

RETAIL ELECTRICITY CHOICE



Activity Report 2023

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I. Executive Summary

This report has been prepared to provide access to data reported to the Pennsylvania Public Utility Commission (Commission) by electricity market suppliers. The information contained within this report is provided in a manner that does not compromise the confidentiality of company data while also providing it in a useful format. This report illustrates short-term data trends that may appear but does not provide any market analysis beyond what is apparent in the data; additionally, the Commission does not speculate as to the possible reasons for any trends.

Section 54.203 of the Commission's regulations, 52 Pa. Code § 54.203, requires electric distribution companies (EDCs) to file quarterly reports on retail sales activity of electric generation suppliers (EGSs) operating in their service territories. As of Dec. 31, 2023, the EDCs reported a total of 110 active EGSs operating in Pennsylvania.

Section 54.203 also requires active EGSs to file an annual report by April 30 for the previous calendar year. These EGS filings provide aggregate EGS market-share data for the number of customer accounts, megawatt-hour (MWh) sales, and customer participation in various programs including, flat and time-varying rates, fixed-term contracts, green power, and curtailable program offerings, as well as information on which EGSs are providing supplier billing services.

The data contained specifically within Section V of this report is based on information submitted by 110 active EGSs.

Summary Data for 2023:

Number of Customer Accounts Served by EGSs

- 1,577,168 of 5,967,007 total accounts were served by EGSs (26%). 80% of the accounts served by EGSs were residential.
 - 1,268,332 residential accounts, representing 24% of all residential accounts, were served by EGSs. These values are up slightly from the previous year.
 - 308,836 non-residential accounts, representing 42% of all non-residential accounts, were served by EGSs. These values are up slightly from the previous year.

MWhs Served by EGSs

- 86,304,722 MWhs of 134,609,781 total MWhs (64%) were served by EGSs, up from 62% the previous year. 85% of the load (MWhs) served by EGSs was to non-residential customer accounts.
 - 12,555,397 MWhs were served by EGSs for residential accounts, representing 25% of all residential customer load.
 - 73,575,279 MWhs were served by EGSs for non-residential accounts, representing 87% of all non-residential customer load. These values are up slightly from the previous year.

Number of Time-of-Use (TOU) Customer Accounts and MWhs

- 5,970 TOU customer accounts, representing 0.10% of the total 5,967,007 accounts served by EDCs and EGSs.

This represents a 42% decrease over the prior year. Of the total above, 3,980 accounts (67%) were reported by the EDCs, with 1,990 TOU customer accounts (33%) being reported by the EGSs.
- EGSs are required to report the number of TOU customer accounts in their annual filings with the Commission, however, because of limited data and confidentiality concerns, prior editions of this report before 2022 had only included EDC data.
- 55,095 MWhs from TOU accounts, representing 0.04% of the total 134,609,781 MWhs were served by EDCs. (0.04%). Despite being less than 1%, this represents a 129% increase from the previous year's total of 24,084 MWh. As noted, this total is from only the EDCs, as EGSs are not required to report TOU customer account MWhs.

Number of Hourly/Real-Time Priced (RTP) Non-Residential Customer Accounts and MWhs

- 16,244 RTP non-residential accounts, representing 2% of the total 729,405 non-residential accounts
- 47,666,309 RTP MWhs were served by EGSs, representing 55% of the total 86,304,722 non-residential MWhs. These values for RTP metrics are in the same range as the previous year.

In summary, the total percentage of customer accounts served by EGSs in 2023 was 26%, a slight increase from 25% in 2022. The amount of load served by EGSs increased from 85.7 million MWhs in 2022 to 86.3 million MWhs in 2023. The percentage of load being served by EGSs during this period increased from 62% to 64%.

TOU customer accounts have decreased from 10,328 in 2022 to 5,970 in 2023. The number of accounts enrolled in hourly or RTP, which is available only to non-residential customers, was 16,244. The associated load from these customer accounts has remained relatively static over the past three years.

Further details of the aggregate data above can be found in the tables and figures throughout this report.

II. Electric Generation Supplier Data and Trends

This section provides information on trends in EGS customer accounts and MWh sales during 2023. In all cases, “Customer Accounts” data is reported as of Dec. 31, 2023; MWh sales is the sum of the quarterly reported data during the year. The data is broken out into residential and non-residential which is further broken out into small, medium, and large non-residential classes.

A. Number of Customer Accounts

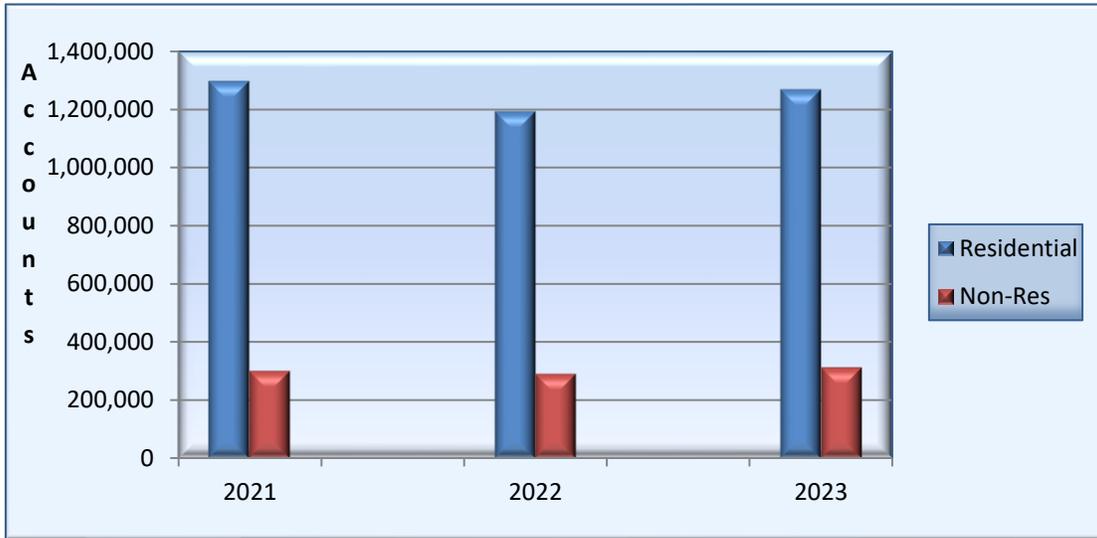
1. Residential and Non-Residential

As noted in Table 1, in 2023, the percentage of all customer accounts served by EGSs was 26%, representing a 1% increase from 2022.

**Table 1. Number of EGS Customer Accounts and MWh Sales: 2021-2023
Residential and Non-Residential**

	<i>Residential</i>		<i>Non-Residential</i>		<i>Total</i>	
	<i>Customer Accounts</i>	<i>MWh</i>	<i>Customer Accounts</i>	<i>MWh</i>	<i>Customer Accounts</i>	<i>MWh</i>
Total Served by EGSs and EDCs-2023	5,237,602	49,916,635	729,405	84,693,146	5,967,007	134,609,781
Total Served by EGSs and EDCs-2022	5,208,300	52,416,697	723,785	85,316,877	5,932,085	137,733,574
Total Served by EGSs and EDCs-2021	5,194,470	53,172,074	724,951	85,278,860	5,919,421	138,450,934
Total Served by EGSs – 2023	1,268,332	12,555,397	308,836	73,575,280	1,577,168	86,304,723
Total Served by EGSs – 2022	1,192,378	13,379,823	287,678	72,295,224	1,480,056	85,675,047
Total Served by EGSs – 2021	1,296,603	15,005,547	297,069	73,921,900	1,593,672	88,927,447
Percent Served by EGSs – 2023	24%	25%	42%	87%	26%	64%
Percent Served by EGSs – 2022	23%	26%	40%	85%	25%	62%
Percent Served by EGSs – 2021	25%	28%	41%	87%	27%	64%

Figure 1. Trends - Number of Customer Accounts Served by EGSs: 2021 - 2023

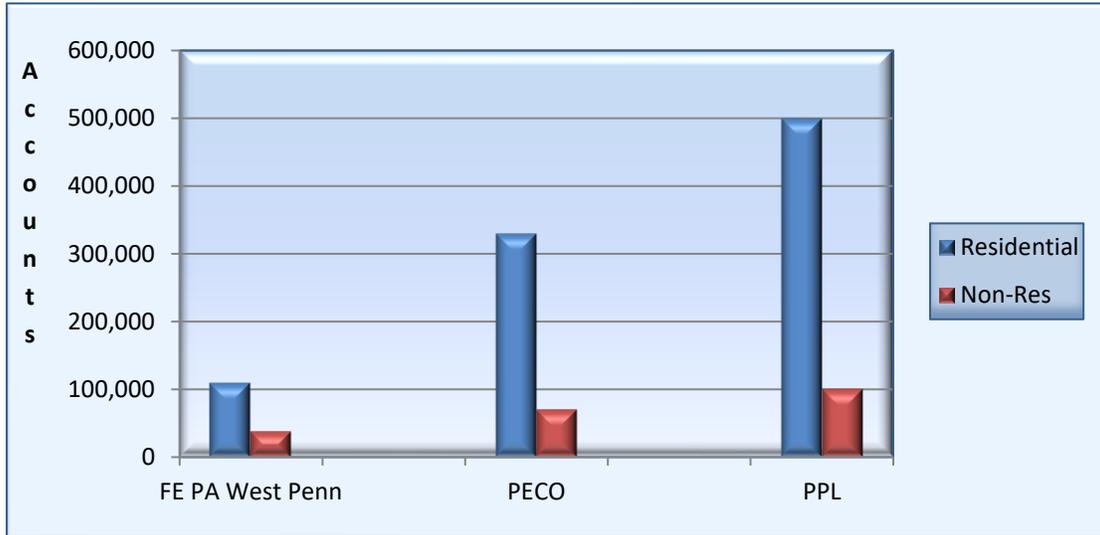


**Table 2. Number of Customer Accounts, by EDC Service Territory: 2023
Residential and Non-Residential**

EDC	Residential Accounts			Non-Residential Accounts			Total Accounts		
	EGS	Total	% EGS	EGS	Total	% EGS	EGS	Total	% EGS
Citizens	4	5,945	0.07%	60	1,198	5%	64	7,143	1%
Duquesne	116,015	548,919	21%	24,241	63,384	38%	140,256	612,303	23%
*FE PA - Met-Ed	104,473	519,844	20%	30,030	70,063	43%	134,503	589,907	23%
PECO	329,170	1,536,069	21%	69,644	172,440	40%	398,814	1,708,509	23%
*FE PA - Penelec	83,202	497,407	17%	35,943	87,224	41%	119,145	584,631	20%
*FE PA - Penn Power	26,133	149,906	17%	10,161	21,506	47%	36,294	171,412	21%
Pike	769	4,291	18%	224	955	24%	993	5,246	19%
PPL	498,486	1,280,725	39%	99,736	197,636	50%	581,374	1,478,361	39%
UGI	535	55,574	1%	1,004	8,955	11%	1,539	64,529	2%
Wellsboro	0	5,156	0%	60	1,296	5%	60	6,452	1%
*FE PA - West Penn	109,545	633,766	17%	37,733	104,748	36%	147,278	738,514	20%
Total	1,268,332	5,237,602	24%	308,836	729,405	42%	1,577,168	5,967,007	26%

*FirstEnergy Pennsylvania Electric Company (FE PA)

**Figure 2. Number of EGS Customer Accounts: 2023
Top Three EDC Territories with EGS Customer Accounts
Residential and Non-Residential**



As noted above, in Figure 2, FirstEnergy Pennsylvania Electric Company West Penn Power Company (FE PA West Penn), PECO Energy Company (PECO), and PPL Electric Utilities (PPL) had the highest number of total EGS customer accounts. The accounts were predominantly in the residential class.

