# Presentation on Results for the 3rd Quarter FY 2013 

Idemitsu Kosan Co., Ltd.
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## Crude Oil Price Trends

<Monthly Dubai Crude Oil Price Trends and Assumptions for Performance Forecasts>


## JPY/USD Exchange Rate (TTS) Trends

<Monthly JPY/USD (TTS) Trends and Assumptions for Performance Forecasts>


## Overview

<FY 2013 3Q Financials>

- The decrease in petroleum product margins was more than offset by improved margins in petrochemical products and the increase in the impact of inventory valuation. As a result, operating income increased by $¥ 26.8$ billion year-on-year, to $¥ 81.8$ billion. Inventory impact increased by $¥ 33.8$ billion year-on-year to $¥ 32.2$ billion mainly as a result of the depreciation of the Japanese yen
- Net income increased by $¥ 26.3$ billion to $¥ 42.7$ billion, in part due to insurance payments received by the Australian coal business and impairment losses on assets in British North Sea oil fields
<FY2013 Performance Forecasts>
- We forecast that the decrease in petroleum product margins will lead to decreased earnings, while the revision of the exchange rate assumption from 100 JPY/USD to 105 JPY/USD will lead to the increase in the impact of inventory valuation and in oil exploration and production volume
- We revised our FY 2013 operating income and net income forecasts downward by $¥ 2$ billion to $¥ 86$ billion and by $¥ 12$ billion to $¥ 45$ billion, respectively
- We plan to terminate crude oil processing at the Tokuyama Refinery in March 2014, as announced previously


## 1. FY 2013 3rd Quarter Financials

## (1) Overview

1) Crude Oil / Exchange Rates
(Units: \$/Bbl., \$/Ton, $¥ / \$$ )

|  | FY2012 3Q | FY2013 3Q | Change |  |
| :--- | ---: | ---: | ---: | ---: |
| Crude Oil (DB FOB) | 106.7 | 104.6 | $(2.1)$ | $(2.0 \%)$ |
| Crude Oil (Brent) | 112.1 | 108.5 | $(3.6)$ | $(3.2 \%)$ |
| Naphtha Price (Customs) | 963 | 928 | $(35)$ | $(3.6 \%)$ |
| Exchange Rate (TTS) | 81.0 | 100.4 | 19.4 | $24.0 \%$ |

* Brent prices are averages based on the calendar year (January-September).

2) Consolidated Income Statement (Summary)
(Units: ¥ billion, \%)

|  | FY2012 3Q | FY2013 3Q | Change |  |
| :--- | ---: | ---: | ---: | :---: |
| Net Sales | $3,157.8$ | $3,659.3$ | 501.5 | $15.9 \%$ |
| Operating Income | 55.0 | 81.8 | 26.8 | $48.8 \%$ |
| (Inventory impact) | $(1.6)$ | 32.2 | 33.8 | - |
| (Excluding inventory impact) | 56.6 | 49.6 | $(7.0)$ | $(12.4 \%)$ |
| Non-operating Income/Loss | $(4.5)$ | $(2.1)$ | 2.4 | - |
| Ordinary Income | 50.5 | 79.7 | 29.2 | $57.9 \%$ |
| Extraordinary Gain/Loss | $(4.8)$ | 4.9 | 9.7 | - |
| Net Income | 16.4 | 42.7 | 26.3 | $160.7 \%$ |

* Gross average method of inventory valuation
* "Inventory impact" represents the impact of inventory valuation and the reduction in book value of inventory assets
* Figures rounded to the nearest billion yen


