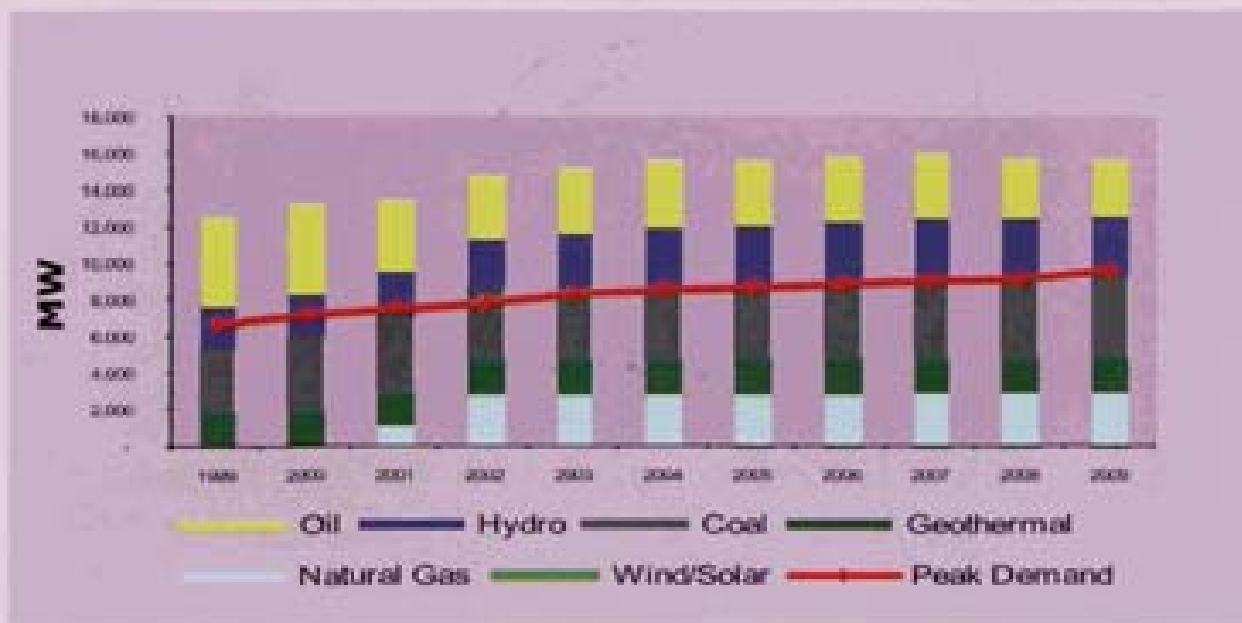


Installed Generating Capacity, by Source and Non-coincident Peak Demand



in MW

	1999	2000	2001	2002	2003	2004
Total Installed Capacity	12,431	13,185	13,380	14,702	15,124	15,548
Oil	4,839	4,987	3,905	3,527	3,604	3,669
Hydro	2,304	2,301	2,518	2,518	2,867	3,217
Geothermal	1,931	1,931	1,931	1,931	1,932	1,932
Coal	3,355	3,963	3,963	3,963	3,958	3,967
Natural Gas	3	3	1,063	2,763	2,763	2,763
Wind/Solar						
Peak Demand	6,607	7,138	7,497	7,721	8,275	8,525

	2005	2006	2007	2008	2009	AAGR*
Total Installed Capacity	15,619	15,803	15,937	15,681	15,610	2.3%
Oil	3,663	3,602	3,616	3,353	3,193	-4.1%
Hydro	3,222	3,257	3,289	3,291	3,291	3.6%
Geothermal	1,978	1,978	1,958	1,958	1,953	0.1%
Coal	3,967	4,177	4,213	4,213	4,277	2.5%
Natural Gas ^(a)	2,763	2,763	2,834	2,831	2,831	13.0%
Wind/Solar ^(b)	26	26	26	34	64	25.6%
Peak Demand	8,629	8,780	8,987	9,054	9,472	3.7%

