

SUPPLEMENTAL VOTING RESULTS

PJM Members Committee
MC Meeting Date: August 23, 2023

Item: 3C/3F/3I Do you support the content of the proposals identically provided by IMM-1-Status Quo with Temporary PAI Changes (Agenda Item 3C), Daymark/EKPC-1-Status Quo with Temporary PAI Changes (Agenda Item 3F), and AMP/JPower-1-Transition (Agenda Item 3I)?

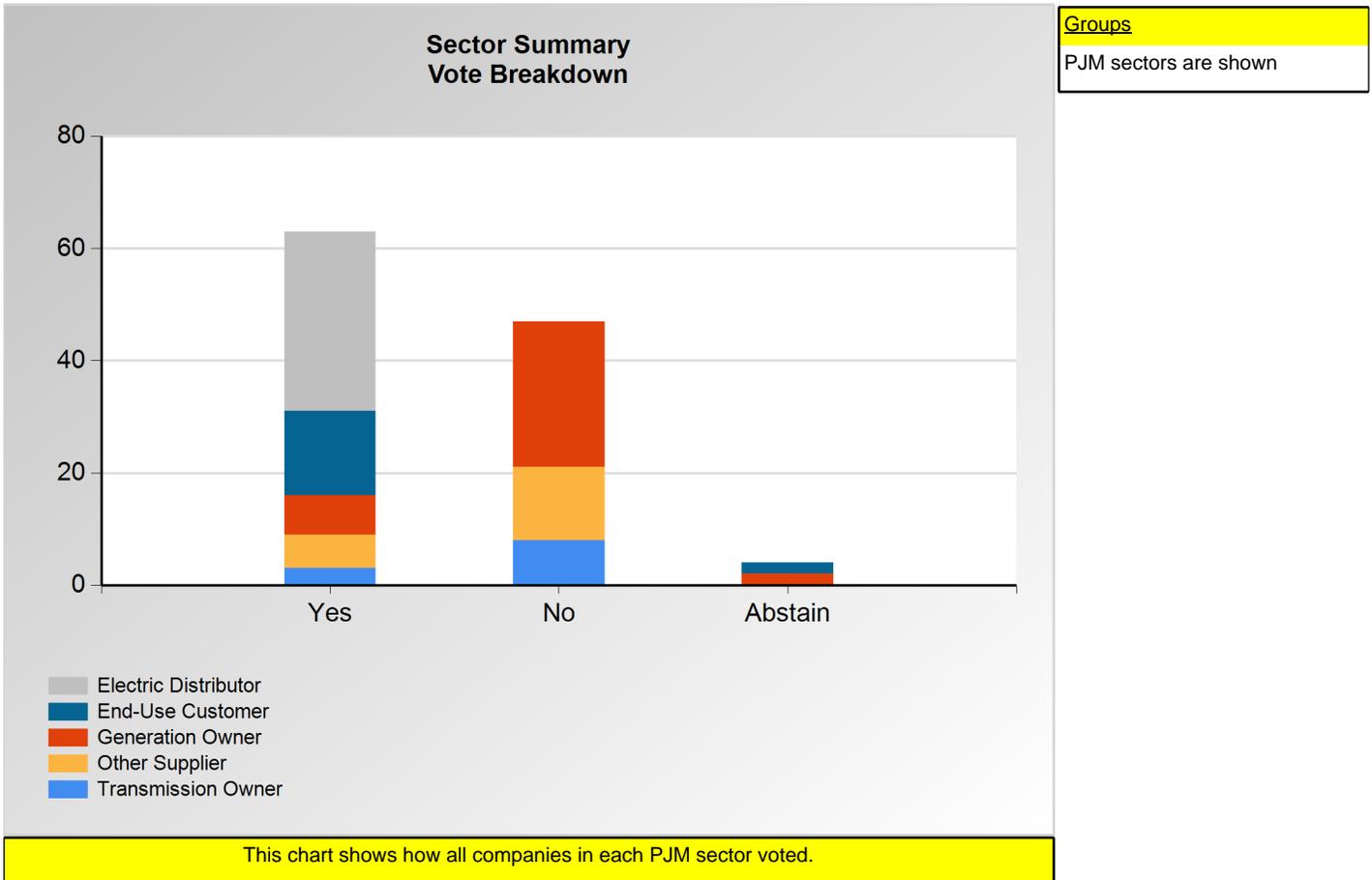
(Vote Result: FAILED)

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.