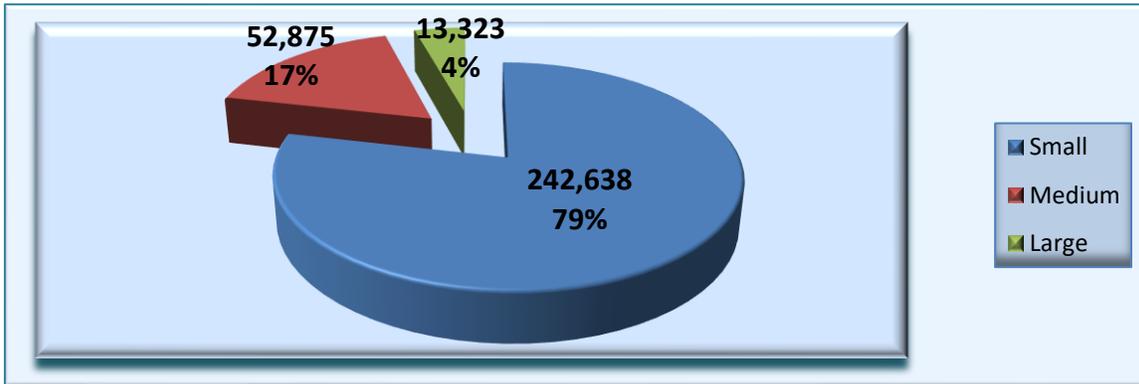
2. Small, Medium, and Large Non-Residential

Data in Table 3 shows that 86% of all large non-residential customers are served by EGSs, corresponding to 95% of the load from this customer class. Extrapolation of the data in Table 3 indicates that while small non-residential accounts comprise 83% of all non-residential accounts served by EDCs and EGSs, the large non-residential customers account for 62% of all the load. Further extrapolation of the data will show that 79% of all non-residential EGS accounts are small non-residential customers but that 68% of all the non-residential load that is served by EGSs is from large non-residential customers.

**Table 3. Number of Customer Accounts and MWh Sales: 2021 - 2023
Small, Medium, and Large Non-Residential**

	<i>Small</i>		<i>Medium</i>		<i>Large</i>		<i>Total</i>	
	<i>Customer Accounts</i>	<i>MWh</i>						
Total Served-- EGSs and EDCs- 2023	607,342	16,489,863	106,536	15,437,787	15,527	52,765,496	729,405	84,693,146
Total Served-- EGSs and EDCs- 2022	600,772	16,770,731	107,849	15,659,084	15,164	52,887,062	723,785	85,316,877
Total Served-- EGSs and EDCs- 2021	602,840	16,754,053	107,090	15,956,848	15,021	52,567,959	724,951	85,278,860
Total Served by EGSs- 2023	242,638	11,218,716	52,875	12,140,767	13,323	50,213,796	308,836	73,575,280
Total Served by EGSs- 2022	224,350	10,963,417	50,497	11,959,019	12,831	49,372,788	287,678	72,295,224
Total Served by EGSs- 2021	232,055	11,471,973	52,310	12,651,775	12,704	49,798,152	297,069	73,921,900
Percent Served by EGSs- 2023	40%	68%	50%	79%	86%	95%	42%	87%
Percent Served by EGSs- 2022	37%	65%	47%	76%	85%	93%	40%	85%
Percent Served by EGSs- 2021	38%	68%	49%	79%	85%	95%	41%	87%

**Figure 3. Number of EGS Customer Accounts: 2023
Small, Medium, and Large Non-Residential**



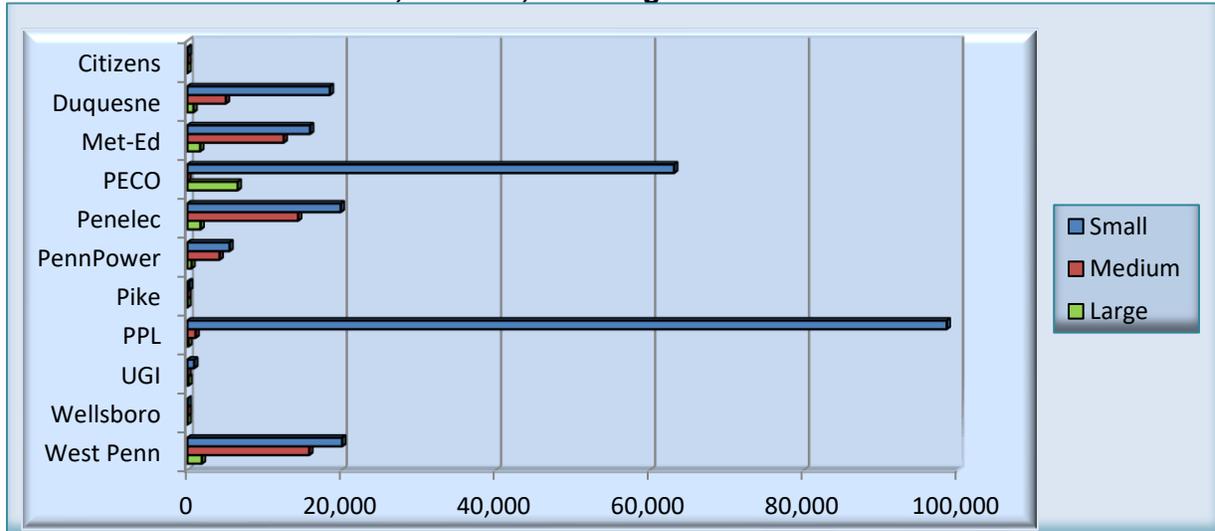
**Table 4. Number of Customer Accounts by EDC Service Territory: 2023
Small, Medium, and Large Non-Residential***

EDC	Small Non-Residential Accounts			Medium Non-Residential Accounts			Large Non-Residential Accounts			Total Non-Residential Accounts		
	EGS	Total	% EGS	EGS	Total	% EGS	EGS	Total	% EGS	EGS	Total	% EGS
Citizens	42	1,157	4%	14	37	38%	4	4	100%	60	1,198	5%
Duquesne	18,474	55,537	33%	4,979	6,980	71%	788	867	91%	24,241	63,384	38%
**FE PA-Met-Ed	15,896	42,525	37%	12,482	25,697	49%	1,652	1,841	90%	30,030	70,063	43%
PECO	63,128	164,630	38%	0	0	0	6,516	7,810	96%	69,644	172,440	40%
**FE PA-Penelec	19,887	56,197	35%	14,349	29,121	49%	1,707	1,906	90%	35,943	87,224	41%
**FE PA-Penn Power	5,457	12,623	43%	4,176	8,282	50%	528	601	88%	10,161	21,506	47%
Pike	224	946	24%	0	0	0	0	9	0	224	955	23%
PPL	98,561	196,292	50%	1,053	1,205	87%	122	139	88%	99,736	197,636	56%
UGI	877	8,724	10%	0	0	0	127	231	55%	1,004	8,955	11%
Wellsboro	20	903	2%	32	380	8%	8	13	62%	60	1,296	5%
**FE PA-West Penn	20,072	67,808	30%	15,790	34,834	45%	1,871	2,106	89%	37,733	104,748	36%
Total	242,638	607,342	40%	52,875	106,536	50%	13,323	15,527	86%	308,836	729,405	42%

*See Appendix for definitions of small, medium, and large non-residential classifications.

**FirstEnergy Pennsylvania Electric Company (FE PA)

**Figure 4. Number of EGS Customer Accounts by Classification: 2023
Small, Medium, and Large Non-Residential**



B. MWh Sales

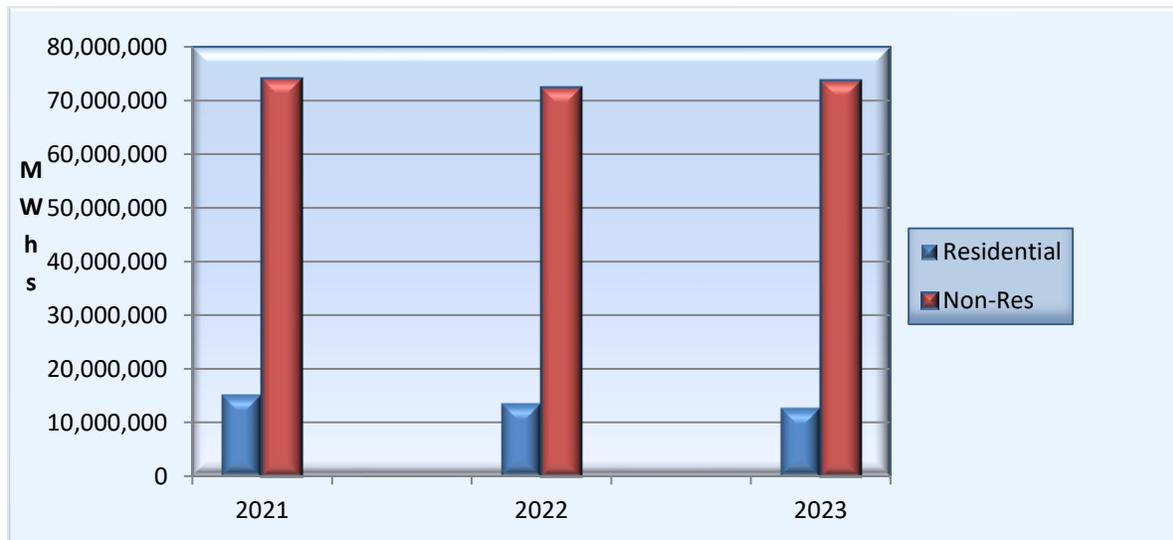
1. Residential and Non-Residential

As noted in Table 5, EGS sales in Pennsylvania totaled 86,304,722 MWhs during calendar year 2023. This represents an increase of 629,675 (1%) compared to 85,675,047 MWhs during the previous calendar year. During the same period, total EDC sales decreased 2%.

**Table 5. EGS Sales (MWh): 2021- 2023
Residential and Non-Residential**

<i>Year</i>	<i>Residential</i>	<i>Non-Residential</i>	<i>Total</i>
2023	12,555,397	73,575,279	86,304,722
2022	13,379,823	72,295,224	85,675,047
2021	15,005,547	73,921,900	88,927,447

Figure 5. Trends - Total MWhs Served by EGSs: 2021 – 2023



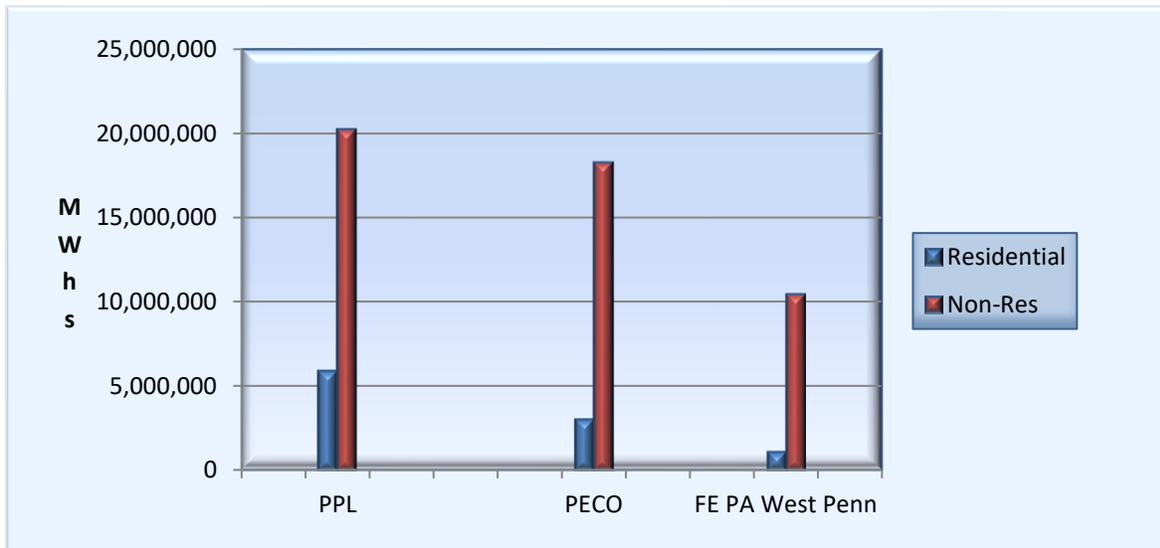
As noted below in Table 6 and Figure 6, PPL, PECO, and FE PA West Penn respectively, had the highest total EGS sales (MWhs) for calendar year 2023, predominantly in the non-residential sector.