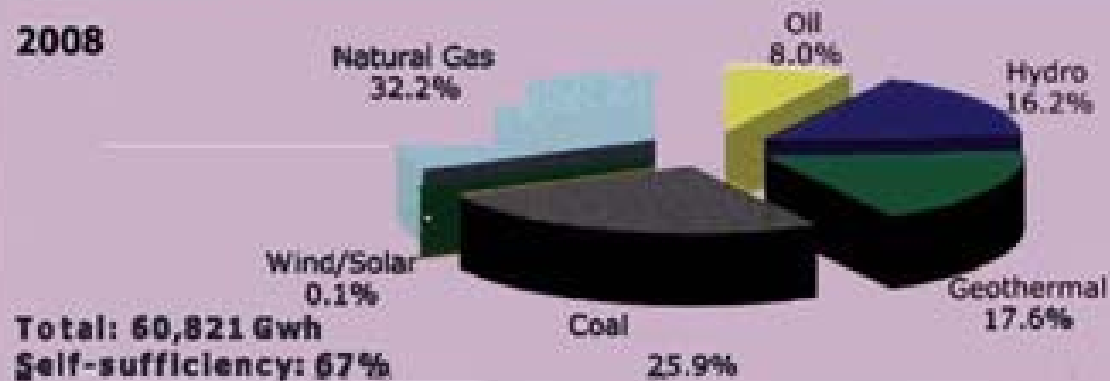
*average annual growth rate

(a) average annual growth rate from 2001 to 2009

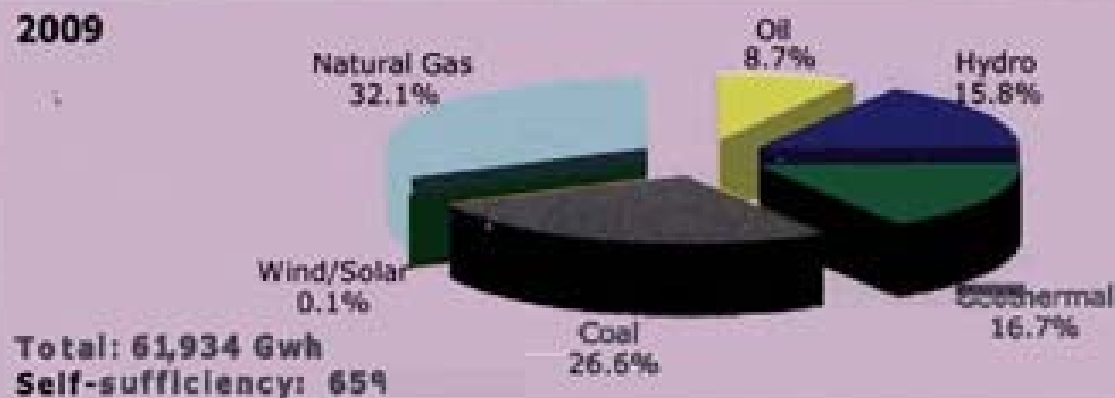
(b) average annual growth rate from 2005 to 2009

