

**DME**  
**Statistics**

**South African  
National Energy  
Database**

**Energy Prices –  
May 2002**

**Department of Minerals  
& Energy**

**Pretoria, South Africa**

# Contents

<b>REPORT 1</b> .....	<b>4</b>
<b>PETROLEUM PRODUCTS PRICE REPORT</b> .....	<b>4</b>
Petrol Retail Prices MAY 2002 .....	4
<b>REPORT 2</b> .....	<b>9</b>
<b>PETROLEUM PRODUCTS PRICE REPORT</b> .....	<b>9</b>
PETROL PRICES - Individual Components Mogas 93 - Coast Price MAY 2002.....	9
<b>REPORT 3</b> .....	<b>15</b>
<b>PETROLEUM PRODUCTS PRICE REPORT</b> .....	<b>15</b>
DIESEL PUMP PRICES Diesel Wholesale Prices MAY 2002 .....	15
<b>REPORT 4</b> .....	<b>21</b>
<b>PETROLEUM PRODUCTS PRICE REPORT</b> .....	<b>21</b>
DIESEL PRICES - Individual Components Coast Price MAY 2002 .....	21
<b>REPORT 5</b> .....	<b>27</b>
<b>PETROLEUM PRODUCTS PRICE REPORT</b> .....	<b>27</b>
ILLUMINATING PARAFFIN MAY 2002.....	27
<b>REPORT 6</b> .....	<b>31</b>
<b>PETROLEUM PRODUCTS PRICE REPORT</b> .....	<b>31</b>
POWER PARAFFIN MAY 2002 .....	31
<b>REPORT 7</b> .....	<b>34</b>
<b>PETROLEUM PRODUCTS PRICE REPORT</b> .....	<b>34</b>
LIQUEFIED PETROLEUM GAS (LPG) MAY 2002 .....	34
<b>REPORT 8</b> .....	<b>39</b>
<b>PETROLEUM PRODUCTS PRICE REPORT</b> .....	<b>39</b>
HEAVY FURNACE OIL (HFO) MAY 2002 .....	39
<b>REPORT 9</b> .....	<b>42</b>
<b>PETROLEUM PRODUCTS PRICE REPORT</b> .....	<b>42</b>
COMPARATIVE PRICES - Selected Liquid Fuels Nominal Coast Prices MAY 2002 .....	42
<b>REPORT 10</b> .....	<b>48</b>
<b>PETROLEUM PRODUCTS PRICE REPORT</b> .....	<b>48</b>
COMPARATIVE PRICES - Selected Liquid Fuels Real Coast Prices (1995 = 100) MARCH 2002.....	48
<b>REPORT 11</b> .....	<b>54</b>
<b>CRUDE OIL PRICE REPORT</b> .....	<b>54</b>
CRUDE OIL PRICES.....	54
<b>REPORT 12</b> .....	<b>57</b>
<b>CRUDE OIL PRICE REPORT</b> .....	<b>57</b>
Crude Oil and Product Prices APRIL 2002 .....	57
<b>REPORT 13</b> .....	<b>61</b>

<b>CRUDE OIL PRICE REPORT</b>	<b>61</b>
CRUDE OIL, Mogas Refinery FOB and IBLC Prices APRIL 2002 .....	61
<b>REPORT 14</b> .....	<b>65</b>
<b>COAL PRICE REPORT</b>	<b>65</b>
Average RSA COAL PRICES Local Sales (FOR) and Exports (FOB) 1970 - 2002 .....	65
<b>REPORT 15</b> .....	<b>68</b>
<b>COAL PRICE REPORT</b>	<b>68</b>
Local COAL Prices 1970 - 2002 .....	68
<b>REPORT 16</b> .....	<b>71</b>
<b>GAS PRICE REPORT</b>	<b>71</b>
Sasol GAS Tariffs JUNE 2002 .....	71
<b>REPORT 17</b> .....	<b>77</b>
<b>ELECTRICITY PRICE REPORT</b>	<b>77</b>
ESKOM Revenue per kWh by Customer category 1970 - 2001 .....	77
<b>REPORT 18</b> .....	<b>80</b>
<b>ELECTRICITY PRICE REPORT</b>	<b>80</b>
Average Electricity Price by Province (ESKOM prices excluded) 1994 - 1999 .....	80
<b>REPORT 19</b> .....	<b>83</b>
<b>ELECTRICITY PRICE REPORT</b>	<b>83</b>
ESKOM Domestic Tariffs 1986 - 2002 .....	83
<b>REPORT 20</b> .....	<b>86</b>
<b>INTERFUEL COMPARISONS PRICE REPORT</b>	<b>86</b>
Energy Prices - CSS Data 1965 - 1996 .....	86
<b>REPORT 21</b> .....	<b>90</b>
<b>INTERFUEL COMPARISONS PRICE REPORT</b>	<b>90</b>
Price Comparison - Domestic Use 1989 - 2001 .....	90
<b>REPORT 22</b> .....	<b>92</b>
<b>INTERFUEL COMPARISONS PRICE REPORT</b>	<b>92</b>
Price Comparison - Business Use 1989 - 2002 .....	92
<b>REPORT 23</b> .....	<b>94</b>
<b>GENERAL RELATED INFORMATION Economic Indicators</b>	<b>94</b>
Consumer Price Index (CPI) MARCH 2002 .....	94
<b>REPORT 24</b> .....	<b>100</b>
<b>GENERAL RELATED INFORMATION Economic Indicators</b>	<b>100</b>
Production Price Index MARCH 2002 .....	100
<b>REPORT 25</b> .....	<b>106</b>
<b>GENERAL RELATED INFORMATION Economic Indicators</b>	<b>106</b>
Foreign Exchange Rates APRIL 2002 .....	106
<b>REPORT 26</b> .....	<b>111</b>
<b>GENERAL RELATED INFORMATION</b>	<b>111</b>
Calorific Values of Fuels MAY 2002 .....	111

**REPORT 1**

**PETROLEUM PRODUCTS  
PRICE REPORT**

**Petrol Retail Prices  
MAY 2002**

**TABLE 1**  
**Nominal Petrol Retail Prices**  
(c/l)

Date of change	1 Nominal Coast Price - Mogas 93	2 Nominal Coast Price - Mogas 97/98	3 Nominal Reef Price - Mogas 87	4 Nominal Reef Price - Mogas 93	5 Nominal Coast Price - Unleaded Petrol (ULP) 95	6 Nominal Reef Price - Unleaded Petrol (ULP) 91/93
75/03/26	15.80	16.50	17.40	18.00		
75/10/24	18.90	19.60	20.50	21.10		
76/04/01	21.40	22.10	23.20	23.80		
76/09/01	21.40	22.10	23.50	24.10		
77/01/01	24.71	25.41	27.50	27.41		
77/04/01	25.40	26.10	28.00	28.60		
78/04/03	25.40	26.10	28.30	28.90		
78/07/01	26.40	27.10	29.50	30.10		
79/01/01	29.60	30.30	32.60	33.23		
79/02/23	35.60	36.30	38.60	39.21		
79/06/08	50.60	51.30	53.60	54.18		
80/02/06	50.60	51.30	53.60	54.40		
80/04/01	50.60	51.30	53.80	54.39		
81/04/01	50.60	51.30	54.30	54.91		
81/07/06	56.60	57.40	60.40	61.00		
82/03/01	56.60	57.40	58.00	61.00		
82/04/01	59.40	60.10	64.00	64.60		
82/09/01	59.90	60.70	64.60	65.20		
83/02/23	58.30	59.10	63.00	63.60		
83/08/22	54.30	55.70	59.00	59.60		
84/02/01	54.80	56.20	59.50	60.20		
84/04/01	54.80	56.20	61.10	61.80		
84/07/01	56.40	57.80	62.90	63.50		
85/01/24	81.40	84.90	86.30	88.60		
85/03/25	82.90	86.40	87.80	90.20		
85/04/01	82.90	86.40	87.70	90.10		
85/07/15	82.90	86.40	84.70	90.10		
85/09/09	87.40	90.90	92.20	94.60		
85/11/11	94.00	98.00	98.00	100.00		
86/04/14	74.00	83.00	80.00	83.00		
87/02/18	74.00	83.00	80.00	83.00		
87/07/01	74.00	79.00	79.00	82.00		
88/09/01	87.00	92.00	91.00	95.00		
89/01/16	96.00	101.00	101.00	105.00		
89/04/15	103.00	106.00	109.00	112.00		
89/07/15	109.00	112.00	115.00	118.00		
90/09/04	119.00	123.00	125.00	128.00		
90/10/20	151.00	155.00	158.00	160.00		
90/11/12	136.00	140.00	143.00	145.00		
90/12/21	126.00	130.00	133.00	135.00		
91/03/25	121.00	125.00	128.00	130.00		
91/08/23	134.00	138.00	141.00	143.00		
92/03/21	142.00	146.00	150.00	152.00		
92/10/10	149.00	153.00	157.00	159.00		
93/04/02	164.00	168.00	173.00	175.00		
93/09/15	171.00	175.00	180.00	182.00		
93/10/30	169.00	173.00	178.00	180.00		
93/12/17	167.00	171.00	176.00	178.00		
94/02/17	164.00	168.00	173.00	175.00		
94/06/18	173.00	177.00	181.00	183.00		
94/10/05	167.00	171.00	175.00	177.00		
94/11/02	166.00	170.00	174.00	176.00		
94/12/06	167.00	171.00	175.00	177.00		
95/01/04	165.00	169.00	173.00	175.00		
95/02/01	163.00	167.00	171.00	173.00		
95/03/01	168.00	172.00	176.00	178.00		
95/04/05	174.00	178.00	182.00	184.00		

**TABLE 1**  
**Nominal Petrol Retail Prices**  
(c/l)

Date of change	1 Nominal Coast Price - Mogas 93	2 Nominal Coast Price - Mogas 97/98	3 Nominal Reef Price - Mogas 87	4 Nominal Reef Price - Mogas 93	5 Nominal Coast Price - Unleaded Petrol (ULP) 95	6 Nominal Reef Price - Unleaded Petrol (ULP) 91/93
95/05/03	177.00	181.00	185.00	187.00		
95/07/05	178.00	182.00	186.00	188.00		
95/08/02	178.00	182.00	186.00	188.00		
95/09/06	178.00	182.00	186.00	188.00		
95/10/04	180.00	184.00	188.00	190.00		
95/11/01	177.00	181.00	185.00	187.00		
95/12/06	176.00	180.00	184.00	186.00		
96/01/03	175.00	179.00	183.00	185.00		
96/02/07	174.00	178.00	182.00	184.00	174.00	180.00
96/03/06	174.00	178.00	182.00	184.00	174.00	180.00
96/04/03	182.00	186.00	190.00	192.00	182.00	188.00
96/05/01	196.00	200.00	204.00	206.00	192.00	202.00
96/06/06	209.00	213.00	217.00	219.00	209.00	215.00
96/07/03	208.00	212.00		218.00	208.00	214.00
96/08/07	202.00	206.00		212.00	202.00	208.00
96/09/04	199.00	203.00		209.00	199.00	205.00
96/10/02	200.00	204.00		210.00	200.00	206.00
96/11/06	203.00	207.00		213.00	203.00	209.00
96/12/04	211.00	215.00		221.00	211.00	217.00
97/01/01	214.00	218.00		224.00	214.00	220.00
97/02/05	213.00	217.00		223.00	213.00	219.00
97/03/05	209.00	213.00		219.00	209.00	215.00
97/04/02	211.00	215.00		221.00	211.00	217.00
97/05/07	212.00	216.00		222.00	212.00	218.00
97/06/04	206.00	210.00		217.00	206.00	213.00
97/07/02	203.00	207.00		214.00	203.00	210.00
97/08/06	203.00	207.00		214.00	203.00	210.00
97/09/03	208.00	212.00		219.00	208.00	215.00
97/10/01	209.00	213.00		220.00	209.00	216.00
97/11/05	214.00	218.00		225.00	214.00	221.00
97/12/03	215.00	219.00		226.00	215.00	222.00
98/01/07	211.00	215.00		222.00	211.00	218.00
98/02/04	211.00	215.00		222.00	211.00	218.00
98/03/04	206.00	210.00		217.00	206.00	213.00
98/04/01	214.00	218.00		225.00	214.00	221.00
98/05/06	215.00	219.00		226.00	215.00	222.00
98/06/03	221.00	225.00		232.00	221.00	228.00
98/07/01	222.00	226.00		233.00	222.00	229.00
98/08/05	233.00	237.00		244.00	233.00	240.00
98/09/02	234.00	238.00		245.00	234.00	241.00
98/10/07	231.00	235.00		242.00	231.00	238.00
98/11/04	225.00	229.00		236.00	225.00	232.00
98/12/02	223.00	227.00		234.00	223.00	230.00
99/01/06	219.00	223.00		230.00	219.00	226.00
99/02/03	218.00	222.00		229.00	218.00	225.00
99/03/03	220.00	224.00		231.00	220.00	227.00
99/04/07	227.00	231.00		238.00	227.00	234.00
99/05/05	245.00	249.00		256.00	245.00	252.00
99/06/02	257.00	261.00		268.00	257.00	264.00
99/07/07	257.00	261.00		268.00	257.00	264.00
99/08/04	258.00	262.00		269.00	258.00	265.00
99/09/01	271.00	275.00		282.00	271.00	278.00
99/10/06	279.00	283.00		290.00	279.00	286.00
99/11/03	280.00	284.00		291.00	280.00	287.00
99/12/01	279.00	283.00		290.00	279.00	286.00
00/01/05	281.00	285.00		292.00	281.00	288.00
00/02/02	275.00	279.00		286.00	275.00	282.00

**TABLE 1**  
**Nominal Petrol Retail Prices**  
(c/l)

Date of change	1 Nominal Coast Price - Mogas 93	2 Nominal Coast Price - Mogas 97/98	3 Nominal Reef Price - Mogas 87	4 Nominal Reef Price - Mogas 93	5 Nominal Coast Price - Unleaded Petrol (ULP) 95	6 Nominal Reef Price - Unleaded Petrol (ULP) 91/93
00/03/01	284.00	288.00		295.00	284.00	291.00
00/04/05	311.00	315.00		322.00	311.00	318.00
00/05/03	312.00	316.00		323.00	312.00	323.00
00/06/07	320.00	324.00		331.00	320.00	331.00
00/07/05	340.00	344.00		351.00	340.00	351.00
00/08/02	349.00	353.00		360.00	349.00	360.00
00/09/06	355.00	359.00		366.00	355.00	366.00
00/10/04	361.00	365.00		372.00	361.00	372.00
00/11/01	363.00	367.00		374.00	363.00	374.00
00/12/06	361.00	365.00		372.00	361.00	372.00
01/01/03	351.00	355.00		362.00	351.00	362.00
01/02/07	338.00	342.00		349.00	338.00	349.00
01/03/07	348.00	352.00		359.00	348.00	359.00
01/04/04	366.00	370.00		377.00	366.00	377.00
01/05/02	376.00	380.00		387.00	376.00	387.00
01/06/06	390.00	394.00		401.00	390.00	401.00
01/07/04	385.00	389.00		396.00	385.00	396.00
01/08/01	359.00	363.00		370.00	359.00	370.00
01/09/05	352.00	356.00		363.00	352.00	363.00
01/10/03	364.00	368.00		375.00	364.00	375.00
01/11/07	368.00	372.00		379.00	368.00	379.00
01/12/05	347.00	351.00		358.00	347.00	358.00
02/01/02	355.00	359.00		366.00	355.00	366.00
02/02/06	361.00	365.00		372.00	361.00	372.00
02/03/06	367.00	371.00		378.00	367.00	378.00
02/04/03	392.00	396.00		403.00	392.00	403.00
02/05/01	421.00	425.00		432.00	421.00	432.00

**Explanatory Notes.**

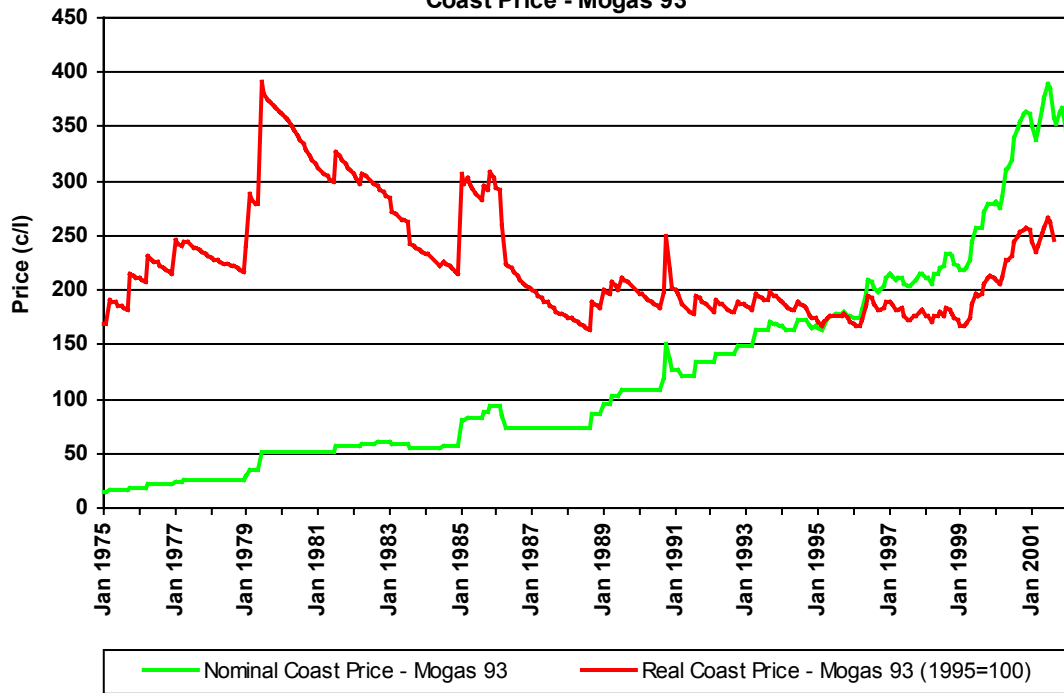
**Table 1:**

1. Data on the petrol retail price was provided by the Department of Minerals and Energy (DME).
2. UPL = Unleaded Petrol.
3. On 1 January 1989 98 Octane changed to 97 Octane.
4. 87 Octane has been discontinued and replaced by ULP 91.
5. As from 3 May 2000, 91 octane ULP will be replaced by 93 octane ULP in the interior. The pump prices of 93 octane leaded and 93 octane unleaded will be the same.

**Figure 1:**

1. The real price was calculated by using the monthly CPI (see Table 23).

FIGURE 1  
Petrol Retail Price  
Coast Price - Mogas 93



**REPORT 2**

**PETROLEUM PRODUCTS  
PRICE REPORT**

**PETROL PRICES - Individual Components  
Mogas 93 - Coast Price  
MAY 2002**

**TABLE 2**  
**Nominal Petrol Price - Individual Components**  
**Mogas 93 - Coast Price**  
**(c/l)**

Date of change	1 IBLC	2 Fuel Tax	3 Customs and Excise	4 Equalisation Fund	5 RAF	6 CRSF	7 Transport	8 Wholesale Margin	9 Delivery Cost	10 Retail Margin	11 Slate Levy	12 Retail Price
01/01/1987	26.74	23.50	4.00	5.70	3.60			3.56	1.70	5.20		74.00
16/02/1987	24.74	23.50	4.00	5.70	3.60			3.56	1.70	7.20		74.00
01/07/1987	24.54	23.50	4.00	5.70	3.60		0.20	3.56	1.70	7.20		74.00
01/01/1988	24.34	23.50	4.00	5.70	3.60		0.20	3.56	1.90	7.20		74.00
01/04/1988	24.34	22.50	4.00	6.70	3.60		0.20	3.56	1.90	7.20		74.00
01/09/1988	36.04	22.90	4.00	7.00	3.60		0.20	3.56	1.90	7.80		87.00
16/01/1989	33.24	31.90	4.00	7.00	3.60		0.20	5.56	2.10	8.40		96.00
15/04/1989	39.94	31.90	4.00	7.00	3.60		0.20	5.56	2.10	8.70		103.00
15/07/1989	45.94	31.90	4.00	7.00	3.60		0.20	5.56	2.10	8.70		109.00
01/12/1989	44.44	31.90	4.00	7.00	3.60		0.20	5.56	2.10	10.20		109.00
01/01/1990	44.14	31.90	4.00	7.00	3.60		0.20	5.56	2.40	10.20		109.00
01/07/1990	44.34	31.90	4.00	7.00	3.40		0.20	5.56	2.40	10.20		109.00
04/09/1990	54.34	31.90	4.00	7.00	3.40		0.20	5.56	2.40	10.20		119.00
20/10/1990	84.34	31.90	4.00	7.00	3.40		0.20	5.56	2.40	12.20		151.00
12/11/1990	69.24	31.90	4.00	7.00	4.00	0.20	0.20	5.56	2.40	11.50		136.00
21/12/1990	59.24	31.90	4.00	7.00	4.00	0.20	0.20	5.56	2.40	11.50		126.00
01/01/1991	58.74	31.90	4.00	7.00	4.00	0.20	0.20	5.56	2.90	11.50		126.00
25/03/1991	48.74	36.90	4.00	7.00	4.00	0.20	0.20	5.56	2.90	11.50		121.00
23/08/1991	49.74	46.90	4.00	7.00	4.00	0.20	0.20	7.56	2.90	11.50		134.00
14/12/1991	48.24	46.90	4.00	7.00	4.00	0.20	0.20	7.56	2.90	13.00		134.00
01/01/1992	47.84	46.90	4.00	7.00	4.00	0.20	0.20	7.56	3.30	13.00		134.00
21/03/1992	45.84	54.90	4.00	7.00	4.00	0.20	0.20	9.56	3.30	13.00		142.00
01/04/1992	43.84	54.90	4.00	7.00	6.00	0.20	0.20	9.56	3.30	13.00		142.00
01/07/1992	41.74	54.90	4.00	7.00	6.00	0.20	0.20	9.56	3.30	15.10		142.00
10/10/1992	44.74	54.90	4.00	7.00	6.00	0.20	0.20	13.56	3.30	15.10		149.00
01/01/1993	44.54	54.90	4.00	7.00	6.00	0.20	0.20	13.56	3.50	15.10		149.00
02/04/1993	50.54	60.90	4.00	7.00	9.00	0.20	0.20	13.56	3.50	15.10		164.00
15/09/1993	56.54	60.90	4.00	7.00	9.00	0.20	0.20	14.06	3.50	15.60		171.00
30/10/1993	54.54	60.90	4.00	7.00	9.00	0.20	0.20	14.06	3.50	15.60		169.00
17/12/1993	52.54	60.90	4.00	7.00	9.00	0.20	0.20	14.06	3.50	15.60		167.00
17/02/1994	43.54	60.90	4.00	13.00	9.00	0.20	0.20	14.06	3.50	15.60		164.00
18/06/1994	56.14	60.90	4.00	9.40	9.00	0.20	0.20	14.06	3.50	15.60		173.00
05/10/1994	50.14	60.90	4.00	9.40	9.00	0.20	0.20	14.06	3.50	15.60		167.00
02/11/1994	49.14	60.90	4.00	9.40	9.00	0.20	0.20	14.06	3.50	15.60		166.00
06/12/1994	50.14	60.90	4.00	9.40	9.00	0.20	0.20	14.06	3.50	15.60		167.00
01/02/1995	46.14	60.90	4.00	9.40	9.00	0.20	0.20	14.06	3.50	15.60		163.00
01/03/1995	51.14	60.90	4.00	9.40	9.00	0.20	0.20	14.06	3.50	15.60		168.00
04/04/1995	48.14	60.90	4.00	9.40	9.00	0.20	0.20	14.06	3.50	15.60		165.00