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(Vote Result: FAILED)



Additional Detail:

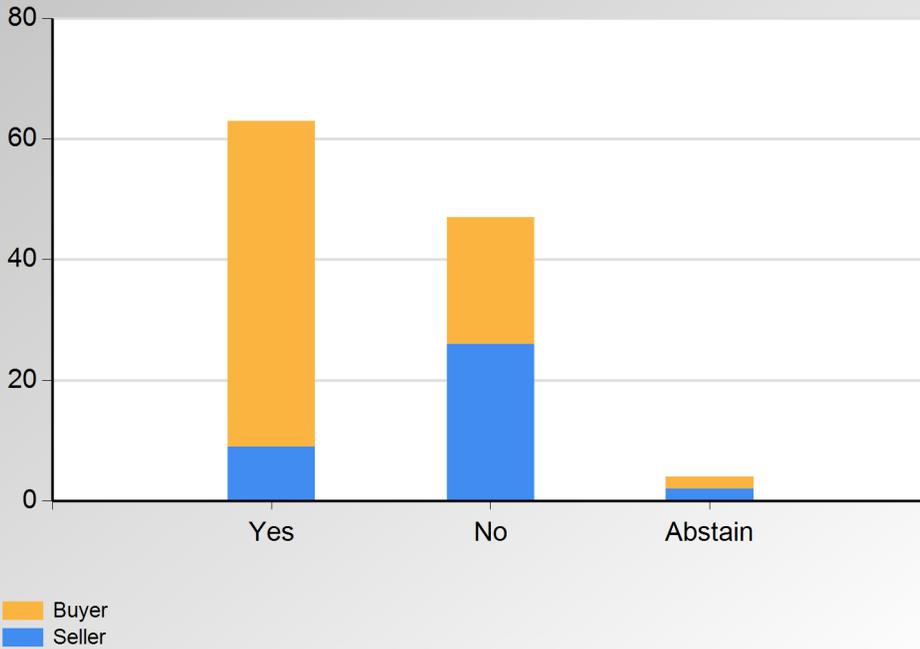
	Eligible	Attended	Did Not Vote	Yes	No	Abstain	Sector Vote In Favor	Sector Weight in Favor
End-Use Customer	32	18	1	15	0	2	100.0%	1.000
Transmission Owner	13	11	0	3	8	0	27.3%	0.273
Generation Owner	109	36	1	7	26	2	21.2%	0.212
Electric Distributor	44	32	0	32	0	0	100.0%	1.000
Other Supplier	314	19	0	6	13	0	31.6%	0.316
Total	512	116	2	63	47	4		2.801

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

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(Vote Result: FAILED)

**Net Buyer-Seller Position
Vote Breakdown**



**Buyers-Sellers based on
Net Due (\$MM) 12-month
total for 2022**

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.

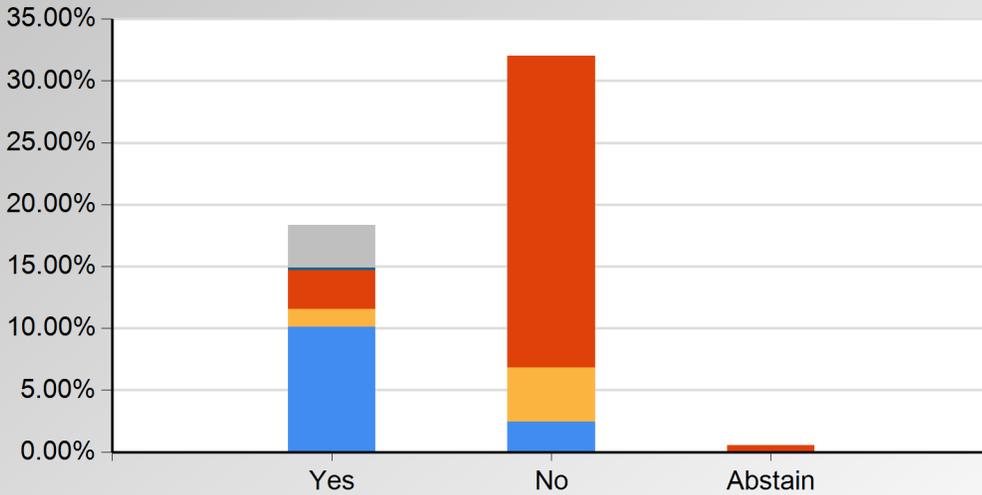
	Yes	No	Abstain
Buyer	54	21	2
Seller	9	26	2

*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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(Vote Result: FAILED)

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



Groups

PJM sectors are shown

Default Allocation per Sector as of: May 10, 2019

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	3.456%	0.000%	0.000%
End-Use Customer	0.197%	0.000%	0.000%
Generation Owner	3.119%	25.171%	0.537%
Other Supplier	1.445%	4.387%	0.000%
Transmission Owner	10.114%	2.459%	0.000%