**Table 6. Sales (MWh) by EDC Service Territory: 2023
Residential and Non-Residential**

EDC	Residential Sales (MWh)			Non-Residential Sales (MWh)			Total Sales (MWh)		
	EGS	Total	%	EGS	Total	%	EGS	Total	%
Citizens	104	82,414	0.13%	34,871	66,073	53%	34,975	148,487	24%
Duquesne	807,970	3,818,452	21%	7,193,502	8,321,938	86%	8,001,472	12,140,390	66%
*FE PA-Met-Ed	1,017,408	5,591,860	18%	7,077,110	8,256,445	86%	8,094,518	13,848,305	58%
PECO	2,953,136	13,278,969	22%	18,212,806	21,310,498	85%	21,165,942	34,589,467	70%
*FE PA-Penelec	650,515	4,150,423	16%	7,634,485	8,781,499	87%	8,285,000	12,931,922	64%
*FE PA-Penn Power	254,349	1,580,594	16%	2,571,126	2,877,366	89%	2,825,475	4,457,960	63%
Pike	5,033	22,205	23%	5,958	40,777	15%	10,991	62,982	17%
PPL	5,812,591	13,929,803	42%	20,188,623	22,563,908	89%	26,001,214	36,493,711	71%
UGI	5,519	586,116	1%	236,234	435,965	54%	241,753	1,022,081	24%
Wellsboro	0	41,832	0%	19,556	55,628	35%	24,133	97,460	25%
*FE PA-West Penn	1,048,772	6,833,967	15%	10,401,008	11,983,049	87%	11,619,249	18,817,016	62%
Total	12,555,397	49,916,635	25%	73,575,279	84,693,146	87%	86,304,722	134,609,781	64%

*FirstEnergy Pennsylvania Electric Company (FE PA)

**Figure 6. EGS Sales (MWh): 2023
Top Three EDC Territories with EGS Sales
Residential and Non-Residential**



2. Small, Medium, and Large Non-Residential

Table 7 and Figure 8 show EGS sales (MWh) for each EDC service territory. PECO, FE PA West Penn and FE PA Pennsylvania Electric Company (FE PA Penelec) service territories had the highest EGS sales, predominantly in the large non-residential sector.

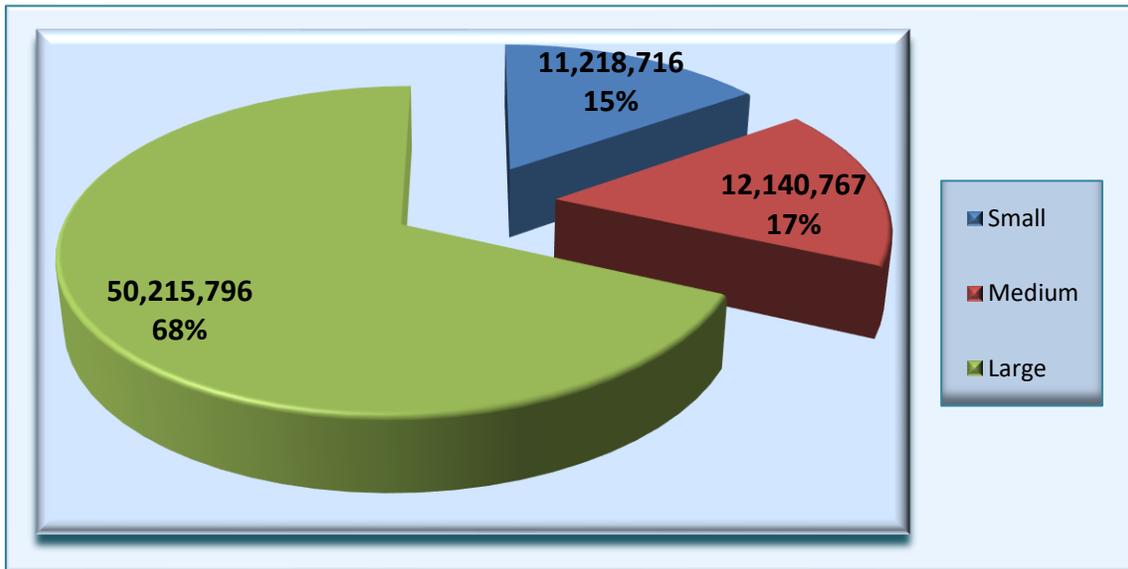
**Table 7. Sales (MWh) by EDC Service Territories: 2023
Small, Medium, and Large Non-Residential***

EDC	Small Non-Residential			Medium Non-Residential			Large Non-Residential			Total Non-Residential		
	EGS	Total	%	EGS	Total	%	EGS	Total	%	EGS	Total	%
Citizens	3,203	25,955	12%	9,920	17,717	56%	21,748	22,401	97%	34,871	66,073	53%
Duquesne	380,234	902,128	42%	1,637,717	2,065,405	79%	5,175,551	5,354,405	97%	7,193,502	8,321,938	86%
**FEPA-Met-Ed	85,252	196,147	43%	1,173,162	1,947,943	60%	5,818,696	6,112,355	95%	7,077,110	8,256,445	86%
PECO	2,381,116	4,458,063	53%	0	0	0	15,831,690	16,852,435	96%	18,212,806	21,310,498	85%
**FE PA-Penelec	98,612	260,637	38%	1,354,473	2,092,950	65%	6,181,400	6,427,912	96%	7,634,485	8,781,499	87%
**FE PA-Penn Power	25,649	60,787	42%	411,484	615,965	67%	2,133,993	2,200,614	97%	2,571,126	2,877,366	89%
Pike	5,958	28,213	21%	0	0	0	0	12,564	0%	5,958	40,777	15%
PPL	8,086,625	10,099,398	80%	6,041,849	6,231,464	97%	6,060,149	6,233,046	97%	20,188,623	22,563,908	89%
UGI	55,605	162,727	34%	0	0	0%	180,629	273,238	66%	236,235	435,965	54%
Wellsboro	152	4,174	4%	7,370	26,660	28%	12,034	24,794	49%	19,556	55,628	35%
**FE PA- West Penn	96,310	291,634	33%	1,504,792	2,439,683	62%	8,799,906	9,251,732	95%	10,401,008	11,983,049	87%
Total	11,218,716	16,489,863	68%	12,140,767	15,437,787	79%	50,215,796	52,765,496	95%	73,575,279	84,693,146	87%

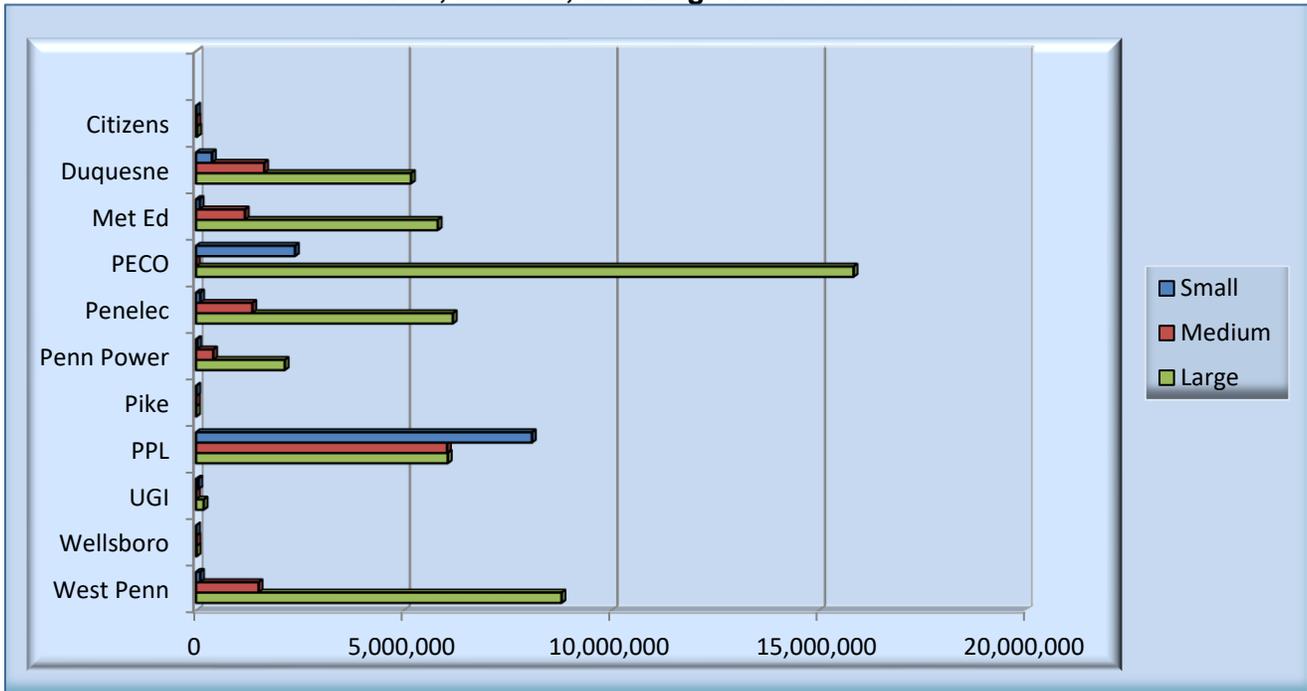
*See Appendix A for definitions of small, medium, and large non-residential classifications.

**FirstEnergy Pennsylvania Electric Company (FE PA)

**Figure 7. EGS MWh Sales: 2023
Small, Medium, and Large Non-Residential**



**Figure 8. EGS Sales (MWh) by Classification: 2023
Small, Medium, and Large Non-Residential**



III. Time-Varying Rates

A TOU Rate is defined as follows – A rate that changes at different times of the day or night, or at different times during a 24-hour or 7-day period, but not as frequently as each hour, to reflect the costs of serving the customer during different time periods. See Appendix A.

An Hourly/RTP Rate is defined as follows – A pricing arrangement based on hourly or daily energy prices. See Appendix A.

This section provides information on trends as defined in the Commission's regulations for:

TOU

- Total Number of TOU Customer Accounts Served by EGSs
 - See 52 Pa. Code § 54.203(a)(2)(vi)
- Total Number of TOU Customer Accounts Served by EGSs and EDCs
 - See 52 Pa. Code § 54.203(a)(2)(vii)
- TOU MWh Sales of EGSs; TOU MWh Sales of EGSs and EDCs
 - See 52 Pa. Code § 54.203(a)(2)(viii) and (ix)

Hourly/RTP

- Total Number of Hourly/RTP Customer Accounts Served by EGSs
 - See 52 Pa. Code § 54.203(a)(2)(x)
- Total Number of Hourly/RTP Customer Accounts Served by EGSs and EDCs
 - See 52 Pa. Code § 54.203(a)(2)(xi)
- Hourly/RTP MWh Sales of EGSs; Hourly/RTP MWh Sales of EGSs and EDCs
 - See 52 Pa. Code § 54.203(a)(2)(xii) and (xiii)

A. TOU

As noted in Table 8, for calendar year 2023, the number of reported TOU customer accounts, as of the end of the calendar year, saw a decrease to 5,970 from 2022. This figure includes 1,990 and 3,980 customer accounts reported by EGSs and EDCs respectively. Due to limited data in prior years and confidentiality concerns, this is the second edition of the report to include TOU customer account data filed by EGSs. As a result, the total customer accounts data below is significantly higher than the 2021 data that included only EDC customers. Additionally, EGSs TOU customer account data is only reported in aggregate, not by EDC service territory.

The EGS columns in Table 9 indicates NA for each EDC service territory. The aggregate number is reported in the “Total” row.

The EDC columns in Tables 9 and 10 report the number and MWhs of EDC TOU customer accounts. As of Dec. 31, 2023, Duquesne, PECO, and PPL are the only EDCs that report TOU customer accounts. FE PA Metropolitan Edison Company (FE PA Met-Ed), FE PA Penelec, FE PA Pennsylvania Power Company (FE PA Penn Power), and FE PA West Penn have TOU tariffs but do not report any customer accounts on this service.

As noted in Table 10, the electric load from EDC TOU customer accounts totaled 55,095 total MWhs in 2023. The EGS columns in Table 10 indicates NA because EGSs are not required to report TOU MWhs.