**TABLE 2**  
**Nominal Petrol Price - Individual Components**  
**Mogas 93 - Coast Price**  
**(c/l)**

<b>Date of change</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
	<b>IBLC</b>	<b>Fuel Tax</b>	<b>Customs and Excise</b>	<b>Equalisation Fund</b>	<b>RAF</b>	<b>CRSF</b>	<b>Transport</b>	<b>Wholesale Margin</b>	<b>Delivery Cost</b>	<b>Retail Margin</b>	<b>Slate Levy</b>	<b>Retail Price</b>
05/04/1995	56.14	61.90	4.00	9.40	9.00	0.20	0.20	14.06	3.50	15.60		174.00
03/05/1995	58.14	62.90	4.00	9.40	9.00	0.20	0.20	14.06	3.50	15.60		177.00
02/08/1995	58.14	62.90	4.00	9.40	9.00	0.20	0.20	14.06	3.50	16.60		178.00
06/09/1995	57.04	62.90	4.00	9.40	9.00	0.20	0.20	14.06	4.10	17.10		178.00
04/10/1995	58.04	62.90	4.00	9.40	9.00	0.20	0.20	14.06	4.10	18.10		180.00
01/11/1995	55.04	62.90	4.00	9.40	9.00	0.20	0.20	14.06	4.10	18.10		177.00
06/12/1995	53.04	62.90	4.00	9.40	9.00	0.20	0.20	14.06	5.10	18.10		176.00
03/01/1996	52.04	62.90	4.00	9.40	9.00	0.20	0.20	14.06	5.10	18.10		175.00
07/02/1996	51.04	62.90	4.00	9.40	9.00	0.20	0.20	14.06	5.10	18.10		174.00
06/03/1996	51.04	62.90	4.00	9.40	9.00	0.20	0.20	14.06	5.10	18.10		174.00
03/04/1996	56.04	69.10	4.00	6.40	9.00		0.20	14.06	5.10	18.10		182.00
01/05/1996	70.04	69.10	4.00	6.40	9.00		0.20	14.06	5.10	18.10		196.00
06/06/1996	83.04	69.10	4.00	6.40	9.00		0.20	14.06	5.10	18.10		209.00
03/07/1996	82.04	70.10	4.00	5.40	9.00		0.20	14.06	5.10	18.10		208.00
07/08/1996	73.04	71.60	4.00	5.40	10.50		0.20	14.06	5.10	18.10		202.00
01/09/1996	70.04	71.60	4.00	5.40	10.50		0.20	14.06	5.10	18.10		199.00
01/10/1996	71.04	71.60	4.00	5.40	10.50		0.20	14.06	5.10	18.10		200.00
01/11/1996	74.04	71.60	4.00	5.40	10.50		0.20	14.06	5.10	18.10		203.00
01/12/1996	82.04	71.60	4.00	5.40	10.50		0.20	14.06	5.10	18.10		211.00
01/01/1997	85.04	71.60	4.00	5.40	10.50		0.20	14.06	5.10	18.10		214.00
05/02/1997	84.04	72.60	4.00	4.40	10.50		0.20	14.06	5.10	18.10		213.00
01/03/1997	80.04	72.60	4.00	4.40	10.50		0.20	14.06	5.10	18.10		209.00
02/04/1997	82.04	76.60	4.00	0.40	10.50		0.20	14.06	5.10	18.10		211.00
07/05/1997	83.04	76.60	4.00	0.40	10.50		0.20	14.06	5.10	18.10		212.00
04/06/1997	77.04	76.60	4.00	0.40	10.50		0.20	14.06	5.10	18.10		206.00
02/07/1997	74.04	76.60	4.00	0.40	10.50		0.20	14.06	5.10	18.10		203.00
06/08/1997	74.04	76.60	4.00	0.40	10.50		0.20	14.06	5.10	18.10		203.00
03/09/1997	79.04	76.60	4.00	0.40	10.50		0.20	14.06	5.10	18.10		208.00
01/10/1997	80.04	76.60	4.00	0.40	10.50		0.20	14.06	5.10	18.10		209.00
05/11/1997	79.04	76.60	4.00	0.40	12.50		0.20	16.06	5.10	20.10		214.00
03/12/1997	80.04	76.60	4.00	0.40	12.50		0.20	16.06	5.10	20.10		215.00
07/01/1998	76.04	76.60	4.00	0.40	12.50		0.20	16.06	5.10	20.10		211.00
04/02/1998	71.44	76.60	4.00	0.40	14.50		0.20	16.06	5.10	22.70		211.00
04/03/1998	66.44	76.60	4.00	0.40	14.50		0.20	16.06	5.10	22.70		206.00
01/04/1998	64.44	86.60	4.00	0.40	14.50		0.20	16.06	5.10	22.70		214.00
06/05/1998	65.44	86.60	4.00	0.40	14.50		0.20	16.06	5.10	22.70		215.00
03/06/1998	71.44	86.60	4.00	0.40	14.50		0.20	16.06	5.10	22.70		221.00

**TABLE 2**  
**Nominal Petrol Price - Individual Components**  
**Mogas 93 - Coast Price**  
**(c/l)**

<b>Date of change</b>	<b>1</b> <b>IBLC</b>	<b>2</b> <b>Fuel Tax</b>	<b>3</b> <b>Customs and</b> <b>Excise</b>	<b>4</b> <b>Equalisation</b> <b>Fund</b>	<b>5</b> <b>RAF</b>	<b>6</b> <b>CRSF</b>	<b>7</b> <b>Transport</b>	<b>8</b> <b>Wholesale</b> <b>Margin</b>	<b>9</b> <b>Delivery Cost</b>	<b>10</b> <b>Retail Margin</b>	<b>11</b> <b>Slate Levy</b>	<b>12</b> <b>Retail Price</b>
01/07/1998	72.44	86.60	4.00	0.40	14.50		0.20	16.06	5.10	22.70		222.00
05/08/1998	83.44	86.60	4.00	0.40	14.50		0.20	16.06	5.10	22.70		233.00
02/09/1998	84.44	86.60	4.00	0.40	14.50		0.20	16.06	5.10	22.70		234.00
07/10/1998	73.84	86.60	4.00	8.00	14.50		0.20	16.06	5.10	22.70		231.00
04/11/1998	67.84	86.60	4.00	8.00	14.50		0.20	16.06	5.10	22.70		225.00
02/12/1998	65.84	86.60	4.00	8.00	14.50		0.20	16.06	5.10	22.70		223.00
06/01/1999	60.84	86.60	4.00	8.00	14.50		0.20	17.06	5.10	22.70		219.00
03/02/1999	59.84	86.60	4.00	8.00	14.50		0.20	17.06	5.10	22.70		218.00
03/03/1999	61.84	86.60	4.00	8.00	14.50		0.20	17.06	5.10	22.70		220.00
07/04/1999	64.84	90.60	4.00	8.00	14.50		0.20	17.06	5.10	22.70		227.00
05/05/1999	82.84	90.60	4.00	8.00	14.50		0.20	17.06	5.10	22.70		245.00
02/06/1999	94.84	90.60	4.00	8.00	14.50		0.20	17.06	5.10	22.70		257.00
07/07/1999	93.04	90.60	4.00	8.00	14.50		0.20	17.06	5.10	24.50		257.00
04/08/1999	94.04	90.60	4.00	8.00	14.50		0.20	17.06	5.10	24.50		258.00
01/09/1999	107.04	90.60	4.00	8.00	14.50		0.20	17.06	5.10	24.50		271.00
06/10/1999	115.04	90.60	4.00	8.00	14.50		0.20	17.06	5.10	24.50		279.00
03/11/1999	115.54	90.60	4.00	8.00	14.50		0.20	17.56	5.10	24.50		280.00
01/12/1999	114.54	90.60	4.00	8.00	14.50		0.20	17.56	5.10	24.50		279.00
05/01/2000	116.54	90.60	4.00	8.00	14.50		0.20	17.56	5.10	24.50		281.00
02/02/2000	118.54	90.60	4.00	0.00	14.50		0.20	17.56	5.10	24.50		275.00
01/03/2000	126.84	90.60	4.00	0.00	14.50		0.20	17.56	5.10	25.20		284.00
05/04/2000	148.84	95.60	4.00	0.00	14.50		0.20	17.56	5.10	25.20		311.00
03/05/2000	141.84	95.60	4.00	0.00	14.50		0.20	17.56	5.10	25.20	8.00	312.00
07/06/2000	149.84	95.60	4.00	0.00	14.50		0.20	17.56	5.10	25.20	8.00	320.00
05/07/2000	169.84	95.60	4.00	0.00	14.50		0.20	17.56	5.10	25.20	8.00	340.00
02/08/2000	178.84	95.60	4.00	0.00	14.50		0.20	17.56	5.10	25.20	8.00	349.00
06/09/2000	184.84	95.60	4.00	0.00	14.50		0.20	17.56	5.10	25.20	8.00	355.00
04/10/2000	190.84	95.60	4.00	0.00	14.50		0.20	17.56	5.10	25.20	8.00	361.00
01/11/2000	191.44	95.60	4.00	0.00	14.50		0.20	17.56	5.10	26.50	8.00	363.00
06/12/2000	188.21	95.60	4.00	0.00	14.50		0.20	18.79	5.10	26.50	8.00	361.00
03/01/2001	178.21	95.60	4.00	0.00	14.50		0.20	18.79	5.10	26.50	8.00	351.00
06/02/2001	182.69	98.00	4.00	0.00	16.50		0.20	24.31	5.10	30.00		361.00
07/02/2001	165.21	95.60	4.00	0.00	14.50		0.20	18.79	5.10	26.50	8.00	338.00
07/03/2001	173.71	95.60	4.00	0.00	14.50		0.20	18.79	5.10	28.00	8.00	348.00
04/04/2001	187.21	98.00	4.00	0.00	16.50		0.20	18.79	5.10	28.00	8.00	366.00
02/05/2001	194.63	98.00	4.00	0.00	16.50		0.20	21.37	5.10	28.00	8.00	376.00
06/06/2001	208.63	98.00	4.00	0.00	16.50		0.20	21.37	5.10	28.00	8.00	390.00

**TABLE 2**  
**Nominal Petrol Price - Individual Components**  
**Mogas 93 - Coast Price**  
**(c/l)**

Date of change	1 IBLC	2 Fuel Tax	3 Customs and Excise	4 Equalisation Fund	5 RAF	6 CRSF	7 Transport	8 Wholesale Margin	9 Delivery Cost	10 Retail Margin	11 Slate Levy	12 Retail Price
04/07/2001	202.73	98.00	4.00	0.00	16.50		0.20	21.37	5.10	28.90	8.00	385.00
01/08/2001	183.63	98.00	4.00	0.00	16.50		0.20	21.37	5.10	30.00		359.00
05/09/2001	176.63	98.00	4.00	0.00	16.50		0.20	21.37	5.10	30.00		352.00
03/10/2001	188.63	98.00	4.00	0.00	16.50		0.20	21.37	5.10	30.00		364.00
07/11/2001	192.63	98.00	4.00	0.00	16.50		0.20	21.37	5.10	30.00		368.00
05/12/2001	171.63	98.00	4.00	0.00	16.50		0.20	21.37	5.10	30.00		347.00
02/01/2002	176.69	98.00	4.00	0.00	16.50		0.20	24.31	5.10	30.00		355.00
06/03/2002	188.69	98.00	4.00	0.00	16.50		0.20	24.31	5.10	30.00		367.00
03/04/2002	211.69	98.00	4.00	0.00	18.50		0.20	24.31	5.10	30.00		392.00
01/05/2002	240.69	98.00	4.00	0.00	18.50		0.20	24.31	5.10	30.00		421.00

**Explanatory Notes.**

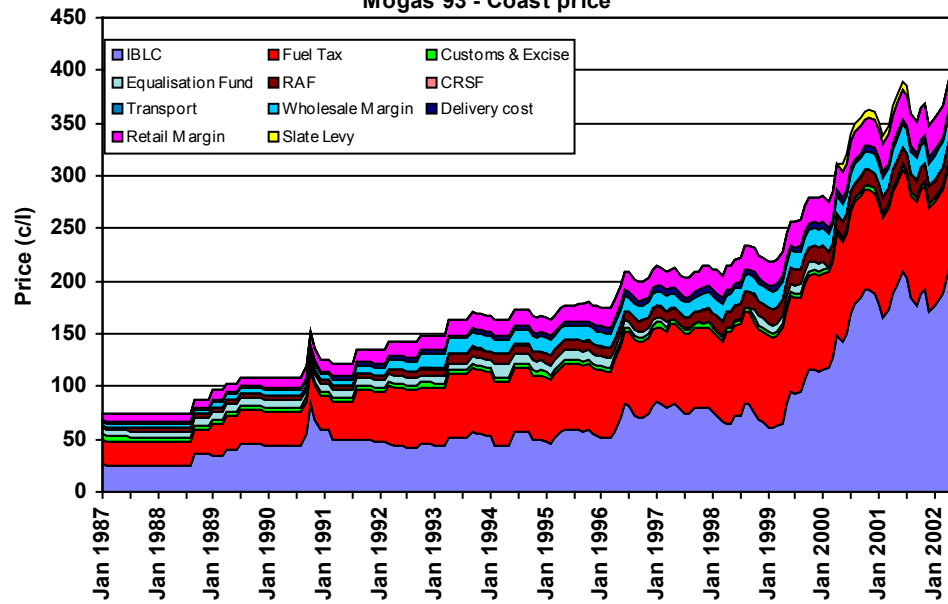
**Table 2:**

1. Price component data was provided by the Department of Minerals and Energy (DME).
2. IBLC (col. 1) = In-bond landed cost.
3. RAF (col. 5) = Road Accident Fund.
4. CRSF (col. 6) = Central Road Safety Fund. An amount of 0.2 c/l was allocated to this fund from 12/11/1990 to 03/04/1996.
5. Transport (col. 7) is for transporting product from the refinery to the depot (at the coast). A further amount of 11 c/l is applicable when the product is sold in Gauteng.
6. On 3 May 2000 a 8.0c/l Slate subsidy (col. 11) was implemented to finance the cumulative over/under recovery account of the local oil industry, which had a negative balance of R1 142,850 million as at the end of March 2000.
7. The DME has approved the termination of the ad-hoc slate levy with effect from 1 August 2001.

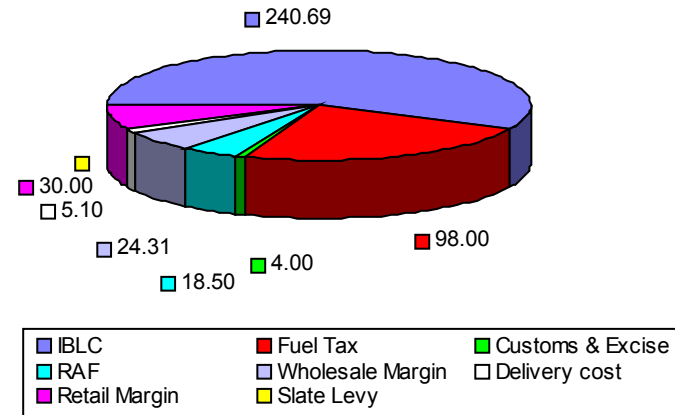
**Figure 2a:**

1. The amount for the CRSF and transport (cols. 6 and 7 of Table 2) are too small to show on this graph.

**FIGURE 2a**  
**Nominal Petrol Price - Individual components**  
**Mogas 93 - Coast price**



**FIGURE 2b**  
**Nominal Petrol Retail Price**  
**Individual components (c/l) as at 1 May 2002**  
**Mogas 93 - Coast Price (421 c/l)**



**REPORT 3**

**PETROLEUM PRODUCTS  
PRICE REPORT**

**DIESEL PUMP PRICES  
Diesel Wholesale Prices  
MAY 2002**

**TABLE 3  
Nominal Diesel Pump Price  
(c/l)**

Date of change	1 Nominal Coast Price - FREE Ships	2 Nominal Coast Price - FREE Govt	3 Nominal Coast Price - LOW DUTY Agric	4 Nominal Coast Price - LOW DUTY Buses	5 Nominal Coast Price - MIDD DUTY Contr	6 Nominal Coast Price - FULL DUTY Other	7 Nominal Coast Price - PUMP PRICE	8 Nominal Reef Price - LOW DUTY	9 Nominal Reef Price - FULL DUTY	10 Nominal Reef Price - PUMP PRICE
09/09/1985	50.89	64.89	51.24	65.24	58.16	74.40	89.90		79.20	94.50
12/11/1985	60.89	69.59	61.24	69.94	62.96	79.70	96.00		84.50	102.00
01/01/1986	60.89	69.59	61.24	69.94	62.96	79.70	96.00		85.20	102.00
03/03/1986	54.29	65.29	54.94	65.64	54.66	73.30	88.00		78.80	96.00
14/04/1986	46.29	57.29	46.84	57.34	46.66	64.00	78.00		69.50	84.00
01/07/1987						69.50	75.00		75.60	81.00
01/11/1987			45.37	55.37		69.60	75.00		75.60	81.00
01/04/1988			45.40	45.40		64.00	70.00		70.10	76.00
01/09/1988			55.80	55.80		74.40	81.00		80.50	87.00
16/01/1989			64.80	64.80		83.40	90.00		90.00	97.00
15/04/1989			73.60	73.60		94.70	102.00		101.90	109.00
15/07/1989			75.60			96.70	104.00	82.80	103.90	111.00
04/09/1990			82.60			103.70	114.00	89.80	110.90	121.00
20/10/1990			107.60			128.70	141.00	114.80	135.90	148.00
21/12/1990			95.30			116.40	128.00	102.50	123.60	135.00
25/03/1991			90.30			111.40	123.00	98.60	119.70	131.00
01/04/1991			92.80			111.40	123.00	101.10	119.70	131.00
23/08/1991			100.80			119.40	131.00	109.10	127.70	139.00
21/03/1992			104.80			125.40	137.00	114.00	134.60	146.00
02/04/1993			119.80			140.40	152.00	130.30	150.90	162.00
15/09/1993			125.30			145.90	157.00	135.80	156.40	168.00
30/10/1993			123.30			143.90	155.00	133.80	154.40	166.00
17/02/1994			123.30			143.90	156.00	133.80	154.40	166.00
18/06/1994			123.30			143.90	156.00	133.80	153.90	166.00
05/10/1994			121.30			141.90	154.00	131.30	151.90	164.00
02/11/1994			120.30			140.90	153.00	130.30	150.90	163.00
07/12/1994			122.30			142.90	155.00	132.30	152.90	165.00
04/01/1995			124.30			144.90	157.00	134.30	154.90	167.00
01/02/1995			123.30			143.90	156.00	133.30	153.90	166.00
05/04/1995			124.30			144.90	157.00	134.30	154.90	167.00
03/05/1995			125.30			145.90	158.00	135.30	155.90	168.00
07/06/1995			129.30			149.90	162.00	139.30	159.90	172.00
05/07/1995			132.30			152.90	165.00	142.30	162.90	175.00
02/08/1995			129.30			149.90	162.00	139.30	159.90	172.00
06/09/1995			125.30			145.90	158.00	135.30	155.90	168.00
04/10/1995			124.30			144.90	157.00	134.30	154.90	167.00
01/11/1995			125.30			145.90	158.00	135.30	155.90	168.00
06/12/1995			127.30			147.90	160.00	137.30	157.90	170.00

**TABLE 3  
Nominal Diesel Pump Price  
(c/l)**

Date of change	1 Nominal Coast Price - FREE Ships	2 Nominal Coast Price - FREE Govt	3 Nominal Coast Price - LOW DUTY Agric	4 Nominal Coast Price - LOW DUTY Buses	5 Nominal Coast Price - MIDD DUTY Contr	6 Nominal Coast Price - FULL DUTY Other	7 Nominal Coast Price - PUMP PRICE	8 Nominal Reef Price - LOW DUTY	9 Nominal Reef Price - FULL DUTY	10 Nominal Reef Price - PUMP PRICE
03/01/1996			132.30			152.90	165.00	142.30	162.90	175.00
07/02/1996			141.30			161.90	174.00	151.30	171.90	184.00
06/03/1996			144.30			164.90	177.00	154.30	174.90	187.00
03/04/1996			151.30			171.90	184.00	161.30	181.90	194.00
01/05/1996							187.00			197.00
06/06/1996							192.00			202.00
03/07/1996							190.00			200.00
07/08/1996							186.00			196.00
04/09/1996							188.00			198.00
02/10/1996							194.00			204.00
06/11/1996							203.00			213.00
04/12/1996							212.00			222.00
01/01/1997							216.00			226.00
05/02/1997							213.00			223.00
05/03/1997							194.00			204.00
02/04/1997							190.00			200.00
07/05/1997							196.00			206.00
04/06/1997							196.00			207.00
02/07/1997							191.00			202.00
06/08/1997							182.00			193.00
03/09/1997							181.00			192.00
01/10/1997							185.00			196.00
05/11/1997							192.00			203.00
03/12/1997							196.00			207.00
07/01/1998							191.00			202.00
04/02/1998							184.00			195.00

**In the following table the wholesale price of Diesel but not the retail price is regulated.**

**TABLE 3A**  
**Nominal Diesel Wholesale Price**  
(c/l)

Date of change	1 Nominal Coast Price - FREE Ships	2 Nominal Coast Price - FREE Govt	3 Nominal Coast Price - LOW DUTY Agric	4 Nominal Coast Price - LOW DUTY Buses	5 Nominal Coast Price - MIDD DUTY Contr	6 Nominal Coast Price - FULL DUTY Other	7 Nominal Coast Price - WHOLESALE PRICE	8 Nominal Reef Price - LOW DUTY	9 Nominal Reef Price - FULL DUTY	10 Nominal Reef Price - WHOLESALE PRICE
04/03/98							165.90			176.80
01/04/98							171.90			183.10
06/05/98							174.90			186.10
03/06/98							179.90			191.10
01/07/98							176.90			188.10
05/08/98							183.90			195.10
02/09/98							183.90			195.10
07/10/98							188.90			200.10
05/11/98							188.90			200.10
02/12/98							184.90			196.10
06/01/99							180.90			192.10
03/02/99							183.90			195.10
03/03/99							189.90			201.10
07/04/99							189.90			201.10
05/05/99							197.90			209.10
02/06/99							202.90			214.10
07/07/99							201.90			213.10
04/08/99							204.05			215.25
01/09/99							215.05			226.25
06/10/99							222.05			233.25
03/11/99							228.55			239.75
01/12/99							230.55			241.75
05/01/00							235.55			246.75
02/02/00							231.55			242.75
01/03/00							241.55			252.75
05/04/00							266.55			277.75
03/05/00							266.55			277.75
07/06/00							260.55			271.75
05/07/00							268.55			279.75
02/08/00							281.55			292.75
06/09/00							296.55			307.75
04/10/00							333.55			344.75
01/11/00							345.55			356.75
06/12/00							336.75			347.95
03/01/01							317.75			328.95
07/02/01							301.75			312.95
07/03/01							300.75			311.95
04/04/01							306.65			317.95
02/05/01							318.25			329.55
06/06/01							319.25			330.55

**TABLE 3A**  
**Nominal Diesel Wholesale Price**  
(c/l)

Date of change	1 Nominal Coast Price - FREE Ships	2 Nominal Coast Price - FREE Govt	3 Nominal Coast Price - LOW DUTY Agric	4 Nominal Coast Price - LOW DUTY Buses	5 Nominal Coast Price - MIDD DUTY Contr	6 Nominal Coast Price - FULL DUTY Other	7 Nominal Coast Price - WHOLESale PRICE	8 Nominal Reef Price - LOW DUTY	9 Nominal Reef Price - FULL DUTY	10 Nominal Reef Price - WHOLESale PRICE
04/07/01							323.45			334.75
01/08/01							311.45			322.75
05/09/01							310.45			321.75
03/10/01							314.45			325.75
07/11/01							321.45			332.75
05/12/01							317.45			328.75
* 0.3% Sulphur content diesel grade										
02/01/02							329.50			340.80
06/02/02							334.50			345.80
06/03/02							325.50			336.80
03/04/02							330.50			341.90
01/05/02							356.80			368.20

**Explanatory Notes.**

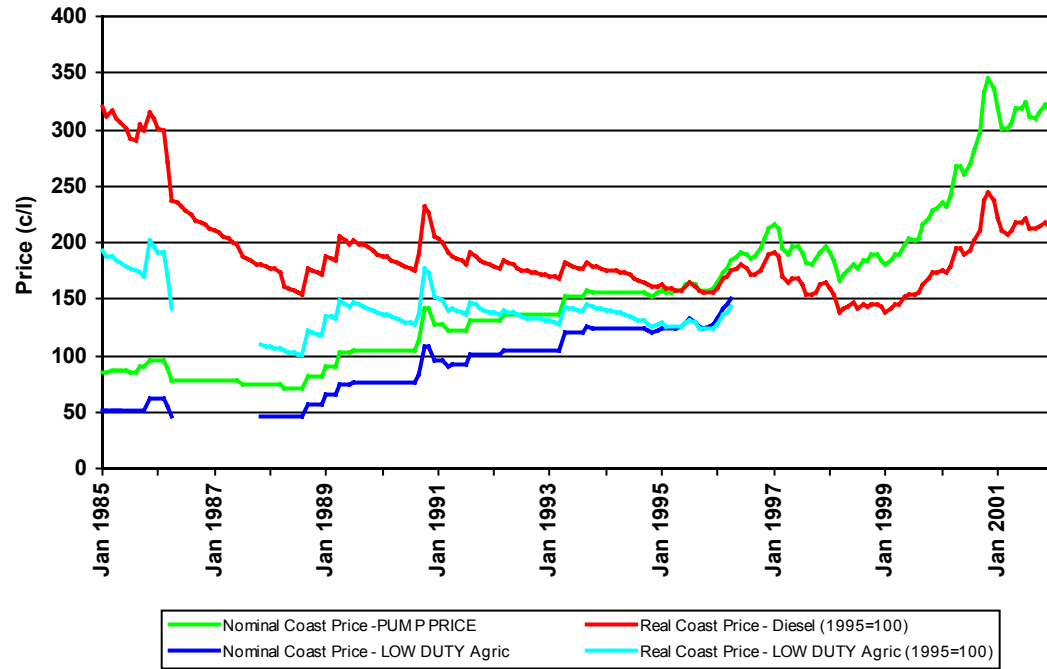
**Table 3:**

1. Data was provided by the Department of Minerals and Energy (DME).
2. Low duty and Middle duty prices were withdrawn on 1 July 1987. Low duty prices were re-introduced on 1 November 1987 for farming and forestry. Column 4 for the period 1/11/1987 to 15/7/1989 relates to fuel for forestry activities.
3. Low Duty prices were discontinued from 12 March 1997.
4. As from March 1998 the wholesale price of Diesel but not the retail price is regulated.
5. Diesel Grades: With effect from 2 Jan 2002 the current 0.5% sulphur content diesel grade will be replaced by a 0.3% sulphur content diesel grade.