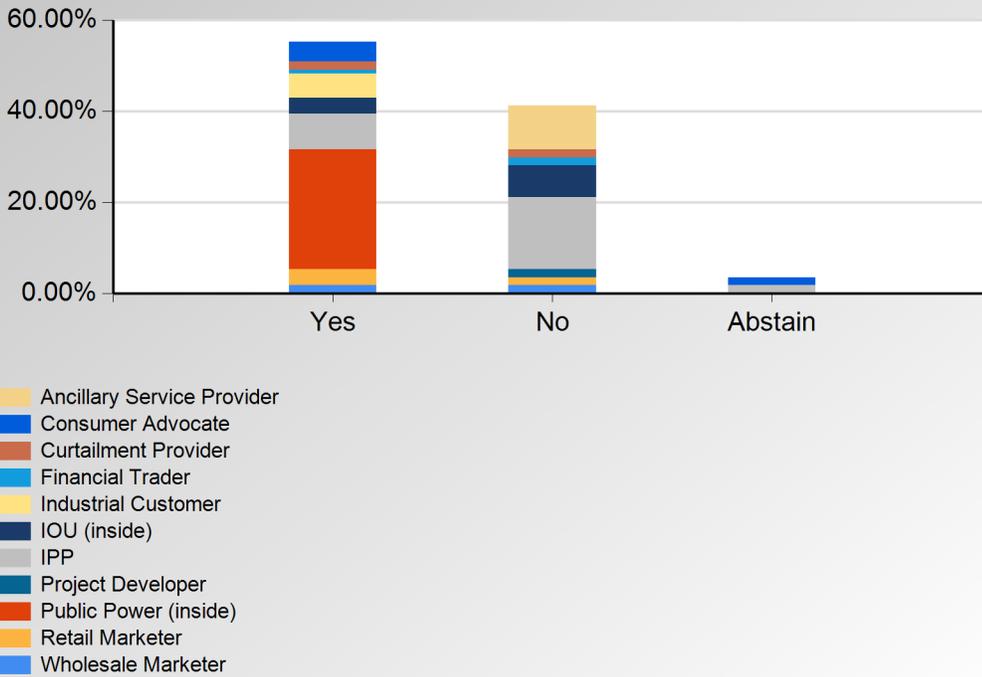
*Refer to the Company Designations table "Company Sector" column to see each company's group designation found on this chart.

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 (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%	2.60%	0.00%
Consumer Advocate	15.63%	0.00%	6.25%
Curtailment Provider	0.64%	0.64%	0.00%
Financial Trader	3.13%	0.64%	0.00%
Industrial Customer	18.75%	0.00%	0.00%
IOU (inside)	7.02%	61.54%	0.00%
IPP	1.93%	4.26%	1.83%
Project Developer	0.00%	0.64%	0.00%
Public Power (inside)	8.38%	0.00%	0.00%
Retail Marketer	5.26%	0.47%	0.00%
Wholesale Marketer	0.64%	1.83%	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

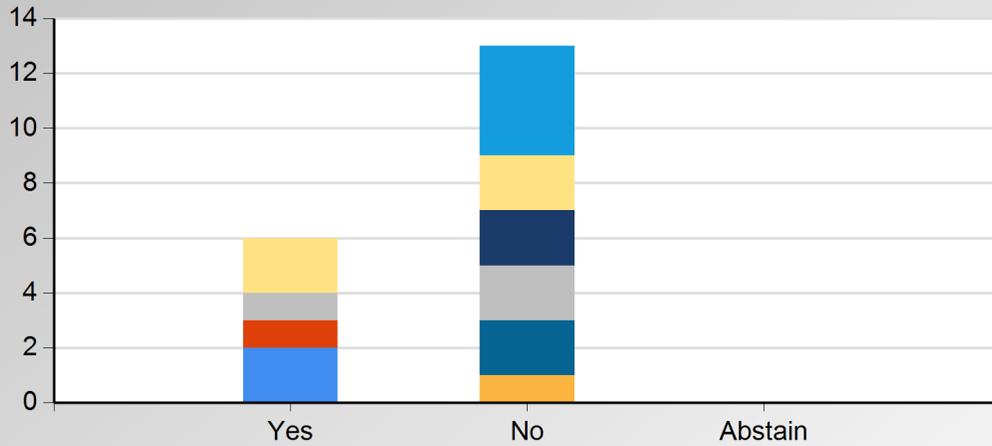
Charts displayed in this section include various portrayals of how various subsets of companies voted at the Members Committee (MC) meeting on this particular issue.

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(Vote Result: FAILED)

