



2024 POWER STATISTICS

Electricity Sales and Consumption per Grid, by Sector
In MWh

Luzon	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	% Share - 2024
Residential	11,795,920	12,114,757	12,037,503	11,801,709	12,129,245	12,325,903	12,801,337	13,865,105	13,558,194	14,262,257	15,055,561	16,304,067	16,527,747	18,650,032	19,626,457	20,557,265	22,207,228	24,992,520	25,358,808	25,691,925	26,782,632	29,656,835	32.49%
Commercial	9,649,022	10,138,137	10,495,060	10,865,084	11,503,251	12,065,744	12,519,046	13,684,231	13,975,287	14,905,458	15,509,869	16,102,599	17,272,475	18,726,890	19,600,604	20,691,045	21,911,666	17,787,676	18,163,993	20,951,225	22,501,471	23,904,218	26.19%
Industrial	10,476,442	10,148,988	10,669,917	10,562,722	11,033,946	11,522,202	11,745,017	13,030,042	13,393,636	14,085,532	14,378,824	14,939,121	15,875,875	17,094,048	18,028,994	19,352,877	19,443,904	17,161,923	19,002,657	19,285,187	19,471,728	20,305,933	22.25%
Others	547,072	622,797	588,557	711,883	768,443	791,669	794,033	809,417	779,129	810,429	858,922	894,719	913,226	942,178	991,390	940,124	1,228,833	1,170,022	1,895,004	1,607,214	1,730,105	2,078,319	2.28%
Electricity Sales	32,468,486	33,024,680	33,791,038	33,941,398	35,434,885	36,615,419	37,889,434	41,386,794	41,706,246	44,063,677	45,803,175	47,240,505	50,589,323	55,413,149	58,247,445	61,541,312	64,791,639	61,112,142	64,426,461	67,535,552	70,485,936	75,945,302	83.21%
Own-Use	2,825,775	3,856,057	3,738,405	3,443,789	3,140,721	3,069,218	2,686,282	3,729,375	4,113,775	3,952,498	4,549,543	5,040,459	5,598,130	6,517,613	5,940,167	5,668,573	6,173,460	5,753,871	5,540,988	6,461,129	7,132,726	7,251,669	7.95%
System Loss	5,190,782	5,508,907	5,033,287	5,039,235	5,764,135	5,632,154	5,109,530	5,203,908	5,144,668	5,706,961	5,383,067	5,207,774	4,911,892	5,289,833	5,436,991	6,293,025	6,721,866	6,638,437	6,791,545	6,871,606	6,670,647	8,072,843	8.85%
Electricity Consumption	40,485,013	42,389,644	42,582,730	42,424,421	44,339,741	45,316,792	45,635,225	50,322,977	50,964,686	53,723,136	55,735,768	57,488,739	61,099,345	67,220,596	69,624,603	73,502,911	77,686,958	73,504,450	76,752,994	80,888,287	84,289,510	91,269,813	100.00%

Visayas	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	% Share - 2024
Residential	1,784,959	1,872,854	1,999,023	2,036,357	2,157,467	2,208,277	2,340,752	2,523,334	2,526,694	2,668,062	2,735,203	2,770,126	3,068,120	3,508,238	3,614,831	3,863,595	4,198,057	4,629,883	4,708,070	4,746,402	5,044,183	5,768,094	32.57%
Commercial	665,814	783,096	861,240	910,005	1,002,669	1,043,842	1,094,152	1,311,513	1,324,240	1,425,684	1,446,028	1,301,551	1,418,321	1,554,845	1,642,462	1,704,677	1,887,003	1,459,399	1,375,515	1,701,598	1,950,267	2,174,313	12.28%
Industrial	2,022,241	1,999,039	2,104,110	2,340,239	2,402,248	2,416,499	2,951,555	2,770,271	3,037,863	3,031,684	3,136,522	3,214,079	3,268,068	3,470,390	3,589,521	3,978,020	4,392,005	4,335,941	4,197,491	4,710,197	5,054,019	5,387,367	30.42%
Others	245,000	375,787	319,986	264,807	454,767	292,585	312,654	430,941	335,571	321,270	549,765	753,265	1,010,738	1,065,378	1,201,960	1,285,120	1,072,095	915,274	1,273,689	706,822	742,613	802,554	4.53%
Electricity Sales	4,717,814	5,031,776	5,284,359	5,551,408	6,017,151	5,961,193	6,309,113	7,036,059	7,224,369	7,646,701	7,867,617	8,039,020	8,765,247	9,598,851	10,048,775	10,831,413	11,539,161	11,340,097	11,554,765	11,865,619	12,791,082	14,132,327	79.79%
Own-Use	484,481	661,113	679,446	606,006	574,113	588,758	564,887	665,184	996,146	1,092,227	1,055,265	1,049,087	1,130,876	1,188,570	1,515,721	1,485,306	1,670,124	1,703,096	1,838,466	1,747,706	1,848,518	1,669,004	9.42%
System Loss	742,299	787,806	798,547	788,345	790,499	982,489	1,189,930	1,316,670	1,287,799	1,333,075	1,260,444	1,203,559	1,287,879	1,444,418	1,377,205	1,175,228	1,340,056	1,356,008	1,364,138	1,561,390	2,061,858	1,909,780	10.78%
Electricity Consumption	5,944,594	6,480,686	6,762,352	6,945,749	7,381,763	7,532,437	8,063,929	9,017,913	9,506,314	10,072,003	10,183,326	10,291,667	11,184,092	12,231,939	12,941,761	13,491,947	14,549,341	14,399,201	14,757,369	15,174,716	16,701,458	17,711,112	100.00%