**Figure 3:**

1. The real price was calculated by using the monthly CPI (see Table 23).
2. The discontinuities in the two plots for low duty fuel are a result of the withdrawal and later re-introduction of low duty prices to farmers (see note 2 Table 3).

**FIGURE 3**  
**Diesel Prices**  
**Coast Prices**



**REPORT 4**

**PETROLEUM PRODUCTS  
PRICE REPORT**

**DIESEL PRICES - Individual Components  
Coast Price  
MAY 2002**

**TABLE 4a**  
**Nominal Diesel Price - Individual Components**  
**Coast Price**  
**(c/l)**

<b>Date of change</b>	<b>1 IBLC</b>	<b>2 Fuel Tax</b>	<b>3 Customs and Excise</b>	<b>4 Equalisation Fund</b>	<b>5 RAF</b>	<b>6 CRSF</b>	<b>7 Transport</b>	<b>8 Wholesale Margin</b>	<b>9 Retail Margin</b>	<b>10 Delivery Cost</b>	<b>11 Pump Price</b>
15/04/1989	47.15	28.90	4.00	7.00	2.10		0.20	5.55	7.10	2.10	102.00
15/07/1989	49.15	28.90	4.00	7.00	2.10		0.20	5.55	7.10	2.10	104.00
01/01/1990	49.15	28.90	4.00	7.00	2.10		0.20	5.55	7.10	2.40	104.00
01/07/1990	46.65	31.40	4.00	7.00	1.90	0.20	0.20	5.55	7.10	2.40	104.00
04/09/1990	53.65	31.40	4.00	7.00	1.90	0.20	0.20	5.55	10.10	2.40	114.00
20/10/1990	78.65	31.40	4.00	7.00	1.90	0.20	0.20	5.55	12.10	2.40	141.00
12/11/1990	69.35	31.40	4.00	7.00	2.20	0.20	0.20	5.55	12.10	2.40	132.00
21/12/1990	66.05	31.40	4.00	7.00	2.20	0.20	0.20	5.55	11.40	2.40	128.00
01/01/1991	66.05	31.40	4.00	7.00	2.20	0.20	0.20	5.55	11.40	2.90	128.00
25/03/1991	59.05	33.40	4.00	7.00	2.20	0.20	0.20	5.55	11.40	2.90	123.00
01/04/1991	57.05	33.40	4.00	7.00	2.20	0.20	0.20	7.55	11.40	2.90	123.00
23/08/1991	57.05	41.40	4.00	7.00	2.20	0.20	0.20	7.55	11.40	2.90	131.00
01/10/1991	55.05	41.40	4.00	7.00	2.20	0.20	0.20	9.55	11.40	2.90	131.00
01/01/1992	55.05	41.40	4.00	7.00	2.20	0.20	0.20	9.55	11.40	3.30	131.00
21/03/1992	55.05	47.40	4.00	7.00	2.20	0.20	0.20	9.55	11.40	3.30	137.00
01/04/1992	53.45	47.40	4.00	7.00	3.80	0.20	0.20	9.55	11.40	3.30	137.00
01/07/1992	49.45	47.40	4.00	7.00	3.80	0.20	0.20	13.55	11.40	3.30	137.00
01/01/1993	49.45	47.40	4.00	7.00	3.80	0.20	0.20	13.55	11.40	3.50	137.00
02/04/1993	56.45	53.40	4.00	7.00	5.80	0.20	0.20	13.55	11.40	3.50	152.00
15/09/1993	61.45	53.40	4.00	7.00	5.80	0.20	0.20	14.05	11.90	3.50	158.00
30/10/1993	59.45	53.40	4.00	7.00	5.80	0.20	0.20	14.05	11.90	3.50	156.00
17/02/1994	58.45	53.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	156.00
18/06/1994	58.45	53.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	156.00
05/10/1994	56.45	53.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	154.00
02/11/1994	55.45	53.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	153.00
07/12/1994	57.45	53.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	155.00
04/01/1995	59.45	53.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	157.00
01/02/1995	58.45	53.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	156.00
05/04/1995	58.45	54.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	157.00
03/05/1995	58.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	158.00
07/06/1995	62.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	162.00
05/07/1995	65.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	165.00
02/08/1995	62.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	3.50	162.00
06/09/1995	58.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	4.10	158.00
04/10/1995	57.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	4.10	157.00
01/11/1995	58.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	4.10	158.00
06/12/1995	60.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	5.10	160.00

**TABLE 4a**  
**Nominal Diesel Price - Individual Components**  
**Coast Price**  
**(c/l)**

Date of change	1 IBLC	2 Fuel Tax	3 Customs and Excise	4 Equalisation Fund	5 RAF	6 CRSF	7 Transport	8 Wholesale Margin	9 Retail Margin	10 Delivery Cost	11 Pump Price
03/01/1996	65.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	5.10	165.00
07/02/1996	74.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	5.10	174.00
06/03/1996	77.45	55.40	4.00	8.00	5.80	0.20	0.20	14.05	11.90	5.10	177.00
03/04/1996	81.45	61.60	4.00	5.00	5.80		0.20	14.05	11.90	5.10	184.00
01/05/1996	84.45	61.60	4.00	5.00	5.80		0.20	14.05	11.90	5.10	187.00
06/06/1996	89.45	61.60	4.00	5.00	5.80		0.20	14.05	11.90	5.10	192.00
03/07/1996	87.45	62.60	4.00	4.00	5.80		0.20	14.05	11.90	5.10	190.00
07/08/1996	82.45	62.60	4.00	4.00	6.80		0.20	14.05	11.90	5.10	186.00
04/09/1996	84.45	62.60	4.00	4.00	6.80		0.20	14.05	11.90	5.10	188.00
02/10/1996	90.45	62.60	4.00	4.00	6.80		0.20	14.05	11.90	5.10	194.00
06/11/1996	99.45	62.60	4.00	4.00	6.80		0.20	14.05	11.90	5.10	203.00
04/12/1996	108.45	62.60	4.00	4.00	6.80		0.20	14.05	11.90	5.10	212.00
01/01/1997	112.45	62.60	4.00	4.00	6.80		0.20	14.05	11.90	5.10	216.00
05/02/1997	109.45	63.60	4.00	3.00	6.80		0.20	14.05	11.90	5.10	213.00
05/03/1997	90.45	63.60	4.00	3.00	6.80		0.20	14.05	11.90	5.10	194.00
02/04/1997	86.45	66.10	4.00	0.50	6.80		0.20	14.05	11.90	5.10	190.00
07/05/1997	92.45	66.10	4.00	0.50	6.80		0.20	14.05	11.90	5.10	196.00
04/06/1997	87.35	66.10	4.00	0.50	6.80		0.20	14.05	11.90	5.10	196.00
02/07/1997	82.35	66.10	4.00	0.50	6.80		0.20	14.05	11.90	5.10	191.00
06/08/1997	73.35	66.10	4.00	0.50	6.80		0.20	14.05	11.90	5.10	182.00
03/09/1997	72.35	66.10	4.00	0.50	6.80		0.20	14.05	11.90	5.10	181.00
01/10/1997	76.35	66.10	4.00	0.50	6.80		0.20	14.05	11.90	5.10	185.00
05/11/1997	79.85	66.10	4.00	0.50	8.30		0.20	16.05	11.90	5.10	192.00
03/12/1997	83.85	66.10	4.00	0.50	8.30		0.20	16.05	11.90	5.10	196.00
07/01/1998	78.45	66.10	4.00	0.50	8.80		0.10	16.05	11.90	5.10	178.90
04/02/1998	57.85	66.10	4.00	0.50	10.30		0.10	16.05	11.90	5.10	171.90

**In the following table the wholesale price of Diesel but not the retail price is regulated.**

**TABLE 4b**  
**Nominal Diesel Price - Individual Components**  
**Coast Price**  
**(c/l)**

<b>Date of change</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>
	<b>IBLC</b>	<b>Fuel Tax</b>	<b>Customs and Excise</b>	<b>Equalisation Fund</b>	<b>RAF</b>	<b>IP Marker Levy</b>	<b>CRSF</b>	<b>Transport</b>	<b>Wholesale Margin</b>	<b>Retail Margin</b>	<b>Delivery Cost</b>	<b>Delivery Cost</b>	<b>Wholesale Price</b>
04/03/1998	63.75	66.10	4.00	0.50	10.30			0.10	16.05		5.10		165.90
01/04/1998	59.75	76.10	4.00	0.50	10.30			0.10	16.05		5.10		171.90
06/05/1998	62.75	76.10	4.00	0.50	10.30			0.10	16.05		5.10		174.90
03/06/1998	67.75	76.10	4.00	0.50	10.30			0.10	16.05		5.10		179.90
01/07/1998	64.75	76.10	4.00	0.50	10.30			0.10	16.05		5.10		176.90
05/08/1998	71.75	76.10	4.00	0.50	10.30			0.10	16.05		5.10		183.90
02/09/1998	71.75	76.10	4.00	0.50	10.30			0.10	16.05		5.10		183.90
07/10/1998	69.25	76.10	4.00	8.00	10.30			0.10	16.05		5.10		188.90
04/11/1998	69.25	76.10	4.00	8.00	10.30			0.10	16.05		5.10		188.90
02/12/1998	65.25	76.10	4.00	8.00	10.30			0.10	16.05		5.10		184.90
06/01/1999	60.25	76.10	4.00	8.00	10.30			0.10	17.05		5.10		180.90
03/02/1999	63.25	76.10	4.00	8.00	10.30			0.10	17.05		5.10		183.90
03/03/1999	69.25	76.10	4.00	8.00	10.30			0.10	17.05		5.10		189.90
07/04/1999	69.25	76.10	4.00	8.00	10.30			0.10	17.05		5.10		189.90
05/05/1999	77.25	76.10	4.00	8.00	10.30			0.10	17.05		5.10		197.90
02/06/1999	82.25	76.10	4.00	8.00	10.30			0.10	17.05		5.10		202.90
07/07/1999	81.25	76.10	4.00	8.00	10.30			0.10	17.05		5.10		201.90
04/08/1999	83.25	76.10	4.00	8.00	10.30	0.15		0.10	17.05		5.10		204.05
01/09/1999	94.25	76.10	4.00	8.00	10.30	0.15		0.10	17.05		5.10		215.05
06/10/1999	101.25	76.10	4.00	8.00	10.30	0.15		0.10	17.05		5.10		222.05
03/11/1999	107.25	76.10	4.00	8.00	10.30	0.15		0.10	17.55		5.10		228.55
01/12/1999	109.25	76.10	4.00	8.00	10.30	0.15		0.10	17.55		5.10		230.55
05/01/2000	114.25	76.10	4.00	8.00	10.30	0.15		0.10	17.55		5.10		235.55
02/02/2000	118.25	76.10	4.00	0.00	10.30	0.15		0.10	17.55		5.10		231.55
01/03/2000	128.25	76.10	4.00	0.00	10.30	0.15		0.10	17.55		5.10		241.55
05/04/2000	150.25	79.10	4.00	0.00	10.30	0.15		0.10	17.55		5.10		266.55
03/05/2000	142.25	79.10	4.00	0.00	10.30	0.15		0.10	17.55		5.10	8.00	266.55
07/06/2000	136.25	79.10	4.00	0.00	10.30	0.15		0.10	17.55		5.10	8.00	260.55
05/07/2000	144.25	79.10	4.00	0.00	10.30	0.15		0.10	17.55		5.10	8.00	268.55
02/08/2000	157.25	79.10	4.00	0.00	10.30	0.15		0.10	17.55		5.10	8.00	281.55
06/09/2000	172.25	79.10	4.00	0.00	10.30	0.15		0.10	17.55		5.10	8.00	296.55
04/10/2000	209.25	79.10	4.00	0.00	10.30	0.15		0.10	17.55		5.10	8.00	333.55
01/11/2000	221.25	79.10	4.00	0.00	10.30	0.15		0.10	17.55		5.10	8.00	345.55

**TABLE 4b**  
**Nominal Diesel Price - Individual Components**  
**Coast Price**  
**(c/l)**

Date of change	1 IBLC	2 Fuel Tax	3 Customs and Excise	4 Equalisation Fund	5 RAF	6 IP Marker Levy	7 CRSF	8 Transport	9 Wholesale Margin	10 Retail Margin	11 Delivery Cost	12 Delivery Cost	13 Wholesale Price
06/12/00	211.22	79.10	4.00	0.00	10.30	0.15		0.10	18.78		5.10	8.00	336.75
03/01/01	192.22	79.10	4.00	0.00	10.30	0.15		0.10	18.78		5.10	8.00	317.75
07/02/01	176.22	79.10	4.00	0.00	10.30	0.15		0.10	18.78		5.10	8.00	301.75
07/03/01	175.22	79.10	4.00	0.00	10.30	0.15		0.10	18.78		5.10	8.00	300.75
04/04/01	179.22	81.00	4.00	0.00	10.30	0.15		0.10	18.78		5.10	8.00	306.65
02/05/01	188.24	81.00	4.00	0.00	10.30	0.15		0.10	21.36		5.10	8.00	318.25
06/06/01	189.24	81.00	4.00		10.30	0.15		0.10	21.36		5.10	8.00	319.25
04/07/01	187.24	81.00	4.00		16.50	0.15		0.10	21.36		5.10	8.00	323.45
01/08/01	183.24	81.00	4.00		16.50	0.15		0.10	21.36		5.10		311.45
05/09/01	182.24	81.00	4.00		16.50	0.15		0.10	21.36		5.10		310.45
03/10/01	186.24	81.00	4.00		16.50	0.15		0.10	21.36		5.10		314.45
07/11/01	193.24	81.00	4.00		16.50	0.15		0.10	21.36		5.10		321.45
05/12/01	189.24	81.00	4.00		16.50	0.15		0.10	21.36		5.10		317.45
<b>* 0.3% Sulphur content diesel grade</b>													
02/01/02	198.35	81.00	4.00		16.50	0.15		0.10	24.30		5.10		329.50
06/02/02	203.35	81.00	4.00		16.50	0.15		0.10	24.30		5.10		334.50
06/03/02	194.35	81.00	4.00		16.50	0.15		0.10	24.30		5.10		325.50
03/04/02	197.35	81.00	4.00		18.50	0.15		0.10	24.30		5.10		330.50
01/05/02	223.65	81.00	4.00		18.50	0.15		0.10	24.30		5.10		356.80

**Explanatory Notes.**

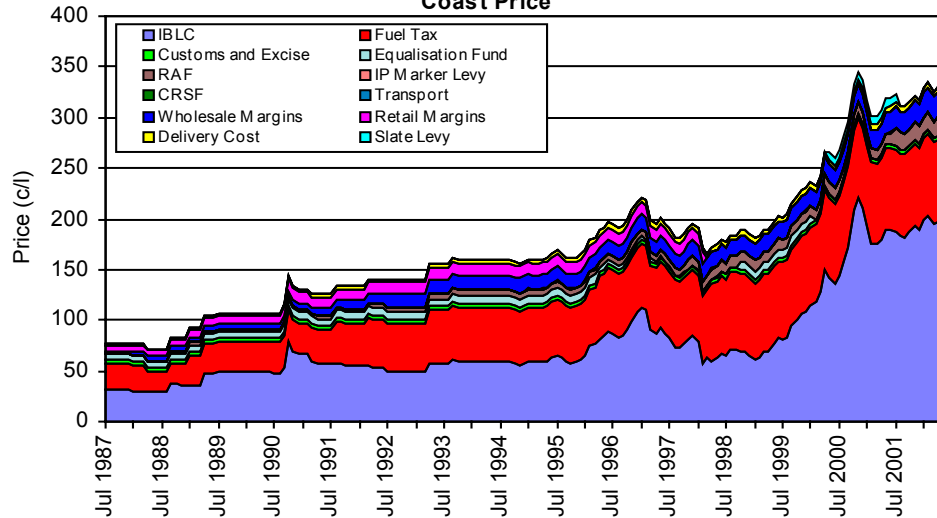
**Table 4:**

- Price component data was provided by the Department of Minerals and Energy (DME).
- IBLC (col. 1) = In-bond landed cost.
- RAF (col. 5) = Road Accident Fund.
- CRSF (col. 6) = Central Road Safety Fund. An amount of 0.2 c/l was allocated to this fund from 12/11/1990 to 03/04/1996.
- Transport (col. 7) is for transporting product from the refinery to the depot (at the coast). A further amount of 10 c/l is applicable when the product is sold in Gauteng.
- As from March 1998 the wholesale price of Diesel but not the retail price is regulated.
- On 3 May 2000 a 8.0c/l Slate subsidy (col. 11) was implemented to finance the cumulative over/under recovery account of the local oil industry, which had a negative balance of R1 142,850 million as at the end of March 2000.
- The RAF levy on DIESEL increased with 6.2 c/l with effect from 4 July 2001. The increase coincides with the reimplementation of a Diesel refund system on Diesel to a number of economic sectors, e.g. the Agricultural and Mining sectors.
- The DME has approved the termination of the ad-hoc slate levy with effect from 1 August 2001.
- Diesel Grades: With effect from 2 Jan 2002 the current 0.5% sulphur content diesel grade will be replaced by a 0.3% sulphur content diesel grade.

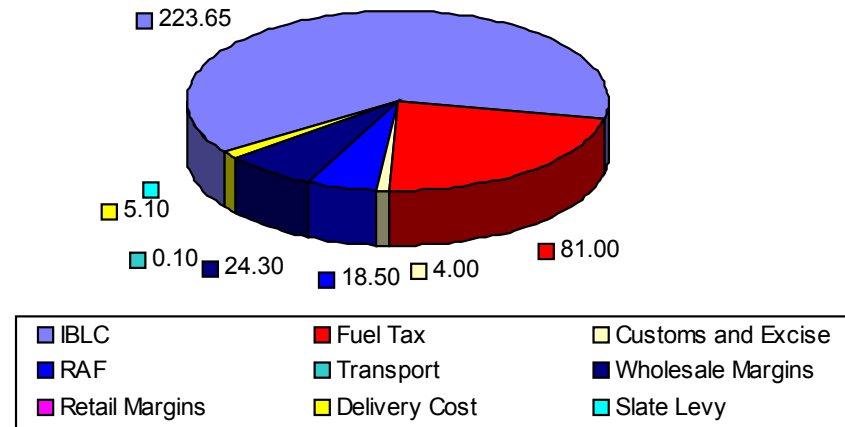
**Figure 4a:**

- The amount for the CRSF and transport (columns 6 and 7 of Table 4) are too small to show on this graph.

**FIGURE 4a**  
**Nominal Diesel Price - Individual components**  
**Coast Price**



**FIGURE 4b**  
**Nominal Diesel Price - Individual components (c/l) as**  
**at 1 May 2002 - Coast Price (356.8 c/l)**



**REPORT 5**

**PETROLEUM PRODUCTS  
PRICE REPORT**

**ILLUMINATING PARAFFIN  
MAY 2002**

**TABLE 5**  
**Illuminating Paraffin**

Date of change	1 Coast Price - Bulk Delivery (c/l)	2 Coast Price - 20l Tin COC/DEL (R/Drum)	3 Coast Price - 20l Tin COC/DEL (c/l)	4 Reef Price - Bulk Delivery (c/l)	5 Reef Price - 20l Tin COC/DEL (R/Drum)	6 Reef Price - 20l Tin COC/DEL (c/l)
16/01/1989	51.83	15.01	75.05	60.13	16.67	83.35
15/04/1989	57.13	16.07	80.35	66.13	17.87	89.35
04/09/1990	72.13	19.07	95.35	82.33	21.11	105.55
20/10/1990	97.13	25.53	127.65	107.33	27.57	137.85
12/11/1990	94.13	24.93	124.65	104.33	26.97	134.85
25/03/1991	82.13	22.53	112.65	92.33	24.57	122.85
06/05/1991	72.13	20.63	103.15	82.33	22.67	113.35
21/03/1992	72.13	20.63	103.15	83.23	22.85	114.25
10/10/1992	75.13	21.23	106.15	86.23	23.45	117.25
02/04/1993	82.13	22.63	113.15	94.03	25.01	125.05
15/09/1993	87.63	23.73	118.65	99.53	26.11	130.55
30/10/1993	85.63	23.33	116.65	97.53	25.71	128.55
02/11/1994	89.63	24.13	120.65	101.53	26.51	132.55
07/12/1994	94.63	25.13	125.65	106.53	27.51	137.55
01/02/1995	90.63	24.33	121.65	102.53	26.71	133.55
01/03/1995	91.63	24.53	122.65	103.53	26.91	134.55
03/05/1995	90.63	24.33	121.65	102.53	26.71	133.55
07/06/1995	92.63	24.73	123.65	104.53	27.11	135.55
05/07/1995	92.63	24.73	123.65	104.53	27.11	135.55
02/08/1995	89.63	24.13	120.65	101.53	26.51	132.55
06/09/1995	88.63	23.93	119.65	100.53	26.31	131.55
01/11/1995	91.63	24.53	122.65	103.53	26.91	134.55
06/12/1995	96.63	25.53	127.65	108.53	27.91	139.55
03/01/1996	105.63	27.33	136.65	117.53	29.71	148.55
07/02/1996	111.63	28.53	142.65	123.53	30.91	154.55
06/03/1996	108.63	27.93	139.63	120.53	30.31	151.53
03/04/1996	109.63	28.13	140.63	121.53	30.51	152.53
01/05/1996	110.63	28.33	141.63	122.53	30.71	153.53
05/06/1996	114.63	29.13	145.63	126.53	31.51	157.53
03/07/1996	108.63	27.93	139.63	120.53	30.31	151.53
07/08/1996	104.63	27.13	135.63	116.53	29.51	147.53
04/09/1996	111.63	28.53	142.63	123.56	30.91	154.56
02/10/1996	123.63	30.93	154.63	135.53	33.31	166.53
06/11/1996	125.63	31.33	156.63	137.53	33.71	168.53
04/12/1996	128.63	31.93	159.63	140.53	34.31	171.53
01/01/1997	136.63	33.53	167.63	148.53	35.91	179.53
05/02/1997	137.63	33.73	168.63	149.53	36.11	180.53
05/03/1997	124.63	31.13	155.63	136.53	33.51	167.53
02/04/1997	115.63	29.33	146.63	127.53	31.71	158.53
07/05/1997	111.63	28.53	142.63	123.53	30.91	154.53
04/06/1997	107.63	27.73	138.63	120.73	30.15	150.73
02/07/1997	106.63	27.53	137.63	119.73	29.95	149.73
06/08/1997	106.63	27.53	137.63	119.73	29.95	149.73
03/09/1997	105.63	27.33	136.63	118.73	29.75	148.73
01/10/1997	104.63	26.73	133.63	117.63	29.15	145.73
05/11/1997	108.63	27.53	137.65	121.73	30.15	150.75
03/12/1997	117.63	29.33	146.65	130.73	31.95	159.75
07/01/1998	110.63	27.93	139.65	123.73	30.55	152.75
04/02/1998	99.63	25.73	128.65	112.73	28.35	141.75
04/03/1998	92.63	24.33	121.65	105.73	26.95	134.75
01/04/1998	89.63	23.73	118.65	103.53	26.55	132.75
06/05/1998	93.63	24.53	122.65	107.53	27.35	136.75
03/06/1998	99.63	25.73	128.65	113.53	28.55	142.75
01/07/1998	96.63	25.13	125.65	110.53	27.95	139.75
05/08/1998	104.63	26.73	133.65	118.53	29.55	147.75
02/09/1998	107.63	27.33	136.65	121.53	30.15	150.75
07/10/1998	107.63	27.33	136.65	121.53	30.15	150.75

