

## Electrical Permit and Inspection History

### State Inspection Areas

CALENDAR YEAR	Permit Information			Inspection Information		
	Total Permits Issued	Permits Completed	Permits Closed but Not Finaled	Final "Final" Insp.*	All other Insp.**	Total Inspections
2021	130,192	128,357	8,323	117,173	60,659	177,832
2022	138,027	131,293	7,551	121,890	61,190	183,080
2023	132,491	109,213	4,937	128,374	62,967	191,341
2024	61,600	31,759	749	63,343	34,198	97,541

The "**Permit Information**" and the "**Inspection Information**" do not necessarily represent the same permits. The "Permit Information" represents permits issued that Calendar Year. The "Inspection Information" represents the inspections performed that calendar year. The inspections may be for permits that were issued in previous calendar years.

**"Total Permits Issued"** means the permits Issued in the calendar year indicated. Includes permits in status (milestone) 'Abandon', 'Closed', 'Expired', 'Finaled', 'Issued', or 'Hold'. Does not include any other milestone such as "Out of state Inspected Area", "Refunded", etc.

**"Permits Completed"** means the "Total Permits Issued" for the calendar year, this is the number of permits placed into 'Closed', 'Expired', 'Abandon', or 'Finaled' status .

**"Permits Closed but Not Finaled"** means of the "Permits Completed" for the year, this is the number of those permits placed by procedural policy into 'Closed', 'Expired', or 'Abandon' status .

**"Final "Final" Insp."** represents the number of inspections completed that calendar year that caused the permits to be placed into "Finaled" status or milestone. The permits were not necessarily issued that year.

**"All other Insp."** represents the number of inspections completed that calendar year that did not result in a ""Finaled" status or milestone. The permits were not necessarily issued that year.

**"Total Inspections"** represents the total (Finals and Others) number of inspections completed that calendar year. The permits were not necessarily issued that year.

# Electrical Permits Issued Summary

Issued from 1/1/2024 to 7/2/2024

ELE Permit Type	New Structure or Existing and/or Other Assoc. Items	Number of Permits Issued	% of Permit Type	% of Total
Multi-Family Dwelling	Existing Building or Other Items	1,056	94.71%	1.73%
	New Building	59	5.29%	0.10%
	<b>Total</b>	<b>1,115</b>		1.83%
Non-Dwelling	<b>Total</b>	<b>13,998</b>		22.95%
One-Family Dwelling	Existing Dwelling or Other Items	32,098	87.88%	52.63%
	New Dwelling	4,428	12.12%	7.26%
	<b>Total</b>	<b>36,526</b>		59.89%
One-Family Home (Homeowner Issued Permit)	Existing Home or Other Items	3,328	82.23%	5.46%
	New Home	719	17.77%	1.18%
	<b>Total</b>	<b>4,047</b>		6.64%
Technology Systems	<b>Total</b>	<b>493</b>		0.81%
Transitory (Carnival, etc.)	<b>Total</b>	<b>697</b>		1.14%
Two-Family Dwelling	Existing Building or Other Items	277	87.66%	0.45%
	New Building	39	12.34%	0.06%
	<b>Total</b>	<b>316</b>		0.52%
Utility Load Management Device	New Device	323	8.51%	0.53%
	Replacement Device	3,473	91.49%	5.69%
	<b>Total</b>	<b>3,796</b>		6.22%
<b>Total</b>		<b>60,988</b>		

Total Active	Date Range Activity			Issued Permits	Aging of Expired Permits			
Current Count	IN Count	OUT Count	Net Change Count	< 12 Months Count	12-18 Months Count	18-36 Month Count	> 36 Months Count	> 12 Months Count
62,339	61,608	71,690	(10,082)	46,921	5,915	7,728	1,122	14,765
Percentage of Current Active Permits								
	99%	115%	-16%	75%	9%	12%	2%	24%

	<u># of Inspections Performed</u>	<u>Inspection Reports</u>	<u>AFBs</u>	<u>Refunds</u>	<u>License Checks</u>	<u>Violation Reports</u>
For Date Range:	97,878	11,051	10,921	3,258	496	0
Year to Date Total:	97,878	11,051	10,921	3,258	496	0

**"Total Active"**: The total current active permits ("Issued", "Expired" or "Hold" status).

**"Date Range Activity"**: The permits that were Issued and permits closed out and the net change for the selected date range.