**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.

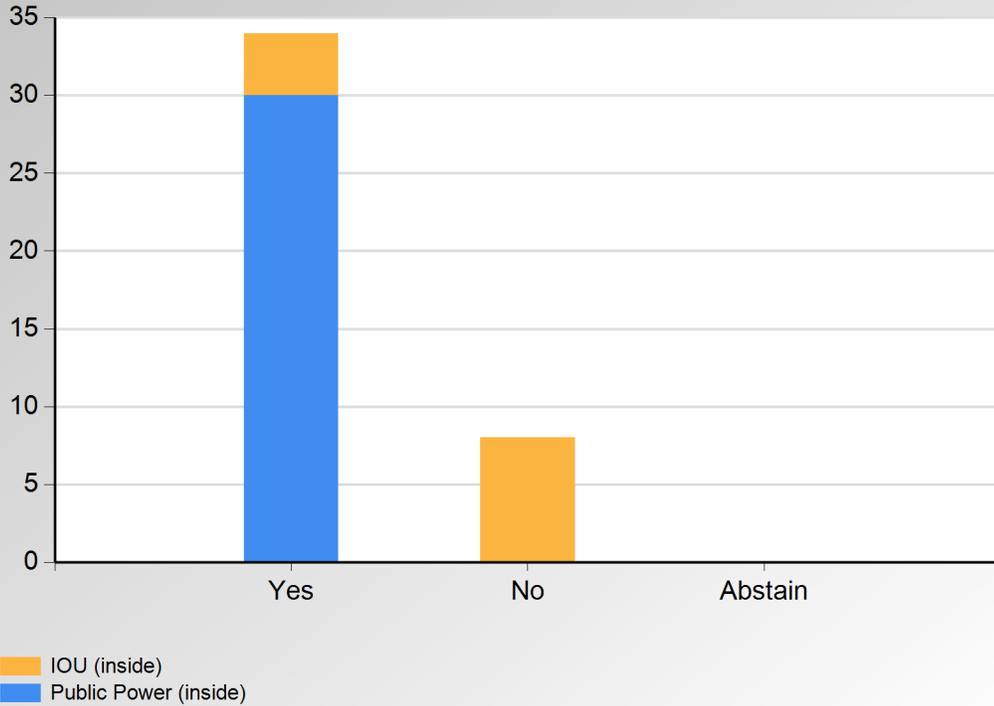
	Yes	No	Abstain
Ancillary Service Provider	0	4	0
Curtailment Provider	2	2	0
Financial Trader	0	2	0
IPP	1	2	0
Project Developer	0	2	0
Public Power (inside)	1	0	0
Retail Marketer	0	1	0
Wholesale Marketer	2	0	0

*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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(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.

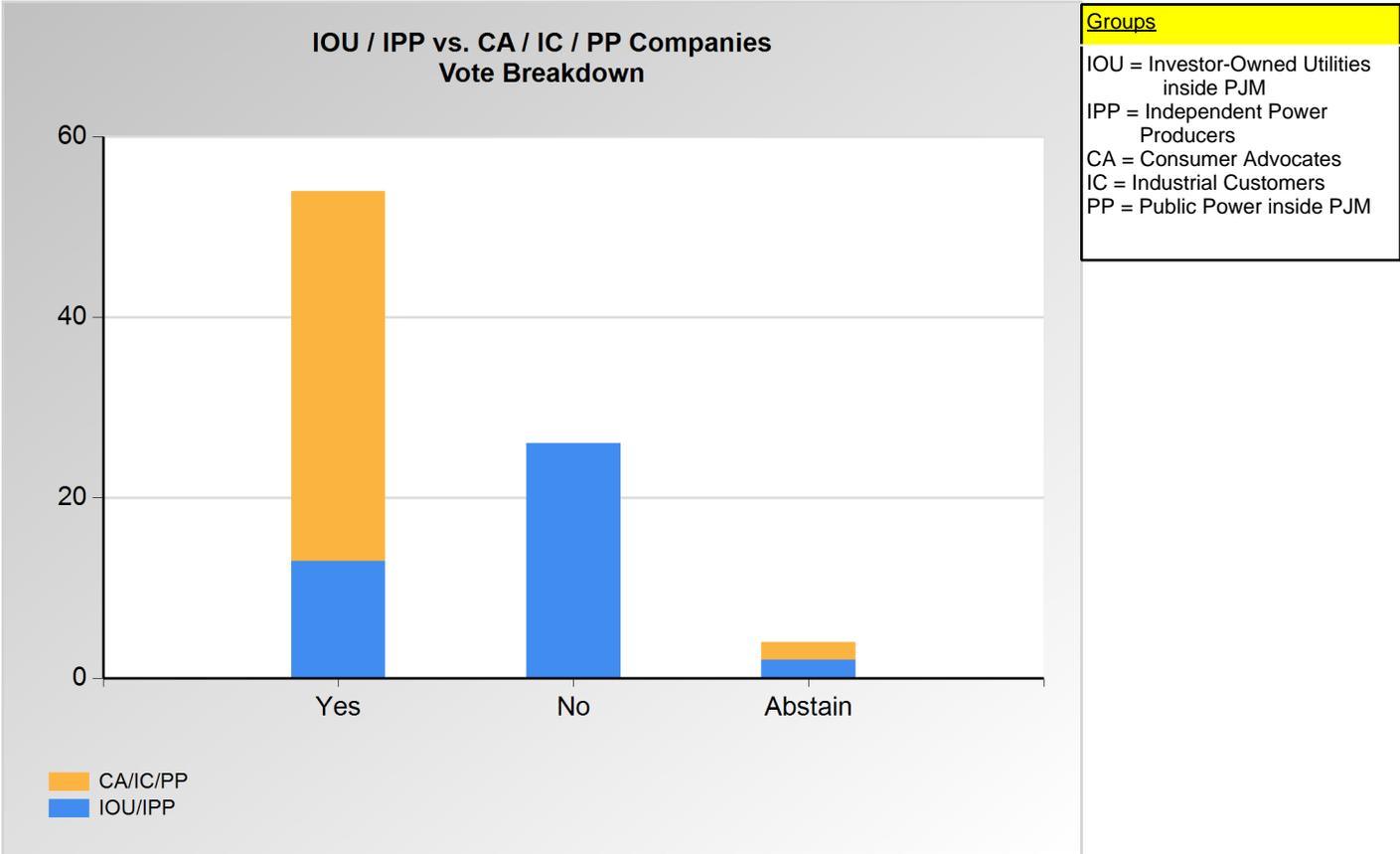
This chart shows how a subset of companies voted.
Public power entities are compared to investor-owned (IOUs) within PJM's footprint.