**TABLE 5**  
**Illuminating Paraffin**

Date of change	1 Coast Price - Bulk Delivery (c/l)	2 Coast Price - 20l Tin COC/DEL (R/Drum)	3 Coast Price - 20l Tin COC/DEL (c/l)	4 Reef Price - Bulk Delivery (c/l)	5 Reef Price - 20l Tin COC/DEL (R/Drum)	6 Reef Price - 20l Tin COC/DEL (c/l)
04/11/98	107.63	27.33	136.65	121.53	30.15	150.75
02/12/98	101.63	26.13	130.65	115.53	28.95	144.75
06/01/99	96.63	25.13	125.65	110.53	27.95	139.75
03/02/99	99.63	25.73	128.65	113.53	28.55	142.75
03/03/99	105.63	37.33	186.63	119.53	40.15	200.73
07/04/99	104.63	37.13	185.63	119.23	40.05	200.23
05/05/99	114.63	39.13	195.63	129.23	42.05	210.23
02/06/99	121.63	40.53	202.63	136.23	43.45	217.23
07/07/99	120.63	40.33	201.63	135.23	43.25	216.23
04/08/99	124.63	41.13	205.63	139.23	44.05	220.23
01/09/99	138.63	43.93	219.63	153.23	48.45	242.23
06/10/99	145.63	45.33	226.63	160.23	49.85	249.23
03/11/99	149.13	46.03	230.13	163.73	50.55	252.73
01/12/99	151.13	46.43	232.13	165.73	50.95	254.73
05/01/00	157.13	49.23	246.13	171.93	52.19	260.93
02/02/00	163.13	50.43	252.13	177.93	53.39	266.93
01/03/00	177.13	53.23	266.13	191.93	56.19	280.93
05/04/00	191.13	56.03	280.13	207.73	59.35	296.73
03/05/00	188.13	55.43	277.13	204.73	58.75	293.73
07/06/00	184.13	54.63	273.13	200.73	57.95	289.73
05/07/00	188.13	55.43	277.13	204.73	58.75	293.73
02/08/00	201.13	58.03	290.13	217.73	61.35	306.73
06/09/00	215.13	60.83	304.13	231.73	64.15	320.73
04/10/00	250.13	67.83	339.13	266.53	71.11	355.53
01/11/00	274.13	72.63	363.13	290.53	75.91	379.53
06/12/00	273.33	72.47	362.33	289.73	75.75	378.73
03/01/01	251.33	68.07	340.33	267.73	71.35	356.73
07/02/01	226.33	63.07	315.33	242.73	66.35	331.73
07/03/01	221.33	62.07	310.33	237.73	65.35	326.73
04/04/01	229.33	63.67	318.33	247.33	67.27	336.33
02/05/01	235.93	64.99	324.93	253.93	68.59	342.93
02/06/01	231.93	64.19	320.93	249.93	67.79	338.93
04/07/01	227.93	63.39	316.93	245.93	66.99	334.93
01/08/01	217.93	61.39	306.93	235.93	64.99	324.93
05/09/01	217.93	61.39	306.93	235.93	64.99	324.93
03/10/01	227.93	63.39	316.93	245.93	66.99	334.93
07/11/01	236.93	65.19	325.93	254.93	68.79	343.93
05/12/01	226.93	63.19	315.93	244.93	66.79	333.93
02/01/02	236.90	65.18	325.90	254.90	68.78	343.90
06/02/02	252.90	68.38	341.90	270.90	71.98	359.90
06/03/02	247.90	67.38	336.90	265.90	70.98	354.90
03/04/02	241.90	66.18	330.90	260.70	69.94	349.70
01/05/02	253.30	68.46	342.30	272.10	72.22	361.10

**Explanatory Notes.**

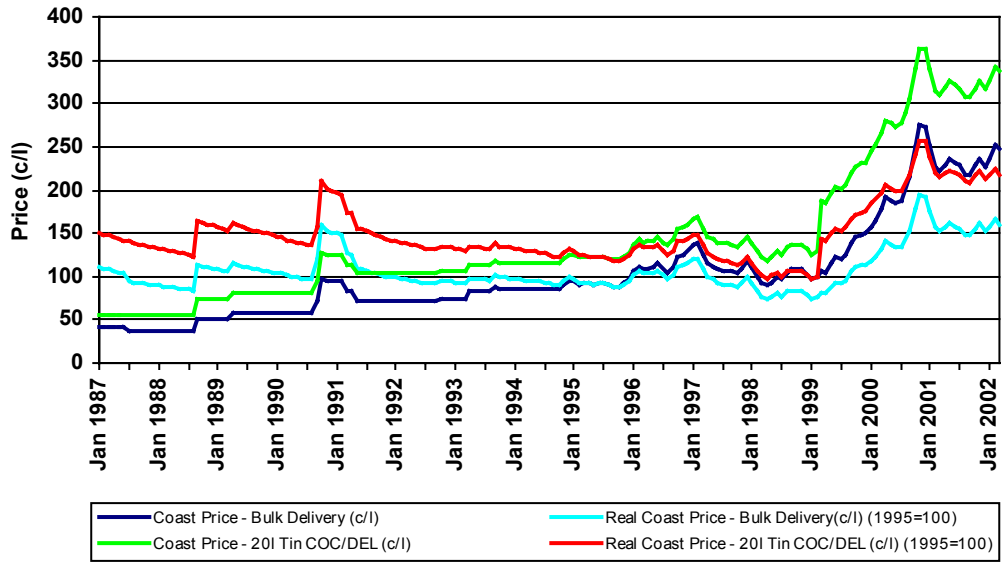
**Table 5:**

1. Data was provided by SAPIA and the Department of Minerals and Energy (DME).
2. COC = Customer Own Collection.
3. The bulk prices are list prices and exclude a controlled maximum retail margin of 33.3%.
4. The prices are exclusive of VAT.

**Figure 5:**

1. The real price was calculated by using the monthly CPI (see Table 23) with 1995 = 100.

**FIGURE 5**  
**Illuminating Paraffin**  
**Coast Price**



**REPORT 6**

**PETROLEUM PRODUCTS  
PRICE REPORT**

**POWER PARAFFIN  
MAY 2002**

**TABLE 6**  
**Power Paraffin**

Date of Change	Power Paraffin	
	1	2
	Nominal Coast Price - Bulk Delivery (c/l)	Nominal Reef Price - Bulk Delivery (c/l)
01/11/1981	41.01	43.81
04/01/1982	43.71	47.11
28/02/1983	42.21	45.61
22/08/1983	39.21	42.61
01/04/1984	39.21	43.61
24/01/1985	58.21	62.91
01/04/1985	58.21	63.31
15/07/1985	56.21	61.31
09/09/1985	61.81	66.61
11/11/1985	73.91	78.71
01/01/1986	73.91	79.41
03/03/1986	62.51	68.01
14/04/1986	52.71	58.21
01/07/1987	52.30	58.40
01/02/1988	56.50	62.60
16/01/1989	56.50	63.10
06/02/1989	70.50	77.10
01/04/1989	70.50	77.60
12/06/1989	75.00	82.10
01/02/1990	79.00	87.20
04/09/1990	91.00	99.20
01/10/1990	103.00	111.20
10/12/1990	113.00	121.20
25/03/1991	103.00	112.50
06/05/1991	78.00	87.50
21/03/1992	73.00	83.60
15/10/1992	81.00	91.60
02/04/1993	90.00	101.90
08/05/1996	133.00	144.90
09/12/1996	158.00	169.90
07/05/1997	158.00	169.90
01/10/1997	158.00	169.90
01/03/1998	158.00	169.90
04/07/1999	158.00	172.90
01/10/1999	208.00	223.00
07/06/2000	208.00	223.00
05/07/2000	243.00	258.00
02/08/2000	243.00	258.00
06/09/2000	243.00	258.00
04/10/2000	243.00	258.00
01/01/2001	258.00	288.00
01/06/2001	258.00	288.00
01/11/2001	280.00	310.00
01/05/2002	300.00	330.00

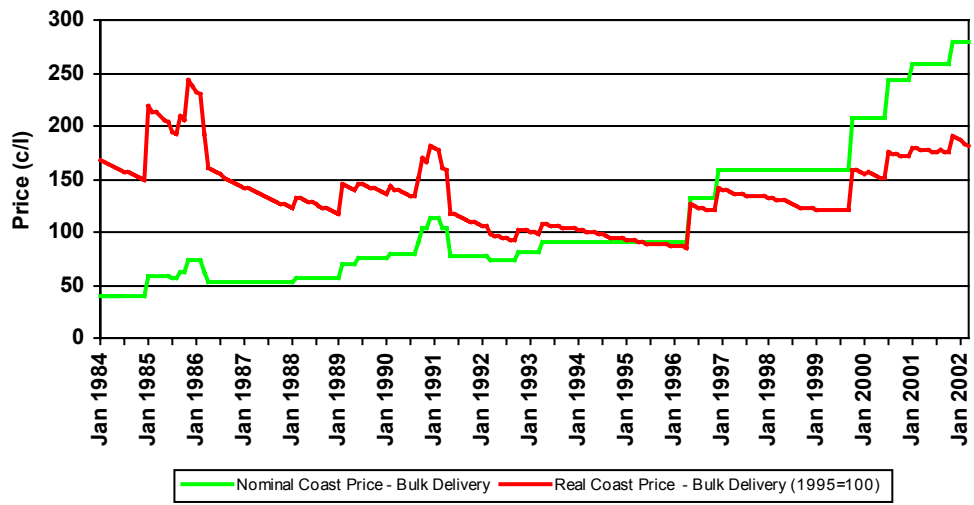
---

**Explanatory Notes.**

**Figure 6:**

1. Data was provided by SAPIA.
  2. The real price was calculated by using the monthly CPI (see Table 23) with 1995 = 100.
  3. The prices are exclusive of VAT.
-

**FIGURE 6**  
**Power Paraffin**  
**Coast Price**



**REPORT 7**

**PETROLEUM PRODUCTS  
PRICE REPORT**

**LIQUEFIED PETROLEUM GAS (LPG)  
MAY 2002**

**TABLE 7a**  
**Liquefied Petroleum Gas (LPG)**

<b>Date of change</b>	<b>1</b> Coast Price - Bulk Direct Users (c/kg)	<b>2</b> Coast Price - Bulk Resellers (c/kg)	<b>3</b> Coast Price - 9kg Cylinder (R/Pack)	<b>4</b> Coast Price - 14kg Cylinder (R/Pack)	<b>5</b> Coast Price - 19kg Cylinder (R/Pack)	<b>6</b> Coast Price - 48kg Cylinder (R/Pack)	<b>7</b> Reef Price - Bulk Direct Users (c/kg)	<b>8</b> Reef Price - Bulk Resellers (c/kg)	<b>9</b> Reef Price - 9kg Cylinder (R/Pack)	<b>10</b> Reef Price - 14kg Cylinder (R/Pack)	<b>11</b> Reef Price - 19kg Cylinder (R/Pack)	<b>12</b> Reef Price - 48kg Cylinder (R/Pack)
01/01/89	107.20	121.90	10.97	17.07	23.16	58.51	119.40	134.10	12.07	18.77	25.48	64.36
01/04/89	118.60	138.60	12.47	19.40	26.33	66.53	131.60	151.60	13.64	21.22	28.80	72.77
03/07/89	137.90	157.90	14.21	22.11	30.00	75.79	150.90	170.90	15.38	23.93	32.47	82.03
01/02/90	161.30	181.30	16.32	25.38	34.45	87.02	176.60	196.60	17.69	27.52	37.35	94.37
15/10/90	185.20	209.20	19.73	29.99	40.70	100.42	200.50	224.50	21.11	32.13	43.61	107.76
25/03/91	152.80	178.60	16.97	25.70	34.88	85.73	169.70	195.50	18.50	28.07	38.10	93.84
21/03/92	158.20	192.30	18.21	27.62	37.49	92.30	177.20	211.30	19.92	30.28	41.10	101.42
15/10/92	165.20	213.80	20.14	30.63	41.57	102.62	184.20	232.80	21.85	33.29	45.18	111.74
08/12/93	172.60	230.00	21.60	32.90	44.65	110.40	193.30	250.70	23.46	35.80	48.58	120.34
01/04/94	172.60	230.00	21.60	32.90	44.65	110.40	195.90	253.30	23.70	36.16	49.08	121.58
27/06/94	185.20	242.60	22.73	34.66	47.04	116.45	208.50	265.90	24.83	37.93	51.47	127.63
08/05/95	196.00	253.40	23.71	36.18	49.10	121.63	221.70	279.10	26.02	39.77	53.98	133.97
29/04/96	206.90	267.80	25.00	38.19	51.83	128.54	235.30	296.20	27.56	42.17	57.23	142.18
11/07/96	200.50	261.40	24.43	37.30	50.62	125.47	228.90	289.80	26.90	41.27	56.01	139.10
06/11/96	218.50	286.40	26.68	40.80	55.37	137.47	246.90	314.80	29.23	44.77	60.76	151.10
02/04/97	230.60	302.90	28.16	43.11	58.50	145.39	263.60	335.90	31.13	47.73	64.64	161.23
01/10/97	230.60	302.90	28.16	43.11	58.50	145.39	263.60	335.90	31.13	47.73	64.64	161.23
01/03/98	230.60	302.90	28.16	43.11	58.50	145.39	263.60	335.90	31.13	47.73	64.64	161.23
17/07/98	248.60	320.90	29.78	45.63	61.92	154.03	285.10	357.40	33.07	50.74	68.86	171.50
23/04/99	259.00	327.80	30.40	46.59	63.23	157.34	295.40	364.20	33.68	51.69	70.15	174.82
06/09/99	295.00	363.80	33.64	51.63	70.07	174.62	331.40	400.20	36.92	56.73	76.99	192.10
06/03/00	333.00	379.60	37.06	56.95	77.29	182.21	372.20	424.30	40.58	62.43	84.72	211.63
07/06/00	367.00	413.60	40.12	61.71	83.75	198.53	406.20	458.30	43.64	67.19	91.18	227.95
05/07/00	367.00	413.60	40.12	61.71	83.75	198.53	406.20	458.30	43.64	67.19	91.18	227.95
02/08/00	367.00	413.60	40.12	61.71	83.75	198.53	406.20	458.30	43.64	67.19	91.18	227.95
06/09/00	367.00	413.60	40.12	61.71	83.75	198.53	406.20	458.30	43.64	67.19	91.18	227.95
04/10/00	397.60	444.20	40.88	62.89	85.35	213.22	436.80	488.90	44.90	69.15	93.84	234.67
01/12/00	429.10	475.70	43.72	67.30	91.34	228.34	468.30	520.40	47.74	73.56	99.83	249.79
01/04/01	437.10	483.70	44.26	68.14	92.48	231.22	476.30	528.40	48.28	74.40	100.97	252.67
07/06/01	462.10	508.70	45.78	71.22	96.65	244.18	501.30	553.40	49.81	77.48	105.15	265.63
07/11/01	462.10	508.70	45.78	71.22	96.65	244.18	501.30	553.40	49.81	77.48	105.15	265.63

**TABLE 7a**  
**Liquefied Petroleum Gas (LPG)**

Date of change	1 Coast Price - Bulk Direct Users (c/kg)	2 Coast Price - Bulk Resellers (c/kg)	3 Coast Price - 9kg Cylinder (R/Pack)	4 Coast Price - 14kg Cylinder (R/Pack)	5 Coast Price - 19kg Cylinder (R/Pack)	6 Coast Price - 48kg Cylinder (R/Pack)	7 Reef Price - Bulk Direct Users (c/kg)	8 Reef Price - Bulk Resellers (c/kg)	9 Reef Price - 9kg Cylinder (R/Pack)	10 Reef Price - 14kg Cylinder (R/Pack)	11 Reef Price - 19kg Cylinder (R/Pack)	12 Reef Price - 48kg Cylinder (R/Pack)
15/04/02	496.10	542.70	48.84	75.98	103.11	260.50	535.30	587.40	52.87	82.24	111.61	281.95
01/05/02	496.10	542.70	48.84	75.98	103.11	260.50	535.30	587.40	52.87	82.24	111.61	281.95

**TABLE 7b**  
**Liquefied Petroleum Gas**

Date of change	1 Coast Price - Bulk Direct Users (c/kg)	2 Coast Price - Bulk Resellers (c/kg)	3 Coast Price - 9kg Cylinder (c/kg)	4 Coast Price - 14kg Cylinder (c/kg)	5 Coast Price - 19kg Cylinder (c/kg)	6 Coast Price - 48kg Cylinder (c/kg)	7 Reef Price - Bulk Direct Users (c/kg)	8 Reef Price - Bulk Resellers (c/kg)	9 Reef Price - 9kg Cylinder (c/kg)	10 Reef Price - 14kg Cylinder (c/kg)	11 Reef Price - 19kg Cylinder (c/kg)	12 Reef Price - 48kg Cylinder (c/kg)
01/01/89	107.20	121.90	121.89	121.93	121.89	121.90	119.40	134.10	134.11	134.07	134.11	134.08
01/04/89	118.60	138.60	138.56	138.57	138.58	138.60	131.60	151.60	151.56	151.57	151.58	151.60
03/07/89	137.90	157.90	157.89	157.93	157.89	157.90	150.90	170.90	170.89	170.93	170.89	170.90
01/02/90	161.30	181.30	181.33	181.29	181.32	181.29	176.60	196.60	196.56	196.57	196.58	196.60
15/10/90	185.20	209.20	219.22	214.21	214.21	209.21	200.50	224.50	234.56	229.50	229.53	224.50
25/03/91	152.80	178.60	188.56	183.57	183.58	178.60	169.70	195.50	205.56	200.50	200.53	195.50
21/03/92	158.20	192.30	202.33	197.29	197.32	192.29	177.20	211.30	221.33	216.29	216.32	211.29
15/10/92	165.20	213.80	223.78	218.79	218.79	213.79	184.20	232.80	242.78	237.79	237.79	232.79
08/12/93	172.60	230.00	240.00	235.00	235.00	230.00	193.30	250.70	260.67	255.71	255.68	250.71
01/04/94	172.60	230.00	240.00	235.00	235.00	230.00	195.90	253.30	263.33	258.29	258.32	253.29
27/06/94	185.20	242.60	252.56	247.57	247.58	242.60	208.50	265.90	275.89	270.93	270.89	265.90
08/05/95	196.00	253.40	263.44	258.43	258.42	253.40	221.70	279.10	289.11	284.07	284.11	279.10
29/04/96	206.90	267.80	277.78	272.79	272.79	267.79	235.30	296.20	306.22	301.21	301.21	296.21
11/07/96	200.50	261.40	271.44	266.43	266.42	261.40	228.90	289.80	298.89	294.79	294.79	289.79
06/11/96	218.50	286.40	296.44	291.43	291.42	286.40	246.90	314.80	324.78	319.79	319.79	314.79
02/04/97	230.60	302.90	312.89	307.93	307.89	302.90	263.60	335.90	345.89	340.93	340.21	335.90
01/10/97	230.60	302.90	312.89	307.93	307.89	302.90	263.60	335.90	345.89	340.93	340.21	335.90
01/03/98	230.60	302.90	312.89	307.93	307.89	302.90	263.60	335.90	345.89	340.93	340.21	335.90
17/07/98	248.60	320.90	330.89	325.93	325.89	320.90	285.10	357.40	367.44	362.43	362.42	357.29
23/04/99	259.00	327.80	337.78	332.79	332.79	327.79	295.40	364.20	374.22	369.21	369.21	364.21

**TABLE 7b**  
**Liquefied Petroleum Gas**

Date of change	1 Coast Price - Bulk Direct Users (c/kg)	2 Coast Price - Bulk Resellers (c/kg)	3 Coast Price - 9kg Cylinder (c/kg)	4 Coast Price - 14kg Cylinder (c/kg)	5 Coast Price - 19kg Cylinder (c/kg)	6 Coast Price - 48kg Cylinder (c/kg)	7 Reef Price - Bulk Direct Users (c/kg)	8 Reef Price - Bulk Resellers (c/kg)	9 Reef Price - 9kg Cylinder (c/kg)	10 Reef Price - 14kg Cylinder (c/kg)	11 Reef Price - 19kg Cylinder (c/kg)	12 Reef Price - 48kg Cylinder (c/kg)
06/09/99	295.00	363.80	373.78	368.79	368.79	363.79	331.40	400.20	410.22	405.21	405.21	400.21
06/03/00	333.00	379.60	411.78	406.79	406.79	379.60	372.20	424.30	450.89	445.93	445.89	440.90
07/06/00	367.00	413.60	445.78	440.79	440.79	413.60	406.20	458.30	484.89	479.93	479.89	474.90
05/07/00	367.00	413.60	445.78	440.79	440.79	413.60	406.20	458.30	484.89	479.93	479.89	474.90
02/08/00	367.00	413.60	445.78	440.79	440.79	413.60	406.20	458.30	484.89	479.93	479.89	474.90
06/09/00	367.00	413.60	445.78	440.79	440.79	413.60	406.20	458.30	484.89	479.93	479.89	474.90
04/10/00	397.60	444.20	454.22	449.21	449.21	444.21	436.80	488.90	498.89	493.93	493.89	488.90
01/12/00	429.10	475.70	485.78	480.71	480.74	475.71	468.30	520.40	530.44	525.43	525.42	520.40
01/04/01	437.10	483.70	491.78	486.71	486.74	481.71	476.30	528.40	536.44	531.43	531.42	526.40
07/06/01	462.10	508.70	508.67	508.71	508.68	508.71	501.30	553.40	553.44	553.43	553.42	553.40
07/11/01	462.10	508.70	508.67	508.71	508.68	508.71	501.30	553.40	553.44	553.43	553.42	553.40
15/04/02	496.10	542.70	542.67	542.71	542.68	542.71	535.30	587.40	587.44	587.43	587.42	587.40
01/05/02	496.10	542.70	542.67	542.71	542.68	542.71	535.30	587.40	587.44	587.43	587.42	587.40

**Explanatory Notes.**

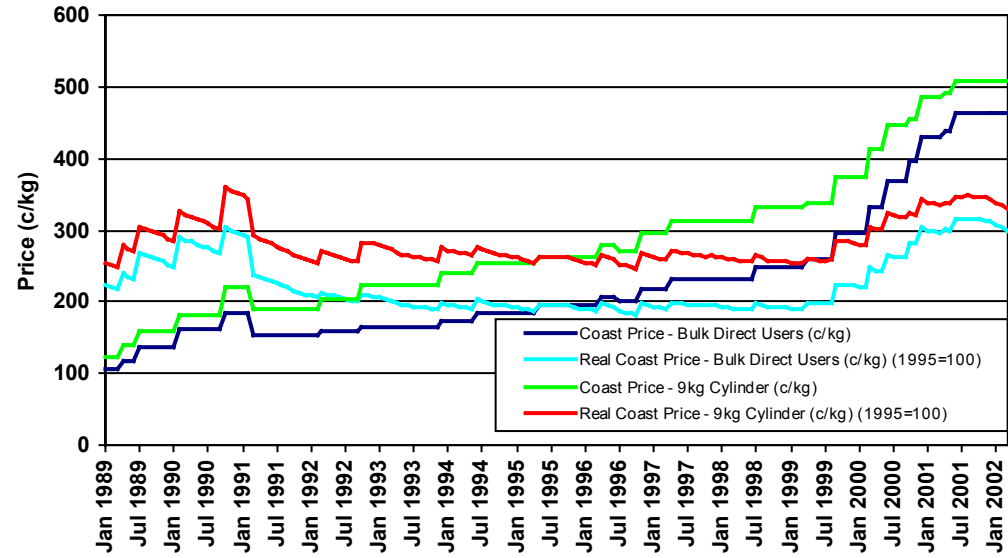
**Table 7:**

1. The first portion of this table (Table 7a) gives LPG prices in c/kg for bulk users and in R/Pack for the various cylinder sizes.
2. The second portion of the table (Table 7b) gives all prices in c/kg.
3. Wholesale prices have no regulated dealer margin.
4. Prices are exclusive of VAT.
5. Data was provided by SAPIA.