## (2) Segment Information

1) Operating Income
(Units: ¥ billions, \%)

|  | FY2012 3Q | FY2013 3Q | Change |  |
| :--- | ---: | ---: | ---: | :---: |
| Petroleum Products | 31.5 | 33.7 | 2.2 | $7.1 \%$ |
| (Excluding inventory impact | 33.1 | 2.6 | $(30.5)$ | $(92.2 \%)$ |
| Petrochemical Products | 6.1 | 32.5 | 26.4 | $434.4 \%$ |
| (Excluding inventory impact) | 6.1 | 31.5 | 25.4 | $416.2 \%$ |
| Resources | 21.0 | 18.4 | $(2.5)$ | $(12.1 \%)$ |
| oil Exploration | 21.8 | 25.6 | 3.8 | $17.4 \%$ |
| and Production | $(0.8)$ | $(7.1)$ | $(6.3)$ | - |
| Coal, etc. | 0.1 | 0.5 | 0.4 | $457.5 \%$ |
| Other | $(3.6)$ | $(3.3)$ | 0.3 | - |
| Adjustments | 55.0 | 81.8 | 26.8 | $48.8 \%$ |
| Total | 56.6 | 49.6 | $(7.0)$ | $(12.4 \%)$ |

* Fiscal years for Oil Exploration and Production included in the Resources Business and the Australian coal operations end in December


## (2) Segment Information

2) Factors Causing Changes in Operating Income (YoY)
Petroleum Products ..... 2.2
Decrease in product margins, etc.: (33.2) Streamlining: ..... 2.6
Inventory impact: ..... 32.8
Petrochemical Products ..... 26.4
Increase in product margins, etc.: 21.5 Mfg. fuel costs, time lag, streamlining: 3.9
Inventory impact: ..... 1.0
Oil Exploration and Production ..... 3.8
Volume, price-related: (2.3) Exploration costs, foreign exchange ..... 6.1
Coal, etc./Other ..... (5.6)Volume, price-related:(11.3) Cost-related, other5.7

## (1) Overview

1) Crude Oil / Exchange Rates
(Units: \$/Bbl., \$/Ton, ¥/\$)

|  | Nov 5 Forecast | Revised Forecast | Difference |  |
| :--- | ---: | ---: | ---: | ---: |
| Crude Oil (DB FOB) | 104.3 | 104.7 | 0.4 | $0.4 \%$ |
| Crude Oil (Brent) | 107.8 | 108.3 | 0.5 | $0.5 \%$ |
| Naphtha Price (Customs) | 917 | 931 | 14 | $1.5 \%$ |
| Exchange Rate (TTS) | 99.9 | 101.5 | 1.6 | $1.6 \%$ |


| Assumptions (Feb~) |
| ---: |
| 105.0 |
| - |
| 946 |
| 105.0 |

* Brent prices are averages based on the calendar year (January-December).

2) Consolidated Income Statement (Summary)
(Units: $¥$ billions)

|  | Nov 5 Forecast | Revised Forecast | Difference |  |
| :--- | ---: | ---: | ---: | ---: |
| Net Sales | $4,980.0$ | $5,030.0$ | 50.0 | $1.0 \%$ |
| Operating Income | 88.0 | 86.0 | $(2.0)$ | $(2.3 \%)$ |
| (Inventory impact) | 25.0 | 36.0 | 11.0 | $44.0 \%$ |
| (Excluding inventory impact) | 63.0 | 50.0 | $(13.0)$ | $(20.6 \%)$ |
| Non-operating Income/Loss | $(1.0)$ | 2.0 | 3.0 | - |
| Ordinary Income | 87.0 | 88.0 | 1.0 | $1.1 \%$ |
| Extraordinary Gain/Loss | 16.5 | 3.0 | $(13.5)$ | $(81.8 \%)$ |
| Net Income | 57.0 | 45.0 | $(12.0)$ | $(21.1 \%)$ |

* Gross average method of inventory valuation
* "Inventory impact" represents the impact of inventory valuation and the reduction in book value of inventory assets
* Figures rounded to the nearest billion yen


