero	Project Developer
No	Greene Energy NE LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	H.Q. Energy Services (U.S.), Inc.	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	Hexis Energy Trading, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Industrial Energy Users-Ohio	Other Supplier	Load Serving Entity	Seller	Zero	Zero	Zero	Retail Marketer
No	Jersey Green Energy, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	MAG Energy Solutions, Inc.	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	Monterey MA LLC	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	NextEra Energy Marketing, LLC	Other Supplier	Generation	Buyer	Small	Zero	Zero	IPP
No	Perast Fund LP	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Precept Power 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
No	Recurrent Energy, LLC	Other Supplier	Project Developer	Buyer	Zero	Zero	Zero	Project Developer
No	Red Wolf TX2, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Saracen Energy East LP	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
Abstain	Saugatuck River Power Trading LLC	Other Supplier	Financial Trader	Seller	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	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
No	Strom Power, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Taller Cube, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Tangent Energy Solutions, Inc.	Other Supplier	Curtailement Service Provider	Seller	Zero	Zero	Zero	Curtailement Provider
No	The Highlands Energy Group, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	Velocity American Energy Master I, L.P.	Other Supplier	Power Marketer	Seller	Zero	Zero	Zero	Wholesale Marketer
No	Viribus Fund LP	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
Yes	WGL Energy Services, Inc.	Other Supplier	Load Serving Entity	Buyer	Zero	Zero	Small	Retail Marketer
No	WPPI Energy	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	Wrigley Capital LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
No	XO Energy MA, L.P.	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)
No	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)
Abstain	Duke Energy Business Services LLC	Transmission Owner	Transmission Owner	Buyer	Zero	Zero	Zero	IOU (inside)
Abstain	Duquesne Light Company	Transmission Owner	Transmission Owner	Seller	Zero	Medium	Zero	IOU (inside)
Yes	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)
No	PPL Electric Utilities Corporation d/b/a PPL Utilities	Transmission Owner	Transmission Owner	Buyer	Zero	Zero	Small	IOU (inside)
No	Public Service Electric and 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)
No	Virginia Electric & Power Company	Transmission Owner	Transmission Owner	Buyer	Zero	Large	Zero	IOU (inside)