**Figure 7:**

1. The real price was calculated by using the monthly CPI (see Table 23) with 1995=100.

**FIGURE 7**  
**Liquefied Petroleum Gas**  
**Coast Prices**



**REPORT 8**

**PETROLEUM PRODUCTS  
PRICE REPORT**

**HEAVY FURNACE OIL (HFO)  
MAY 2002**

**TABLE8**  
**Heavy Furnace Oil (HFO)**  
(c/l)

<b>Date of change</b>	<b>1 Coast Price - RTC</b>	<b>2 Coast Price - COC</b>	<b>3 Coast Price - Bulk Delivery</b>	<b>4 Reef Price - Bulk Delivery</b>
01/04/1982	22.24	22.84	23.24	
01/01/1983	24.24	24.84	25.24	
01/09/1983	23.14	23.84	24.24	
01/04/1984	23.14	23.84	24.24	
16/07/1984	24.64	25.44	25.94	
17/09/1984	28.64	29.44	29.94	
24/01/1985	43.54	44.34	44.84	
01/04/1985	42.54	43.34	43.84	
15/07/1985	39.04	39.84	46.34	
11/11/1985	45.04	45.84	38.34	
03/03/1986	37.04	37.84	38.34	
14/04/1986	33.04	33.84	34.34	
01/07/1987	32.86	33.36	33.66	40.26
01/10/1987	32.86	33.36	33.66	40.96
16/01/1989	32.86	33.36	33.66	41.46
01/04/1989	32.86	33.36	33.66	41.86
12/06/1989	33.06	33.66	34.06	42.26
31/07/1989	37.06	37.66	38.06	46.26
01/02/1990	40.06	40.66	41.06	50.66
04/09/1990	49.96	50.66	51.06	60.66
01/10/1990	53.96	54.66	55.06	64.66
25/03/1991	43.96	44.66	45.06	55.66
06/06/1991	38.96	39.66	40.06	50.66
21/03/1992	36.96	37.66	38.06	49.66
01/07/1992	40.56	41.46	42.06	53.66
15/10/1992	48.56	49.56	50.06	61.66
02/04/1993	48.46	49.46	50.06	61.66
15/09/1993	48.56	49.56	50.06	61.66
03/01/1994	45.46	46.56	47.06	60.26
01/04/1994	45.46	46.56	47.06	61.36
27/06/1994	51.46	52.56	53.06	67.36
01/02/1995	56.46	57.56	58.06	73.96
15/05/1995	61.46	62.56	63.06	78.96
01/06/1996	72.96	74.36	75.06	92.56
01/12/1996	82.25	83.65	84.35	101.85
16/04/1997	74.25	75.65	76.35	95.35
01/10/1997	74.25	75.65	76.35	95.35
06/03/1998	63.05	64.45	65.35	84.35
02/09/1998	75.05	76.45	77.35	96.35
01/07/1999	82.15	84.25	84.95	107.05
01/09/1999	82.15	84.25	84.95	107.15
01/11/1999	102.15	104.25	104.95	127.15
01/12/1999	112.15	114.25	114.95	137.15
01/02/2000	118.15	120.25	120.95	143.15
01/04/2000	133.15	135.25	135.95	158.15
07/06/2000	143.15	145.25	145.95	168.15
03/10/2000	143.15	145.25	145.95	168.15
01/11/2000	153.15	155.25	155.95	178.15

**TABLE8**  
**Heavy Furnace Oil (HFO)**  
(c/l)

Date of change	1 Coast Price - RTC	2 Coast Price - COC	3 Coast Price - Bulk Delivery	4 Reef Price - Bulk Delivery
03/01/01	138.15	140.25	140.95	163.15
07/02/01	118.15	120.25	120.95	143.15
04/04/01	125.15	127.25	127.95	150.15
02/05/01	130.15	132.25	132.95	155.15
02/06/01	152.00	154.10	154.80	177.00
01/08/01	147.00	149.10	149.80	172.00
03/10/01	157.00	159.10	159.80	182.00
05/12/01	150.00	152.10	152.80	175.00
02/01/02	165.00	167.10	167.80	190.00
03/04/02	183.00	185.10	185.80	208.00
01/05/02	190.00	192.10	192.80	215.00

**Explanatory Notes.**

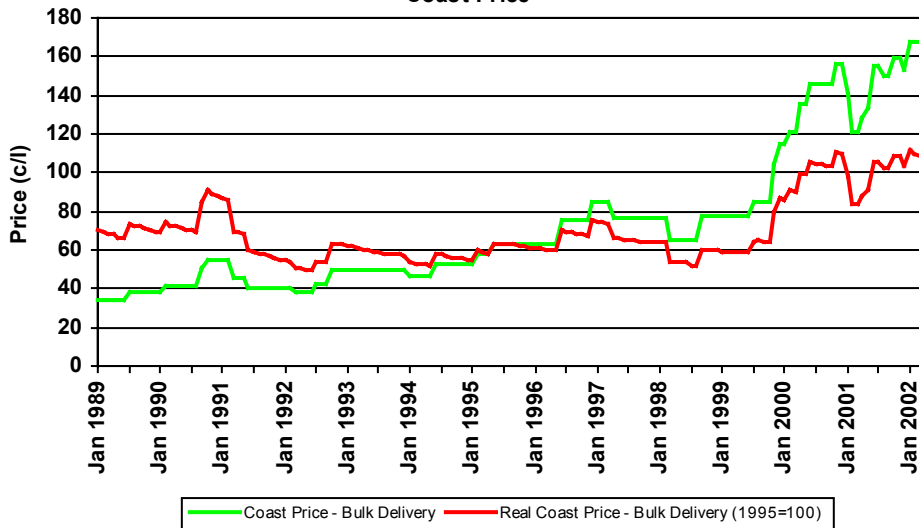
**Table 8:**

1. RTC = Rail Tank Car.
2. COC = Customer Own Collection.
3. Prices are exclusive of VAT.
4. Data was provided by SAPIA.

**Figure 8:**

1. The real price was calculated by using the monthly CPI (see Table 23) with 1995 = 100.

**FIGURE 8**  
**Heavy Furnace Oil**  
**Coast Price**



**REPORT 9**

**PETROLEUM PRODUCTS  
PRICE REPORT**

**COMPARATIVE PRICES - Selected Liquid Fuels  
Nominal Coast Prices  
MAY 2002**

**TABLE 9**  
**Comparative Prices - Selected Liquid Fuels**  
**Nominal Coast Prices**  
**(R/GJ)**

Month	Domestic Use				Business Use			
	1 Petrol - Mogas 93	2 IP - 20 l Tin COC/DEL	3 LPG - 9kg Cylinder	4 HFO - Bulk Delivery	5 Diesel Wholesale Price	6 IP - Bulk Delivery	7 LPG - Bulk Delivery	
01/01/1992	39.18	27.88	38.21	9.63	34.38	19.49	30.96	
01/02/1992	39.18	27.88	38.21	9.63	34.38	19.49	30.96	
01/03/1992	41.52	27.88	41.00	9.15	35.96	19.49	32.05	
01/04/1992	41.52	27.88	41.00	9.15	35.96	19.49	32.05	
01/05/1992	41.52	27.88	41.00	9.15	35.96	19.49	32.05	
01/06/1992	41.52	27.88	41.00	9.15	35.96	19.49	32.05	
01/07/1992	41.52	27.88	41.00	10.11	35.96	19.49	32.05	
01/08/1992	41.52	27.88	41.00	10.11	35.96	19.49	32.05	
01/09/1992	41.52	27.88	41.00	10.11	35.96	19.49	32.05	
01/10/1992	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/11/1992	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/12/1992	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/01/1993	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/02/1993	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/03/1993	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/04/1993	47.95	30.58	45.34	12.03	39.90	22.20	33.47	
01/05/1993	47.95	30.58	45.34	12.03	39.90	22.20	33.47	
01/06/1993	47.95	30.58	45.34	12.03	39.90	22.20	33.47	
01/07/1993	47.95	30.58	45.34	12.03	39.90	22.20	33.47	
01/08/1993	47.95	30.58	45.34	12.03	39.90	22.20	33.47	
01/09/1993	50.00	32.07	45.34	12.03	41.21	23.68	33.47	
01/10/1993	49.42	31.53	45.34	12.03	40.68	23.14	33.47	
01/11/1993	49.42	31.53	45.34	12.03	40.68	23.14	33.47	
01/12/1993	48.83	31.53	48.63	12.03	40.68	23.14	34.97	
01/01/1994	48.83	31.53	48.63	11.31	40.68	23.14	34.97	
01/02/1994	47.95	31.53	48.63	11.31	40.94	23.14	34.97	
01/03/1994	47.95	31.53	48.63	11.31	40.94	23.14	34.97	
01/04/1994	47.95	31.53	48.63	11.31	40.94	23.14	34.97	
01/05/1994	47.95	31.53	48.63	11.31	40.94	23.14	34.97	
01/06/1994	50.58	31.53	51.17	12.75	40.94	23.14	37.53	
01/07/1994	50.58	31.53	51.17	12.75	40.94	23.14	37.53	
01/08/1994	50.58	31.53	51.17	12.75	40.94	23.14	37.53	
01/09/1994	50.58	31.53	51.17	12.75	40.94	23.14	37.53	
01/10/1994	48.83	31.53	51.17	12.75	40.42	23.14	37.53	
01/11/1994	48.54	32.61	51.17	12.75	40.16	24.22	37.53	
01/12/1994	48.83	33.96	51.17	12.75	40.68	25.58	37.53	

**TABLE 9**  
**Comparative Prices - Selected Liquid Fuels**  
**Nominal Coast Prices**  
**(R/GJ)**

Month	Domestic Use				Business Use		
	1 Petrol - Mogas 93	2 IP - 20 l Tin COC/DEL	3 LPG - 9kg Cylinder	4 HFO - Bulk Delivery	5 Diesel Wholesale Price	6 IP - Bulk Delivery	7 LPG - Bulk Delivery
01/01/1995	48.25	33.96	51.17	12.75	41.21	25.58	37.53
01/02/1995	47.66	32.88	51.17	13.96	40.94	24.49	37.53
01/03/1995	49.12	33.15	51.17	13.96	40.94	24.76	37.53
01/04/1995	50.88	33.15	51.17	13.96	41.21	24.76	37.53
01/05/1995	51.75	32.88	53.38	15.16	41.47	24.49	39.71
01/06/1995	51.75	33.42	53.38	15.16	42.52	25.04	39.71
01/07/1995	52.05	33.42	53.38	15.16	43.31	25.04	39.71
01/08/1995	52.05	32.61	53.38	15.16	42.52	24.22	39.71
01/09/1995	52.05	32.34	53.38	15.16	41.47	23.95	39.71
01/10/1995	52.63	32.34	53.38	15.16	41.21	23.95	39.71
01/11/1995	51.75	33.15	53.38	15.16	41.47	24.76	39.71
01/12/1995	51.46	34.50	53.38	15.16	41.99	26.12	39.71
01/01/1996	51.17	36.93	53.38	15.16	43.31	28.55	39.71
01/02/1996	50.88	38.55	53.38	15.16	45.67	30.17	39.71
01/03/1996	50.88	37.74	53.38	15.16	46.46	29.36	39.71
01/04/1996	53.22	38.01	56.28	15.16	48.29	29.63	41.92
01/05/1996	57.31	38.28	56.28	15.16	49.08	29.90	41.92
01/06/1996	61.11	39.36	56.28	18.04	50.39	30.98	41.92
01/07/1996	60.82	37.74	55.00	18.04	49.87	29.36	40.63
01/08/1996	59.06	36.66	55.00	18.04	48.82	28.28	40.63
01/09/1996	58.19	38.55	55.00	18.04	49.34	30.17	40.63
01/10/1996	58.48	41.79	55.00	18.04	50.92	33.41	40.63
01/11/1996	59.36	42.33	60.07	18.04	53.28	33.95	44.27
01/12/1996	61.70	43.14	60.07	20.28	55.64	34.76	44.27
01/01/1997	62.57	45.31	60.07	20.28	56.69	36.93	44.27
01/02/1997	62.28	45.58	60.07	20.28	55.91	37.20	44.27
01/03/1997	61.11	42.06	60.07	20.28	50.92	33.68	44.27
01/04/1997	61.70	39.63	63.40	18.35	49.87	31.25	46.72
01/05/1997	61.99	38.55	63.40	18.35	51.44	30.17	46.72
01/06/1997	60.23	37.47	63.40	18.35	51.44	29.09	46.72
01/07/1997	59.36	37.20	63.40	18.35	50.13	28.82	46.72
01/08/1997	59.36	37.20	63.40	18.35	47.77	28.82	46.72
01/09/1997	60.82	36.93	63.40	18.35	47.51	28.55	46.72
01/10/1997	61.11	36.12	63.40	18.35	48.56	28.28	46.72
01/11/1997	62.57	37.20	63.40	18.35	50.39	29.36	46.72

**TABLE 9**  
**Comparative Prices - Selected Liquid Fuels**  
**Nominal Coast Prices**  
**(R/GJ)**

Month	Domestic Use				Business Use		
	1 Petrol - Mogas 93	2 IP - 20 l Tin COC/DEL	3 LPG - 9kg Cylinder	4 HFO - Bulk Delivery	5 Diesel Wholesale Price	6 IP - Bulk Delivery	7 LPG - Bulk Delivery
01/12/1997	62.87	39.64	63.40	18.35	51.44	31.79	46.72
01/01/1998	61.70	37.74	63.40	18.35	50.13	29.90	46.72
01/02/1998	61.70	34.77	63.40	18.35	48.29	26.93	46.72
01/03/1998	60.23	32.88	63.40	15.71	43.54	25.04	46.72
01/04/1998	62.57	32.07	63.40	15.71	45.12	24.22	46.72
01/05/1998	62.87	33.15	63.40	15.71	45.91	25.31	46.72
01/06/1998	64.62	34.77	63.40	15.71	47.22	26.93	46.72
01/07/1998	64.91	33.96	67.05	15.71	46.43	26.12	50.37
01/08/1998	68.13	36.12	67.05	15.71	48.27	28.28	50.37
01/09/1998	68.42	36.93	67.05	18.59	48.27	29.09	50.37
01/10/1998	67.54	36.93	67.05	18.59	49.58	29.09	50.37
01/11/1998	65.79	36.93	67.05	18.59	49.58	29.09	50.37
01/12/1998	65.20	35.31	67.05	18.59	48.53	27.47	50.37
01/01/1999	64.04	33.96	67.05	18.59	47.48	26.12	50.37
01/02/1999	63.74	34.77	67.05	18.59	48.27	26.93	50.37
01/03/1999	64.33	50.44	67.05	18.59	49.84	28.55	50.37
01/04/1999	66.37	50.17	68.44	18.59	49.84	28.28	52.48
01/05/1999	71.64	52.87	68.44	18.59	51.94	30.98	52.48
01/06/1999	75.15	54.76	68.44	18.59	53.25	32.87	52.48
01/07/1999	75.15	54.49	68.44	20.42	52.99	32.60	52.48
01/08/1999	75.44	55.58	68.44	20.42	53.56	33.68	52.48
01/09/1999	79.24	59.36	75.74	20.42	56.44	37.47	59.77
01/10/1999	81.58	61.25	75.74	20.42	58.28	39.36	59.77
01/11/1999	81.87	62.20	75.74	25.23	59.99	40.31	59.77
01/12/1999	81.58	62.74	75.74	27.63	60.51	40.85	59.77
01/01/2000	82.16	66.52	75.74	27.63	61.82	42.47	59.77
01/02/2000	80.41	68.14	75.74	29.07	60.77	44.09	59.77
01/03/2000	83.04	71.93	83.44	29.07	63.40	47.87	67.47
01/04/2000	90.94	75.71	83.44	32.68	69.96	51.66	67.47
01/05/2000	91.23	74.90	83.44	32.68	69.96	50.85	67.47
01/06/2000	93.57	73.82	90.32	35.08	68.39	49.76	74.36
01/07/2000	99.42	74.90	90.32	35.08	70.49	50.85	74.36
01/08/2000	102.05	78.41	90.32	35.08	73.90	54.36	74.36
01/09/2000	103.80	82.20	90.32	35.08	77.83	58.14	74.36
01/10/2000	105.56	91.66	92.04	35.08	87.55	67.60	80.56

**TABLE 9**  
**Comparative Prices - Selected Liquid Fuels**  
**Nominal Coast Prices**  
**(R/GJ)**

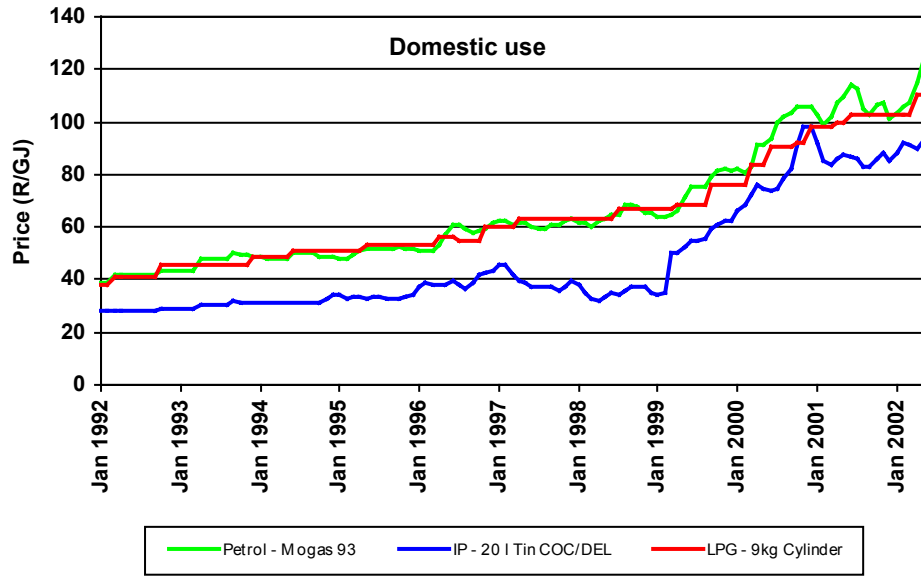
Month	Domestic Use			Business Use			
	1 Petrol - Mogas 93	2 IP - 20 l Tin COC/DEL	3 LPG - 9kg Cylinder	4 HFO - Bulk Delivery	5 Diesel Wholesale Price	6 IP - Bulk Delivery	7 LPG - Bulk Delivery
01/11/00	106.14	98.14	92.04	37.49	90.70	74.09	80.56
01/12/00	105.56	97.93	98.43	37.49	88.39	73.87	86.94
01/01/01	102.63	91.98	98.43	33.88	83.40	67.93	86.94
01/02/01	98.83	85.22	98.43	29.07	79.20	61.17	86.94
01/03/01	101.75	83.87	98.43	29.07	78.94	59.82	86.94
01/04/01	107.02	86.04	99.64	30.76	80.49	61.98	88.57
01/05/01	109.94	87.82	99.64	31.96	83.53	63.76	88.57
01/06/01	114.04	86.74	103.07	37.21	83.79	62.68	93.63
01/07/01	112.57	85.66	103.07	37.21	84.90	61.60	93.63
01/08/01	104.97	82.95	103.07	36.01	81.75	58.90	93.63
01/09/01	102.92	82.95	103.07	36.01	81.48	58.90	93.63
01/10/01	106.43	85.66	103.07	38.41	82.53	61.60	93.63
01/11/01	107.60	88.09	103.07	38.41	84.37	64.04	93.63
01/12/01	101.46	85.39	103.07	36.73	83.32	61.33	93.63
01/01/02	103.80	88.08	103.07	40.34	86.48	64.03	93.63
01/02/02	105.56	92.41	103.07	40.34	87.80	68.35	93.63
01/03/02	107.31	91.05	103.07	40.34	85.43	67.00	93.63
01/04/02	114.62	89.43	109.96	44.66	86.75	65.38	100.52
01/05/02	123.10	92.51	109.96	46.35	93.65	68.46	100.52

**Explanatory Notes.**

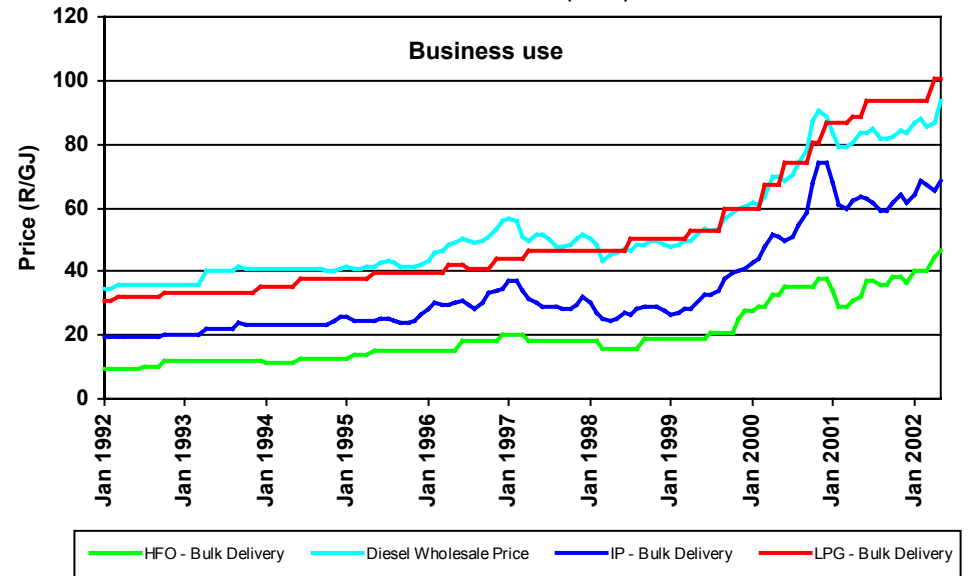
**Table 9:**

1. This table gives comparative prices for selected liquid fuels in nominal prices based on cost per energy unit. Conversion factors are given in Table 28.
2. Prices have been calculated on a monthly basis.
3. Prices for petrol (Column 1), IP (Column 2) and LPG (Column 3) are based on small pack prices which have been identified as being applicable to domestic users.
4. Prices for HFO (Column 4), Diesel (Column 5), IP (Column 6) and LPG (Column 7) are based on bulk delivery prices and which have been identified as being applicable to business users.

**FIGURE 9a**  
**Comparative Prices - Selected Liquid Fuels**  
**Nominal Coast Prices (R/GJ)**



**FIGURE 9b**  
**Comparative Prices - Selected Liquid Fuels**  
**Nominal Coast Prices (R/GJ)**



**REPORT 10**

**PETROLEUM PRODUCTS  
PRICE REPORT**

**COMPARATIVE PRICES - Selected Liquid Fuels  
Real Coast Prices (1995 = 100)  
MARCH 2002**

**TABLE 9**  
**Comparative Prices - Selected Liquid Fuels**  
**Nominal Coast Prices**  
**(R/GJ)**

Month	Domestic Use				Business Use			
	1 Petrol - Mogas 93	2 IP - 20 l Tin COC/DEL	3 LPG - 9kg Cylinder	4 HFO - Bulk Delivery	5 Diesel Wholesale Price	6 IP - Bulk Delivery	7 LPG - Bulk Delivery	
01/01/1992	39.18	27.88	38.21	9.63	34.38	19.49	30.96	
01/02/1992	39.18	27.88	38.21	9.63	34.38	19.49	30.96	
01/03/1992	41.52	27.88	41.00	9.15	35.96	19.49	32.05	
01/04/1992	41.52	27.88	41.00	9.15	35.96	19.49	32.05	
01/05/1992	41.52	27.88	41.00	9.15	35.96	19.49	32.05	
01/06/1992	41.52	27.88	41.00	9.15	35.96	19.49	32.05	
01/07/1992	41.52	27.88	41.00	10.11	35.96	19.49	32.05	
01/08/1992	41.52	27.88	41.00	10.11	35.96	19.49	32.05	
01/09/1992	41.52	27.88	41.00	10.11	35.96	19.49	32.05	
01/10/1992	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/11/1992	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/12/1992	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/01/1993	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/02/1993	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/03/1993	43.57	28.69	45.34	12.03	35.96	20.31	33.47	
01/04/1993	47.95	30.58	45.34	12.03	39.90	22.20	33.47	
01/05/1993	47.95	30.58	45.34	12.03	39.90	22.20	33.47	
01/06/1993	47.95	30.58	45.34	12.03	39.90	22.20	33.47	
01/07/1993	47.95	30.58	45.34	12.03	39.90	22.20	33.47	
01/08/1993	47.95	30.58	45.34	12.03	39.90	22.20	33.47	
01/09/1993	50.00	32.07	45.34	12.03	41.21	23.68	33.47	
01/10/1993	49.42	31.53	45.34	12.03	40.68	23.14	33.47	
01/11/1993	49.42	31.53	45.34	12.03	40.68	23.14	33.47	
01/12/1993	48.83	31.53	48.63	12.03	40.68	23.14	34.97	
01/01/1994	48.83	31.53	48.63	11.31	40.68	23.14	34.97	
01/02/1994	47.95	31.53	48.63	11.31	40.94	23.14	34.97	
01/03/1994	47.95	31.53	48.63	11.31	40.94	23.14	34.97	
01/04/1994	47.95	31.53	48.63	11.31	40.94	23.14	34.97	
01/05/1994	47.95	31.53	48.63	11.31	40.94	23.14	34.97	
01/06/1994	50.58	31.53	51.17	12.75	40.94	23.14	37.53	
01/07/1994	50.58	31.53	51.17	12.75	40.94	23.14	37.53	
01/08/1994	50.58	31.53	51.17	12.75	40.94	23.14	37.53	
01/09/1994	50.58	31.53	51.17	12.75	40.94	23.14	37.53	
01/10/1994	48.83	31.53	51.17	12.75	40.42	23.14	37.53	
01/11/1994	48.54	32.61	51.17	12.75	40.16	24.22	37.53	
01/12/1994	48.83	33.96	51.17	12.75	40.68	25.58	37.53	

