

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	% Share
<b>Power Consumption by Sector</b>															
<b>In Gwh</b>															
Residential	15,357	15,920	16,031	15,830	16,376	16,644	17,504	18,833	18,694	19,695	20,614	20,969	22,747	25,631	28.2%
Commercial	11,106	11,785	12,245	12,679	13,470	14,136	14,756	16,261	16,624	17,777	18,304	18,781	20,085	21,770	24.0%
Industrial	15,188	15,012	15,705	15,888	16,522	17,031	17,084	18,576	19,334	20,071	20,677	21,429	22,514	24,117	26.6%
Others	1,069	1,359	1,177	1,275	1,641	1,395	1,523	1,596	1,446	1,668	1,971	2,186	2,462	2,634	2.9%
<b>Electricity Sales</b>	<b>42,720</b>	<b>44,076</b>	<b>45,159</b>	<b>45,672</b>	<b>48,009</b>	<b>49,206</b>	<b>50,868</b>	<b>55,265</b>	<b>56,096</b>	<b>59,211</b>	<b>61,586</b>	<b>63,345</b>	<b>67,806</b>	<b>74,153</b>	<b>81.7%</b>
Utilities Own Use	3,410	4,654	4,591	4,227	3,994	3,935	3,524	4,677	5,398	5,351	5,959	6,461	7,124	8,357	9.2%
Power Losses	6,810	7,228	6,817	6,885	7,608	7,680	7,542	7,800	7,680	8,360	7,741	7,455	7,481	8,288	9.1%
<b>Total</b>	<b>52,941</b>	<b>55,957</b>	<b>56,568</b>	<b>56,784</b>	<b>59,612</b>	<b>60,821</b>	<b>61,934</b>	<b>67,743</b>	<b>69,176</b>	<b>72,922</b>	<b>75,266</b>	<b>77,261</b>	<b>82,413</b>	<b>90,798</b>	<b>100.0%</b>

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	% Share
<b>Power Generation by Grid</b>															
<b>In Gwh</b>															
Luzon	37,535	39,854	40,627	41,241	43,620	44,200	44,975	50,265	50,017	52,312	54,820	56,766	60,113	66,498	73.2%
Visayas	8,842	9,016	8,698	8,129	8,102	8,650	8,724	9,075	10,456	11,483	11,100	11,014	12,170	12,955	14.3%
Mindanao	6,564	7,087	7,243	7,414	7,890	7,972	8,235	8,403	8,703	9,127	9,347	9,481	10,130	11,345	12.5%
<b>Total</b>	<b>52,941</b>	<b>55,957</b>	<b>56,568</b>	<b>56,784</b>	<b>59,612</b>	<b>60,821</b>	<b>61,934</b>	<b>67,743</b>	<b>69,176</b>	<b>72,922</b>	<b>75,266</b>	<b>77,261</b>	<b>82,413</b>	<b>90,798</b>	<b>100.0%</b>

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	% Share
<b>Power Generation by Source</b>															
<b>In Gwh, Total Philippines</b>															
Coal	14,939	16,194	15,257	15,294	16,837	15,749	16,476	23,301	25,342	28,265	32,081	33,054	36,686	43,303	47.7%
<b>Oil-Based</b>	<b>7,170</b>	<b>8,504</b>	<b>6,141</b>	<b>4,665</b>	<b>5,148</b>	<b>4,868</b>	<b>5,381</b>	<b>7,101</b>	<b>3,398</b>	<b>4,254</b>	<b>4,491</b>	<b>5,708</b>	<b>5,886</b>	<b>5,661</b>	<b>6.2%</b>
Combined Cycle	439	738	91	239	653	513	639	1,202	124	227	247	515	276	694	0.8%
Diesel	5,909	6,253	5,717	4,152	4,162	3,660	3,771	4,532	2,762	3,332	3,805	4,730	5,521	4,722	5.2%
Gas Turbine	42	82	25	0	9	36	62	3	0	0	0	0	10	0	0.0%
Oil Thermal	1,180	1,431	309	274	324	658	909	1,364	512	695	438	463	80	245	0.3%
<b>Natural Gas</b>	<b>13,139</b>	<b>12,384</b>	<b>16,861</b>	<b>16,366</b>	<b>18,789</b>	<b>19,576</b>	<b>19,887</b>	<b>19,518</b>	<b>20,591</b>	<b>19,642</b>	<b>18,781</b>	<b>18,690</b>	<b>18,878</b>	<b>19,854</b>	<b>21.9%</b>
<b>Renewable Energy (RE)</b>	<b>17,692</b>	<b>18,874</b>	<b>18,308</b>	<b>20,459</b>	<b>18,837</b>	<b>20,628</b>	<b>20,191</b>	<b>17,823</b>	<b>19,845</b>	<b>20,762</b>	<b>19,903</b>	<b>19,810</b>	<b>20,963</b>	<b>21,979</b>	<b>24.2%</b>
Geothermal	9,822	10,282	9,902	10,465	10,215	10,723	10,324	9,929	9,942	10,250	9,605	10,308	11,044	11,070	12.2%
Hydro	7,870	8,593	8,367	9,939	8,563	9,843	9,768	7,803	9,698	10,252	10,019	9,137	8,665	8,111	8.9%
Biomass	0	0	0	0	0	0	14	27	115	183	212	196	367	726	0.8%
Solar	0	0	2	1	1	1	1	1	1	1	1	17	139	1,097	1.2%
Wind	0	0	17	53	61	58	64	62	88	75	152	152	748	975	1.1%
<b>Total</b>	<b>52,941</b>	<b>55,957</b>	<b>56,568</b>	<b>56,784</b>	<b>59,612</b>	<b>60,821</b>	<b>61,934</b>	<b>67,743</b>	<b>69,176</b>	<b>72,922</b>	<b>75,266</b>	<b>77,261</b>	<b>82,413</b>	<b>90,798</b>	<b>100.0%</b>