## (2) Segment Information

1) Operating Income
(Units: $¥$ billions)

|  | Nov 5 Forecast | Revised Forecast | Difference |  |
| :--- | ---: | ---: | ---: | ---: |
| Petroleum Products | 46.0 | 31.0 | $(15.0)$ | $(32.6 \%)$ |
| (Excluding inventory impact) | 21.0 | $(5.0)$ | $(26.0)$ | - |
| Petrochemical Products | 32.0 | 37.0 | 5.0 | $15.6 \%$ |
| (Excluding inventory impact) | 32.0 | 37.0 | 5.0 | $15.6 \%$ |
| Resources | 13.0 | 20.0 | 7.0 | $53.8 \%$ |
| Oil Exploration | 21.0 | 28.0 | 7.0 | $33.3 \%$ |
| and Production | $(8.0)$ | $(8.0)$ | 0.0 | - |
| Coal, etc. | 2.0 | 2.5 | 0.5 | $25.0 \%$ |
| Other | $(5.0)$ | $(4.5)$ | 0.5 | - |
| Adjustments | 88.0 | 86.0 | $(2.0)$ | $(2.3 \%)$ |
| Total | 63.0 | 50.0 | $(13.0)$ | $(20.6 \%)$ |

* Fiscal years for Oil Exploration and Production included in the Resources Business as well as the Australian coal operations end in December


## (2) Segment Information

2) Factors Causing Changes in Operating Income (vs. Previous Announcement)
(Units: $¥$ billions)
Petroleum Products ..... (15.0)
Decrease in product margins, etc.: (26.0) Inventory impact ..... 11.0
Petrochemical Products ..... 5.0
Increase in product margins, etc.: 5.3 Fuel costs, etc.:(0.3)
Oil Exploration and Production ..... 7.0
Sales volume, price-related:5.0 Foreign exchange, etc.:2.0
Coal, etc./Other ..... 1.0
Price-related:0.4 Foreign exchange / other:0.6

## (3) Streamlining

(Units: $¥$ billions)

| * Cost reduction targets and <br> progress vs. FY2012 | $11 / 5$ <br> Forecast | FY2013 <br> 3Q Actual | FY2013 <br> Forecast | (Reference) <br> FY2015 <br> Target |
| :--- | :---: | :---: | :---: | :---: |
| Petroleum Products <br> -. Enhanced efficiency in facilities management <br> Energy conservationrationalization at refineries <br> Rationalization of sales and logistics divisions | 0.5 | 0.4 | 0.5 | 6.0 |
| Petrochemical Products |  |  |  |  |
| Enhanced efficiency in facilities management etc. | 0.5 | 0.4 | 0.5 | 2.0 |
| Resources <br> - Enhanced efficiency at Australian coal mines <br> Streamlining of oil exploration and production etc. | 4.0 | 3.0 | 4.0 | 7.0 |
| Costs at Indirect Divisions <br> - Streamlining of administrative divisions | 3.0 | 2.2 | 3.0 | 5.0 |
| Total | 8.0 | 6.0 | 8.0 | 20.0 |

## 3. Reference Materials

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8. Number of Service Stations

## 1. Impairment Losses on Assets in British North Sea Oil Fields

## Target Company

Idemitsu Petroleum UK Ltd. (100\% subsidiary)

## ■Overview

Acquired British entity which owned 17 mines for $¥ 44$ billion in November 2009

Production volume(including Gas) : 2,700 BOED (FY2013 estimate)

■Impairment Losses
Total impairment losses: $¥ 14.5$ billion
Nature of losses: Production facilities of Ross Oil Field, etc.


## ■Future Outlook

Will continue to produce at current volume in the short run
Aiming to increase production at existing oil fields, develop new oil fields, and increase reserves through exploration in the medium-term

## 2. Financial Reporting

(1) - 1. FY 2013 3Q Net Sales by Segment

|  |  | (Units: ¥ billions) |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Petroleum Products | FY2012 3Q | FY2013 3Q | Change |  |
| Petrochemical Products | $2,639.7$ | $3,001.4$ | 361.8 | $3.7 \%$ |
| Resources | 372.9 | 485.5 | 112.6 | $30.2 \%$ |
| Oil Exploration | 119.6 | 137.1 | 17.6 | $14.7 \%$ |
| and Production | 61.9 | 70.5 | 8.6 | $13.8 \%$ |
| Coal, etc. | 57.7 | 66.7 | 9.0 | $15.6 \%$ |
| Other/Adjustments | 25.7 | 35.2 | 9.6 | $37.3 \%$ |
| Total | $3,157.8$ | $3,659.3$ | 501.5 | $15.9 \%$ |