**TABLE 9**  
**Comparative Prices - Selected Liquid Fuels**  
**Nominal Coast Prices**  
**(R/GJ)**

Month	Domestic Use				Business Use		
	1 Petrol - Mogas 93	2 IP - 20 l Tin COC/DEL	3 LPG - 9kg Cylinder	4 HFO - Bulk Delivery	5 Diesel Wholesale Price	6 IP - Bulk Delivery	7 LPG - Bulk Delivery
01/01/1995	48.25	33.96	51.17	12.75	41.21	25.58	37.53
01/02/1995	47.66	32.88	51.17	13.96	40.94	24.49	37.53
01/03/1995	49.12	33.15	51.17	13.96	40.94	24.76	37.53
01/04/1995	50.88	33.15	51.17	13.96	41.21	24.76	37.53
01/05/1995	51.75	32.88	53.38	15.16	41.47	24.49	39.71
01/06/1995	51.75	33.42	53.38	15.16	42.52	25.04	39.71
01/07/1995	52.05	33.42	53.38	15.16	43.31	25.04	39.71
01/08/1995	52.05	32.61	53.38	15.16	42.52	24.22	39.71
01/09/1995	52.05	32.34	53.38	15.16	41.47	23.95	39.71
01/10/1995	52.63	32.34	53.38	15.16	41.21	23.95	39.71
01/11/1995	51.75	33.15	53.38	15.16	41.47	24.76	39.71
01/12/1995	51.46	34.50	53.38	15.16	41.99	26.12	39.71
01/01/1996	51.17	36.93	53.38	15.16	43.31	28.55	39.71
01/02/1996	50.88	38.55	53.38	15.16	45.67	30.17	39.71
01/03/1996	50.88	37.74	53.38	15.16	46.46	29.36	39.71
01/04/1996	53.22	38.01	56.28	15.16	48.29	29.63	41.92
01/05/1996	57.31	38.28	56.28	15.16	49.08	29.90	41.92
01/06/1996	61.11	39.36	56.28	18.04	50.39	30.98	41.92
01/07/1996	60.82	37.74	55.00	18.04	49.87	29.36	40.63
01/08/1996	59.06	36.66	55.00	18.04	48.82	28.28	40.63
01/09/1996	58.19	38.55	55.00	18.04	49.34	30.17	40.63
01/10/1996	58.48	41.79	55.00	18.04	50.92	33.41	40.63
01/11/1996	59.36	42.33	60.07	18.04	53.28	33.95	44.27
01/12/1996	61.70	43.14	60.07	20.28	55.64	34.76	44.27
01/01/1997	62.57	45.31	60.07	20.28	56.69	36.93	44.27
01/02/1997	62.28	45.58	60.07	20.28	55.91	37.20	44.27
01/03/1997	61.11	42.06	60.07	20.28	50.92	33.68	44.27
01/04/1997	61.70	39.63	63.40	18.35	49.87	31.25	46.72
01/05/1997	61.99	38.55	63.40	18.35	51.44	30.17	46.72
01/06/1997	60.23	37.47	63.40	18.35	51.44	29.09	46.72
01/07/1997	59.36	37.20	63.40	18.35	50.13	28.82	46.72
01/08/1997	59.36	37.20	63.40	18.35	47.77	28.82	46.72
01/09/1997	60.82	36.93	63.40	18.35	47.51	28.55	46.72
01/10/1997	61.11	36.12	63.40	18.35	48.56	28.28	46.72
01/11/1997	62.57	37.20	63.40	18.35	50.39	29.36	46.72

**TABLE 9**  
**Comparative Prices - Selected Liquid Fuels**  
**Nominal Coast Prices**  
**(R/GJ)**

Month	Domestic Use				Business Use		
	1 Petrol - Mogas 93	2 IP - 20 l Tin COC/DEL	3 LPG - 9kg Cylinder	4 HFO - Bulk Delivery	5 Diesel Wholesale Price	6 IP - Bulk Delivery	7 LPG - Bulk Delivery
01/12/1997	62.87	39.64	63.40	18.35	51.44	31.79	46.72
01/01/1998	61.70	37.74	63.40	18.35	50.13	29.90	46.72
01/02/1998	61.70	34.77	63.40	18.35	48.29	26.93	46.72
01/03/1998	60.23	32.88	63.40	15.71	43.54	25.04	46.72
01/04/1998	62.57	32.07	63.40	15.71	45.12	24.22	46.72
01/05/1998	62.87	33.15	63.40	15.71	45.91	25.31	46.72
01/06/1998	64.62	34.77	63.40	15.71	47.22	26.93	46.72
01/07/1998	64.91	33.96	67.05	15.71	46.43	26.12	50.37
01/08/1998	68.13	36.12	67.05	15.71	48.27	28.28	50.37
01/09/1998	68.42	36.93	67.05	18.59	48.27	29.09	50.37
01/10/1998	67.54	36.93	67.05	18.59	49.58	29.09	50.37
01/11/1998	65.79	36.93	67.05	18.59	49.58	29.09	50.37
01/12/1998	65.20	35.31	67.05	18.59	48.53	27.47	50.37
01/01/1999	64.04	33.96	67.05	18.59	47.48	26.12	50.37
01/02/1999	63.74	34.77	67.05	18.59	48.27	26.93	50.37
01/03/1999	64.33	50.44	67.05	18.59	49.84	28.55	50.37
01/04/1999	66.37	50.17	68.44	18.59	49.84	28.28	52.48
01/05/1999	71.64	52.87	68.44	18.59	51.94	30.98	52.48
01/06/1999	75.15	54.76	68.44	18.59	53.25	32.87	52.48
01/07/1999	75.15	54.49	68.44	20.42	52.99	32.60	52.48
01/08/1999	75.44	55.58	68.44	20.42	53.56	33.68	52.48
01/09/1999	79.24	59.36	75.74	20.42	56.44	37.47	59.77
01/10/1999	81.58	61.25	75.74	20.42	58.28	39.36	59.77
01/11/1999	81.87	62.20	75.74	25.23	59.99	40.31	59.77
01/12/1999	81.58	62.74	75.74	27.63	60.51	40.85	59.77
01/01/2000	82.16	66.52	75.74	27.63	61.82	42.47	59.77
01/02/2000	80.41	68.14	75.74	29.07	60.77	44.09	59.77
01/03/2000	83.04	71.93	83.44	29.07	63.40	47.87	67.47
01/04/2000	90.94	75.71	83.44	32.68	69.96	51.66	67.47
01/05/2000	91.23	74.90	83.44	32.68	69.96	50.85	67.47
01/06/2000	93.57	73.82	90.32	35.08	68.39	49.76	74.36
01/07/2000	99.42	74.90	90.32	35.08	70.49	50.85	74.36
01/08/2000	102.05	78.41	90.32	35.08	73.90	54.36	74.36
01/09/2000	103.80	82.20	90.32	35.08	77.83	58.14	74.36
01/10/2000	105.56	91.66	92.04	35.08	87.55	67.60	80.56

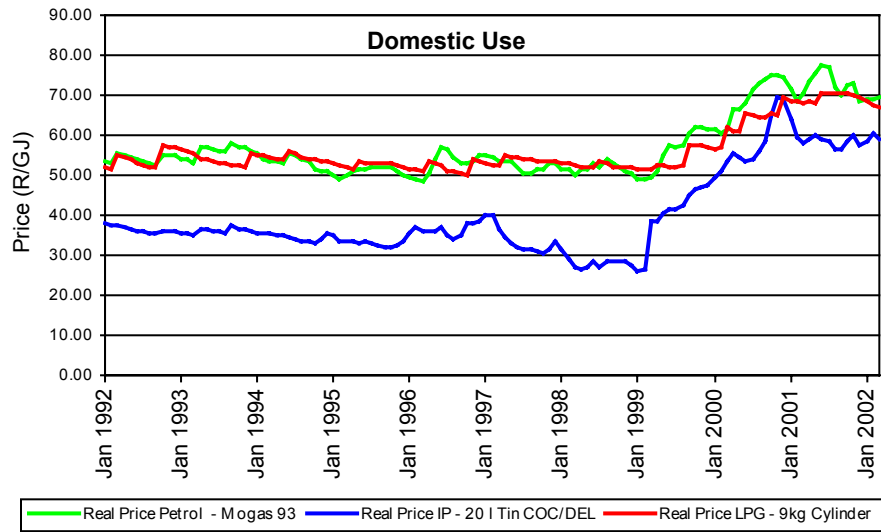
**TABLE 9**  
**Comparative Prices - Selected Liquid Fuels**  
**Nominal Coast Prices**  
**(R/GJ)**

Month	Domestic Use			Business Use			
	1 Petrol - Mogas 93	2 IP - 20 l Tin COC/DEL	3 LPG - 9kg Cylinder	4 HFO - Bulk Delivery	5 Diesel Wholesale Price	6 IP - Bulk Delivery	7 LPG - Bulk Delivery
01/11/00	75.17	69.51	65.18	26.55	64.23	52.47	57.06
01/12/00	74.54	69.16	69.51	26.47	62.42	52.17	61.40
01/01/01	71.62	64.19	68.69	23.64	58.20	47.40	60.67
01/02/01	68.73	59.27	68.45	20.22	55.08	42.54	60.46
01/03/01	70.32	57.96	68.02	20.09	54.55	41.34	60.09
01/04/01	73.60	59.17	68.53	21.15	55.35	42.63	60.91
01/05/01	75.30	60.15	68.25	21.89	57.21	43.67	60.66
01/06/01	77.73	59.13	70.26	25.37	57.12	42.73	63.83
01/07/01	76.84	58.47	70.35	25.40	57.95	42.05	63.91
01/08/01	71.80	56.74	70.50	24.63	55.91	40.29	64.04
01/09/01	70.16	56.55	70.26	24.55	55.54	40.15	63.83
01/10/01	72.65	58.47	70.35	26.22	56.34	42.05	63.91
01/11/01	73.10	59.84	70.02	26.10	57.32	43.50	63.61
01/12/01	68.56	57.69	69.64	24.82	56.30	41.44	63.26
01/01/02	68.97	58.53	68.48	26.80	57.46	42.54	62.21
01/02/02	69.22	60.59	67.58	26.45	57.57	44.82	61.40
01/03/02	69.55	59.01	66.80	26.14	55.37	43.42	60.68

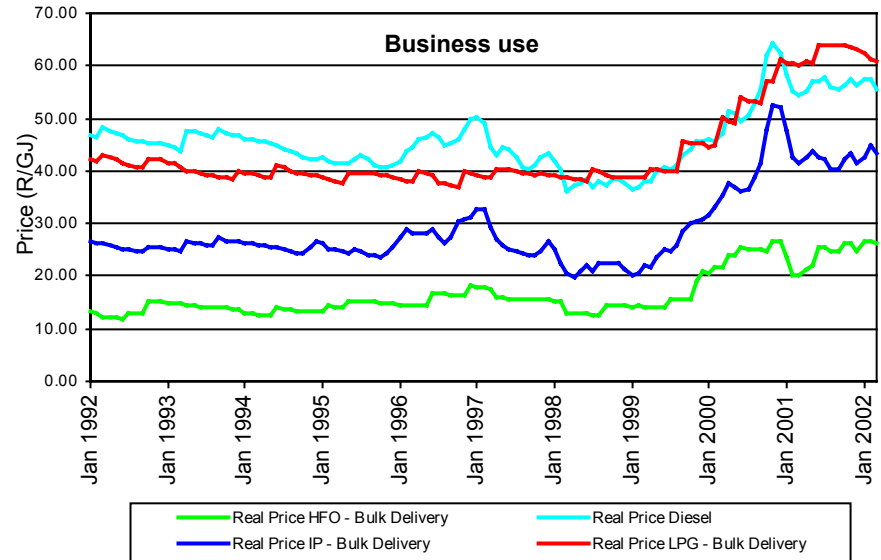
**Explanatory Notes.**

- Table 9:**
1. This table gives comparative prices for selected liquid fuels in nominal prices based on cost per energy unit. Conversion factors are given in Table 28.
  2. Prices have been calculated on a monthly basis.
  3. Prices for petrol (Column 1), IP (Column 2) and LPG (Column 3) are based on small pack prices which have been identified as being applicable to domestic users.
  4. Prices for HFO (Column 4), Diesel (Column 5), IP (Column 6) and LPG (Column 7) are based on bulk delivery prices and which have been identified as being applicable to business users.

**FIGURE 10a**  
**Comparative Prices - Selected Liquid Fuels**  
**Real Prices (1995 = 100) (R/GJ)**



**FIGURE 10b**  
**Comparative Prices - Selected Liquid Fuels**  
**Real Prices (1995 = 100) (R/GJ)**



**REPORT 11**

**CRUDE OIL  
PRICE REPORT**

**CRUDE OIL PRICES**

**TABLE 11**  
**Crude Oil Prices (1861 - 2000)**  
**(US\$/bbl)**

Year	1 US\$/bbl mod	2 US\$/bbl 1994	Year	3 US\$/bbl mod	4 US\$/bbl 1994
1861	0.49	8.06	1921	1.73	14.33
1862	1.05	15.54	1922	1.61	14.24
1863	3.15	37.81	1923	1.34	11.65
1864	8.06	76.16	1924	1.43	12.40
1865	6.59	63.62	1925	1.68	14.21
1866	3.74	37.75	1926	1.88	15.75
1867	2.41	25.48	1927	1.30	11.10
1868	3.63	40.30	1928	1.17	10.13
1869	3.64	40.41	1929	1.27	10.99
1870	3.86	45.11	1930	1.19	10.57
1871	4.34	53.54	1931	0.65	6.33
1872	3.64	44.90	1932	0.87	9.45
1873	1.83	22.57	1933	0.67	7.67
1874	1.17	15.28	1934	1.00	11.07
1875	1.35	18.17	1935	0.97	10.48
1876	2.56	35.53	1936	1.09	11.66
1877	2.42	33.58	1937	1.18	12.19
1878	1.19	18.22	1938	1.13	11.89
1879	0.86	13.64	1939	1.02	10.89
1880	0.95	14.55	1940	1.02	10.79
1881	0.86	13.17	1941	1.14	11.48
1882	0.78	11.94	1942	1.19	10.83
1883	1.00	15.86	1943	1.20	10.29
1884	0.84	13.82	1944	1.21	10.20
1885	0.88	14.47	1945	1.05	8.65
1886	0.71	11.68	1946	1.05	7.97
1887	0.67	11.02	1947	1.90	12.61
1888	0.88	14.47	1948	1.99	12.26
1889	0.94	15.46	1949	1.78	11.07
1892	0.56	9.21	1952	1.71	9.55
1893	0.64	10.53	1953	1.93	10.70
1894	0.84	14.35	1954	1.93	10.65
1895	1.36	24.16	1955	1.93	10.69
1896	1.18	20.96	1956	1.93	10.53
1897	0.79	14.03	1957	2.08	10.96
1898	0.91	16.16	1958	2.08	10.67
1899	1.29	22.92	1959	1.90	9.67
1900	1.19	21.14	1960	1.78	8.91
1901	0.96	17.05	1961	1.80	8.92
1902	0.80	13.66	1962	1.80	8.82
1903	0.94	15.46	1963	1.80	8.72
1904	0.86	14.15	1964	1.80	8.60
1905	0.62	10.20	1965	1.80	8.46
1906	0.73	12.01	1966	1.80	8.22
1907	0.72	11.42	1967	1.80	7.99
1908	0.72	11.84	1968	1.80	7.67
1909	0.70	11.51	1969	1.80	7.28
1910	0.61	9.67	1970	1.80	6.87
1911	0.61	9.67	1971	2.24	8.20
1912	0.74	11.33	1972	2.48	8.79
1913	0.95	14.20	1973	2.75	9.18
1914	0.81	11.95	1974	10.84	32.59
1915	0.64	9.35	1975	10.46	28.82
1916	1.10	14.94	1976	11.51	29.98
1917	1.56	18.04	1977	12.40	30.32
1918	1.98	19.50	1978	12.70	28.83
1919	2.01	17.23	1979	15.67	31.97
1920	3.07	22.72	1980	27.00	48.52

**TABLE 11**  
**Crude Oil Prices (1861 - 2000)**  
**(US\$/bbl)**

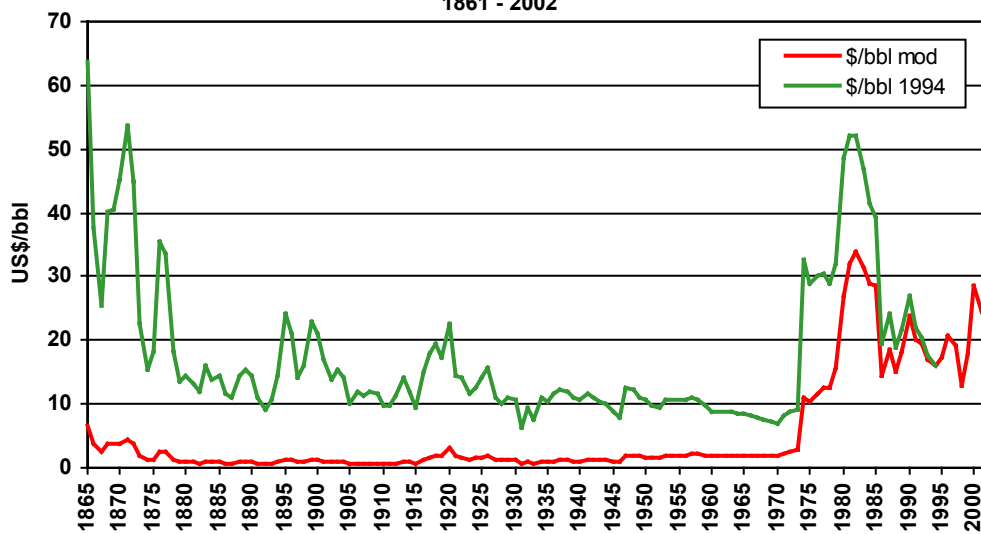
Year	1 US\$/bbl mod	2 US\$/bbl 1994	Year	3 US\$/bbl mod	4 US\$/bbl 1994
1981	32.00	52.09			
1982	34.00	52.17			
1983	31.50	46.83			
1984	29.00	41.34			
1985	28.50	39.26			
1986	14.38	19.41			
1987	18.43	24.25			
1988	14.96	18.73			
1989	18.20	21.65			
1990	23.81	27.02			
1991	20.05	21.83			
1992	19.37	20.47			
1993	17.07	17.52			
1994	15.98	15.98			
1995	17.18				
1996	20.81				
1997	19.10				
1998	12.74				
1999	17.87				
2000	28.45				
2001	24.46				
2002	22.27				

**Explanatory Notes.**

**Table 11:**

1. Prices are in US\$.
2. Columns 1 and 3 are nominal (or money-of-the-day) prices.
3. Columns 2 and 4 are in real (1994) prices.
4. 1861 - 1944 US Average. This data is from the BP Statistical Review of World Energy.
5. 1945 - 1985 Arabian Light posted at Ras Tanura.
6. 1986 - 2001 Brent Monthly Average Price. Source: Central Energy Fund.
7. 2002 - Four Month Average - Source: Central Energy Fund.

**FIGURE 11**  
**Crude Oil Prices**  
**1861 - 2002**



**REPORT 12**

**CRUDE OIL  
PRICE REPORT**

**Crude Oil and Product Prices  
APRIL 2002**

**TABLE 12**  
**Crude Oil and Product Prices**  
**(Product Prices = Singapore Refineries F.O.B.)**

Month	1 MOGAS (SA c/l)	2 DIESEL (SA c/l)	3 BRENT (US\$/bbl)	4 DUBAI (US\$/bbl)	Month	5 MOGAS (SA c/l)	6 DIESEL (SA c/l)	7 BRENT (US\$/bbl)	8 DUBAI (US\$/bbl)
01/01/1988	26.53	26.98	16.89	15.51	01/01/1991	53.92	62.94	23.69	19.39
01/02/1988	26.82	27.71	15.67	15.02	01/02/1991	49.76	70.34	19.46	14.31
01/03/1988	27.91	28.84	14.75	13.40	01/03/1991	41.64	49.73	18.94	14.81
01/04/1988	28.47	29.22	16.53	14.91	01/04/1991	42.81	43.42	19.14	15.36
01/05/1988	30.95	31.04	16.32	14.90	01/05/1991	46.57	44.45	19.11	15.93
01/06/1988	31.29	31.24	15.53	13.70	01/06/1991	52.28	46.51	18.13	15.41
01/07/1988	29.60	28.94	14.90	13.03	01/07/1991	49.64	46.74	19.41	16.25
01/08/1988	29.37	28.49	14.88	13.12	01/08/1991	48.83	47.73	19.77	16.63
01/09/1988	29.29	28.08	13.16	11.54	01/09/1991	48.32	50.21	20.55	17.86
01/10/1988	28.00	25.44	12.42	10.33	01/10/1991	48.02	50.50	22.24	18.90
01/11/1988	27.62	25.53	12.95	10.51	01/11/1991	47.39	51.88	21.03	18.34
01/12/1988	29.33	28.22	15.33	12.58	01/12/1991	45.85	50.20	18.27	15.20
01/01/1989	32.06	32.86	17.07	14.38	01/01/1992	43.75	46.19	18.20	15.29
01/02/1989	33.50	34.93	16.92	14.61	01/02/1992	43.52	45.24	18.10	15.75
01/03/1989	36.03	36.31	18.79	16.02	01/03/1992	42.73	41.75	17.57	15.80
01/04/1989	40.28	36.54	20.22	16.93	01/04/1992	42.76	43.72	19.00	16.70
01/05/1989	47.22	38.22	18.65	15.63	01/05/1992	44.87	46.41	19.89	17.65
01/06/1989	47.51	39.53	17.60	15.41	01/06/1992	48.87	49.05	21.14	19.00
01/07/1989	44.29	37.97	17.74	15.37	01/07/1992	48.29	48.68	20.26	18.48
01/08/1989	41.17	38.30	16.75	14.99	01/08/1992	47.96	45.58	19.73	17.84
01/09/1989	42.17	39.74	17.80	15.60	01/09/1992	46.40	45.90	20.25	18.40
01/10/1989	40.44	40.26	18.91	16.14	01/10/1992	48.50	49.48	20.25	18.15
01/11/1989	39.67	40.73	18.70	16.10	01/11/1992	49.66	51.94	19.19	17.08
01/12/1989	38.77	42.56	19.95	17.13	01/12/1992	45.94	49.78	18.14	16.18
01/01/1990	39.80	43.53	21.28	17.46	01/01/1993	46.94	50.57	17.39	15.21
01/02/1990	40.84	40.81	19.78	16.69	01/02/1993	48.86	51.05	18.49	16.02
01/03/1990	42.70	39.58	18.33	15.76	01/03/1993	48.33	52.14	18.73	16.27
01/04/1990	43.91	38.84	16.37	14.25	01/04/1993	50.15	52.39	18.64	16.29
01/05/1990	42.01	38.02	16.31	14.52	01/05/1993	51.38	53.99	18.45	15.86
01/06/1990	38.79	35.10	15.08	13.22	01/06/1993	52.19	53.49	17.59	15.62
01/07/1990	39.39	34.76	17.22	15.28	01/07/1993	50.60	51.89	16.78	14.20
01/08/1990	58.40	51.98	27.44	25.06	01/08/1993	49.44	50.24	16.71	14.75
01/09/1990	74.12	65.29	35.18	30.41	01/09/1993	50.34	51.31	16.01	14.18
01/10/1990	73.53	74.00	35.95	31.52	01/10/1993	50.95	53.59	16.53	14.76
01/11/1990	58.19	66.34	33.05	27.88	01/11/1993	47.73	52.48	15.10	13.64
01/12/1990	54.13	61.91	27.97	23.13	01/12/1993	41.75	49.71	13.53	12.17

