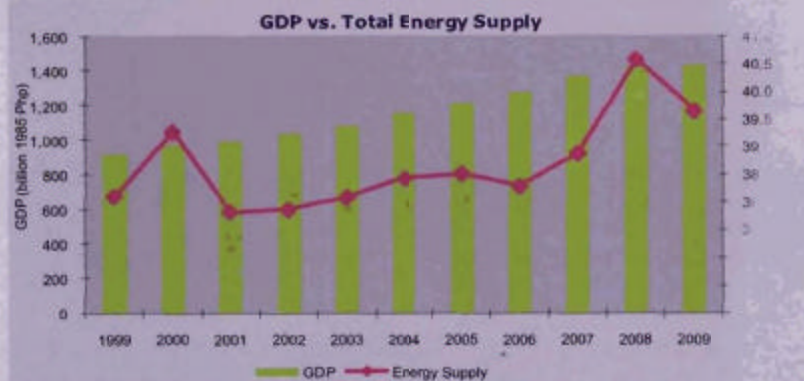


Energy and Economic Indicators

	1999	2000	2001	2002	2003	2004
GDP (in billion pesos: at constant 1985 prices)	918.2	973.0	990.0	1,034.1	1,085.1	1,154.3
GNP (in billion pesos: at constant 1985 prices)	969.3	1,037.9	1,061.3	1,105.7	1,171.4	1,252.3
Energy Consumption (in MTOE)	24.4	23.9	23.7	23.6	23.9	24.1
Energy Supply (in MTOE)	38.1	39.3	37.8	37.9	38.1	38.4
Population (in million)	74.7	76.9	78.6	80.2	81.9	83.6
Forex (in Pesos/USD)	39.1	44.2	51.0	51.6	54.2	56.0
Average Crude Price (in USD / barrel)	17.2	26.2	22.8	23.8	26.8	33.6

	2005	2006	2007	2008	2009	AAGR*
GDP (in billion pesos: at constant 1985 prices)	1,211.5	1,276.4	1,366.5	1,419.0	1,432.0	4.5%
GNP (in billion pesos: at constant 1985 prices)	1,320.0	1,391.3	1,495.6	1,587.8	1,654.9	5.5%
Energy Consumption (in MTOE)	23.4	22.8	23.6	23.4	23.8	-0.3%
Energy Supply (in MTOE)	38.5	38.3	38.9	40.6	39.6	0.4%
Population (in million)	85.3	87.0	88.6	90.5	92.2	2.1%
Forex (in Pesos/USD)	55.1	51.3	46.1	44.5	47.6	2.0%
Average Crude Price (in USD / barrel)	49.3	61.5	68.4	93.6	66.5	14.5%

*AAGR - Average Annual Growth Rate



Sources:
 Gross Domestic Product (GDP), Gross National Product (GNP), Population - 2009 Philippine Statistical Yearbook (PSY), National Statistical Coordination Board (NSCB)
 Foreign Exchange Rate - Bangko Sentral ng Pilipinas (BSP)
 Energy Supply - Policy Formulation and Research Division (PFRD), DOE
 Crude Oil Price - Oil Industry Management Bureau (OIMB), DOE

Indicator	1999	2000	2001	2002	2003	2004
Intensity						
Energy to GDP (TOE/Php 1M)	41.5	40.4	38.2	36.6	35.1	33.3
Oil to GDP (BBL/Php 100,000)	14.1	12.8	12.1	11.5	10.8	9.8
Electricity to GDP (KWh/Php)	45.1	46.5	47.5	46.9	48.8	48.5
Elasticity						
Energy to GDP	1.1	0.5	2.1	0.0	0.1	0.1
Oil to GDP	1.4	0.6	2.1	0.2	0.5	0.6
Electricity to GDP	0.1	1.6	2.2	0.7	1.9	0.9
Energy Per Capita (TOE/person)	0.5	0.5	0.5	0.5	0.5	0.5

Indicator	2005	2006	2007	2008	2009	AAGR*
Intensity						
Energy to GDP (TOE/Php 1M)	31.8	30.0	28.5	28.6	27.7	-4.0%
Oil to GDP (BBL/Php 100,000)	9.1	8.2	7.9	7.5	7.3	-6.4%
Electricity to GDP (KWh/Php)	46.7	44.5	43.6	42.9	43.3	-0.4%
Elasticity						
Energy to GDP	0.0	0.1	0.2	1.1	2.5	8.5%
Oil to GDP	0.5	1.0	0.3	0.3	2.3	4.8%
Electricity to GDP	0.2	0.1	0.7	0.5	2.0	34.4%
Energy Per Capita (TOE/person)	0.5	0.4	0.4	0.4	0.4	-1.7%

* average annual growth rate