Table 8. Number of TOU Customer Accounts: 2021-2023

<i>Year</i>	<i>Accounts</i>	<i>Sales (MWh)</i>
2023	5,970	55,095
2022	10,328	24,084
2021	1,207	6,471

**Table 9. Number of TOU Customer Accounts, by EDC Service Territory: 2023
Residential and Non-Residential**

EDC	Residential Accounts			Non-Residential Accounts			Total Accounts		
	EGS*	EDC	% EGS	EGS*	EDC	% EGS	EGS*	EDC	% EGS
Citizens	NA	0	NA	NA	0	NA	NA	0	NA
Duquesne	NA	841	NA	NA	6	NA	NA	847	NA
**FE PA-Met-Ed	NA	0	NA	NA	0	NA	NA	0	NA
PECO	NA	2,251	NA	NA	13	NA	NA	2,264	NA
**FE PA-Penelec	NA	0	NA	NA	0	NA	NA	0	NA
**FE PA-Penn Power	NA	0	NA	NA	0	NA	NA	0	NA
Pike	NA	0	NA	NA	0	NA	NA	0	NA
PPL	NA	836	NA	NA	33	NA	NA	869	NA
UGI	NA	0	NA	NA	0	NA	NA	0	NA
Wellsboro	NA	0	NA	NA	0	NA	NA	0	NA
**FE PA-West Penn	NA	0	NA	NA	0	NA	NA	0	NA
Total	1,409	3,928	26%	581	52	92%	1,990	3,980	50%

* EGS's are only required to report this data in aggregate form, not by EDC service territory.

**FirstEnergy Pennsylvania Electric Company (FE PA)

**Table 10. TOU Customer Accounts Sales (MWh), by EDC Service Territory: 2023
Residential and Non-Residential**

EDC	Residential Sales (MWh)			Non-Residential Sales (MWh)			Total Sales (MWh)		
	EGS*	EDC	% EGS	EGS*	EDC	% EGS	EGS*	EDC	% EGS
Citizens	NA	0	NA	NA	0	NA	NA	0	NA
Duquesne	NA	7,409	NA	NA	13,964	NA	NA	21,373	NA
**FE PA-Met-Ed	NA	0	NA	NA	0	NA	NA	0	NA
PECO	NA	22,710	NA	NA	346	NA	NA	23,056	NA
**FE PA-Penelec	NA	0	NA	NA	0	NA	NA	0	NA
**FE PA-Penn Power	NA	0	NA	NA	0	NA	NA	0	NA
Pike	NA	0	NA	NA	0	NA	NA	0	NA
PPL	NA	9,958	NA	NA	708	NA	NA	10,666	NA
UGI	NA	0	NA	NA	0	NA	NA	0	NA
Wellsboro	NA	0	NA	NA	0	NA	NA	0	NA
**FE PA-West Penn	NA	0	NA	NA	0	NA	NA	0	NA
Total	NA	40,077	NA	NA	15,018	NA	NA	55,095	NA

* EGS's are not required to report MWh data.

**FirstEnergy Pennsylvania Electric Company (FE PA)

B. Hourly/RTP

Residential customers participating in Hourly/RTP rates are currently only being served by EGSs, which is further detailed in Table 16 of this report. Tables 11 through 13 provide data on hourly/RTP non-residential customer accounts. From calendar year 2021 through 2023, the number of hourly/RTP customer accounts increased 4%. Electricity sales (MWh) increased less than 1%, from a low of 47,516,250 in 2021.

Table 11. Number of Hourly/RTP Customer Accounts and Sales (MWh): 2021 - 2023

<i>Year</i>	<i>Accounts</i>	<i>Sales (MWh)</i>
2023	16,244	47,666,309
2022	16,035	49,299,017
2021	15,609	47,516,250

**Table 12. Number of Hourly/RTP Customer Accounts, by EDC Service Territory: 2023
Small, Medium, and Large Non-Residential***

<i>EDC</i>	<i>Small Non-Residential Accounts</i>			<i>Medium Non-Residential Accounts</i>			<i>Large Non-Residential Accounts</i>			<i>Total Non-Residential Accounts</i>		
	<i>EGS</i>	<i>Total</i>	<i>% EGS</i>	<i>EGS</i>	<i>Total</i>	<i>% EGS</i>	<i>EGS</i>	<i>Total</i>	<i>% EGS</i>	<i>EGS</i>	<i>Total</i>	<i>% EGS</i>
Citizens	0	0	0	0	2	0	0	0	0	0	2	0
Duquesne	0	0	0	435	505	86%	788	867	91%	1,223	1,372	89%
**FE PA-Met-Ed	0	0	0	0	0	0	1,652	1,841	90%	1,652	1,841	90%
PECO	0	0	0	0	0	0	6,516	7,810	96%	6,516	7,810	83%
**FE PA-Penelec	0	0	0	0	0	0	1,707	1,906	90%	1,707	1,906	90%
**FE PA-Penn Power	0	0	0	0	0	0	528	601	88%	528	601	88%
Pike	0	0	0	0	0	0	0	0	0	0	0	0
PPL	0	282	0	0	60	0	0	30	0	0	372	0
UGI	0	0	0	0	0	0	127	231	55%	127	231	55%
Wellsboro	0	0	0	0	0	0	0	3	0	0	3	0
**FE PA-West Penn	0	0	0	0	0	0	1,871	2,106	89%	1,871	2,106	89%
Total	0	282	0	435	567	77%	13,189	15,395	86%	13,624	16,244	84%

*See Appendix A for definitions of small, medium, and large non-residential classifications.

**FirstEnergy Pennsylvania Electric Company (FE PA)

**Table 13. Hourly/RTP Customer Account Sales (MWh), by EDC Service Territory: 2023
Small, Medium, and Large Non-Residential***

EDC	Small Non-Residential Accounts			Medium Non-Residential Accounts			Large Non-Residential Accounts			Total Non-Residential Accounts		
	EGS	Total	% EGS	EGS	Total	% EGS	EGS	Total	% EGS	EGS	Total	% EGS
Citizens	0	0	0	0	2,349	0	0	1,275	0	0	3,624	0%
Duquesne	0	0	0	482,948	557,209	87%	5,175,551	5,354,405	97%	5,658,499	5,911,614	96%
**FE PA-Met-Ed	0	0	0	0	0	0	5,818,696	6,112,355	95%	5,818,696	6,112,355	95%
PECO	0	0	0	0	0	0	15,831,690	16,852,435	96%	15,831,690	16,852,435	94%
**FE PA-Penelec	0	0	0	0	0	0	6,181,400	6,427,912	96%	6,181,400	6,427,912	96%
**FE PA-Penn Power	0	0	0	0	0	0	2,133,993	2,200,614	97%	2,133,993	2,200,614	97%
Pike	0	0	0	0	0	0	0	0	0	0	0	0
PPL	0	294,436	0	0	154,751	0	0	172,897	0	0	622,084	0%
UGI	0	0	0	0	0	0	180,629	273,238	66%	180,629	273,238	66%
Wellsboro	0	0	0	0	0	0	0	10,701	0	0	10,701	0
**FE PA-West Penn	0	0	0	0	0	0	8,799,906	9,251,732	95%	8,799,906	9,251,732	95%
Total	0	294,436	0	482,948	714,309	68%	44,121,865	46,657,564	95%	44,604,813	47,666,309	94%

*See Appendix A for definitions of small, medium, and large non-residential classifications.

**FirstEnergy Pennsylvania Electric Company (FE PA)

IV. Number of Active EGSs in EDC Service Territories

This section summarizes the number of active EGSs serving customer accounts in the respective EDC service territories as of December 31 of the year indicated. An active EGS is defined as “an EGS that is licensed to provide retail electric generation service and is providing that service to one or more customers.” The data is presented for residential and non-residential classes which is further broken out by small, medium, and large non-residential classes.

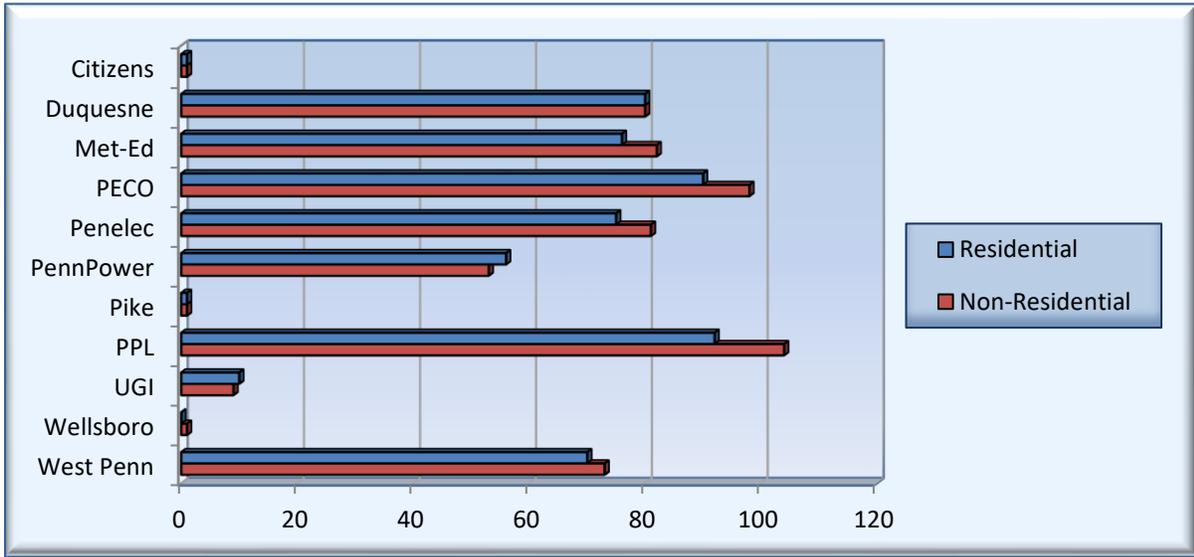
As of Dec. 31, 2023, there was a combined 110 active EGSs serving residential and non-residential sectors. An active EGS may serve more than one rate class. The numbers shown in Tables 14 and 15 reflect EGSs serving multiple service territories and therefore cannot be added in a cumulative fashion. As noted in Table 15, the small non-residential class had the highest number of active EGSs.

**Table 14. Number of Active EGSs by EDC Service Territories: 2021 - 2023
Residential and Non-Residential**

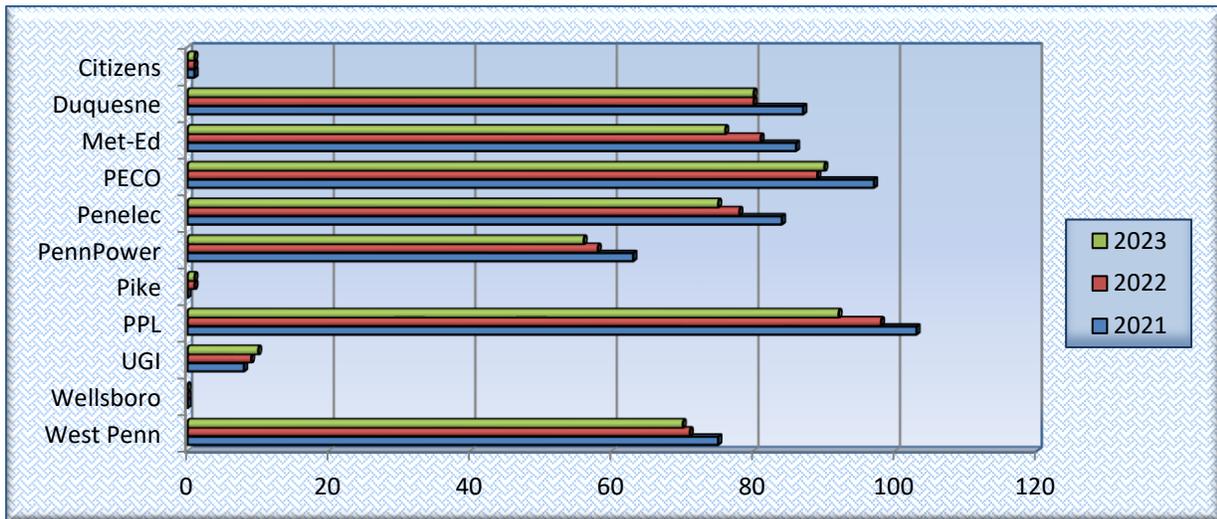
EDC	Active EGSs Residential			Active EGSs Non-Residential		
	2021	2022	2023	2021	2022	2023
Citizens	1	1	1	1	1	1
Duquesne	87	80	80	84	80	80
*FE PA- Met-Ed	86	81	76	88	86	82
PECO	97	89	90	104	95	98
*FE PA- Penelec	84	78	75	84	81	81
*FE PA- Penn Power	63	58	56	58	54	53
Pike	0	1	1	1	1	1
PPL	103	98	92	112	104	104
UGI	8	9	10	10	7	9
Wellsboro	0	0	0	1	1	1
*FE PA- West Penn	75	71	70	74	71	73

*FirstEnergy Pennsylvania Electric Company (FE PA)

