

Annual Distributed Generation Reporting

Cogeneration & Power Production Facilities Rules

Reporting Period:

January 1, 2023 - December 31, 2023

Qualifying Facilities Report Section E

Utility:

People's Energy Cooperative

Report Year:

2023

Date Submitted:

Filing Utility Information	Contact Information
MN Company ID#	89
Company Name	People's Energy Cooperative
Street Address Line 1	1775 Lake Shady Avenue South
Street Address Line 2	
City	Oronoco
State	MN
Zip Code	55960
Check box if there are no QF interconnected with the utility <input type="checkbox"/>	

Comments/Notes

Report presented to People's Energy Cooperative Board of Directors **February 22, 2024** at its regular meeting.

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Section E.1 Average Retail Cooperative Energy Rate: QUALIFYING FACILITIES <40kW

Facility Type	Number of Net Metering Customers	Installed Net Metering Capacity (kW)*	Month	Total net exports to Utility (kWh)	Total net imports from Utility (kWh)	Total Net Metered electricity purchased by the Utility (kWh)
Photovoltaic	286	5,238	PV TOTAL ANNUAL	4,996,741	4,769,257	4,996,741
Notes:			Jan 2023	111,943	523,405	111,943
			Feb 2023	288,649	407,898	288,649
			Mar 2023	420,771	393,629	420,771
			Apr 2023	464,768	324,963	464,768
			May 2023	594,791	280,279	594,791
			Jun 2023	590,617	317,656	590,617
			Jul 2023	607,442	324,366	607,442
			Aug 2023	583,011	349,660	583,011
			Sep 2023	446,361	371,632	446,361
			Oct 2023	384,040	440,493	384,040
			Nov 2023	330,412	499,798	330,412
			Dec 2023	173,936	535,478	173,936
Wind	8	169	Wind TOTAL ANNUAL	64,417	46,622	64,417
Notes:			Jan 2023	2,423	5,393	2,423
			Feb 2023	4,288	3,764	4,288
			Mar 2023	4,818	3,710	4,818
			Apr 2023	6,103	2,635	6,103
			May 2023	7,312	2,359	7,312
			Jun 2023	4,433	3,799	4,433
			Jul 2023	3,990	3,613	3,990
			Aug 2023	3,363	4,093	3,363
			Sep 2023	5,546	2,917	5,546
			Oct 2023	6,442	3,073	6,442
			Nov 2023	7,305	4,033	7,305
			Dec 2023	8,394	7,233	8,394

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Rules Section E.1 QUALIFYING FACILITIES ≥40kW, <100kW

Facility Type	Number of Net Metering Customers	Installed Net Metering Capacity (kW)*	Month	Total net exports to Utility (kWh)	Total net imports from Utility (kWh)	Total Net Metered electricity purchased by the Utility (kWh)
Photovoltaic	3	120.000	PV TOTAL ANNUAL	322	545929	322
Notes: 3 Solar for Schools 40kW systems: Byron School District Interconnected 10/26/23 PEM Elgin Interconnected 10/23/23 PEM Plainview Interconnected 10/23/23			Jan 2023	0	0	0
			Feb 2023	0	0	0
			Mar 2023	0	0	0
			Apr 2023	0	0	0
			May 2023	0	0	0
			Jun 2023	0	0	0
			Jul 2023	0	0	0
			Aug 2023	0	0	0
			Sep 2023	0	0	0
			Oct 2023	0	203,700	0
			Nov 2023	322	181,148	322
			Dec 2023	0	161,081	0
	Wind	0	0.000	Wind TOTAL ANNUAL	0	0
Notes:			Jan 2023	0	0	0
			Feb 2023	0	0	0
			Mar 2023	0	0	0
			Apr 2023	0	0	0
			May 2023	0	0	0
			Jun 2023	0	0	0
			Jul 2023	0	0	0
			Aug 2023	0	0	0
			Sep 2023	0	0	0
			Oct 2023	0	0	0
			Nov 2023	0	0	0
			Dec 2023	0	0	0

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Rules E.2 OTHER QUALIFYING FACILITIES.

Facility Type	Number of Interconnected QFs	Installed Capacity (kW)*	Month	Total kWh Delivered to Utility (i.e. Net Generation)
Photovoltaic	3	1,773.800	PV TOTAL ANNUAL	2,724,800
Notes: MN-Three Facility - 515 kW PEC Community Solar - 258.8 kW BAP CENERGY-1,000.0 kW			Jan 2023	82,064
			Feb 2023	163,063
			Mar 2023	244,690
			Apr 2023	261,715
			May 2023	339,655
			Jun 2023	354,512
			Jul 2023	357,226
			Aug 2023	325,576
			Sep 2023	229,368
			Oct 2023	174,094
			Nov 2023	123,939
			Dec 2023	68,898
Wind	0	0.000	Wind TOTAL ANNUAL	0
CHP/Cogen	0	0.000	CHP/Cogen TOTAL ANNUAL	0
Biomass	0	0.000	Biomass TOTAL ANNUAL	0
Natural Gas & Methane	0	0.000	NG TOTAL ANNUAL	0
Hydro	0	0.000	Hydro TOTAL ANNUAL	0
Municipal Solid Waste	0	0.000	MSW TOTAL ANNUAL	0
Waste Oil	0	0.000	Waste Oil TOTAL ANNUAL	0
Energy Storage	0	0.000	Storage TOTAL ANNUAL	0

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Section E.3 WHEELING.

The utility must provide a summary of all wheeling activities undertaken with respect to qualifying facilities.

There were no wheeling activities in 2023 due to interconnected qualifying facilities.