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	% Share
<b>Installed Generating Capacity</b>															
<b>In MW</b>															
Coal	3,958	3,967	3,967	4,177	4,213	4,213	4,277	4,867	4,917	5,568	5,568	5,708	5,963	7,419	34.6%
<b>Oil Based</b>	<b>3,604</b>	<b>3,669</b>	<b>3,663</b>	<b>3,602</b>	<b>3,616</b>	<b>3,353</b>	<b>3,193</b>	<b>3,193</b>	<b>2,994</b>	<b>3,074</b>	<b>3,353</b>	<b>3,476</b>	<b>3,610</b>	<b>3,616</b>	<b>16.9%</b>
Natural Gas	2,763	2,763	2,763	2,763	2,834	2,831	2,831	2,861	2,861	2,862	2,862	2,862	2,862	3,431	16.0%
<b>Renewable Energy (RE)</b>	<b>4,799</b>	<b>5,149</b>	<b>5,226</b>	<b>5,261</b>	<b>5,277</b>	<b>5,284</b>	<b>5,309</b>	<b>5,438</b>	<b>5,391</b>	<b>5,521</b>	<b>5,541</b>	<b>5,898</b>	<b>6,330</b>	<b>6,958</b>	<b>32.5%</b>
Geothermal	1,932	1,932	1,978	1,978	1,958	1,953	1,966	1,783	1,848	1,868	1,918	1,917	1,916	1,916	8.9%
Hydro	2,867	3,217	3,222	3,257	3,293	3,291	3,400	3,491	3,521	3,521	3,543	3,600	3,618	3,618	16.9%
Biomass, Solar, Wind	0	0	26	26	26	34	64	73	117	153	153	437	812	1,424	6.6%
<b>Total</b>	<b>15,124</b>	<b>15,548</b>	<b>15,619</b>	<b>15,803</b>	<b>15,941</b>	<b>15,681</b>	<b>15,810</b>	<b>16,359</b>	<b>16,162</b>	<b>17,025</b>	<b>17,325</b>	<b>17,944</b>	<b>18,765</b>	<b>21,423</b>	<b>100.0%</b>

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	% Share
<b>Dependable Generating Capacity</b>															
<b>In MW</b>															
Coal	3,691	3,696	3,432	3,638	3,467	3,412	3,813	4,245	4,651	5,206	5,206	5,378	5,613	6,979	36.5%
<b>Oil Based</b>	<b>3,175</b>	<b>3,218</b>	<b>3,043</b>	<b>2,879</b>	<b>2,670</b>	<b>2,702</b>	<b>2,528</b>	<b>2,488</b>	<b>2,579</b>	<b>2,561</b>	<b>2,846</b>	<b>2,705</b>	<b>2,734</b>	<b>2,821</b>	<b>14.8%</b>
Natural Gas	2,703	2,703	2,703	2,703	2,703	2,562	2,700	2,756	2,770	2,760	2,760	2,760	2,759	3,291	17.2%
<b>Renewable Energy (RE)</b>	<b>3,828</b>	<b>4,251</b>	<b>4,419</b>	<b>4,407</b>	<b>4,650</b>	<b>4,370</b>	<b>4,285</b>	<b>4,413</b>	<b>4,478</b>	<b>4,539</b>	<b>4,559</b>	<b>4,789</b>	<b>5,325</b>	<b>6,005</b>	<b>31.4%</b>
Geothermal	1,568	1,560	1,685	1,682	1,667	1,387	1,322	1,350	1,434	1,462	1,482	1,607	1,601	1,689	8.8%
Hydro	2,260	2,690	2,725	2,715	2,973	2,950	2,919	3,021	2,963	2,983	2,982	2,982	3,073	3,181	16.7%
Biomass, Solar, Wind	0	1	10	10	10	34	44	41	80	94	94	201	651	1,135	5.9%
<b>Total</b>	<b>13,397</b>	<b>13,865</b>	<b>13,698</b>	<b>13,627</b>	<b>13,490</b>	<b>13,047</b>	<b>13,326</b>	<b>13,902</b>	<b>14,477</b>	<b>15,066</b>	<b>15,371</b>	<b>15,833</b>	<b>16,432</b>	<b>19,097</b>	<b>100.0%</b>

Note: \*IPPs generation included in the utility  
 Generation data includes grid connected, embedded and off-grid generator.  
 Off-grid generator not included in the Installed Capacity.  
 Released 27 March 2017