## 2. Financial Reporting

(1) - 2. FY2013 Net Sales Forecast by Segment

|  | Nov 5 Forecast | Revised Forecast | Difference |  |
| :--- | ---: | ---: | ---: | ---: |
| Petroleum Products | $4,130.0$ | $4,160.0$ | 30.0 | $0.7 \%$ |
| Petrochemical Products | 610.0 | 630.0 | 20.0 | $3.3 \%$ |
| Resources | 190.0 | 190.0 | 0.0 | $0.0 \%$ |
| Oil Exploration | 100.0 | 100.0 | 0.0 | $0.0 \%$ |
| and Production | 90.0 | 90.0 | 0.0 | $0.0 \%$ |
| Coal, etc. | 50.0 | 50.0 | 0.0 | $0.0 \%$ |
| Other/Adjustments | $4,980.0$ | $5,030.0$ | 50.0 | $1.0 \%$ |
| Total |  |  |  |  |

## 2. Financial Reporting

(2) Extraordinary Gains/Losses

|  | FY2012 3Q | FY2013 3Q | Change |
| :---: | :---: | :---: | :---: |
| Gain on Sale of Fixed Assets Insurance Payment Received Other | $\begin{array}{r} 1.0 \\ - \\ 0.1 \\ \hline \end{array}$ | $\begin{array}{r} \hline 0.7 \\ 20.6 \\ 3.3 \\ \hline \end{array}$ | $\begin{array}{r} \hline(0.3) \\ 20.6 \\ 3.2 \\ \hline \end{array}$ |
| Total Extraordinary Gains | 1.1 | 24.6 | 23.5 |
| Loss on Sale and Depletion of Fixed Assets <br> Impairment Loss on Fixed Assets Losses on Revaluation of Investment Securities Other | $\begin{aligned} & 1.7 \\ & 3.0 \\ & 0.3 \\ & 0.9 \end{aligned}$ | $\begin{array}{r} 2.1 \\ 16.6 \\ 0.0 \\ 0.9 \end{array}$ | $\begin{array}{r} 0.4 \\ 13.7 \\ (0.3) \\ 0.1 \end{array}$ |
| Total Extraordinary Losses | 5.9 | 19.7 | 13.8 |
| Total Extraordinary Gains/Losses | (4.8) | 4.9 | 9.7 |

## 2. Financial Reporting

## (3) Consolidated Balance Sheet

$$
\text { (Units: } ¥ \text { millions) }
$$

|  | 3/31/2013 | 12/31/2013 | Change |  | 3/31/2013 | 12/31/2013 | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash and Deposits | 116.8 | 177.7 | 60.9 | Payables | 405.3 | 496.8 | 91.5 |
| Receivables | 425.9 | 524.0 | 98.1 | Short-term Borrowings | 379.2 | 443.0 | 63.8 |
| Inventory | 646.4 | 746.7 | 100.3 | Other Current Liabilities | 399.6 | 420.2 | 20.5 |
| Other Current Assets | 122.0 | 108.5 | (13.5) | Total Current Liabilities | 1,184.1 | 1,360.0 | 175.9 |
|  |  |  |  | Long-term Borrowings | 513.9 |  |  |
|  |  |  |  | Other Fixed Liabilities | 342.5 | 353.7 | 11.2 |
| Total Current Assets | 1,311.2 | 1,557.0 | 245.8 | Total Fixed Liabilities | 856.4 | 966.8 | 110.4 |
| Tangible Fixed Assets | 1,030.3 | 1,041.8 | 11.5 | Total Liabilities | 2,040.5 | 2,326.8 | 286.3 |
| (Land) | 596.0 | 594.0 | (2.0) | Shareholders' Equity | 511.1 | 545.3 | 34.1 |
| (Other) | 434.3 | 447.8 | 13.5 | Valuation and Translation Adjustment | 142.4 | 150.7 | 8.3 |
| Other Fixed Assets | 386.9 | 462.5 | 75.6 | Minority Interests | 34.4 | 38.6 | 4.2 |
| Total Fixed Assets | 1,417.3 | 1,504.4 | 87.1 | Total Net Assets | 687.9 | 734.6 | 46.6 |
| Total Assets | 2,728.5 | 3,061.4 | 332.9 | Total Liabilities and Net Assets | 2,728.5 | 3,061.4 | 332.9 |
|  |  |  |  | Total Interest-bearing Debt | 896.4 | 1,059.0 | 162.6 |
|  |  |  |  | Equity Ratio | 24.0\% | 22.7\% | (1.2\%) |

