

Ausgrid 2024-2025 Local Council Community Electricity Report

Region	Local Government Area	Residential						Solar					Non-residential small-medium sites (0-160 MWh pa)		Non-residential large sites (>160 MWh pa)		Unmetered supply (eg. street lighting)
		Daily average (kWh per customer per day)	MWh			Customer Numbers		Number of solar customers		Generation capacity (kWp)		Energy exported to the grid (MWh)	MWh	Number of Customers	MWh	Number of Customers	Total (MWh)
			General Supply	Off Peak	Hot Water	Total	Off Peak	Total	Res	Non-Res	Res (kWp)						
Sydney LGAs	BAYSIDE	12.0	279,216	23,890	303,106	14,126	68,994	6,216	376	38,461	12,148	32,769	139,324	6,624	243,263	389	3,500
	BURWOOD	11.9	62,257	2,830	65,087	1,949	14,980	1,369	67	8,459	1,528	6,599	39,400	1,634	82,353	104	564
	CANADA BAY	12.7	176,118	6,387	182,505	4,442	39,234	3,590	147	23,961	5,658	18,128	68,567	2,957	106,080	184	1,045
	CANTERBURY-BANKSTOWN	14.2	649,491	61,656	711,146	33,383	136,748	19,984	1,080	121,897	41,356	106,000	243,367	12,341	488,465	634	5,553
	CUMBERLAND	12.3	100,000	6,693	106,693	3,678	23,852	3,237	240	18,426	12,034	18,501	74,987	2,772	129,471	199	1,683
	GEORGES RIVER	13.6	264,307	32,938	297,245	17,757	59,764	8,317	308	53,527	8,654	42,830	90,073	5,802	163,036	236	2,186
	HORNSBY	16.7	285,685	42,626	328,311	19,890	53,838	12,594	292	85,450	9,490	59,647	78,495	4,365	136,919	215	1,983
	HUNTERS HILL	20.6	40,072	2,333	42,405	1,229	5,634	797	18	5,736	365	3,222	8,105	448	12,901	21	280
	INNER WEST	11.3	344,858	10,018	354,877	8,054	86,211	8,043	587	42,927	14,843	32,054	181,493	8,972	213,674	372	3,514
	KU-RING-GAI	19.9	305,359	26,347	331,706	13,538	45,575	8,753	160	67,971	5,356	38,162	56,136	2,794	93,691	158	2,065
	LANE COVE	14.6	85,894	3,375	89,268	1,982	16,788	1,995	77	14,120	1,963	8,400	37,892	1,702	69,265	128	614
	MOSMAN	16.8	83,667	2,741	86,409	1,709	14,131	1,175	39	9,007	780	4,833	22,229	1,217	13,934	37	530
	NORTH SYDNEY	10.9	154,714	3,930	158,644	2,571	39,972	1,180	104	7,141	2,300	4,301	119,740	6,587	189,190	294	1,033
	NORTHERN BEACHES	14.8	541,088	50,162	591,250	29,048	109,124	18,360	631	125,084	18,578	83,516	195,746	11,489	280,158	440	4,190
	PARRAMATTA	11.0	79,363	4,456	83,819	2,318	20,819	2,795	182	12,202	8,085	10,182	61,158	1,896	278,475	321	629
	RANDWICK	12.0	260,870	14,908	275,778	9,060	63,203	5,517	202	36,137	6,295	26,748	78,863	3,601	177,757	244	2,614
	RYDE	12.8	225,953	16,096	242,049	8,951	52,002	6,549	227	42,405	9,178	30,780	114,526	4,605	374,131	495	2,261
	STRATHFIELD	13.4	76,140	3,160	79,300	1,933	16,241	1,604	135	11,807	10,009	9,869	47,984	1,828	107,163	160	713
	SUTHERLAND SHIRE	17.4	497,903	92,539	590,442	40,374	93,214	18,087	457	124,016	12,973	92,673	146,262	8,490	224,923	341	3,728
	SYDNEY	9.6	395,139	6,620	401,759	4,226	115,154	2,222	671	9,944	20,325	10,428	744,114	32,420	1,858,296	2,233	5,361
WAVERLEY	12.3	154,943	3,456	158,399	2,704	35,177	2,219	100	14,386	2,295	9,198	53,289	2,739	92,700	146	999	
WILLOUGHBY	13.7	155,486	6,336	161,822	4,094	32,317	3,907	190	26,500	5,365	17,178	98,598	5,232	230,029	294	1,049	
WOOLLAHRA	17.7	179,149	5,690	184,839	3,537	28,551	1,448	101	11,238	1,632	5,565	54,516	2,907	48,767	83	1,736	
	Sub-total (Low Voltage)	13.6	5,397,672	429,188	5,826,860	230,553	1,171,523	139,958	6,391	910,803	211,211	671,582	2,754,864	133,422	5,614,641	7,728	47,830
	Non-Res (High Voltage)														3,281,167	290	
Central Coast and Hunter LGAs	CENTRAL COAST	15.3	726,812	152,372	879,184	79,225	157,794	40,604	1,213	250,147	42,191	201,224	219,851	13,054	501,668	668	5,898
	CESSNOCK	16.8	159,981	18,881	178,862	10,431	29,208	9,344	351	65,122	14,316	59,389	45,818	1,938	73,369	128	1,194
	LAKE MACQUARIE	15.7	435,081	94,282	529,362	51,888	92,307	28,869	802	181,260	23,825	149,155	129,395	7,566	189,013	377	3,044
	MAITLAND	15.9	201,776	23,474	225,251	12,749	38,914	13,058	424	89,767	17,041	76,014	70,457	3,281	79,550	143	2,040
	MUSWELLBROOK	19.6	44,433	9,337	53,770	4,361	7,534	1,970	125	13,988	3,005	12,586	28,114	1,352	19,180	42	399
	NEURASTLE	13.1	313,849	46,267	360,116	28,443	75,264	16,243	839	94,224	31,624	88,668	175,816	8,595	256,280	463	3,400
	PORT STEPHENS	15.5	168,619	40,482	209,101	23,229	36,848	11,542	383	72,621	12,687	68,634	61,210	3,218	87,202	184	1,201
	SINGLETON	20.7	66,474	12,119	78,593	5,999	10,385	3,529	207	27,103	8,722	22,698	33,001	1,743	31,022	69	402
	UPPER HUNTER	19.9	36,246	7,147	43,393	3,468	5,966	1,597	140	11,163	2,870	9,776	22,252	1,267	9,286	24	237
		Sub-total (Low Voltage)	15.4	2,153,270	404,362	2,557,632	219,793	454,220	126,756	4,484	805,395	156,280	688,145	785,913	42,014	1,246,571	2,098
	Non-Res (High Voltage)														2,069,433	202	
Not assigned			2,962	23	2,985	270	1,438					-	11,886	479	19,472	44	60
Total		14.1	7,553,905	833,572	8,387,477	450,616	1,627,181	266,714	10,875	1,716,198	367,492	1,359,727	3,552,663	175,915	12,231,283	10,362	65,706

