

2. COST

① Purchased price of Crude Oil, Currency Exchange Rates

(US\$ / B)

	2002	2003	2004	2005	2006	2007
Purchased price of Crude Oil	26.25	27.67	37.14	54.31	61.94	77.14

(Yen/US\$)

	2002	2003	2004	2005	2006	2007
Currency Exchange Rates (TTS)	122.39	113.29	107.69	112.85	116.98	114.52

② Volume of Crude Oil Processed / Topper Capacity Utilization Rate

	2002	2003	2004	2005	2006	2007
Volume of Crude Oil Processed (1,000 KL)	28,310	30,404	29,544	30,707	27,283	28,928
Topper Capacity Utilization Rate Industry average (%) CD basis	81.4	83.0	84.4	87.2	-	-
Topper Capacity Utilization Rate Cocmo Oil (%) CD basis	82.0	87.8	85.6	88.9	77.3	78.3
Topper Capacity Utilization Rate Cocmo Oil (%) SD basis	87.3	89.3	92.3	95.2	88.3	87.5