	Yes	No	Abstain
IOU (inside)	4	8	0
Public Power (inside)	30	0	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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(Vote Result: FAILED)



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.

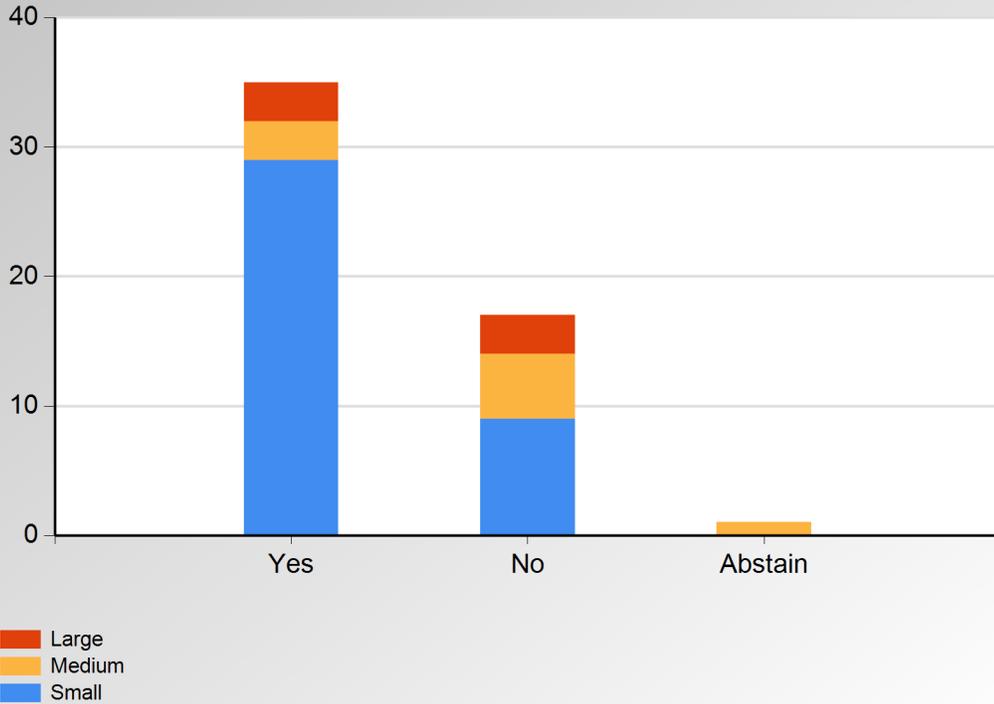
	Yes	No	Abstain
CA/IC/PP	41	0	2
IOU/IPP	13	26	2

*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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(Vote Result: FAILED)

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



Generation Groupings based on MW Installed Capacity on January 1, 2023
 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	3	3	0
Medium	3	5	1
Small	29	9	0