**"Issued Permits"**: Represents the number of permits that are currently less than 12 months old.

**"Expired Permits"**: Permits for installations filed with inspection fees of \$250 or less are void 12 months from the original filing date regardless of whether the wiring is completed. Permits filed with inspection fees of \$250 or less are not refundable after 12 months from the original filing date. The authority to install electrical wiring associated with a specific permit is void at the time of a final inspection or expiration, whichever occurs first. The authority to inspect wiring covered by a permit continues until the installation is approved at a final inspection.

**"Aging of Expired Permits"**: Represents the age of expired permits that are still active. This does not include any permits that have a value over \$250.

**"For Date Range:"** Represents the numbers in the respective columns during that date range. Violation reports are yet to be counted by this report.

**"Year to Date Total:"** Represents the numbers for the calendar year beginning January 1st.

**"%"**: Represents the percentage compared to "Current".

**"AFBs"**: Additional Fees for Billings (invoices for inspection fee shortages)

# Issued Electrical Solar Permits Summary

Issued from 1/1/2024 to 7/2/2024

Permit Type Type of Dwelling or Non-Dwelling	Permit Variant Dwelling New or Existing	Solar Systems Grouped by Size	No of permits	Percentage of Group	Solar Systems Grouped by Size	No of permits	% of Total
Multi-Family Dwelling			36	2.56% Of Total	1 Meg to 5 Meg	3	0.21%
	Existing Building or Other Items		31	86.11% of Type	10K or <	737	52.49%
		10K to 40K	27	87.10% of Variant	10K to 40K	460	32.76%
		40K to 1 meg	4	12.90% of Variant	40K to 1 meg	82	5.84%
	New Building		5	13.89% of Type	Unknown	122	8.69%
		10K to 40K	2	40.00% of Variant	<b>Total</b>	<b>1,404.00</b>	
		40K to 1 meg	3	60.00% of Variant	Solar Systems Grouped by Size	Watts	% of Total
Non-Dwelling			217	15.46% Of Total	1 Meg to 5 Meg	57,630,240	53.13%
	Non-Dwelling		217	100.00% of Type	10K or <	4,161,285	3.84%
		1 Meg to 5 Meg	3	1.38% of Variant	10K to 40K	9,301,207	8.57%
		10K or <	42	19.35% of Variant	40K to 1 meg	37,384,509	34.46%
		10K to 40K	102	47.00% of Variant	Unknown	Unknown	
		40K to 1 meg	66	30.41% of Variant	<b>Total</b>	<b>108,477,241</b>	
		Unknown	4	1.84% of Variant	Average	84,616	
One-Family Dwelling			1,105	78.70% Of Total			
	Existing Dwelling or Other Items		1,045	94.57% of Type			
		10K or <	642	61.44% of Variant			
		10K to 40K	284	27.18% of Variant			
		40K to 1 meg	9	0.86% of Variant			
		Unknown	110	10.53% of Variant			
	New Dwelling		60	5.43% of Type			
10K or <		31	51.67% of Variant				
10K to 40K		27	45.00% of Variant				
One-Family Home (Permit Issued to Homeowners)			41	2.92% Of Total			
	Existing Home or Other Items		30	73.17% of Type			
		10K or <	8	26.67% of Variant			
		10K to 40K	17	56.67% of Variant			
		Unknown	5	16.67% of Variant			
	New Home		11	26.83% of Type			
		10K or <	9	81.82% of Variant			
10K to 40K		1	9.09% of Variant				
		1	9.09% of Variant				

# Issued Electrical Solar Permits Summary

Issued from 1/1/2024 to 7/2/2024

Two-Family Dwelling			5	0.36% Of Total
	Existing Building or Other Items		5	100.00% of Type
		10K or <	5	100.00% of Variant
Total			1,404	