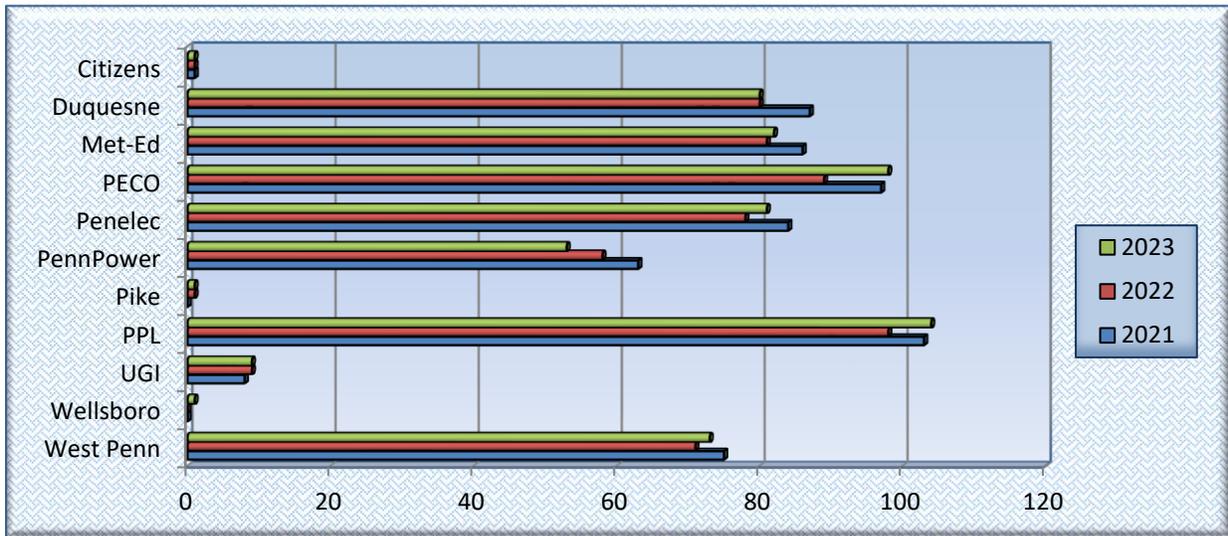
**Figure 9. Active EGSs by EDC Service Territories: 2023
Residential and Non-Residential**



**Figure 10. Active EGSs by EDC Service Territories: 2021 - 2023
Residential**



**Figure 11. Active EGSs by EDC Service Territories: 2021 - 2023
Non-Residential**



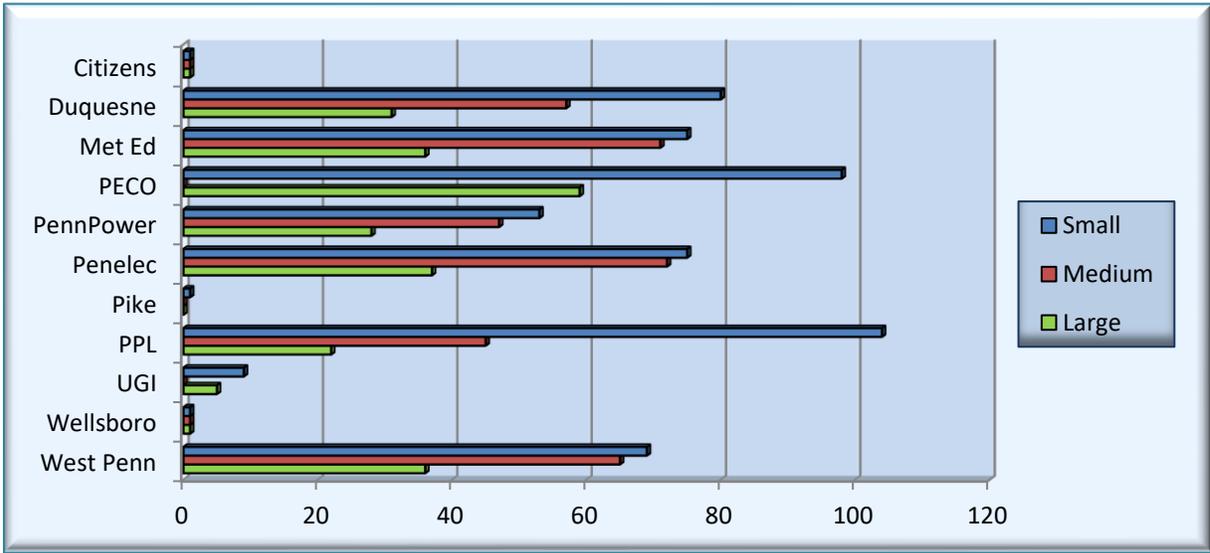
**Table 15. Number of Active EGSs by EDC Service Territory: 2023
Small, Medium, and Large Non-Residential***

<i>EDC</i>	<i>Active EGSs Small Non- Residential</i>	<i>Active EGSs Medium Non- Residential</i>	<i>Active EGSs Large Non- Residential</i>
Citizens	1	1	1
Duquesne	80	57	31
**FE PA- Met-Ed	75	71	36
PECO	98	0	59
**FE PA- Penelec	75	72	37
**FE PA- Penn Power	53	47	28
Pike	1	0	0
PPL	104	45	22
UGI	9	0	5
Wellsboro	1	1	1
**FE PA- West Penn	69	65	36

*See Appendix A for definitions of small, medium, and large non-residential classifications.

**FirstEnergy Pennsylvania Electric Company (FE PA)

Figure 12. Active EGSs by EDC Service Territories: 2023
Small, Medium, and Large Non-Residential



V. EGS Programs

This section summarizes data submitted to the Commission by 110 active EGSs regarding the 1,577,168 customer accounts that participated in various programs. To maintain confidentiality, the data is reported in aggregate, so as not to disclose individual EGS market share data. EGS program categories include flat and time-varying rates, fixed-term contract lengths, curtailable and green power products, and EGS billing information.

Highlights as of Dec. 31, 2023:

A. Flat and Time-Varying Rates:

Flat rates had the most customer accounts with 1,182,936. The residential class comprised 966,296 (82%) of flat-rate accounts. The small non-residential class had the most non-residential, flat-rate customer accounts with 174,720.

Time-Varying rates, including TOU, hourly/RTP, seasonal, hybrid and others had a combined total of 489,963 customer accounts. The residential class comprised 366,149 (75%) of time-varying accounts. The small non-residential class had the most non-residential time-varying rate customer accounts with 102,994.

B. Fixed-Term Contract Lengths:

One-year, fixed-term contracts had the most customer accounts with 517,990. The residential class comprised 480,952 (93%) of these contracts. The small non-residential class had the most non-residential three-year, fixed-term customer accounts with 65,641.

C. Curtailable:

Voluntary curtailable programs had the most customer accounts with 1,134. Mandatory curtailable programs had 1 customer account. The non-residential class comprised all of the curtailable programs. The small non-residential class had the most non-residential, voluntary curtailable customer accounts with 617.

D. Green Power:

Green power programs had 508,696 customer accounts. The residential class comprised 488,130 (96%) of these accounts. The small non-residential class had the most non-residential green power customer accounts with 19,205.

E. Billing:

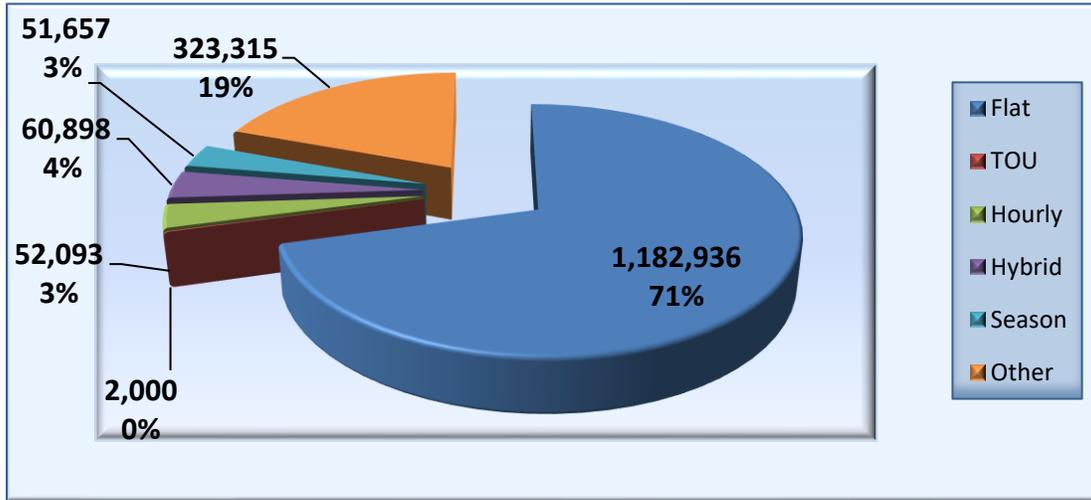
Supplier billing had 63,913 customer accounts with 54% coming from the residential class. The small non-residential class had the most non-residential supplier billing customer accounts with 19,221. Auto billing had 3,793 customer accounts with 100% from non-residential.

A. Flat and Time-Varying Rates

**Table 16. Number of EGS Flat and Time-Varying Customer Accounts: 2021 - 2023
Residential and Non-Residential**

<i>Program</i>	<i>Residential Customer Accounts</i>		<i>Non-Residential Customer Accounts</i>		<i>Total Customer Accounts</i>
Flat Rate- 2023	966,296	82%	216,640	18%	1,182,936
Flat Rate- 2022	1,182,855	85%	203,425	15%	1,386,280
Flat Rate- 2021	838,374	79%	216,983	21%	1,055,357
Time of Use- 2023	1,419	71%	581	29%	2,000
Time of Use- 2022	6,380	84%	1,203	16%	7,583
Time of Use- 2021	2,061	83%	431	17%	2,492
Hourly/Real Time- 2023	19,902	38%	32,191	62%	52,093
Hourly/Real Time- 2022	16,044	36%	28,838	64%	44,882
Hourly/Real Time- 2021	39,851	52%	36,799	48%	76,650
Seasonal Rates- 2023	48,866	80%	12,032	20%	60,898
Seasonal Rates- 2022	59,972	82%	12,921	18%	72,893
Seasonal Rates- 2021	45,752	79%	12,274	21%	58,026
Hybrid- 2023	4,783	9%	46,874	91%	51,657
Hybrid- 2022	254	1%	42,576	99%	42,830
Hybrid- 2021	9,768	18%	44,491	82%	54,259
Other- 2023	291,179	90%	32,136	10%	323,315
Other- 2022	312,872	89%	37,520	11%	350,392
Other- 2021	306,201	83%	62,930	17%	369,131

**Figure 13. EGS Flat and Time-Varying Customer Accounts: 2023
Residential and Non-Residential**

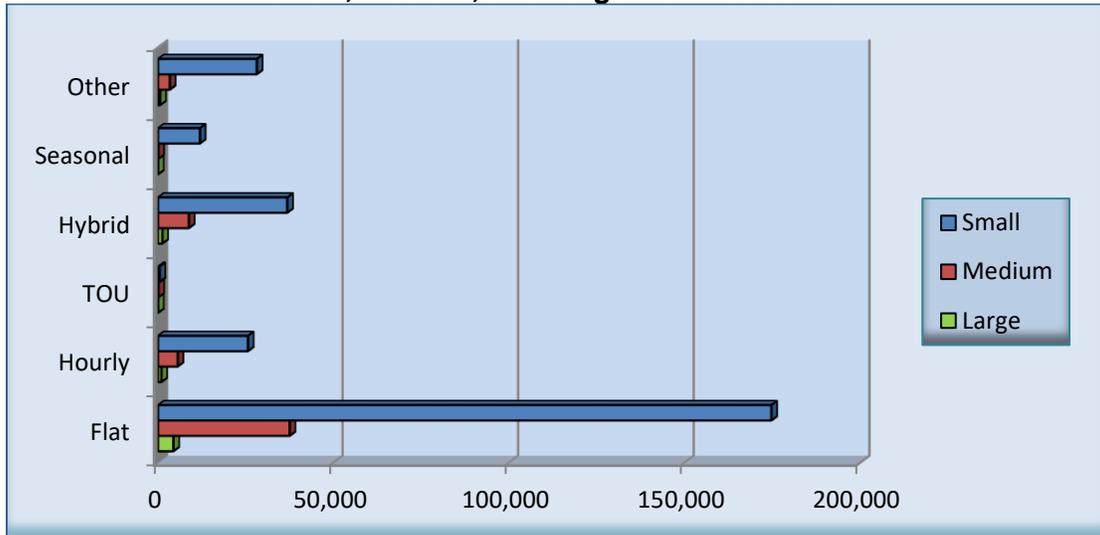


**Table 17. Number of EGS Flat and Time-Varying Customer Accounts: 2021 - 2023
Small, Medium, and Large Non-Residential***