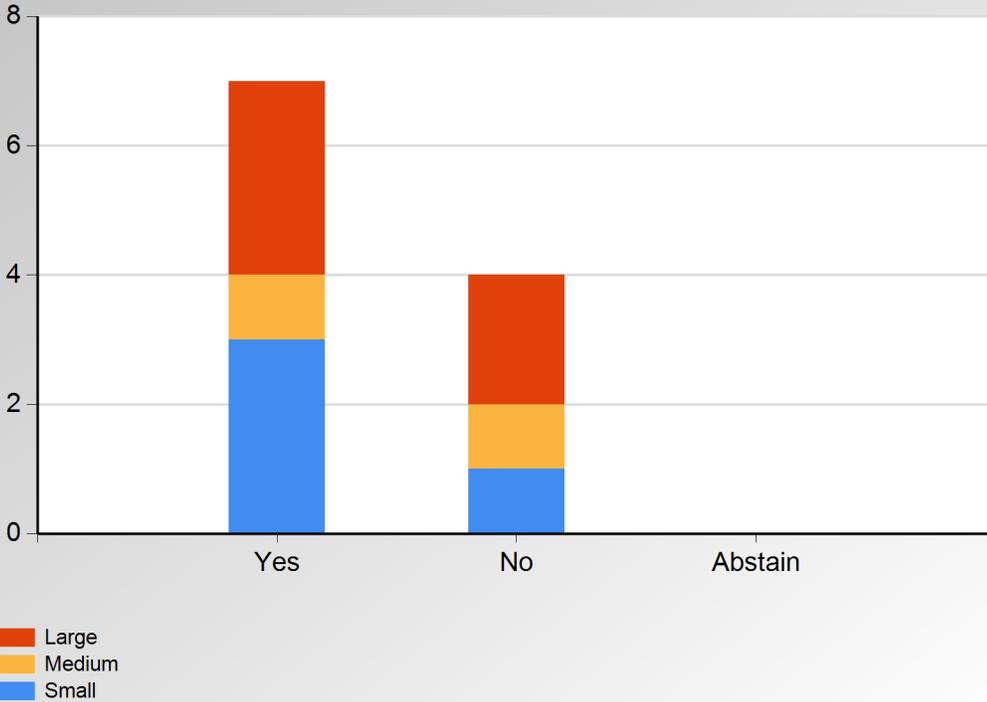
*Refer to the Company Designations table "Generation Group" column to see each company's group designation found on this chart.

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(Vote Result: FAILED)

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

Groups based on Revenue Reqs (\$MM) on January 1, 2023
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.

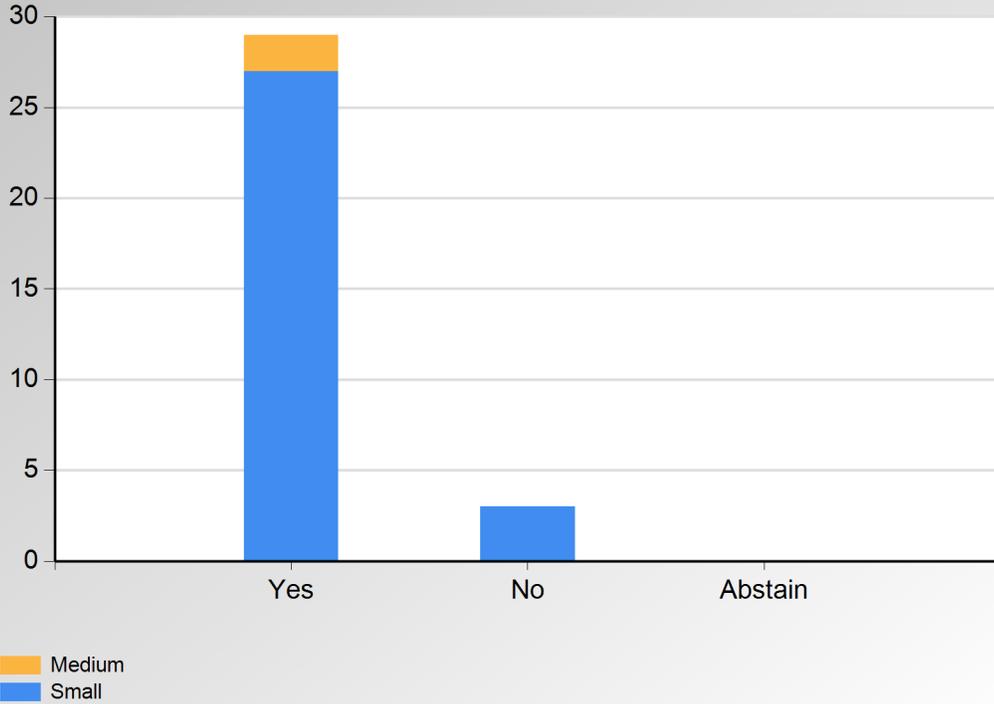
	Yes	No	Abstain
Large	3	2	0
Medium	1	1	0
Small	3	1	0

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

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(Vote Result: FAILED)

**Companies Serving Load within PJM
Vote Breakdown**



Groups based on Avg Real-Time Metered Load (MW) over all the hours of the year 2022
 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	2	0	0
Small	27	3	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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(Vote Result: FAILED)