## 3. Sensitivity

(1) Impact of a US\$1/bbl. Increase in Crude Oil Prices on FY Earnings

| Petroleum | Increase in refinery <br> fuel costs, etc. <br> Inventory impact | $(¥ 0.3$ billion $)$ |
| :--- | :--- | ---: |
| Products | $¥ 2.4$ billion |  |
| Oil Exploration \& Production | $¥ 2.1$ billion |  |

(2) Impact of a 1 JPY/USD Depreciation on FY Earnings

| Petroleum | Increase in refinery <br> fuel costs, etc. <br> Inventory impact | $(¥ 0.4$ billion $)$ |
| :--- | :--- | ---: |
| Products | $¥ 2.8$ billion |  |
| Oil Exploration \& Production | $¥ 2.4$ billion |  |

* In addition to the above, the resources and other businesses are impacted by fluctuations in exchange rates with other currencies (NOK, AUD, GBP, etc.)


## 4. Sales and Production

(1)-1.Sales Volume (Domestic Fuel Oil Sales Volume: Non-consolidated)
(Units:Thousand KL,\%)

|  | FY 2012 3Q | FY 2013 3Q | Change |  |
| :--- | ---: | ---: | ---: | ---: |
| Gasoline | 6,532 | 6,468 | $(64)$ | $(1.0 \%)$ |
| (Premium-Unleaded) | 815 | 763 | $(52)$ | $(6.4 \%)$ |
| (Regular-Unleaded) | 5,717 | 5,705 | $(12)$ | $(0.2 \%)$ |
| Naphtha | 184 | 169 | $(15)$ | $(8.3 \%)$ |
| Jet Fuel | 1,132 | 1,275 | 143 | $12.6 \%$ |
| Kerosene | 1,769 | 1,723 | $(47)$ | $(2.6 \%)$ |
| Diesel Oil | 4,387 | 4,471 | 84 | $1.9 \%$ |
| Heavy Fuel Oil A | 2,054 | 2,014 | $(40)$ | $(1.9 \%)$ |
| Heavy Fuel Oil C | 3,106 | 2,442 | $(664)$ | $(21.4 \%)$ |
| Toal Domestic Sales Volume | 19,164 | 18,562 | $(602)$ | $(3.1 \%)$ |
| Exported Volume | 2,685 | 3,080 | 395 | $14.7 \%$ |
| (General Exports) | 651 | 667 | 16 | $2.4 \%$ |
| Total Sales Volume | 21,849 | 21,642 | $(207)$ | $(0.9 \%)$ |

## 4. Sales and Production

(1) - 2.Sales Volume (Petrochemical Products: Non-consolidated)
(Units:Thousand tons, \%)

|  | FY 2012 3Q | FY 2013 3Q | Change |  |
| ---: | ---: | ---: | ---: | ---: |
| Petrochemical Products-Total | 2,037 | 2,359 | 322 | $15.8 \%$ |
| (Basic Chemicals) | 1,989 | 2,316 | 327 | $16.5 \%$ |
| (Performance Chemicals) | 48 | 43 | (5) | $(10.7 \%)$ |