Power Generation, by Source

2008



2009



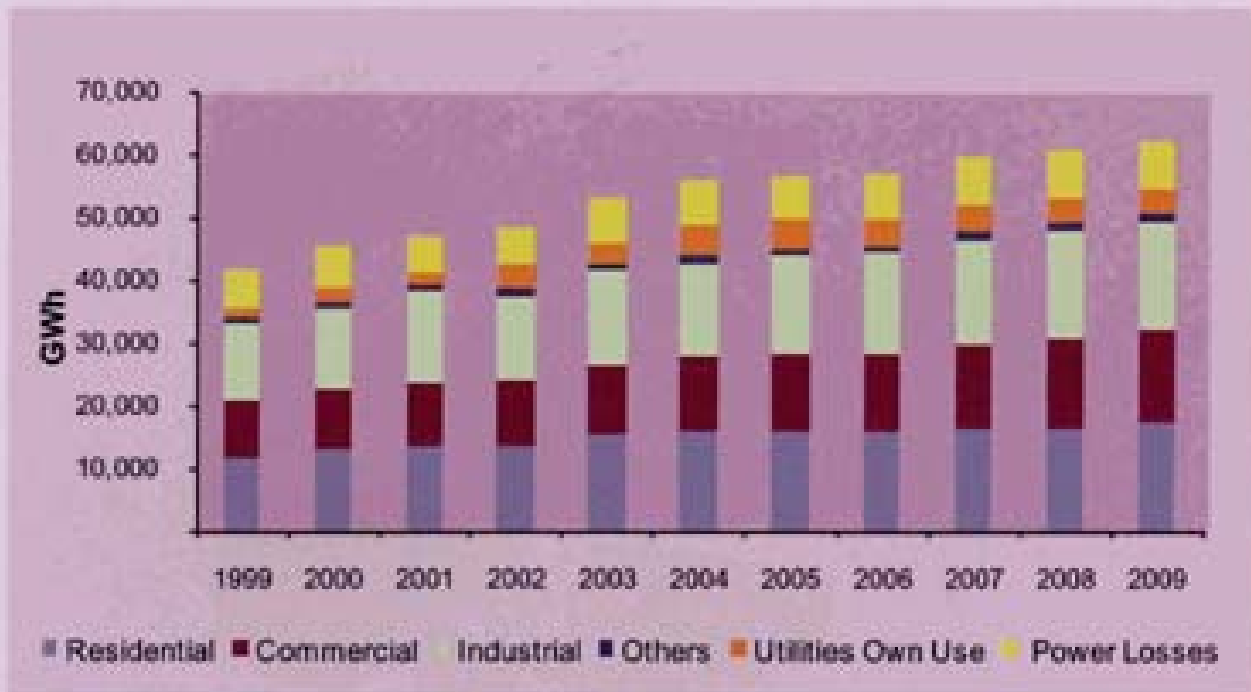
In GWh

	1999	2000	2001	2002	2003	2004
Oil	11,799	9,185	9,867	6,293	7,170	8,504
Hydro	7,840	7,799	7,104	7,033	7,870	8,593
Geothermal	10,594	11,626	10,442	10,242	9,822	10,282
Coal	11,183	16,663	18,789	16,128	14,939	16,194
Wind/Solar	-	-	-	-	-	-
Natural Gas	16	17	848	8,771	13,139	12,384
Total	41,432	45,290	47,049	48,467	52,940	55,957
Self-sufficiency level (%)	46	45	41	55	60	58

	2005	2006	2007	2008	2009	AAGR*
Oil	6,141	4,665	5,148	4,868	5,381	-7.6%
Hydro	8,387	9,939	8,563	9,843	9,788	2.2%
Geothermal	9,902	10,465	10,215	10,723	10,324	-0.3%
Coal	15,257	15,294	16,837	15,749	16,476	4.0%
Wind/Solar	19	55	59	63	79	-
Natural Gas	16,861	16,366	18,789	19,576	19,807	-
Total	56,568	56,784	59,611	60,821	61,934	4.1%
Self-sufficiency level (%)	64	66	64	67	65	

*average annual growth rate

Electricity Consumption, by Sector



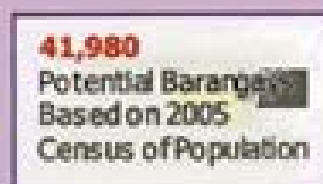
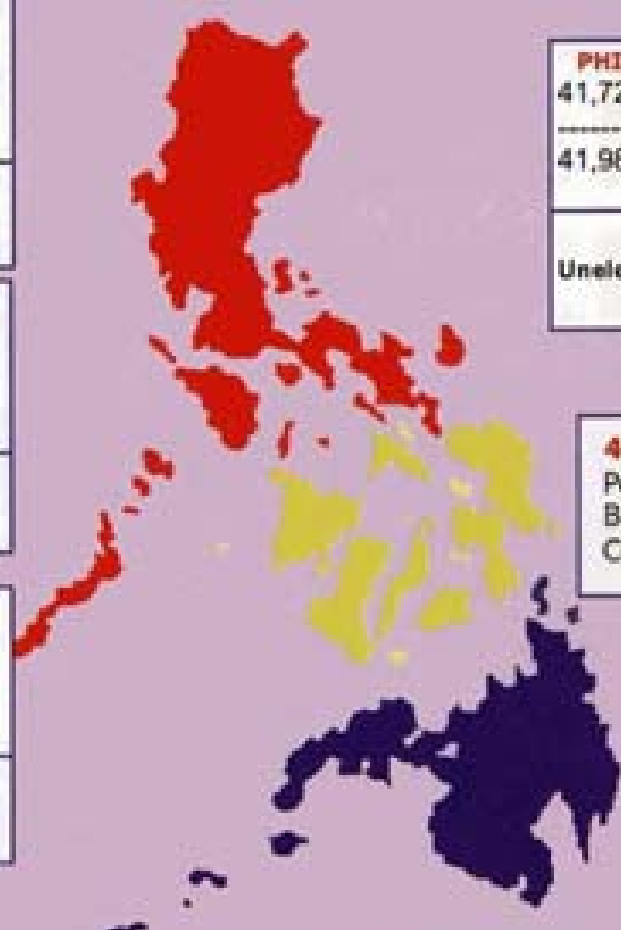
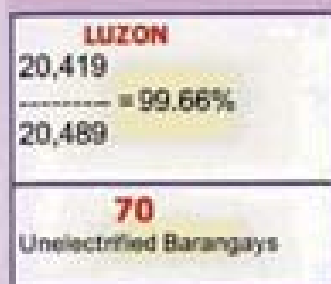
in GWh