SECTOR DETAIL VOTE BREAKDOWN

End-Use Customer			
Yes	No	Abstain	Sector Vote In Favor
15	0	2	100.0%
Air Products & Chemicals, Inc.		Maryland Office of People's Counsel	
Cleveland-Cliffs Steel LLC		Pennsylvania Office of Consumer Advocate	
Delaware Division of the Public Advocate			
Gerdau Ameristeel Energy, Inc.			
Illinois Citizen Utility Board			
Indiana Office of Utility Consumer Counselor (IN OUCC)			
Kuehne Chemical Company, Inc.			
Lehigh Portland Cement Company			
Linde Inc.			
Messer LLC			
Office of the People's Counsel for the District of Columbia			
PBF Power Marketing, LLC			
Procter & Gamble Paper Products Company (The)			
Public Staff - North Carolina Utilities Commission			
Trustees of the University of Pennsylvania			
Transmission Owner			
Yes	No	Abstain	Sector Vote In Favor
3	8	0	27.3%
Appalachian Power Company	Dayton Power & Light Company (The)		
East Kentucky Power Cooperative, Inc.	Duke Energy Business Services LLC		
Virginia Electric & Power Company	Duquesne Light Company		
	Exelon Business Services Company, LLC		
	Monongahela Power Company d/b/a Allegheny Power		
	PPL Electric Utilities Corporation d/b/a PPL Utilities		
	Public Service Electric and Gas Company		
	Rockland Electric Company		

Generation Owner			
Yes	No	Abstain	Sector Vote In Favor
7	26	2	21.2%
Diamond State Generation Partners, LLC	Avangrid Renewables, LLC	GenOn Energy Management, LLC	
Elwood Energy, LLC	CPV Power Holdings, LP	Lincoln Generating Facility, LLC	
Green River Holdings, LLC	Calpine Energy Services, L.P.		
Kimberly-Clark Corporation	Carroll County Energy LLC		
NextPower III US Holdco Inc.	Chief Conemaugh Power, LLC		
Red Oak Power, LLC	Constellation Energy Generation, LLC		
Talen Energy Marketing, LLC	Cube Hydro Partners, LLC		
	Cypress Creek Renewables, LLC		
	Dynegy Marketing and Trade, LLC		
	EDP Renewables North America LLC		
	Eagle Point Power Generation LLC		
	Energy Harbor LLC		
	Essential Power Rock Springs, LLC		
	Hazleton Generation LLC		
	Hill Top Energy Center, LLC		
	KeyCon Power Holdings LLC		
	Leeward Asset Management, LLC		
	Longview Power, LLC		
	Moxie Freedom LLC		
	NedPower Mount Storm, LLC		
	Parkway Generation Operating LLC		
	Pine Gate Mid-Atlantic, LLC		
	Riverside Generating Company, L.L.C.		
	Vitol Inc.		
	Wheelabrator Falls Inc.		
	York County Solid Waste and Refuse Authority		

Electric Distributor			
Yes	No	Abstain	Sector Vote In Favor
32	0	0	100.0%
Allegheny Electric Cooperative, Inc.			
American Municipal Power, Inc.			
Blue Ridge Power Agency, Inc.			
Borough of Butler, Butler Electric Division			
Borough of Chambersburg			
Borough of Lavallette, New Jersey			

Electric Distributor			
Yes	No	Abstain	Sector Vote In Favor
32	0	0	100.0%
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			
North Carolina Electric Membership Corporation			
Northern Illinois Municipal Power Agency			
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.			

Other Supplier			
Yes	No	Abstain	Sector Vote In Favor
6	13	0	31.6%
Energy Cooperative Association of Pennsylvania (The)	Affirmed Energy LLC		
Icetek.com, Inc.	Brookfield Renewable Trading and Marketing LP		
Shell Energy North America (US), L.P.	Enel X North America, Inc.		
Tangent Energy Solutions, Inc.	Geenex Solar LLC		
WPPI Energy	H-P Energy Resources, LLC		

Other Supplier			
Yes	No	Abstain	Sector Vote In Favor
6	13	0	31.6%
Wolverine Power Supply Cooperative, Inc.	Jersey Green Energy, LLC		
	NRG Business Marketing LLC		
	NextEra Energy Marketing, LLC		
	NuEnergen, LLC		
	Recurrent Energy, LLC		
	Rodan Energy Solutions (USA) Inc.		
	YSO Inc.		
	Voltus, Inc.		