(1) - 3.Sales Volume (Lubricants)
(Units:Thousand KL,\%)

|  | FY 2012 3Q | FY 2013 3Q | Change |  |
| :--- | ---: | ---: | ---: | ---: |
| Lubricants | 715 | 777 | 62 | $8.7 \%$ |

*Includes sales of overseas licenses

## 4. Sales and Production

(1) - 4. Oil Exploration \& Production - Production Volume (including Gas) (Units:Thousand BOED)

|  | FY 2012 3Q | FY 2013 3Q | Change |  |
| :--- | ---: | ---: | ---: | ---: |
| Norway | 22.2 | 24.4 | 2.1 | $9.5 \%$ |
| United Kingdom | 3.2 | 2.8 | $(0.5)$ | $(14.9 \%)$ |
| Vietnam | 0.4 | 0.4 | $(0.1)$ | $(13.7 \%)$ |
| Total('000BOED) | 25.9 | 27.5 | 1.6 | $6.1 \%$ |
| Total('O00BOE) | 7,104 | 7,509 | 405 | $5.7 \%$ |

*Figures based on interest owned by Idemitsu's resource development subsidiaries
(1) - 5. Coal - Production Volume

|  | FY 2012 3Q | FY 2013 3Q | Change |  |
| :--- | ---: | ---: | ---: | ---: |
| Ensham(85\%) | 2,220 | 2,804 | 584 | $26.3 \%$ |
| Muswellbrook | 873 | 856 | $(17)$ | $(1.9 \%)$ |
| Boggabri | 2,665 | 3,277 | 612 | $23.0 \%$ |
| Tarawonga(30\%) | 409 | 494 | 85 | $20.8 \%$ |
| Total Production Volume | 6,167 | 7,431 | 1,264 | $20.5 \%$ |

[^0]
## 4. Sales and Production

(2) - 1.Sales Forecasts (Domestic Fuel Oil Sales Volume: Non-consolidated)
(Units:Thousand KL,\%)

|  | November-5 <br> Forecast | Revised <br> Forecast | Difference |  |
| :--- | ---: | ---: | ---: | ---: |
| Gasoline | 8,570 | 8,510 | $(60)$ | $(0.7 \%)$ |
| (Premium-Unleaded) | 1,040 | 1,030 | $(10)$ | $(1.0 \%)$ |
| (Regular-Unleaded) | 7,530 | 7,480 | $(50)$ | $(0.7 \%)$ |
| Naphtha | 280 | 260 | $(20)$ | $(7.1 \%)$ |
| Jet Fuel | 1,640 | 1,670 | 30 | $1.8 \%$ |
| Kerosene | 3,290 | 3,160 | $(130)$ | $(4.0 \%)$ |
| Diesel Oil | 5,730 | 5,950 | 220 | $3.8 \%$ |
| Heavy Fuel Oil A | 2,900 | 2,920 | 20 | $0.7 \%$ |
| Heavy Fuel Oil C | 3,260 | 3,390 | 130 | $4.0 \%$ |
| Toal Domestic Sales Volume | 25,670 | 25,860 | 190 | $0.7 \%$ |
| Exported Volume | 4,270 | 4,040 | $(230)$ | $\mathbf{( 5 . 4 \% )}$ |
| (General Exports) | 1,300 | 1,060 | $(240)$ | $(18.5 \%)$ |
| Total Sales Volume | 29,940 | 29,900 | $(40)$ | $(0.1 \%)$ |

## 4. Sales and Production

(2) - 2.Sales Forecasts (Petrochemical Products: Non-consolidated)
(Units:Thousand tons, \%)

|  | November-5 <br> Forecast | Revised <br> Forecast | Difference |  |
| ---: | ---: | ---: | ---: | ---: |
| Petrochemical Products-Total | 3,210 | 3,250 | 40 | $1.2 \%$ |
| (Basic Chemicals) | 3,150 | 3,190 | 40 | $1.3 \%$ |
| (Performance Chemicals) | 60 | 60 | 0 | $0.0 \%$ |