Mindanao	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	% Share - 2024
Residential	1,775,703	1,932,626	1,994,531	1,992,135	2,088,879	2,200,150	2,361,655	2,444,569	2,608,668	2,704,576	2,822,954	2,894,679	3,151,182	3,472,984	3,540,745	3,839,904	4,146,319	4,669,182	4,913,786	4,866,127	5,141,129	5,780,449	32.19%
Commercial	791,411	863,948	889,147	903,959	964,494	1,026,418	1,143,006	1,264,818	1,324,308	1,446,080	1,347,851	1,356,637	1,393,988	1,468,432	1,524,915	1,620,548	1,579,276	1,641,095	1,783,894	1,954,392	1,954,392	10.88%	
Industrial	2,689,610	2,863,964	2,931,133	2,985,180	3,085,523	3,092,211	2,777,855	2,775,995	2,902,455	2,953,756	3,161,354	3,275,468	3,369,939	3,552,381	3,954,752	4,256,451	4,368,069	4,068,863	4,423,137	4,847,686	4,966,850	5,380,593	29.96%
Others	277,000	358,964	268,893	298,094	418,107	310,723	416,779	355,534	331,557	335,829	562,662	538,476	538,067	626,710	476,178	527,474	595,674	525,983	556,512	638,961	715,072	3.98%	
Electricity Sales	5,533,723	6,019,502	6,084,005	6,179,367	6,557,002	6,629,502	6,699,295	6,840,916	7,166,977	7,500,241	7,894,820	8,065,259	8,453,177	9,140,508	9,496,590	10,244,377	10,787,244	10,790,544	11,442,181	11,931,420	12,530,835	13,830,505	77.01%
Own-Use	100,208	136,743	173,315	177,649	279,436	276,772	293,218	282,261	288,559	306,426	354,597	371,725	395,268	651,156	859,896	987,157	1,085,523	1,314,249	1,349,362	1,280,867	1,421,959	1,637,283	9.12%
System Loss	876,998	930,846	985,339	1,056,934	1,053,846	1,065,482	1,242,765	1,279,592	1,247,112	1,320,204	1,097,314	1,043,608	1,281,422	1,553,794	1,447,551	1,535,327	1,932,425	1,747,276	1,812,806	2,260,379	3,060,348	2,492,113	13.88%
Electricity Consumption	6,510,698	7,937,099	7,247,659	7,413,945	7,596,283	7,571,756	8,255,278	8,402,749	8,702,648	9,126,971	9,546,731	9,430,592	10,129,668	11,345,457	11,954,937	12,765,661	13,505,192	13,652,069	14,604,359	15,472,668	17,015,142	17,959,902	100.00%

Philippines	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	% Share - 2024
Residential	15,356,582	15,920,237	16,031,358	15,830,201	16,375,589	16,644,230	17,503,744	18,833,007	18,693,546	19,694,896	20,613,717	20,968,872	22,747,049	25,631,254	26,782,033	28,260,764	30,551,604	34,291,585	34,980,664	35,324,454	36,967,945	41,205,378	32.46%
Commercial	11,106,046	11,785,181	12,245,447	12,679,048	13,470,414	14,136,004	14,756,204	16,260,562	16,623,834	17,777,222	18,303,747	18,760,787	20,084,785	21,770,167	22,767,981	24,016,270	25,475,850	20,727,103	21,118,783	24,293,918	26,235,632	28,032,923	22.08%
Industrial	15,188,293	15,011,992	15,705,160	15,888,141	16,521,717	17,030,903	17,084,427	18,576,307	19,333,954	20,070,972	21,428,667	22,513,882	24,116,820	25,573,267	27,587,348	28,193,978	25,566,327	27,623,284	28,843,671	29,492,598	31,073,893	34,488,248	24.48%
Others	1,069,072	1,358,549	1,177,437	1,274,783	1,641,317	1,394,977	1,523,466	1,595,892	1,446,257	1,567,527	1,971,349	2,186,459	2,462,031	2,634,266	2,669,529	2,752,719	2,896,602	2,687,768	3,694,676	2,870,549	3,111,679	3,595,941	2.83%
Electricity Sales	42,719,994	44,075,959	45,189,402	45,672,173	48,009,038	49,206,114	50,967,841	55,265,169	56,097,591	59,210,618	61,965,812	63,344,785	67,807,747	74,182,507	77,792,810	82,617,102	87,118,035	83,242,783	87,417,408	91,332,592	95,807,853	103,908,135	81.86%
Own-Use	3,410,464	4,653,913	4,591,167	4,227,443	3,994,270	3,324,746	3,524,366	4,676,820	5,398,480	5,381,152	5,959,405	6,461,272	7,124,274	8,357,339	8,315,784	8,141,036	8,771,216	8,929,107	9,489,702	10,403,203	10,557,956	12,474,736	8.32%
System Loss	6,810,079	7,227,558	6,817,172	6,884,514	7,608,480	7,680,125	7,542,224	7,800,170	7,679,579	8,360,241	7,740,825	7,454,941	7,481,192	8,288,405	8,261,747	9,006,580	9,994,347	9,741,721	9,968,489	10,693,374	11,792,853	12,474,736	9.83%
Electricity Consumption	62,940,537	55,927,430	56,567,741	56,784,130	59,611,788	60,820,958	61,934,432	67,742,789	69,175,680	72,922,011	75,265,842	77,380,997	82,413,213	90,797,891	94,370,341	99,764,718	106,941,488	101,785,720	106,114,713	111,515,669	118,003,909	126,940,827	100.00%

Note:
1. Offgrid consumption not included starting 2021