Program	Small Customer Accounts		Medium Customer Accounts		Large Customer Accounts		Total Customer Accounts
	Count	Percentage	Count	Percentage	Count	Percentage	
Flat Rate- 2023	174,720	81%	37,523	17%	4,397	2%	216,640
Flat Rate- 2022	158,738	78%	40,990	20%	3,697	2%	203,425
Flat Rate- 2021	171,679	79%	36,943	17%	8,361	4%	216,983
Time of Use- 2023	457	79%	106	18%	18	3%	581
Time of Use- 2022	1,081	90%	115	10%	7	<1%	1,203
Time of Use- 2021	344	80%	81	19%	6	1%	431
Hourly/Real Time- 2023	25,625	80%	5,602	17%	964	3%	32,191
Hourly/Real Time- 2022	21,883	76%	6,217	22%	738	2%	28,838
Hourly/Real Time- 2021	30,837	84%	5,070	14%	892	2%	36,799
Seasonal- 2023	11,926	99%	91	1%	15	<1%	12,032
Seasonal- 2022	12,743	99%	154	1%	24	<1%	12,921
Seasonal- 2021	11,582	94%	650	5%	42	<1%	12,274
Hybrid- 2023	36,841	78%	8,795	19%	1,238	3%	46,874
Hybrid- 2022	36,146	85%	5,361	13%	1,069	2%	42,576
Hybrid- 2021	39,231	88%	4,127	9%	1,133	3%	44,491
Other- 2023	28,145	88%	3,362	10%	629	2%	32,136
Other- 2022	33,799	90%	3,318	9%	403	1%	37,520
Other- 2021	58,862	94%	3,484	6%	584	1%	62,930

*See Appendix A for definitions of small, medium, and large non-residential classifications.
Note: Due to rounding, some percentage values may not sum to 100%

**Figure 14. EGS Flat and Time-Varying Customer Accounts: 2023
Small, Medium, and Large Non-Residential**



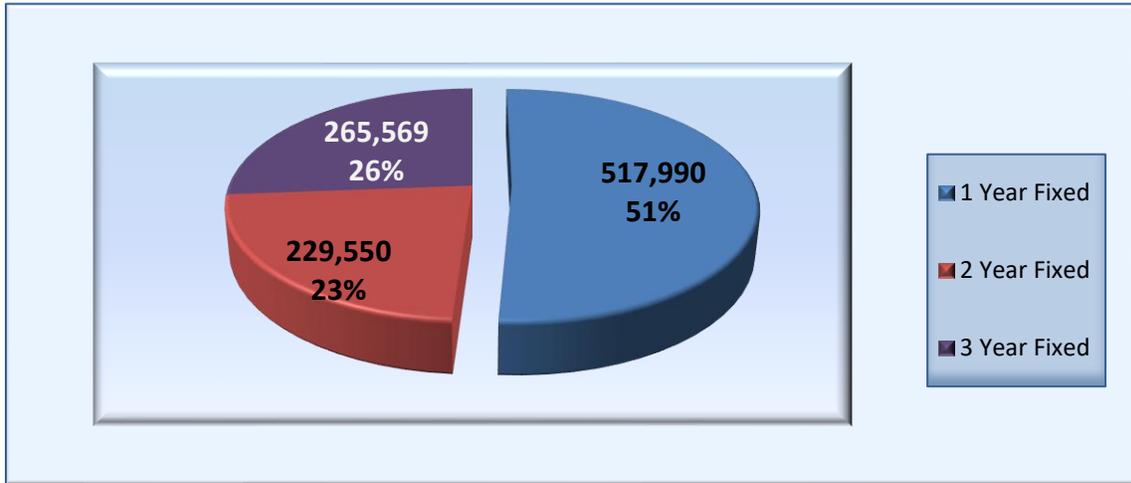
B. Fixed-Term Contract Lengths

**Table 18. Number of EGS Fixed-Term Contract Customer Accounts: 2021 Through 2023
Residential and Non-Residential***

<i>Program</i>	<i>Residential Customer Accounts</i>		<i>Non-Residential Customer Accounts</i>		<i>Total Customer Accounts</i>
1 Year Fixed Term- 2023	480,952	93%	37,038	7%	517,990
1 Year Fixed Term- 2022	599,534	94%	37,468	6%	637,002
1 Year Fixed Term- 2021	449,800	92%	38,191	8%	487,991
2 Year Fixed Term- 2023	160,742	70%	68,808	30%	229,550
2 Year Fixed Term- 2022	153,956	80%	39,164	20%	193,120
2 Year Fixed Term- 2021	154,422	80%	38,492	20%	192,914
3 Year Fixed Term- 2023	183,600	69%	81,969	31%	265,569
3 Year Fixed Term- 2022	161,207	70%	70,228	30%	231,435
3 Year Fixed Term- 2021	158,564	60%	105,360	40%	263,924

*Data reflects the number of fixed-term contract customer accounts by length of the original primary contract, specifying the length in number of years. Data includes customer accounts on flat, seasonal, TOU and hybrid rate schedules.

**Figure 15. EGS Fixed-Term Contract Customer Accounts: 2023
Residential and Non-Residential***



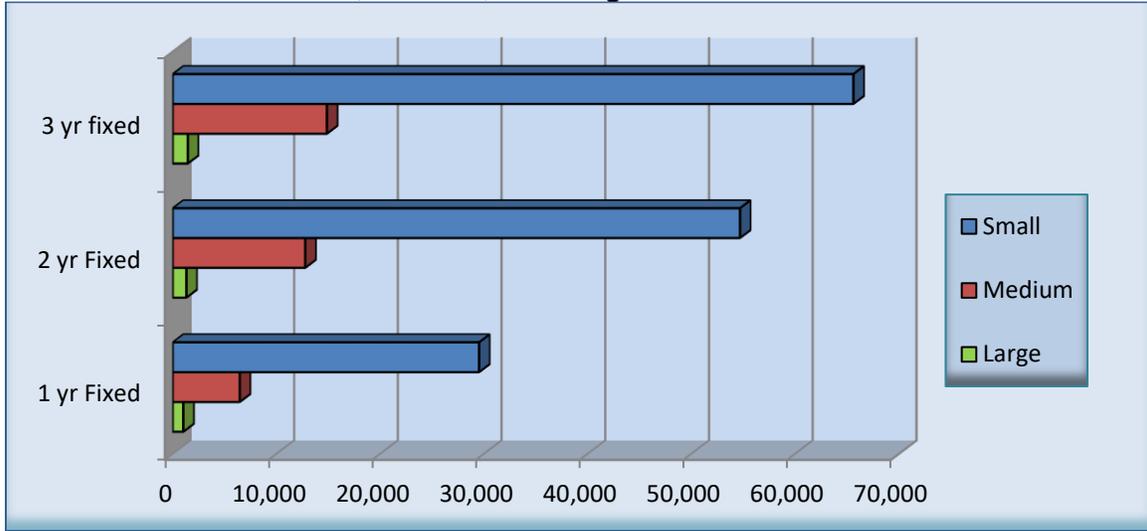
*Data reflects the number of fixed-term contract customer accounts by length of the original primary contract, specifying the length in number of years.
Data includes customer accounts on flat, seasonal, TOU, and hybrid rate schedules.

**Table 19. Number of EGS Fixed-Term Contract Customer Accounts: 2021 Through 2023
Small, Medium, and Large Non-Residential***

Program	Small Customer Accounts		Medium Customer Accounts		Large Customer Accounts		Total Customer Accounts
	Count	Percentage	Count	Percentage	Count	Percentage	
1 Year Fixed Term- 2023	29,547	80%	6,467	17%	1,024	3%	37,038
1 Year Fixed Term- 2022	32,007	85%	4,796	13%	665	2%	37,468
1 Year Fixed Term- 2021	29,439	77%	7,008	18%	1,744	5%	38,191
2 Year Fixed Term- 2023	54,702	79%	12,784	19%	1,322	2%	68,808
2 Year Fixed Term- 2022	27,618	70%	10,433	27%	1,113	3%	39,164
2 Year Fixed Term- 2021	27,644	72%	9,381	24%	1,467	4%	38,492
3 Year Fixed Term- 2023	65,641	80%	14,871	18%	1,457	2%	81,969
3 Year Fixed Term- 2022	51,680	74%	17,124	24%	1,424	2%	70,228
3 Year Fixed Term- 2021	88,026	84%	15,485	15%	1,849	1%	105,360

*Data reflects the number of fixed-term contract customer accounts by length of the original primary contract, specifying the length in number of years.
Data includes customer accounts on flat, seasonal, TOU and hybrid rate schedules.

**Figure 16. EGS Fixed-Term Contract Customer Accounts: 2023
Small, Medium, and Large Non-Residential***



*Data reflects the number of fixed-term contract customer accounts by length of the original primary contract, specifying the length in number of years.
Data includes customer accounts on flat, seasonal, TOU, and hybrid rate schedules.

C. Curtailable Programs

Curtailment is defined by PJM as “A reduction in transmission service or generation as a result of system reliability conditions”.¹ As noted in Table 20, in 2023, voluntary curtailable programs had the most customer accounts with 1,134. Mandatory programs had only one customer account. While we don’t speculate the reasoning for the change in trends, it appears that many prior Mandatory Curtailable customers have moved to Voluntary Curtailable program offerings and/or have left curtailable program offerings entirely. Table 21 provides additional breakout of this data, by non-residential class.

**Table 20. Number of EGS Curtailable Customer Accounts: 2021 Through 2023
Residential and Non-Residential**

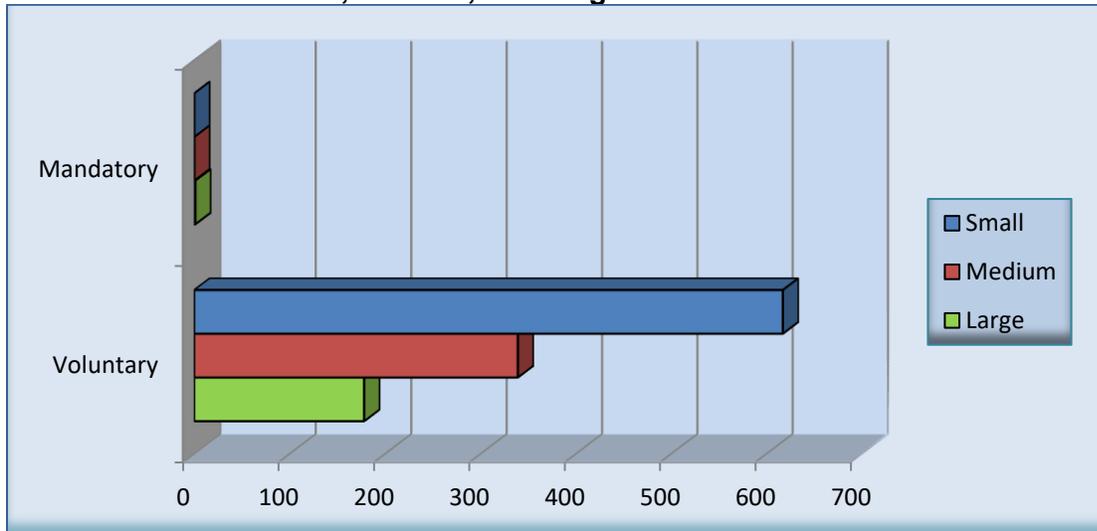
<i>Program</i>	<i>Residential Customer Accounts</i>	<i>Non-Residential Customer Accounts</i>	<i>Total Customer Accounts</i>
Mandatory Curtailable- 2023	0	1	1
Mandatory Curtailable- 2022	0	1	1
Mandatory Curtailable- 2021	0	2,040	2,040
Voluntary Curtailable- 2023	0	1,134	1,134
Voluntary Curtailable- 2022	0	1,365	1,365
Voluntary Curtailable- 2021	0	287	287

¹ See [PJM - PJM Glossary](#)