(2) - 3.Sales Forecasts (Lubricants)
(Units:Thousand KL,\%)

|  | November-5 <br> Forecast | Revised <br> Forecast | Difference |  |
| :--- | :---: | ---: | ---: | ---: |
| Lubricants | $\mathbf{1 , 0 6 0}$ | $\mathbf{1 , 0 4 0}$ | $\mathbf{( 2 0 )}$ | $\mathbf{( 1 . 9 \% )}$ |

*Includes sales of overseas licenses

## 4. Sales and Production

(2) - 4.Oil Exploration \& Production - Production Volume Forecasts (including Gas)
(Units:Thousand BOED)

|  | November-5 <br> Forecast | Revised <br> Forecast | Difference |  |
| :--- | ---: | ---: | ---: | ---: |
| Norway | 22.6 | 23.7 | 1.1 | $4.9 \%$ |
| United Kingdom | 2.6 | 2.7 | 0.1 | $5.7 \%$ |
| Vietnam | 0.4 | 0.4 | $(0.0)$ | $(1.7 \%)$ |
| Total('000BOED) | 25.6 | 26.8 | 1.2 | $4.9 \%$ |
| Total('000BOE) | 9,330 | 9,790 | 460 | $4.9 \%$ |

*Figures based on interest owned by Idemitsu's resource development subsidiaries
(2) - 5. Coal - Production Volume Forecasts
(Units:Thousand tons)

|  | November-5 <br> Forecast | Revised <br> Forecast | Difference |  |
| :--- | ---: | ---: | ---: | ---: |
| Ensham(85\%) | 4,140 | 4,080 | $\mathbf{( 6 0 )}$ | $\mathbf{( 1 . 4 \% )}$ |
| Muswellbrook | 1,320 | 1,220 | $\mathbf{( 1 0 0 )}$ | $\mathbf{( 7 . 6 \% )}$ |
| Boggabri | 4,780 | 4,750 | $\mathbf{( 3 0 )}$ | $\mathbf{( 0 . 6 \% )}$ |
| Tarawonga(30\%) | 590 | 570 | $(20)$ | $\mathbf{( 3 . 4 \% )}$ |
| Total Production Volume | 10,830 | 10,620 | $\mathbf{( 2 1 0 )}$ | $\mathbf{( 1 . 9 \% )}$ |

*Figures based on interst owned by Idemitsu Group
*Fiscal years for Oil Exploration and Production and Australian coal operations end in December

## 5. Foreign Exchange

## (1)USD

(JPY - USD)


## 5. Foreign Exchange

(2) Norwegian Krone
(NOK-USD)


## 5. Foreign Exchange

(3) Norwegian Krone
(JPY-NOK)


## 5. Foreign Exchange

(4) Australian Dollar
(USD•AUD)


## 5. Foreign Exchange

(5) Australian Dollar (JPY•AUD)


## 6. Market Conditions

## (1) Crude Oil Prices (Dubai and Brent)

 ( $\$ / \mathrm{B}$ )

## 6. Market Conditions

## (2) Gasoline, Crude Oil CIF (Prices and Spreads)



## 6. Market Conditions

## (3) Diesel Oil - Crude Oil CIF (Prices and Spreads)



## 6. Market Conditions

(4) Paraxylene, Naptha (Prices and Spreads)


## 6. Market Conditions

## (5) Styrene Monomer, Naptha (Prices and Spreads)



## 7. Capacity Utilization at Refineries



## 8. Number of Service Stations



## Precaution statement about forecasts

Any information about forecasts for the Company's operating results, management strategy and management policy contained in this documents other than historical facts is prepared, according to judgments made by the top management of the Company based on information available as of the publication of the document.

Actual business environments contain potential risk factors and uncertainties including economic situations, crude oil prices, trends in petroleum products, market conditions, currency exchange rates and interest rates.

Consequently, actual operating results of the Company may substantially differ from forecasts due to changes in the important factors mentioned above.

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[^0]:    *Figures based on interst owned by Idemitsu Group
    *Fiscal years for Oil Exploration and Production and Australian coal operations end in December

