

## IV. Fuels

### 1. Fuel Consumption

FY	1970	1975	1980	1985	1990	1995	2000	2002	2003	2004	2005	2006	Total of 10 EP Co.
	2006 (actual)												
<b>Coal (million tons)</b>	2.11 ( 8)	0	0	0.34 ( 1)	0.38 ( 1)	0.36 ( 0)	0 ( 0)	0.30 ( 1)	1.89 ( 3)	3.37 ( 7)	3.42 ( 7)	3.18 ( 7)	50.60 ( 33)
<b>Heavy oil (million kl)</b>	10.85 ( 72)	6.65 ( 36)	6.01 ( 30)	5.25 ( 23)	7.05 ( 24)	5.66 ( 19)	2.79 ( 10)	4.08 ( 13)	5.84 ( 15)	4.12 ( 13)	4.87 ( 15)	2.85 ( 9)	7.35 ( 7)
<b>Crude oil (million kl)</b>	2.06 ( 13)	6.64 ( 33)	3.02 ( 14)	3.17 ( 14)	5.00 ( 16)	3.64 ( 12)	2.74 ( 9)	3.01 ( 9)	3.83 ( 10)	2.17 ( 6)	2.56 ( 8)	1.19 ( 4)	6.12 ( 6)
<b>Naphtha (million kl)</b>	0	1.05 ( 5)	0.65 ( 3)	0.01 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)	0 ( 0)
<b>NGL (million kl)</b>	0	0.33 ( 2)	1.46 ( 6)	0.06 ( 1)	0.10 ( 0)	0.16 ( 1)	0.04 ( 0)	0.05 ( 0)	0.04 ( 0)	0.01 ( 0)	0.03 ( 0)	0.02 ( 0)	0.02 ( 0)
<b>LNG • LPG (million ton)</b>	0.72 ( 7)	3.27 ( 24)	6.99 ( 47)	10.05 ( 60)	12.99 ( 58)	14.57 ( 66)	16.86 ( 79)	17.26 ( 73)	19.44 ( 68)	16.98 ( 69)	16.42 ( 66)	17.10 ( 75)	38.45 ( 52)
<b>Natural Gas (billion ton N m<sup>3</sup>)</b>	0	0	0	0.30 ( 1)	0.23 ( 1)	0.21 ( 1)	0.21 ( 1)	0.22 ( 1)	0.20 ( 1)	0.21 ( 1)	0.16 ( 0)	0.15 ( 0)	0.44 ( 1)
<b>City Gas (billion ton N m<sup>3</sup>)</b>	—	—	—	—	—	—	0.01 ( 0)	0.82 ( 3)	1.18 ( 3)	1.27 ( 4)	1.21 ( 4)	1.23 ( 5)	1.23 ( 1)
<b>Total (million ton kl: heavy oil equivalent)</b>	15.01	18.54	20.00	22.39	29.77	29.24	28.24	31.34	38.24	32.70	33.03	30.46	99.33

**Note:** Figures in parentheses represent the percentage composition. Based on unit calorific values for the fiscal years, data for each fuel are given in heavy oil equivalents.

Source: "An Overview of Power Supply and Demand", etc.