**TABLE 12**  
**Crude Oil and Product Prices**  
**(Product Prices = Singapore Refineries F.O.B.)**

Month	1 MOGAS (SA c/l)	2 DIESEL (SA c/l)	3 BRENT (US\$/bbl)	4 DUBAI (US\$/bbl)	Month	5 MOGAS (SA c/l)	6 DIESEL (SA c/l)	7 BRENT (US\$/bbl)	8 DUBAI (US\$/bbl)
01/01/1994	39.62	47.82	14.27	13.28	01/01/1997	76.25	95.80	23.50	21.40
01/02/1994	41.19	48.14	13.69	12.78	01/02/1997	72.99	77.91	20.80	18.70
01/03/1994	42.33	46.34	13.90	12.14	01/03/1997	74.98	77.06	19.10	18.10
01/04/1994	45.37	48.06	15.12	13.86	01/04/1997	74.16	79.33	17.50	16.70
01/05/1994	51.01	50.87	16.16	14.78	01/05/1997	68.41	76.83	19.10	18.60
01/06/1994	51.54	48.92	16.75	15.72	01/06/1997	68.38	74.26	17.60	17.30
01/07/1994	50.02	49.51	17.57	16.43	01/07/1997	67.32	66.09	18.60	17.40
01/08/1994	51.43	48.23	16.69	15.79	01/08/1997	71.52	68.07	18.70	17.80
01/09/1994	45.71	47.45	15.85	15.29	01/09/1997	72.01	69.40	18.50	18.00
01/10/1994	44.85	48.39	16.47	15.36	01/10/1997	71.79	71.66	19.90	19.20
01/11/1994	45.61	49.92	17.27	16.04	01/11/1997	73.43	75.35	19.20	18.50
01/12/1994	42.25	50.46	15.83	15.45	01/12/1997	69.11	70.62	17.10	16.30
01/01/1995	42.60	49.96	16.56	16.01	01/01/1998	66.22	64.06	15.10	13.41
01/02/1995	46.34	49.55	17.15	16.63	01/02/1998	61.10	58.56	13.90	12.32
01/03/1995	49.57	50.00	16.98	16.31	01/03/1998	58.56	54.18	13.10	11.44
01/04/1995	50.77	50.27	18.60	17.41	01/04/1998	60.03	56.20	13.40	12.21
01/05/1995	52.23	53.48	18.30	17.26	01/05/1998	63.91	59.44	14.40	12.74
01/06/1995	53.56	54.23	17.34	16.18	01/06/1998	64.42	56.40	12.00	11.76
01/07/1995	52.93	52.06	15.79	15.01	01/07/1998	75.43	63.81	12.04	12.12
01/08/1995	52.06	49.65	16.04	15.43	01/08/1998	73.38	61.73	11.96	12.24
01/09/1995	52.44	49.34	16.70	15.51	01/09/1998	65.76	60.72	13.39	13.10
01/10/1995	49.20	49.31	16.09	14.85	01/10/1998	63.73	62.13	12.64	12.75
01/11/1995	48.38	50.11	16.82	15.68	01/11/1998	60.69	58.22	10.96	11.77
01/12/1995	48.96	55.21	18.02	16.99	01/12/1998	55.50	53.27	9.85	10.09
01/01/1996	47.06	62.14	17.97	16.59	01/01/1999	54.67	56.99	11.12	10.72
01/02/1996	46.45	62.33	17.98	15.90	01/02/1999	55.50	58.54	10.23	10.03
01/03/1996	50.90	67.86	19.95	16.96	01/03/1999	58.89	58.94	12.50	12.35
01/04/1996	62.12	70.97	20.94	17.65	01/04/1999	73.84	68.54	15.33	14.94
01/05/1996	73.13	75.58	19.10	16.86	01/05/1999	80.89	71.43	15.31	15.40
01/06/1996	70.58	73.35	18.40	17.30	01/06/1999	81.68	71.37	15.85	15.50
01/07/1996	65.99	70.49	19.70	17.80	01/07/1999	86.01	74.98	19.03	17.88
01/08/1996	66.07	73.74	20.60	18.70	01/08/1999	97.84	84.02	20.31	19.44
01/09/1996	64.77	77.28	22.70	20.40	01/09/1999	103.24	90.09	22.45	21.90
01/10/1996	67.76	85.60	24.20	21.80	01/10/1999	103.68	95.83	22.01	21.46
01/11/1996	74.73	92.33	22.80	21.00	01/11/1999	105.44	98.58	24.69	23.05
01/12/1996	75.39	96.82	23.90	21.80	01/12/1999	107.61	104.49	25.57	23.61

**TABLE 12**  
**Crude Oil and Product Prices**  
**(Product Prices = Singapore Refineries F.O.B.)**

Month	1 MOGAS (SA c/l)	2 DIESEL (SA c/l)	3 BRENT (US\$/bbl)	4 DUBAI (US\$/bbl)	Month	5 MOGAS (SA c/l)	6 DIESEL (SA c/l)	7 BRENT (US\$/bbl)	8 DUBAI (US\$/bbl)
01/01/00	108.84	107.40	25.55	23.31					
01/02/00	123.94	125.21	27.90	24.68					
01/03/00	144.99	145.70	27.26	25.11					
01/04/00	131.99	130.90	22.59	22.10					
01/05/00	143.33	129.21	27.64	25.75					
01/06/00	155.42	134.95	29.80	27.24					
01/07/00	161.43	143.11	28.49	26.13					
01/08/00	169.38	155.41	30.11	26.95					
01/09/00	174.85	188.75	32.73	29.95					
01/10/00	175.26	194.75	30.91	30.51					
01/11/00	172.94	191.15	32.58	30.32					
01/12/00	163.00	178.43	25.83	21.57					
01/01/01	151.42	162.56	25.66	23.77					
01/02/01	158.15	159.16	27.45	24.95					
01/03/01	161.00	153.49	24.42	23.45					
01/04/01	166.91	161.18	25.66	24.18					
01/05/01	187.68	166.00	28.45	25.56					
01/06/01	178.73	166.04	27.83	25.65					
01/07/01	166.13	165.70	24.56	23.43					
01/08/01	164.48	165.48	25.74	24.53					
01/09/01	176.97	170.93	25.57	24.12					
01/10/01	176.37	177.16	20.49	19.85					
01/11/01	155.47	168.41	18.96	17.67					
01/12/01	167.03	176.37	18.72	17.86					
01/01/02	167.09	183.24	19.48	18.37					
01/02/02	170.50	174.93	20.20	18.98					
01/03/02	194.20	185.75	23.73	22.85					
01/04/02	220.72	207.10	25.66	24.33					

**Explanatory Notes.**

**Table 12:**

1. This table gives FOB prices for Mogas and Diesel at Singapore in columns 1 and 5 and 2 and 6 respectively.  
 The price has been converted from US\$/gal to SA c/l. The prices were provided by CEF and are based on the formula used to calculate the IBLC. The FOB price is calculated as follows:
  - \* 80% posted (from Caltex, Bahrain and 3 refineries in Singapore).
  - \* 20% spot (from Singapore).
2. Prices for Brent and Dubai crude in US\$/barrel.  
 Prices for January 1995 to December 1997 were taken from SAPIA Third Annual Report - October 1998.  
 Prices for January 1998 to April 2002 were obtained from CEF. DTD BRENT Monthly Average and DUBAI First Line Monthly Average.

**REPORT 13**

**CRUDE OIL  
PRICE REPORT**

**CRUDE OIL, Mogas Refinery FOB and IBLC Prices  
APRIL 2002**

**TABLE 13**  
**Crude Oil, Mogas Refinery FOB and IBLC Prices**

Month	1 DUBAI (SA c/l)	2 MOGAS (SA c/l)	3 IBLC (SA c/l)	Month	1 DUBAI (SA c/l)	2 MOGAS (SA c/l)	3 IBLC (SA c/l)	Month	1 DUBAI (SA c/l)	2 MOGAS (SA c/l)	3 IBLC (SA c/l)
01/01/1985	37.18	47.67		01/01/1988	19.25	26.53	24.34	01/01/1991	31.27	53.92	58.74
01/02/1985	33.61	43.37		01/02/1988	19.35	26.82	24.34	01/02/1991	22.86	49.76	58.74
01/03/1985	33.96	44.19		01/03/1988	17.97	27.91	24.34	01/03/1991	24.67	41.64	48.74
01/04/1985	32.47	42.91		01/04/1988	20.10	28.47	24.34	01/04/1991	26.49	42.81	48.74
01/05/1985	32.20	44.18		01/05/1988	20.69	30.95	24.34	01/05/1991	28.01	46.57	48.74
01/06/1985	31.62	43.84		01/06/1988	19.55	31.29	24.34	01/06/1991	27.76	52.28	48.74
01/07/1985	31.52	43.26		01/07/1988	19.60	29.60	24.34	01/07/1991	29.44	49.64	48.74
01/08/1985	38.72	51.15		01/08/1988	20.24	29.37	24.34	01/08/1991	30.03	48.83	49.74
01/09/1985	41.42	55.45		01/09/1988	17.79	29.29	36.04	01/09/1991	31.86	48.32	49.74
01/10/1985	43.73	57.61		01/10/1988	16.02	28.00	36.04	01/10/1991	33.65	48.02	49.74
01/11/1985	44.97	57.76		01/11/1988	15.83	27.62	36.04	01/11/1991	32.24	47.39	49.74
01/12/1985	44.16	59.50		01/12/1988	18.55	29.33	36.04	01/12/1991	26.47	45.85	48.24
01/01/1986	34.15	52.23		01/01/1989	21.40	32.06	33.24	01/01/1992	26.72	43.75	47.84
01/02/1986	19.63	41.01		01/02/1989	22.60	33.50	33.24	01/02/1992	27.89	43.52	47.84
01/03/1986	14.51	28.71		01/03/1989	25.56	36.03	33.24	01/03/1992	28.63	42.73	45.84
01/04/1986	13.34	25.87		01/04/1989	27.11	40.28	39.94	01/04/1992	30.23	42.76	43.84
01/05/1986	15.57	28.02		01/05/1989	26.33	47.22	39.94	01/05/1992	31.61	44.87	43.84
01/06/1986	16.25	32.51		01/06/1989	26.99	47.51	39.94	01/06/1992	33.58	48.87	43.84
01/07/1986	12.56	31.38		01/07/1989	26.06	44.29	45.94	01/07/1992	32.01	48.29	41.74
01/08/1986	19.35	31.32		01/08/1989	25.65	41.17	45.94	01/08/1992	31.02	47.96	41.74
01/09/1986	19.10	29.53		01/09/1989	27.33	42.17	45.94	01/09/1992	32.39	46.40	41.74
01/10/1986	18.57	29.30		01/10/1989	27.14	40.44	45.94	01/10/1992	32.93	48.50	44.74
01/11/1986	19.27	29.34		01/11/1989	26.61	39.67	45.94	01/11/1992	32.18	49.66	44.74
01/12/1986	20.83	29.89		01/12/1989	27.73	38.77	44.44	01/12/1992	30.68	45.94	44.74
01/01/1987	22.57	28.41	26.74	01/01/1990	28.07	39.80	44.14	01/01/1993	29.36	46.94	44.54
01/02/1987	22.01	28.93	24.74	01/02/1990	26.71	40.84	44.14	01/02/1993	31.44	48.86	44.54
01/03/1987	22.03	28.60	24.74	01/03/1990	25.90	42.70	44.14	01/03/1993	32.53	48.33	44.54
01/04/1987	21.49	27.98	24.74	01/04/1990	23.79	43.91	44.14	01/04/1993	32.45	50.15	50.54
01/05/1987	21.43	28.06	24.74	01/05/1990	24.16	42.01	44.14	01/05/1993	31.67	51.38	50.54
01/06/1987	21.89	28.92	24.74	01/06/1990	22.17	38.79	44.14	01/06/1993	31.78	52.19	50.54
01/07/1987	23.00	29.82	24.54	01/07/1990	25.27	39.39	44.34	01/07/1993	29.93	50.60	50.54
01/08/1987	22.59	30.03	24.54	01/08/1990	40.56	58.40	44.34	01/08/1993	31.22	49.44	50.54
01/09/1987	21.74	28.59	24.54	01/09/1990	49.16	74.12	54.34	01/09/1993	30.39	50.34	56.54
01/10/1987	21.91	28.64	24.54	01/10/1990	50.45	73.53	84.34	01/10/1993	31.53	50.95	54.54
01/11/1987	20.54	27.60	24.54	01/11/1990	44.27	58.19	69.24	01/11/1993	28.86	47.73	54.54
01/12/1987	18.87	26.62	24.54	01/12/1990	36.83	54.13	59.24	01/12/1993	25.84	41.75	52.54

**TABLE 13**  
**Crude Oil, Mogas Refinery FOB and IBLC Prices**

Month	1	2	3	Month	1	2	3	Month	1	2	3
	DUBAI (SA c/l)	MOGAS (SA c/l)	IBLC (SA c/l)		DUBAI (SA c/l)	MOGAS (SA c/l)	IBLC (SA c/l)		DUBAI (SA c/l)	MOGAS (SA c/l)	IBLC (SA c/l)
01/01/94	28.48	39.62	52.54	01/01/97	61.99	76.25	85.04	01/01/00	89.27	108.84	116.05
01/02/94	27.73	41.19	43.54	01/02/97	51.95	72.99	84.04	01/02/00	97.46	123.94	132.14
01/03/94	26.37	42.33	43.54	01/03/97	50.14	74.98	80.04	01/03/00	101.43	144.99	153.99
01/04/94	31.27	45.37	43.54	01/04/97	46.21	74.16	82.04	01/04/00	91.47	131.99	141.70
01/05/94	33.71	51.01	43.54	01/05/97	51.88	68.41	83.04	01/05/00	113.22	143.33	154.09
01/06/94	35.85	51.54	56.14	01/06/97	48.60	68.38	77.04	01/06/00	118.00	155.41	166.57
01/07/94	37.92	50.02	56.14	01/07/97	49.39	67.32	74.04	01/07/00	112.39	161.43	172.51
01/08/94	35.74	51.43	56.14	01/08/97	51.91	71.52	74.04	01/08/00	117.22	169.38	181.48
01/09/94	34.22	45.71	56.14	01/09/97	52.67	72.01	79.04	01/09/00	133.25	174.85	187.57
01/10/94	34.18	44.85	50.14	01/10/97	56.63	71.79	80.04	01/10/00	141.14	172.26	188.71
01/11/94	35.55	45.61	49.14	01/11/97	55.87	73.43	79.04	01/11/00	144.91	172.94	187.32
01/12/94	34.59	42.25	50.14	01/12/97	49.59	69.10	80.04	01/12/00	103.50	163.00	177.46
01/01/95	35.63	42.60	48.14	01/01/98	41.41	66.22	76.04	01/01/01	114.70	151.42	166.87
01/02/95	37.23	46.34	46.14	01/02/98	38.02	61.10	71.44	01/02/01	122.13	158.15	177.24
01/03/95	36.92	49.57	51.14	01/03/98	35.56	58.56	66.44	01/03/01	114.86	161.00	183.16
01/04/95	39.43	50.77	56.14	01/04/98	38.53	60.03	64.44	01/04/01	122.15	166.91	188.70
01/05/95	39.71	52.23	58.14	01/05/98	40.57	63.91	65.44	01/05/01	127.30	187.68	206.46
01/06/95	37.27	53.56	58.14	01/06/98	39.54	64.42	71.44	01/06/01	129.23	178.72	196.59
01/07/95	34.37	52.93	58.14	01/07/98	47.35	75.43	72.44	01/07/01	120.08	166.13	183.80
01/08/95	35.33	52.06	58.14	01/08/98	48.39	73.38	83.44	01/08/01	127.40	164.48	181.42
01/09/95	35.73	52.44	57.04	01/09/98	50.20	65.76	84.44	01/09/01	130.20	176.97	193.40
01/10/95	34.11	49.20	58.04	01/10/98	46.35	63.73	73.84	01/10/01	115.70	176.37	191.69
01/11/95	35.97	48.38	55.04	01/11/98	41.71	60.69	67.84	01/11/01	107.95	155.47	170.90
01/12/95	39.17	48.96	53.04	01/12/98	37.20	55.50	65.84	01/12/01	131.39	167.03	185.01
01/01/96	37.81	47.06	52.04	01/01/99	40.20	54.67	61.59	01/01/02	134.83	167.09	183.99
01/02/96	36.90	46.45	51.04	01/02/99	38.36	55.50	63.15	01/02/02	137.30	170.50	185.31
01/03/96	41.46	50.90	51.04	01/03/99	48.01	58.89	65.89	01/03/02	165.51	194.20	209.02
01/04/96	45.68	62.12	56.04	01/04/99	57.19	73.86	80.84	01/04/02	170.39	220.72	235.52
01/05/96	46.24	73.13	70.04	01/05/99	59.59	80.88	87.79				
01/06/96	46.92	70.58	83.04	01/06/99	59.05	81.70	88.78				
01/07/96	48.84	65.99	82.04	01/07/99	68.29	86.00	93.27				
01/08/96	52.71	66.07	73.04	01/08/99	74.54	97.86	105.36				
01/09/96	57.41	64.77	70.04	01/09/99	83.01	103.24	110.87				
01/10/96	62.20	67.76	71.04	01/10/99	81.78	103.68	111.11				
01/11/96	60.95	74.73	74.04	01/11/99	88.49	105.44	112.87				
01/12/96	63.74	75.39	82.04	01/12/99	90.78	107.61	114.87				

**Explanatory Notes.**

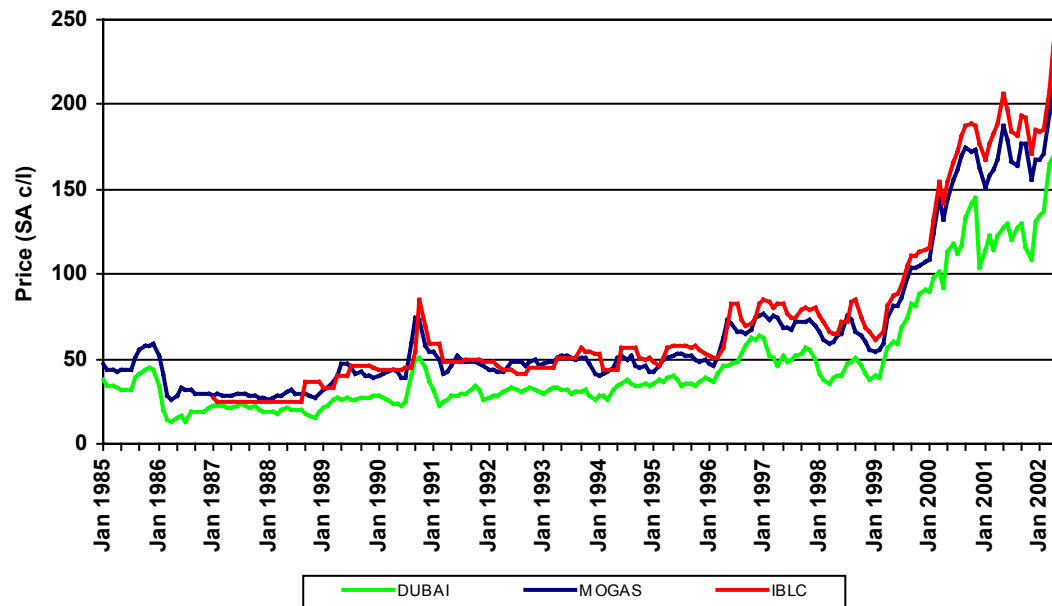
**Table 13:**

1. This table gives the price of Dubai crude(First Line Average) ; Mogas FOB and the South African In-bond-landed cost for Mogas in SA cents per litre. All prices are nominal values.

**Figure 13:**

1. This graph shows the prices of the three components of Table 13.

**FIGURE 13**  
**Crude Oil, Mogas Refinery FOB and IBLC Prices**



**REPORT 14**

**COAL  
PRICE REPORT**

**Average RSA COAL PRICES  
Local Sales (FOR) and Exports (FOB)  
1970 - 2002**

**TABLE 14**  
**Average RSA Coal Prices**  
**(R/t)**

Year	Nominal Coal Prices				Real Coal Prices (1995 = 100)			
	1 Bituminous Local Sales (FOR)	2 Anthracite Local Sales (FOR)	3 Bituminous Exports (FOB)	4 Anthracite Exports (FOB)	5 Bituminous Local Sales (FOR)	6 Anthracite Local Sales (FOR)	7 Bituminous Exports (FOB)	8 Anthracite Exports (FOB)
1970	1.90	3.50	4.50	8.10	35.23	64.90	83.45	150.20
1971	1.90	4.60	4.50	8.80	33.08	80.08	78.34	153.19
1972	2.10	4.90	5.40	7.30	34.45	80.38	88.58	119.75
1973	2.30	5.70	6.00	8.50	34.42	85.30	89.79	127.20
1974	2.80	8.70	8.40	10.80	37.61	116.87	112.84	145.08
1975	4.10	13.80	12.20	16.20	48.57	163.49	144.54	191.92
1976	5.80	14.40	16.60	19.50	61.84	153.54	177.00	207.92
1977	6.90	17.50	19.00	22.20	66.13	167.72	182.10	212.77
1978	7.70	21.10	21.00	21.90	66.34	181.80	180.94	188.69
1979	8.30	25.20	21.50	23.40	63.21	191.93	163.75	178.22
1980	9.40	25.80	22.80	29.50	62.89	172.61	152.54	197.36
1981	11.40	33.80	31.60	39.40	66.15	196.13	183.37	228.63
1982	12.90	33.90	42.70	43.60	65.30	171.61	216.16	220.72
1983	12.90	37.50	38.40	39.40	58.22	169.25	173.31	177.82
1984	14.00	38.20	44.40	52.40	56.60	154.43	179.49	211.84
1985	15.37	40.81	66.51	76.00	53.41	141.78	231.11	264.07
1986	17.21	46.03	68.31	68.21	50.46	134.92	200.24	199.94
1987	19.16	52.54	52.55	57.20	48.36	132.60	132.62	144.35
1988	21.72	59.37	63.29	78.90	48.63	132.93	141.69	176.64
1989	27.25	73.24	77.57	101.54	53.19	142.97	151.41	198.20
1990	30.41	93.81	80.38	89.01	51.88	160.04	137.12	151.86
1991	33.48	110.01	85.96	100.39	49.53	162.78	127.18	148.53
1992	37.80	113.33	86.57	114.48	49.11	147.25	112.48	148.75
1993	38.86	110.36	85.08	123.59	46.00	130.65	100.73	146.32
1994	39.34	149.40	86.42	127.68	42.75	162.34	93.91	138.74
1995	42.90	175.30	107.30	145.00	42.90	175.30	107.30	145.00
1996	45.93	201.14	130.42	182.90	42.78	187.36	121.48	170.37
1997	47.69	190.62	146.03	237.72	40.92	163.54	125.28	203.95
1998	51.86	238.88	145.75	219.70	41.62	191.72	116.97	176.32
1999	52.65	252.93	140.69	213.85	40.17	192.96	107.33	163.14
2000	56.13	253.18	160.01	199.80	40.64	183.33	115.87	144.68
2001	62.06	320.09	244.33	292.43	42.54	219.39	167.46	200.43
2002	68.90	388.42	326.85	511.60	45.18	254.70	214.33	335.48

**Explanatory Notes.**

**Table 14:**

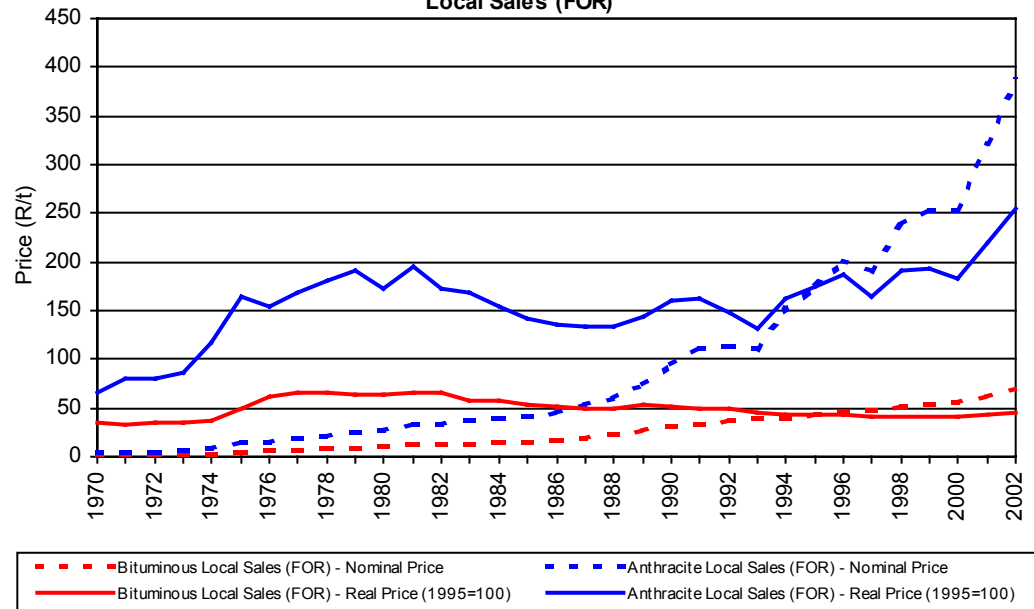
1. Values for average local and export nominal and real cost prices for bituminous and anthracite are from the Minerals Bureau.
2. The real price was calculated by using the annual CPI (see Table 22) with 1995 = 100.
3. The prices are exclusive of VAT.
4. 2002 data - 2 month average

**Explanatory Notes.**

**Table 14:**

1. Values for average local and export nominal and real cost prices for bituminous and anthracite are from the Minerals Bureau.
2. The real price was calculated by using the annual CPI (see Table 22) with 1995 = 100.
3. The prices are exclusive of VAT.