Electricity usage notes

- Electricity use data is for the 2024-25 financial year is based on network bills for the customers in Ausgrid's network area.
- Electricity use data for all metered low voltage customers has been split into four categories:
 - 'General Supply' refers to electricity used from the grid in residential properties excluding controlled load (off peak) hot water.
 - 'Off peak hot water' refers primarily to controlled load residential usage primarily from storage hot water systems.
 - 'Non-residential small-medium sites' refers to non-residential customers supplied at low voltage with annual usage from the grid typically less than 160 MWh per year as determined from network tariff assignment
 - 'Non-residential large sites' refer to non-residential customers supplied at low voltage with annual usage from the grid typically greater than 160 MWh per year as determined from network tariff assignment
- Unmetered supply consumption is for the street lighting for each local council, with other unmetered supplies allocated to "Not assigned" (eg. major road and other unmetered supplies)
- "Not assigned" customers are customers outside the 32 Local Government Areas listed
- "High voltage customers" are large non-residential customers connected at 11 kV or greater (eg. large industry, mining, transport infrastructure, utility infrastructure, some large universities and hospitals).
Note: We have chosen not to release the information for high voltage customers by LGA due to confidentiality concerns
- Customer numbers are the average number of customers over the financial year.
- Solar energy generation is the total electricity exported to the grid from small solar power systems as recorded by electricity meters. The total includes electricity exported from both gross and net metered solar power systems.
Note: this total does not include the solar power used directly within homes with a net metering arrangement.
- Number of solar customers and solar panel capacity are figures recorded as connected by Ausgrid as at 30 June 2025 and information is derived from customer connection applications for embedded generation systems.
- Year to year changes are strongly influenced by weather and other factors on business energy consumption. Data has not been corrected for weather variations or other factors.
- Data should be used with caution when comparing with ABS data or other external data sources. Contact Ausgrid for assistance in interpreting data.

For further information please email: sharinginformation@ausgrid.com.au