

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	% Share
Installed Generating Capacity per Grid															
In MW															
LUZON															
Coal	3,769	3,769	3,769	3,769	3,783	3,783	3,849	3,849	3,879	4,531	4,531	4,671	4,812	5,294	35.3%
Oil Based	2,514	2,514	2,404	2,333	2,363	2,100	1,984	1,984	1,757	1,778	2,020	2,033	2,133	2,133	14.2%
Natural Gas	2,763	2,763	2,763	2,763	2,834	2,831	2,831	2,861	2,861	2,861	2,861	2,861	2,861	3,430	22.9%
Renewable Energy (RE)	2,765	3,115	3,192	3,226	3,194	3,199	3,199	3,287	3,242	3,358	3,378	3,649	3,863	4,120	27.5%
Geothermal	907	907	954	954	886	886	886	899	751	824	844	844	844	843	5.6%
Hydro	1,858	2,208	2,213	2,247	2,284	2,281	2,280	2,346	2,440	2,462	2,462	2,471	2,528	2,537	16.9%
Biomass, Solar, Wind	0	0	25	25	25	33	34	42	50	72	71	333	490	740	4.9%
Total	11,812	12,162	12,128	12,092	12,174	11,913	11,663	11,981	11,739	12,528	12,790	13,213	13,668	14,977	100.0%

VISAYAS															
Coal	189	198	198	198	198	198	196	786	806	806	806	806	769	1,054	32.1%
Oil Based	530	596	668	678	659	659	615	615	615	670	670	670	670	655	19.9%
Natural Gas	0	0	0	0	0	0	0	0	0	1	1	1	1	1	0.0%
Renewable Energy (RE)	927	927	927	927	976	977	1,007	1,006	981	971	1,043	1,242	1,574	1,574	47.9%
Geothermal	916	916	916	916	964	964	964	964	923	915	915	965	965	965	29.4%
Hydro	12	12	12	12	12	13	13	13	13	11	11	11	11	20	0.6%
Biomass, Solar, Wind	0	0	0	0	0	0	29	29	44	44	44	66	266	590	18.0%
Total	1,647	1,721	1,793	1,803	1,833	1,835	1,818	2,407	2,402	2,446	2,446	2,520	2,883	3,284	100.0%

MINDANAO															
Coal	0	0	0	210	232	232	232	232	232	232	232	232	382	1,070	33.8%
Oil Based	559	559	591	591	594	594	594	594	622	625	683	773	807	828	26.2%
Natural Gas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%
Renewable Energy (RE)	1,106	1,106	1,107	1,107	1,107	1,107	1,103	1,145	1,168	1,192	1,192	1,206	1,225	1,264	40.0%
Geothermal	108	108	108	108	108	108	103	103	108	108	108	108	108	108	3.4%
Hydro	998	998	998	998	998	998	998	1,040	1,038	1,047	1,047	1,061	1,061	1,061	33.5%
Biomass, Solar, Wind	0	0	1	1	1	1	1	22	37	37	37	37	56	95	3.0%
Total	1,665	1,665	1,698	1,908	1,933	1,933	1,929	1,971	2,022	2,049	2,087	2,211	2,414	3,162	100.0%

Dependable Generating Capacity															
In MW															
LUZON															
Coal	3,551	3,551	3,287	3,287	3,112	3,056	3,450	3,531	3,664	4,219	4,219	4,391	4,512	4,970	36.5%
Oil Based	2,236	2,236	2,059	1,928	1,713	1,742	1,617	1,586	1,633	1,586	1,736	1,507	1,585	1,655	12.2%
Natural Gas	2,703	2,703	2,703	2,703	2,703	2,562	2,700	2,756	2,770	2,759	2,759	2,759	2,759	3,291	24.2%
Renewable Energy (RE)	2,031	2,381	2,547	2,547	2,782	2,507	2,464	2,626	2,757	2,785	2,805	2,965	3,322	3,684	27.1%
Geothermal	604	604	727	726	714	439	431	500	587	587	607	692	691	777	5.7%
Hydro	1,428	1,778	1,811	1,813	2,059	2,035	1,999	2,101	2,124	2,147	2,147	2,131	2,224	2,323	17.1%
Biomass, Solar, Wind	0	0	9	9	9	33	34	25	46	52	52	142	407	584	4.3%
Total	10,521	10,871	10,596	10,466	10,311	9,868	10,230	10,498	10,824	11,349	11,519	11,622	12,179	13,800	100.0%

VISAYAS															
Coal	140	145	145	140	155	155	153	501	777	777	777	777	761	1,050	37.3%
Oil Based	416	507	493	459	479	482	426	464	476	505	505	505	425	434	15.4%
Natural Gas	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0.0%
Renewable Energy (RE)	868	868	868	868	865	862	813	779	784	820	820	877	1,042	1,329	47.2%
Geothermal	856	856	856	856	853	849	792	751	745	777	777	817	813	813	28.9%
Hydro	12	12	12	12	12	13	13	13	13	11	11	11	11	18	0.6%
Biomass, Solar, Wind	0	0	0	0	0	0	9	15	26	32	32	49	219	499	17.7%
Total	1,424	1,520	1,506	1,467	1,496	1,489	1,392	1,746	2,037	2,103	2,103	2,160	2,226	2,813	100.0%

MINDANAO															
Coal	0	0	0	210	200	201	210	212	210	210	210	210	340	959	35.7%
Oil Based	524	473	491	491	478	478	485	438	469	470	605	693	724	733	27.3%
Natural Gas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0%
Renewable Energy (RE)	929	1,002	1,005	992	1,003	1,001	1,008	1,008	937	934	934	948	961	993	37.0%
Geothermal	108	100	101	100	100	98	100	100	102	98	98	98	98	100	3.7%
Hydro	821	901	902	891	902	902	907	907	827	826	826	840	837	840	31.3%
Biomass, Solar, Wind	0	1	1	1	1	1	1	1	8	10	10	10	25	53	2.0%
Total	1,453	1,475	1,496	1,694	1,681	1,680	1,703	1,668	1,616	1,614	1,749	1,851	2,025	2,684	100.0%

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