**Table 21. Number of EGS Curtailable Customer Accounts: 2021 Through 2023
Small, Medium, and Large Non-Residential**

<i>Program</i>	<i>Small Customer Accounts</i>	<i>Medium Customer Accounts</i>	<i>Large Customer Accounts</i>	<i>Total Customer Accounts</i>
Mandatory Curtailable- 2023	0	0	1	1
Mandatory Curtailable- 2021	0	0	1	2,040
Mandatory Curtailable- 2021	2,040	0	0	2,040
Voluntary Curtailable- 2023	617	339	178	1,134
Voluntary Curtailable- 2022	744	434	187	1,365
Voluntary Curtailable- 2021	287	0	0	287

**Figure 17. EGS Curtailable Customer Accounts: 2023
Small, Medium, and Large Non-Residential**



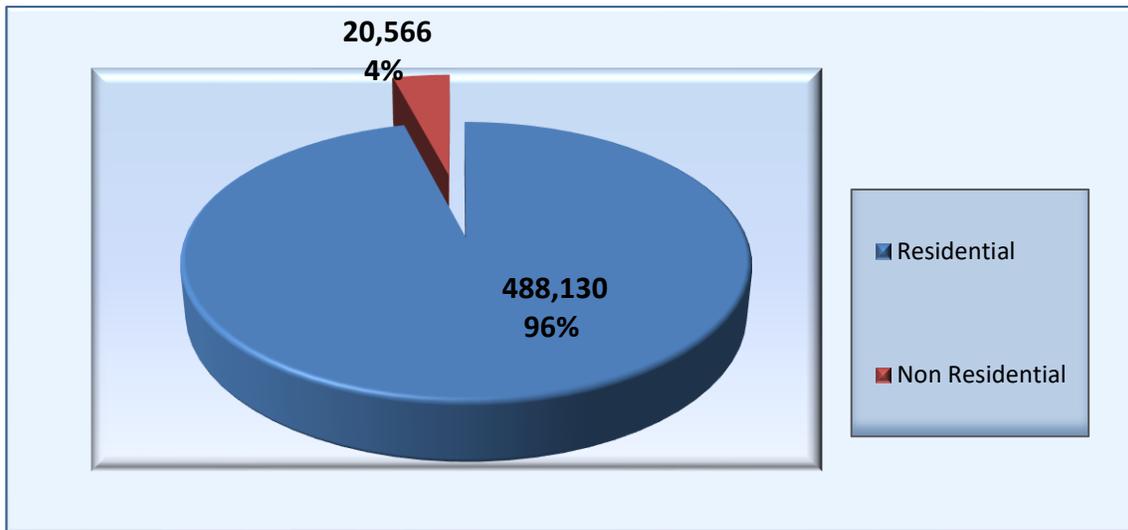
D. Green Power

Green Power Customer Account is defined as: A retail customer account incorporating electric power supply that has greater-than-required renewable content, as specified in Section 3 of the Alternative Energy Portfolio Standards Act (73 P.S. § 1648.3). From 2021 through 2023, Green Power customer accounts declined by 3% with a 49% decline among non-residential customers, while residential Green Power customer accounts increased by 1%.

Table 22. Number of EGS Green Power Customer Accounts: 2021 Through 2023 Residential and Non-Residential

<i>Program</i>	<i>Residential Customer Accounts</i>	<i>Non-Residential Customer Accounts</i>	<i>Total Customer Accounts</i>
Green Power- 2023	488,130	20,566	508,696
Green Power- 2022	487,443	21,148	508,591
Green Power- 2021	484,815	40,570	525,385

Figure 18. EGS Green Power Customer Accounts: 2023 Residential and Non-Residential

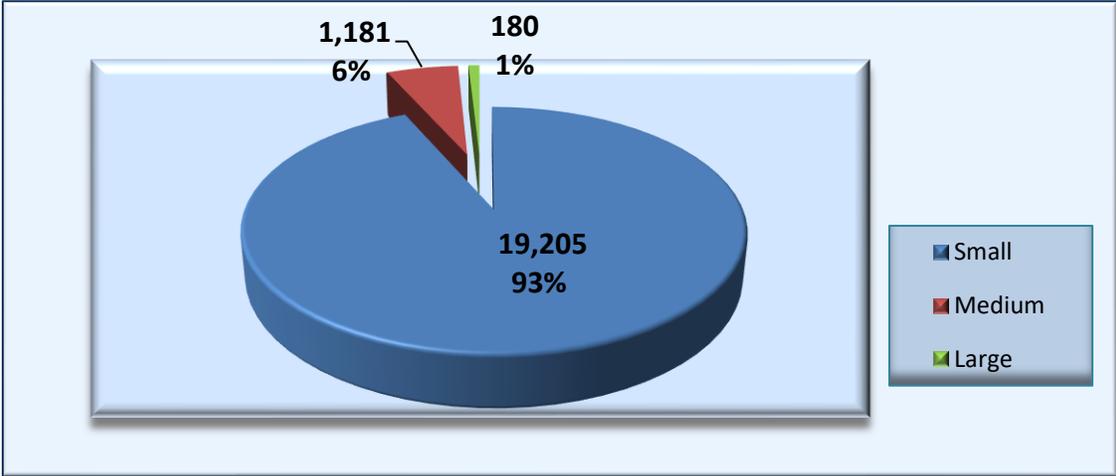


Analysis of the data contained in Table 23 shows that among the non-residential customer classes, there was a general decrease between 2021 and 2023 of Green Power customer accounts by 49%. Respectively, the changes in the small, medium, and large customer classes were -49%, -49%, and -72%.

**Table 23. Number of EGS Green Power Customer Accounts: 2021 Through 2023
Small, Medium, and Large Non-Residential**

<i>Program</i>	<i>Small Customer Accounts</i>	<i>Medium Customer Accounts</i>	<i>Large Customer Accounts</i>	<i>Total Customer Accounts</i>
Green Power- 2023	19,205	1,181	180	20,566
Green Power- 2022	17,240	3,689	219	21,148
Green Power- 2021	37,615	2,308	647	40,570

**Figure 19. EGS Green Power Customer Accounts – 2023
Small, Medium, and Large Non-Residential**



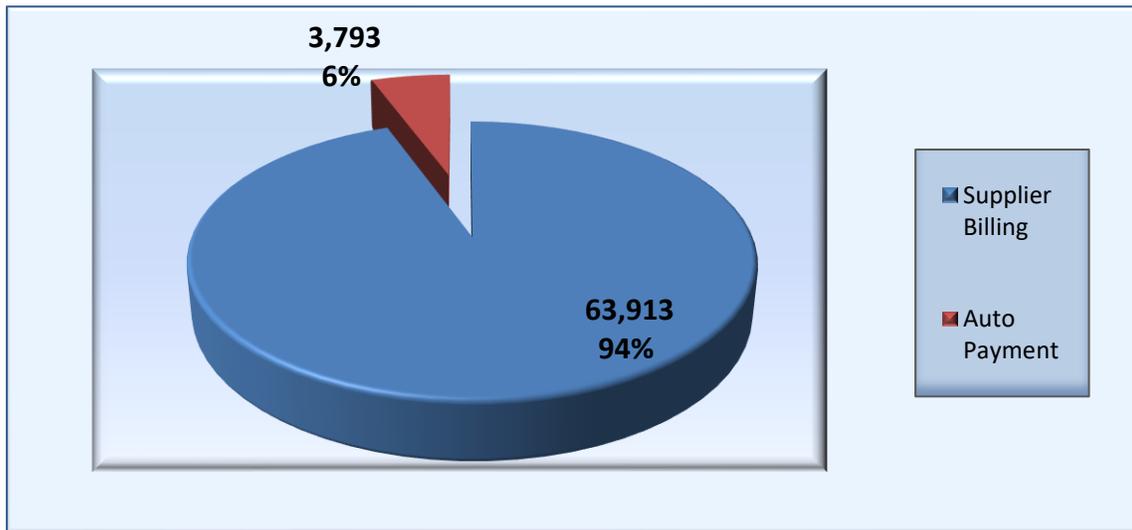
E. Billing

**Table 24. Number of EGS Billing Customer Accounts: 2021 Through 2023
Residential and Non-Residential***

<i>Program</i>	<i>Residential Customer Accounts</i>	<i>Non-Residential Customer Accounts</i>	<i>Total Customer Accounts</i>
Supplier Billing- 2023	34,475	29,438	63,913
Auto Payment- 2023	0	3,793	3,793
Supplier Billing- 2022	425	56,939	57,364
Auto Payment- 2022	0	3,825	3,825
Supplier Billing- 2021	140,491	57,776	198,267
Auto Payment- 2021	0	3,509	3,509

*Auto Payment customers are a subset of Supplier Billing. Auto Payment customers are billed automatically on credit cards or other automatic payment arrangements. (i.e., bank transfer)

**Figure 20. EGS Billing Customer Accounts: 2023
Residential and Non-Residential**



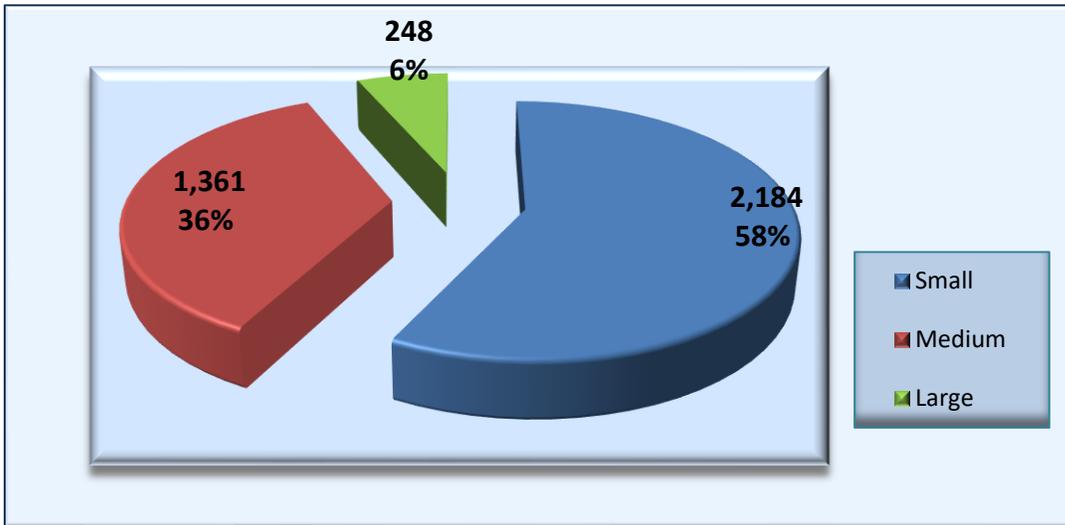
**Table 25. Number of EGS Billing Customer Accounts: 2021 Through 2023
Small, Medium, and Large Non-Residential***

Program	Small Customer Accounts		Medium Customer Accounts		Large Customer Accounts		Total Customer Accounts
	Count	Percentage	Count	Percentage	Count	Percentage	
Supplier Billing- 2023	19,221	65%	8,857	30%	1,360	5%	29,438
Auto Payment- 2023	2,184	58%	1,361	36%	248	6%	3,793
Supplier Billing- 2022	43,316	76%	11,644	20%	1,979	4%	56,939
Auto Payment- 2022	2,077	54%	1,488	39%	260	7%	3,825
Supplier Billing- 2021	40,218	70%	13,224	23%	4,334	7%	57,776
Auto Payment- 2021	1,818	51%	1,424	41%	267	8%	3,509

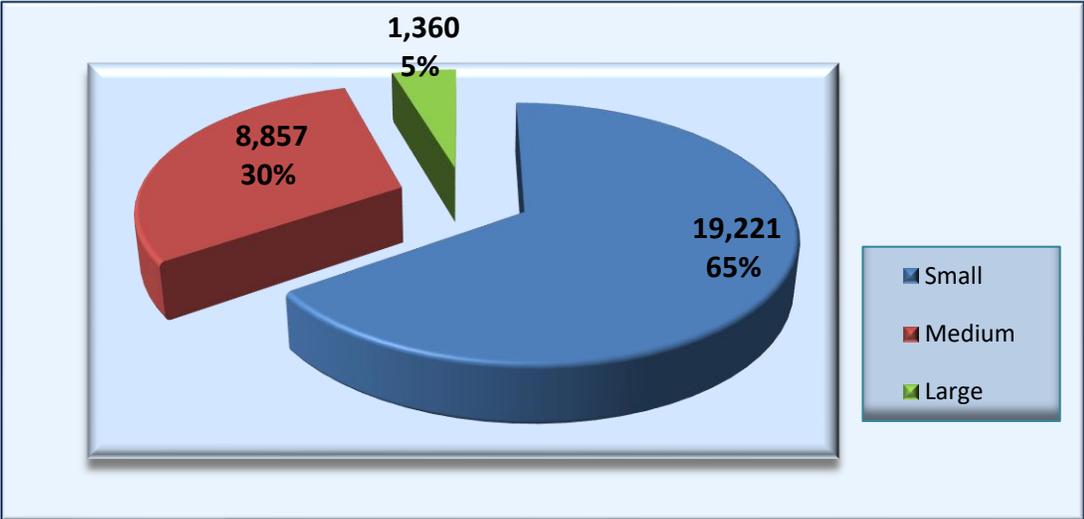
*Auto Payment customers are a subset of Supplier Billing. Auto Payment customers are billed automatically on credit cards or other automatic payment arrangements. (i.e., bank transfer).