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(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)
Yes	Buckeye Power, Inc.	Electric Distributor	Muni/Co-op	Buyer	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	Small	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)
Yes	Michigan Public Power Agency	Electric Distributor	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
Yes	North Carolina Electric Membership Corporation	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Small	Public Power (inside)
Yes	Northern Illinois Municipal Power Agency	Electric Distributor	Muni/Co-op	Buyer	Small	Zero	Zero	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	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	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
Yes	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
Abstain	Maryland Office of People's Counsel	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Messer LLC	End-Use Customer	Industrial	Seller	Zero	Zero	Zero	Industrial Customer
Yes	Office of the People's Counsel for the District of Columbia	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	PBF Power Marketing, LLC	End-Use Customer	Industrial	Seller	Small	Zero	Small	Industrial Customer
Abstain	Pennsylvania Office of Consumer Advocate	End-Use Customer	Consumer Advocate	Buyer	Zero	Zero	Zero	Consumer Advocate
Yes	Procter & Gamble Paper Products Company (The)	End-Use Customer	Industrial	Buyer	Zero	Zero	Zero	Industrial Customer
Yes	Public Staff - North Carolina Utilities Commission	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	Trustees of the University of Pennsylvania	End-Use Customer	Load Serving Entity	Buyer	Zero	Zero	Small	Retail Marketer
No	Avangrid Renewables, 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	Chief Conemaugh Power, 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
No	CPV Power Holdings, LP	Generation Owner	Generation	Buyer	Zero	Zero	Zero	IPP
No	Cube Hydro Partners, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
No	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
No	Eagle Point Power Generation LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
No	EDP Renewables North America LLC	Generation Owner	Generation	Buyer	Small	Zero	Zero	IPP
Yes	Elwood Energy, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	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
Abstain	GenOn Energy Management, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
Yes	Green River Holdings, LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
No	Hazleton Generation LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
No	Hill Top Energy Center, LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Buyer	Medium	Zero	Zero	Ancillary Service Provider
No	KeyCon Power Holdings LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Seller	Zero	Zero	Zero	Ancillary Service Provider
Yes	Kimberly-Clark Corporation	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
No	Leeward Asset Management, LLC	Generation Owner	Generation	Seller	Zero	Zero	Zero	IPP
Abstain	Lincoln Generating Facility, LLC	Generation Owner	Generation	Seller	Medium	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	NedPower Mount Storm, LLC	Generation Owner	Generation	Seller	Small	Zero	Zero	IPP
Yes	NextPower III US Holdco Inc.	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	Parkway Generation Operating LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Buyer	Large	Zero	Zero	Ancillary Service Provider
No	Pine Gate Mid-Atlantic, LLC	Generation Owner	Generation Owner/Ancillary Service Provider	Buyer	Zero	Zero	Zero	Ancillary Service Provider
Yes	Red Oak Power, 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
Yes	Talen Energy Marketing, LLC	Generation Owner	Generation	Seller	Large	Large	Zero	IPP
No	Vitol Inc.	Generation Owner	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
No	Wheelabrator Falls Inc.	Generation Owner	Generation	Buyer	Small	Zero	Zero	IPP
No	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	Brookfield Renewable Trading and Marketing LP	Other Supplier	Generation	Seller	Zero	Zero	Zero	IPP
No	Enel X North America, Inc.	Other Supplier	Curtailed Service Provider	Seller	Zero	Zero	Zero	Curtailed 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
No	H-P Energy Resources, LLC	Other Supplier	Financial Trader	Seller	Zero	Zero	Zero	Financial Trader
Yes	Icetec.com, Inc.	Other Supplier	Curtailed Service Provider	Seller	Small	Zero	Zero	Curtailed Provider
No	Jersey Green Energy, LLC	Other Supplier	Financial Trader	Buyer	Zero	Zero	Zero	Financial Trader
No	NextEra Energy Marketing, LLC	Other Supplier	Generation	Buyer	Small	Zero	Zero	IPP
No	NRG Business Marketing LLC	Other Supplier	Load Serving Entity	Seller	Zero	Zero	Small	Retail Marketer
No	NuEnergen, LLC	Other Supplier	Curtailed Service Provider	Seller	Zero	Zero	Zero	Curtailed Provider
No	Recurrent Energy, LLC	Other Supplier	Project Developer	Buyer	Zero	Zero	Zero	Project Developer
No	Rodan Energy Solutions (USA) Inc.	Other Supplier	Curtailed Service Provider/Ancillary Service Provider	Buyer	Zero	Zero	Zero	Ancillary Service Provider
Yes	Shell Energy North America (US), L.P.	Other Supplier	Generation	Buyer	Zero	Zero	Zero	IPP
No	SYSO Inc.	Other Supplier	Curtailed Service Provider/Ancillary Service Provider	Buyer	Zero	Zero	Zero	Ancillary Service Provider
Yes	Tangent Energy Solutions, Inc.	Other Supplier	Curtailed Service Provider	Seller	Zero	Zero	Zero	Curtailed Provider
No	Voltus, Inc.	Other Supplier	Curtailed Service Provider/Ancillary Service Provider	Seller	Zero	Zero	Zero	Ancillary Service Provider

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	Wolverine Power Supply Cooperative, Inc.	Other Supplier	Power Marketer	Buyer	Small	Zero	Zero	Wholesale Marketer
Yes	WPPI Energy	Other Supplier	Power Marketer	Buyer	Zero	Zero	Zero	Wholesale Marketer
Yes	Appalachian Power Company	Transmission Owner	Transmission Owner	Buyer	Large	Large	Zero	IOU (inside)
No	Dayton Power & Light Company (The)	Transmission Owner	Transmission Owner	Seller	Small	Medium	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	Large	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	Monongahela Power Company d/b/a Allegheny Power	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)
No	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)