	1999	2000	2001	2002	2003	2004
Residential	11,875	12,894	13,547	13,715	15,357	15,920
Commercial	8,901	9,512	10,098	10,172	11,106	11,785
Industrial	12,444	13,191	14,452	13,628	15,188	15,012
Others	921	957	1,042	1,110	1,069	1,359
Utilities Own Use	1,536	2,390	2,196	3,873	3,410	4,654
Power Losses	5,754	6,345	5,713	5,970	6,810	7,227
Total	41,432	45,290	47,049	48,468	52,941	55,957

	2005	2006	2007	2008	2009	AAGR*
Residential	16,031	15,830	16,376	16,644	17,534	4.0%
Commercial	12,245	12,679	13,470	14,136	14,756	5.2%
Industrial	15,705	15,888	16,522	17,031	17,084	3.2%
Others	1,177	1,275	1,641	1,395	1,523	5.2%
Utilities Own Use	4,591	4,227	3,994	3,935	3,524	8.7%
Power Losses	6,817	6,885	7,608	7,680	7,512	2.7%
Total	56,568	56,784	59,612	60,821	61,934	4.1%

*average annual growth rate

Electrification Profile



Electrification Level

	1999	2000	2001	2002	2003	2004
Cum. Barangays Electrified	32,281	33,647	34,900	36,578	37,748	38,763
Electrification Level (%)	76.9	80.1	83.1	87.1	89.9	92.4

	2005	2006*	2007*	2008*	2009*
Cum. Barangays Electrified	39,381	39,910	39,994	40,947	41,722
Electrification Level (%)	93.9	95.1	95.3	97.5	99.4

*Total Potential Barangay is based on the 2005 Census of Population

Transmission Profile

Transmission Lines (Circuit-Kilometers)	1999	2000	2001	2002	2003
500 KV	2,000	2,000	1,126	1,126	1,126
350 KV	491	491	954	954	954
230KV	4,805	4,870	5,173	5,183	5,183
138KV	4,100	4,402	4,882	4,882	4,882
115KV	633	633	293	293	293
69KV	7,265	7,290	7,945	7,946	7,988
Below 69KV	755	772	348	348	348
Total	20,049	20,458	20,721	20,732	20,774

Transmission Lines (Circuit-Kilometers)	2004	2005	2006	2007	2008
Luzon	10,494	9,881	9,840	9,712	9,527
Visayas	5,072	4,807	4,845	4,856	4,745
Mindanao	5,753	5,547	5,552	5,561	5,506
Total Philippines	21,319	20,235	20,237	20,129	19,778

Substation Capacity (In Million Volt-Amperes)	1999	2000	2001	2002	2003
500 KV	6,420	6,420	7,400	9,400	9,400
350 KV	880	880	1,032	1,032	1,032
230KV	11,790	12,090	9,055	9,205	9,305
138KV	4,199	4,199	2,648	2,648	3,173
115KV	2,205	2,205	615	615	615
69KV	1,382	1,582	682	712	712
Below 69KV	230	230	18	18	18
Total	27,106	27,606	21,450	23,630	24,255

Substation Capacity (In Million Volt-Amperes)	2004	2005	2006	2007	2008
Luzon	20,041	19,236	19,121	19,411	18,861
Visayas	2,571	3,371	3,268	3,171	3,154
Mindanao	1,697	2,000	2,100	2,150	2,200
Total Philippines	24,309	24,607	24,489	24,732	24,215