Note: Due to rounding some percentage values may not sum to 100%.

**Figure 21. EGS Billing Customer Accounts—Auto Payment: 2023
Small, Medium, and Large Non-Residential**



**Figure 22. EGS Billing Customer Accounts – Supplier Billing: 2023
Small, Medium, and Large Non-Residential**



VI. Appendix A – Definitions

A. General

Active EGS – An EGS that is licensed to provide retail electric generation service and is providing that service to one or more customers.

Flat-Rate Customer Account – A customer account that is charged a fixed, cents-per-kwh rate that changes no more frequently than monthly, excluding seasonal rates.

Green Power Customer Account – A retail customer account incorporating electric power supply that has greater-than-required renewable content, as specified in section 3 of the Alternative Energy Portfolio Standards Act (73 P.S. § 1648.3).

Fixed-Term Contract – A contract which includes an all-inclusive per kWh price that will remain the same for at least three billing cycles or the term of the contract, whichever is longer.

Hourly/Real-Time-Price – A pricing arrangement based on hourly or daily energy prices.

Hybrid-Rate Customer Account – A retail customer account that is charged via an electric generation pricing arrangement that incorporates hourly and block rates.

Seasonal Rates – Rates which differ in summer/non-summer.

Supplier Billing – Includes all customers who are not billed by the utility for the supplier's services. Also includes customers billed by a billing service other than the utility.

Time-of-Use Rate – A rate that changes at different times of the day or night, or at different times during a 24-hour or 7-day period, but not as frequently as each hour, to reflect the costs of serving the customer during different time periods.

B. Small, Medium, and Large Non-Residential Definitions

Citizens' Electric Company

- Small Non-Residential: General light and power service under 50 kW.
- Medium Non-Residential: General light and power service of 50 kW minimum.
- Large Non-Residential: General light and power service greater than 1,000 kW, at primary voltage.

Duquesne Light Company

- Small Non-Residential: Small commercial and industrial customers with maximum registered peak metered demand of less than 25 kW, lighting customers, and unmetered customers.
- Medium Non-Residential: Medium commercial and industrial customers with a maximum registered peak metered demand of 25 kW or greater. This includes customers with demand of 25 kW to 200 kW eligible for fixed-price default supply; and customers with demands of 200 kW or more eligible for hourly-priced service.
- Large Non-Residential: Large commercial and industrial customers with a maximum registered peak metered demand of 300 kW or greater.

UGI Utilities Inc.

- Small Non-Residential: Annual peak load of less than 100 kW.
- Medium Non-Residential: Annual peak load of between 100 kW-500 kW.
- Large Non-Residential: Annual peak load greater than 500 kW. Annual peak load is defined as the highest one-hour usage in a 12-month period.

FirstEnergy Pennsylvania Electric Company Metropolitan Edison Company

- Small Non-Residential: Secondary service with monthly usage of 1,500 kWh or less.
- Medium Non-Residential: Secondary service with monthly usage greater than 1,500 kWh and less than 100 kW.
- Large Non-Residential: Secondary, Primary and Transmission service with monthly demand greater than 100 kW.

FirstEnergy Pennsylvania Electric Company Pennsylvania Electric Company

- Small Non-Residential: Secondary service with monthly usage of 1,500 kWh or less.
- Medium Non-Residential: Secondary service with monthly usage greater than 1,500 kWh and less than 100 kilowatts.
- Large Non-Residential: Secondary, Primary and Transmission service with monthly demand greater than 100 kW.

FirstEnergy Pennsylvania Electric Company Pennsylvania Power Company

- Small Non-Residential: Secondary service with monthly usage of 1,500 kWh or less.
- Medium Non-Residential: Secondary service with monthly usage greater than 1,500 kWh and less than 100 kW.
- Large Non-Residential: Secondary, Primary and Transmission service with monthly demand greater than 100 kW.

PECO Energy Company

- Small Non-Residential: Registered demand of less than 100 kW, GS non-demand metered and, Lighting rate classes.
- Medium Non-Residential: Registered demand of between 100 kW to less than 500 kW.
- Large Non-Residential: Registered demand equal to or greater than 500 kW, rate class EP.

Pike County Light and Power Company

- Small Non-Residential: Small Commercial and Industrial General Service- Secondary Service and Municipal/Private Lighting rate classes.
- Medium Non-Residential: N/A
- Large Non-Residential: Large Commercial/Industrial – Primary Service.

PPL Electric Utilities Corporation

- Small Non-Residential: Secondary voltage-level rate classes: BL, GH-1, GH-2, GS-1, GS-3, IS-1, and Street Lighting.
- Medium Non-Residential: Primary voltage-level rate classes: LP-4, IS-P.
- Large Non-Residential: Transmission voltage-level rate classes: LP-5, LP-6, LPEP.

Wellsboro Electric Company

- Small Non-Residential: Small Commercial rate class with demand under 7 kW.
- Medium Non-Residential: Small Commercial rate class with demand of 7 kW or more.
- Large Non-Residential: Large Commercial rate class with primary voltage of not less than 50 kW.

FirstEnergy Pennsylvania Electric Company West Penn Power Company

- Small Non-Residential: Secondary service with monthly usage of 1,500 kWh or less.
- Medium Non-Residential: Secondary service with monthly usage greater than 1,500 kWh and less than 100 kW.
- Large Non-Residential: Secondary service and, Primary and Transmission service with monthly demand greater than 100 kW.

Appendix B – Overview: EGS Retail Electricity Choice Activity Reporting - 2022 & 2023

EGS Name	2022 Report	2023 Report
AEP Energy, Inc.	YES	YES
Aggressive Energy	YES	YES
Agway Energy Services, LLC	YES	YES
Alpha Gas & Electric, LLC	YES	YES
All American Power and Gas	YES	YES
All Choice Energy Mid-American dba Raava	NA	YES
Ambit Northeast, LLC dba Ambit Energy	YES	YES
American Power & Gas of Pennsylvania, LLC	YES	YES
American Power Net Management, LP	YES	YES
AP Gas & Electric (PA), LLC dba APG&E	YES	YES
Approved Energy	NA	YES
APN Starfirst, LP	YES	YES
Atlantic Energy MD, dba Atlantic Energy	YES	YES
BP Energy Retail fka EDF Energy Services, LLC	YES	YES
Calpine Energy Solutions	YES	YES
Catalyst Power & Gas	NA	YES
Champion Energy Services, LLC	YES	YES
Choice Energy dba 4 Choice Energy, LLC	YES	YES
City Power and Gas	YES	YES
Clean Choice Energy, Inc.	YES	YES
Clearview Electric, Inc.	YES	YES
Click Energy	YES	YES
Constellation New Energy, Inc.	YES	YES
CPV Retail Energy	NA	YES
Direct Energy Business, LLC	YES	YES
Direct Energy Services, LLC	YES	YES
Discount Power, Inc.	YES	YES
Dynegy Energy Services East, LLC	YES	YES
Eco Plus Power	YES	YES
Eligo Energy PA, LLC	YES	YES
Energio	NA	YES
Energy Cooperative of America, Inc.	YES	YES
Energy Cooperative Association of PA- The Energy Co-op	YES	YES
Energy Plus Holdings, LLC	YES	YES
Energy Services Providers, Inc. dba PA Gas & Electric	YES	YES
Energy Transfer Retail Power, LLC	YES	YES
Ener Penn USA, LLC dba Y.E.P. Energy	YES	YES
ENGIE Retail, LLC dba Think Energy	YES	YES
ENGIE Resources, LLC	YES	YES
ENGIE Power & Gas	YES	YES
Everyday Energy, LLC dba Energy Rewards	YES	YES
Energy Harbor	YES	YES
First Point Power	YES	YES
Freepoint Energy Solutions, LLC	YES	YES
Frontier Utilities Northeast, LLC	YES	YES

Overview: EGS Retail Electricity Choice Activity Reporting – 2022 & 2023

EGS Name	2022 Report	2023 Report
Gateway Energy Services Corporation	YES	YES
Great American Power, LLC	YES	YES
Greenlight Energy	YES	YES
Green Mountain Energy Co	YES	YES
Grid Power Direct	YES	YES
Holcim (US), Inc.	YES	YES
Hudson Energy Services, LLC	YES	YES
IDT Energy, Inc.	YES	YES
Independence Energy Group dba Cirro Energy Group	YES	YES
Inspire Energy Holdings, LLC	YES	YES
Interstate Gas Supply dba IGS Energy	YES	YES
Jack Rich, Inc. dba Anthracite Power & Light Company	YES	YES
Just Energy Pennsylvania Corp.	YES	YES
Just Energy Solutions, Inc.	YES	YES
Land O Lakes, Inc.	YES	YES
Median Energy PA, LLC	YES	YES
Messer Energy Services, Inc.	YES	YES
MidAmerican Energy Services, LLC	YES	YES
MP2 Energy NE, LLC	YES	YES
MPower Energy NJ, LLC	NO	YES
National Gas & Electric, LLC	NO	YES
New Wave Energy Corp.	YES	YES
nTherm, LLC	YES	YES
NextEra Energy Services Pennsylvania, LLC	YES	YES
Nordic Energy Services, LLC	YES	YES
North American Power & Gas, LLC	YES	YES
PA Grain Processing	YES	YES
Palmco Power PA, LLC (dba Indra Energy)	YES	YES
Park Power, LLC	YES	YES
Polaris Power Services, LLC	YES	YES
Power Up Pennsylvania dba Power Up Energy	YES	YES
Powervine Energy	YES	YES
Public Power, LLC	YES	YES
Pure Energy USA PA, LLC	YES	YES
Reliant Energy Northeast (dba NRG)	YES	YES
Residents Energy East, LLC	YES	YES
Respond Power dba Major Energy	YES	YES
Robindale Retail Power	YES	YES
RPA Energy dba Green Choice Energy	YES	YES

Overview: EGS Retail Electricity Choice Activity Reporting – 2022 & 2023

EGS Name	2022 Report	2023 Report
Rushmore Energy, LLC	YES	YES
Santanna Energy Services	YES	YES
SFE Energy	YES	YES
Shiple Choice, LLC	YES	YES
Smart Energy Holdings, LLC	YES	YES
Smartest Energy	YES	YES
South Bay Energy Corp	YES	YES
Spartacus Energy Services, LLC	NA	YES
Spring Energy RRH, LLC dba Spring Power & Gas	YES	YES
Statewise Energy Penna, LLC	YES	YES
Stream Energy Pennsylvania, LLC	YES	YES
Summer Energy Midwest, LLC	YES	YES
Talen Energy, LLC	YES	YES
Texas Retail Energy, Inc.	YES	YES
Titan Gas, LLC dba Clean Sky Energy	YES	YES
Tomorrow Energy Corp	YES	YES
Town Square Energy East, LLC	YES	YES
Tri Eagle Energy, LP	YES	YES
Trustees of University of Pennsylvania	YES	YES
UGI Energy Services, LLC	YES	YES
Verde Energy USA	YES	YES
Viridian Energy PA, LLC	YES	YES
Vista Energy Marketing, LP	YES	YES
WGL Energy Services	YES	YES
XOOM Energy Pennsylvania, LLC	YES	YES

Note: "YES" indicates EGS is "active" & submitted the report.

"NO" indicates EGS is "active" & did not submit the report.

"NA" indicates EGS is "not active".

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