**FIGURE 14**  
**Average RSA Coal Prices**  
**Local Sales (FOR)**



**REPORT 15**

**COAL  
PRICE REPORT**

**Local COAL Prices  
1970 - 2002**

**TABLE 15**  
**Local Coal Prices (Nominal Prices)**  
**(R/t)**

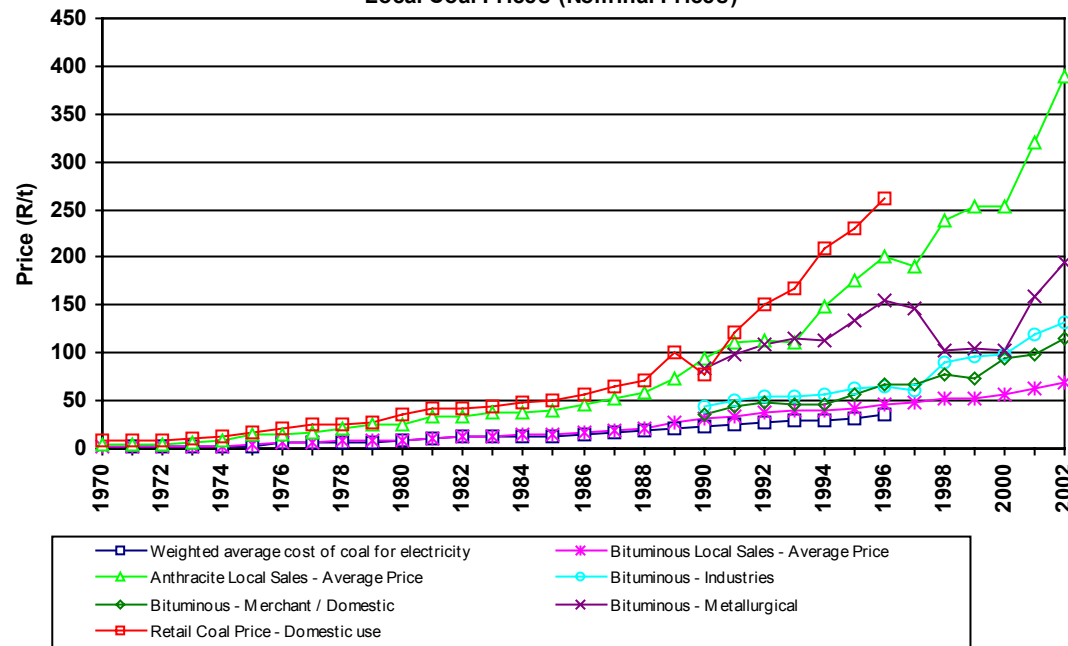
	1	2	3	4	5	6	7
	Eskom data	Minerals Bureau data	Minerals Bureau data	Minerals Bureau data	Minerals Bureau data	Minerals Bureau data	Statistics SA
Year	Weighted average cost of coal for electricity	Bituminous Local Sales - Average Price	Anthracite Local Sales - Average Price	Bituminous - Industries	Bituminous - Merchant / Domestic	Bituminous - Metallurgical	Retail Coal Price - Domestic use
1970		1.90	3.50				7.66
1971	2.25	1.90	4.60				7.77
1972	2.25	2.10	4.90				8.46
1973	2.39	2.30	5.70				10.11
1974	2.92	2.80	8.70				11.99
1975	1.05	4.10	13.80				16.51
1976	5.39	5.80	14.40				21.16
1977	6.22	6.90	17.50				25.41
1978	6.67	7.70	21.10				26.16
1979	6.96	8.30	25.20				26.59
1980	8.12	9.40	25.80				35.81
1981	9.71	11.40	33.80				41.00
1982	11.75	12.90	33.90				42.69
1983	12.44	12.90	37.50				43.87
1984	12.55	14.00	38.20				47.16
1985	13.25	15.37	40.81				49.68
1986	14.87	17.21	46.03				55.77
1987	17.11	19.16	52.54				64.89
1988	18.67	21.72	59.37				70.89
1989	20.94	27.25	73.24				101.44
1990	23.91	30.41	93.81	44.59	36.05	82.94	77.56
1991	25.70	33.48	110.01	50.61	43.87	99.30	122.11
1992	27.47	37.80	113.33	55.10	48.02	109.31	151.56
1993	28.48	38.86	110.36	53.72	45.96	114.83	167.67
1994	29.98	39.34	149.40	56.58	45.99	113.71	208.86
1995	31.99	42.90	175.30	61.98	57.23	134.86	230.00
1996	35.05	45.93	201.14	65.43	66.91	155.71	261.70
1997		47.69	190.62	60.59	67.47	147.28	
1998		51.86	238.88	90.17	77.73	101.82	
1999		52.65	252.93	96.21	73.01	104.24	
2000		56.13	253.18	97.92	94.54	103.13	
2001		62.06	320.09	118.77	99.12	159.85	
2002		68.90	388.42	132.37	114.33	193.87	

**Explanatory Notes.**

**Table 15:**

1. Local coal prices are from a variety of sources.
2. Weighted average cost of coal for electricity (col. 1) is from various Eskom annual reports and statistical yearbooks. The data is for coal burnt by Eskom. The Weighted average cost of coal for electricity (col. 1) will not be available from Eskom as from 1997.
3. Columns 2 and 3 give the average unit sales value of bituminous and anthracite coals to the local market. Data source: Minerals Bureau.
4. Column 4 is the unit sales value of bituminous coal sold to general industry. Data source: Minerals Bureau.
5. Column 5 is the unit sales value of bituminous coal sold to the Merchants and Domestic category of the Minerals Bureau Coal database.
6. Column 6 is the unit sales value of bituminous coal for metallurgical purposes. Data source: Minerals Bureau Coal database.
7. Column 7 is the retail price of coal derived from Central Statistical Services (now called Statistics SA) data. The original data is given in c/70kg and has been converted to R/t for this table.
8. All prices are exclusive of VAT except column 7 (Retail Coal) which includes VAT.
9. The Retail Price Report (Statistical Release P0141.3) was discontinued by Statistics SA in 1997.

**FIGURE 15  
Local Coal Prices (Nominal Prices)**



**REPORT 16**

**GAS  
PRICE REPORT**

**Sasol GAS Tariffs  
JUNE 2002**

**TABLE 16**  
**Sasol Gas Tariffs**  
**(c/GJ)**

Date of change	1 Tariff A	2 Tariff B	3 Tariff C	4 Tariff D	5 Tariff E	6 Tariff F	7 Tariff G
01/05/1965	56.87	61.61	66.35	73.46	83.89	94.79	113.74
01/01/1967	58.77	63.51	68.25	75.36	85.78	96.68	115.64
01/11/1968	60.66	65.40	70.14	77.25	87.67	98.57	117.53
01/05/1969	60.66	65.40	70.14	77.25	87.67	98.57	117.53
01/01/1971	65.30	70.30	75.40	83.00	94.30	106.00	126.30
01/05/1971	67.70	72.80	77.80	85.50	96.80	108.50	128.80
01/03/1972	70.80	75.90	80.90	88.60	99.90	111.60	131.90
01/07/1972	81.50	87.30	93.10	101.90	114.80	128.40	151.70
01/02/1973	83.60	89.40	95.20	104.10	117.00	130.50	153.80
01/10/1974	97.40	103.20	109.00	117.80	130.70	144.30	167.60
01/12/1974	98.50	104.30	110.10	118.90	131.80	145.30	168.70
01/06/1975	110.80	116.60	122.40	131.30	144.20	157.70	181.00
01/04/1976	125.00	135.00	150.00	165.00	180.00	200.00	240.00
01/05/1976	129.00	139.00	154.00	169.00	184.00	204.00	244.00
02/08/1976	151.60	161.60	176.60	191.60	206.60	226.60	266.60
01/10/1976	154.60	164.60	179.60	194.60	209.60	229.60	269.60
01/03/1977	167.10	178.10	194.60	211.10	227.60	249.60	293.60
02/05/1977	172.10	183.10	199.60	216.10	232.60	254.60	298.60
27/02/1978	180.70	191.70	208.20	244.70	241.20	263.20	307.20
01/05/1978	182.90	193.90	210.40	226.90	243.20	265.40	309.40
26/02/1979	193.50	204.50	221.00	237.50	254.00	276.00	320.00
30/07/1979	207.00	220.00	240.00	265.00	295.00	335.00	395.00
25/02/1980	217.00	230.10	250.10	275.10	305.10	345.10	405.10
28/04/1980	222.10	235.10	255.10	280.10	310.10	350.10	410.10
28/07/1980	280.00	300.00	330.00	360.00	400.00	450.00	530.00
23/02/1981	292.50	312.50	342.50	372.50	412.50	462.50	542.50
27/04/1981	298.50	318.50	348.50	378.50	418.50	468.50	548.50
29/06/1981	322.00	345.00	380.00	415.00	460.00	520.00	610.00
22/02/1982	336.50	359.50	394.50	429.00	474.50	534.50	624.50
26/04/1982	346.60	368.50	403.50	438.50	483.50	543.50	633.50
28/06/1982	375.00	402.00	445.00	490.00	545.00	615.00	720.00
24/01/1983	387.00	414.00	457.00	502.00	557.00	627.00	732.00
25/04/1983	396.00	423.00	466.00	511.00	566.00	636.00	741.00
30/04/1984	417.00	444.00	487.00	532.00	587.00	657.00	762.00

**TABLE 16**  
**Sasol Gas Tariffs**  
**(c/GJ)**

<b>Date of change</b>	<b>1 Tariff A</b>	<b>2 Tariff B</b>	<b>3 Tariff C</b>	<b>4 Tariff D</b>	<b>5 Tariff E</b>	<b>6 Tariff F</b>	<b>7 Tariff G</b>
01/07/1984	435.00	465.00	512.00	561.00	622.00	700.00	815.00
29/04/1985	458.00	488.00	535.00	584.00	645.00	723.00	838.00
01/07/1985	490.00	524.00	577.00	632.00	700.00	788.00	918.00
27/01/1986	501.00	535.00	588.00	643.00	711.00	799.00	929.00
28/04/1986	541.00	575.00	628.00	683.00	751.00	839.00	969.00
27/04/1987	571.00	605.00	658.00	713.00	781.00	869.00	999.00
29/06/1987	571.00	608.00	672.00	738.00	821.00	927.00	1082.00
27/07/1987	584.00	621.00	685.00	751.00	834.00	940.00	1095.00
25/04/1988	618.00	655.00	719.00	785.00	868.00	974.00	1129.00
27/06/1988	630.00	673.00	747.00	825.00	922.00	1047.00	1230.00
27/12/1988	639.00	682.00	756.00	834.00	931.00	1056.00	1239.00
24/04/1989	668.00	711.00	785.00	863.00	960.00	1085.00	1268.00
26/06/1989	697.00	751.00	840.00	936.00	1053.00	1205.00	1425.00
26/01/1990	719.00	773.00	862.00	958.00	1075.00	1227.00	1447.00
26/04/1990	771.00	828.00	917.00	1013.00	1130.00	1282.00	1502.00
26/06/1990	800.00	865.00	972.00	1095.00	1257.00	1490.00	1871.00
27/12/1990	865.00	939.00	1063.00	1211.00	1412.00	1708.00	2200.00
26/06/1991	917.00	995.00	1127.00	1284.00	1497.00	1810.00	2332.00
27/12/1991	1069.00	1161.00	1315.00	1526.00	1779.00	2190.00	2822.00
28/12/1992	1089.00	1182.00	1315.00	1526.00	1779.00	2190.00	2822.00
26/01/1994	1187.01	1288.38	1433.35	1663.34	1939.11	2387.10	3075.98
27/12/1994	1235.00						3199.00
26/01/1996	1303.00						3375.00
26/09/1996	1433.00						3713.00
26/07/1997	1569.00						4066.00
26/01/1998	1710.00						4432.00
01/03/1998	2106.00						4865.00
01/04/1998	1786.00						4109.00
01/05/1998	1945.00						4373.00
01/06/1998	1972.00						4407.00
01/07/1998	1860.00						4348.00
01/08/1998	2177.00						5088.00
01/09/1998	2192.00						5164.00

**TABLE 16**  
**Sasol Gas Tariffs**  
**(c/GJ)**

<b>Date of change</b>	<b>1 Tariff A</b>	<b>2 Tariff B</b>	<b>3 Tariff C</b>	<b>4 Tariff D</b>	<b>5 Tariff E</b>	<b>6 Tariff F</b>	<b>7 Tariff G</b>
01/10/1998	2271.00						5222.00
01/11/1998	2299.00						5014.00
01/12/1998	2193.00						4738.00
01/01/1999	2093.00						4775.00
01/02/1999	2162.00						5014.00
01/04/1999	2237.00						5074.00
01/05/1999	2412.00						5424.00
01/06/1999	2526.00						5417.00
01/07/1999	2480.00						5388.00
01/08/1999	2631.00						5626.00
01/09/1999	2879.00						5948.00
01/10/1999	2983.00						6000.00
01/11/1999	3120.00						6055.00
01/12/1999	3250.00						6216.00
01/01/2000	3254.00						6420.00
01/02/2000	3141.00						6429.00
01/03/2000	3331.00						6764.00
01/04/2000	3880.00						7397.00
01/05/2000	3641.00						6883.00
01/06/2000	3946.00						7378.00
01/07/2000	4129.00						7564.00
01/08/2000	3840.00						7552.00
01/09/2000	3693.00						7829.00
01/10/2000	4325.00						8939.00
01/11/2000	4566.00						9193.00
01/12/2000	4579.00						9117.00
01/01/2001	4082.00						8423.00
01/02/2001	3843.00						8060.00
01/03/2001	4089.00						8312.00
01/04/2001	4126.00						8205.00
01/05/2001	4248.00						8607.00
01/06/2001	4421.00						8671.00
01/07/2001	4285.00						8681.00

**TABLE 16**  
**Sasol Gas Tariffs**  
**(c/GJ)**

Date of change	1 Tariff A	2 Tariff B	3 Tariff C	4 Tariff D	5 Tariff E	6 Tariff F	7 Tariff G
01/08/01	4090.00						8546.00
01/09/01	4424.00						8753.00
01/10/01	4753.00						9378.00
01/11/01	4715.00						9397.00
01/12/01	4336.00						9145.00
01/01/02	5191.00						10588.00
01/02/02	5459.00						11287.00
01/03/02	5494.00						11035.00
01/04/02	5823.00						11393.00
01/05/02	6051.00						11631.00
01/06/02	5609.00						11215.00

**Explanatory Notes.**

**Table 16**

1. This table indicates the price of Sasol gas (previously Gascor).
2. From 25/01/1994 the tariff structure changed from seven fixed rates to a lower and higher rate with a formula for determining prices between the two extremes.
3. The tariffs are as follows:

	Combined load factor (C)	Tariff (R/GJ)
Effective 25/01/1994	90% and more	R 11.87
	40 % and more but less than 90%	R/GJ = 1560/C ^ 1.084
	Less than 40%	R 30.76
Effective 27/12/1994	90% and more	R 12.35
	40 % and more but less than 90%	R/GJ = 1622/C ^ 1.084
	Less than 40%	R 31.99
Effective 26/01/1996	90% and more	R 13.03
	40 % and more but less than 90%	R/GJ = 1711/C ^ 1.084
	Less than 40%	R 33.75
Effective 26/09/1996	90% and more	R 14.33
	40 % and more but less than 90%	R/GJ = 1882/C ^ 1.084
	Less than 40%	R 37.13
Effective 26/07/1997	90% and more	R 15.69
	40 % and more but less than 90%	R/GJ = 2061/C ^ 1.084
	Less than 40%	R 40.66

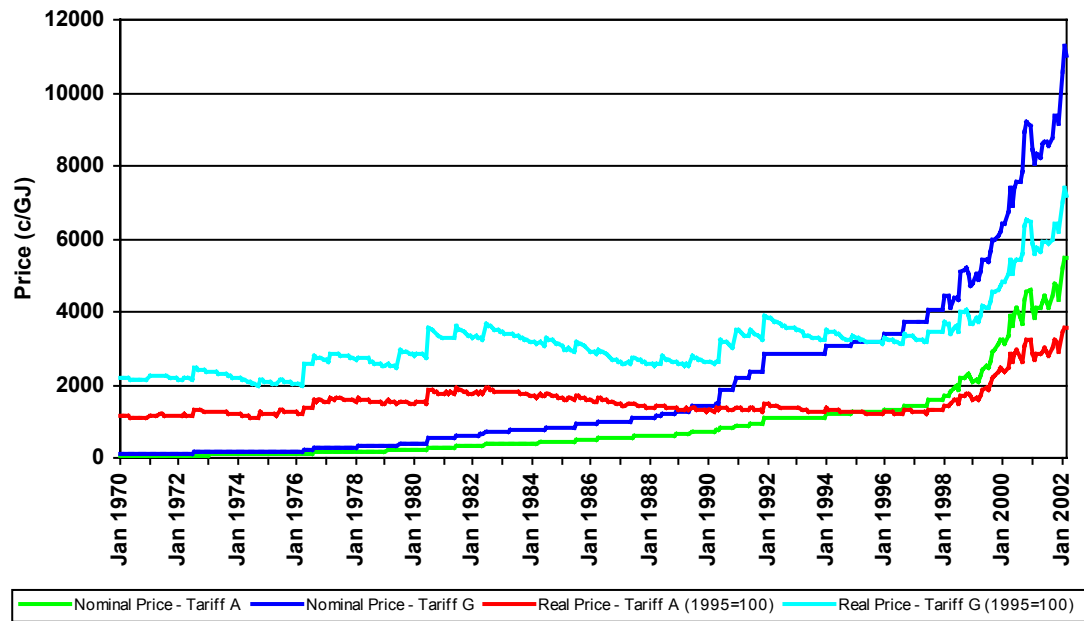
Effective 26/01/1998	90% and more	R 17.10
	40 % and more but less than 90%	R/GJ = 2246/C ^ 1.084
	Less than 40%	R 44.32

4. The lowest tariff has been considered to be Tariff A and the highest Tariff G.
5. These tariffs are exclusive of VAT.
6. During 1998 and 1999 Sasol has progressively been converting their customers to a volume based, market driven pricing structure. Instead of a load factor based sliding scale, they now have volume based market segmentation with declining block prices and volume categories. The price changes on a monthly basis.
7. The prices given (as from February 1998) are Sasol's minimum and maximum list prices and do not reflect discounts in the market place.

**Figure 16**

1. Tariffs A and G are graphed in both nominal and real prices.
2. The real price was calculated by using the monthly CPI (see Table 23) with 1995 = 100.

**FIGURE 16**  
**Sasol Gas Tariffs**



**REPORT 17**

**ELECTRICITY  
PRICE REPORT**

**ESKOM Revenue per kWh by Customer category  
1970 - 2001**

**TABLE 17**  
**ESKOM Revenue per kWh by Customer category**

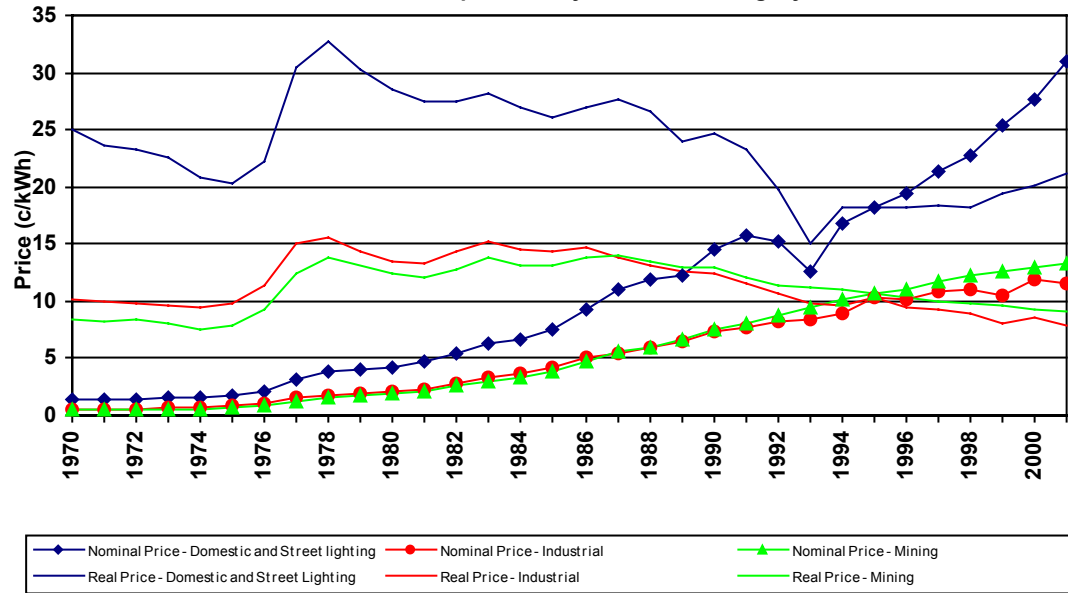
Year	Nominal Price (c/kWh)									Real Price (1995 = 100) (c/kWh)								
	1 Bulk	2 Domestic and Street lighting	3 Commercial	4 Industrial	5 Mining	6 Rural / Farming	7 Traction	8 International	9 Average for all categories	10 Bulk	11 Domestic and Street lighting	12 Commercial	13 Industrial	14 Mining	15 Rural / Farming	16 Traction	17 International	18 Average for all categories
1970	0.60	1.35		0.55	0.45		0.76	0.56	11.13	24.94		10.20	8.34		14.02		10.29	
1971	0.61	1.36		0.57	0.47		0.76	0.58	10.69	23.69		9.97	8.22		13.28		10.04	
1972	0.64	1.42		0.60	0.51		0.79	0.61	10.45	23.23		9.86	8.37		12.98		10.02	
1973	0.67	1.51		0.64	0.54		0.84	0.65	10.09	22.52		9.55	8.11		12.60		9.70	
1974	0.70	1.55		0.71	0.56		0.88	0.68	9.46	20.79		9.48	7.48		11.86		9.16	
1975	0.81	1.71		0.82	0.66		1.02	0.80	9.57	20.24		9.74	7.81		12.04		9.42	
1976	1.05	2.09		1.06	0.87		1.33	1.04	11.23	22.31		11.34	9.31		14.14		11.05	
1977	1.58	3.18		1.56	1.29		2.00	1.54	15.12	30.46		14.99	12.41		19.21		14.71	
1978	1.78	3.79		1.80	1.60		2.39	1.79	15.33	32.64		15.50	13.82		20.57		15.41	
1979	1.87	3.98		1.89	1.73		2.60	1.90	14.26	30.33		14.41	13.18		19.82		14.46	
1980	2.00	4.28		2.03	1.85		2.68	2.02	13.40	28.60		13.55	12.40		17.90		13.54	
1981	2.27	4.73		2.28	2.08		2.99	2.28	13.17	27.45		13.25	12.06		17.34		13.24	
1982	2.81	5.42		2.83	2.54		3.65	2.80	14.21	27.43		14.30	12.86		18.48		14.19	
1983	3.37	6.23		3.38	3.05		4.55	3.36	15.20	28.13		15.24	13.76		20.54		15.17	
1984	3.59	6.66		3.60	3.27		4.70	3.58	14.53	26.93		14.53	13.21		18.98		14.49	
1985	4.12	7.51		4.12	3.79		5.37	4.12	14.33	26.08		14.32	13.17		18.67		14.31	
1986	4.87	9.20		5.03	4.72		6.24	4.98	14.28	26.95		14.73	13.84		18.28		14.60	
1987	5.58	10.95		5.47	5.54	10.44	7.61	5.75	14.08	27.64		13.80	13.98	26.35	19.21		14.51	
1988	6.12	11.86	10.91	5.88	6.03	11.67	8.18	6.29	13.70	26.55	24.42	13.15	13.50	26.12	18.31		14.09	
1989	6.69	12.32	11.22	6.47	6.67	12.60	9.08	6.90	13.05	24.04	21.90	12.63	13.02	24.60	17.73		13.46	
1990	7.65	14.51	12.80	7.33	7.59	14.49	10.41	7.88	13.05	24.76	21.83	12.50	12.94	24.71	17.75		13.45	
1991	8.25	15.78	14.28	7.78	8.13	15.86	11.42	8.47	12.21	23.35	21.13	11.52	12.02	23.46	16.90		12.54	
1992	8.98	15.27	15.57	8.17	8.79	17.14	12.44	8.63	9.16	11.67	19.85	10.62	11.42	22.27	16.17	11.22	11.90	
1993	9.49	12.68	16.46	8.35	9.52	19.84	13.70	7.65	10.14	11.24	15.01	19.48	9.88	11.27	23.49	16.22	12.01	
1994	10.18	16.76	17.43	8.91	10.11	21.13	14.31	7.88	10.26	11.06	18.21	18.94	9.68	10.99	22.96	15.55	11.15	
1995	10.77	18.15	18.65	10.40	10.62	21.99	14.65	6.93	11.15	10.77	18.15	18.65	10.40	10.62	21.99	14.65	11.15	
1996	11.10	19.45	19.49	10.10	11.02	23.39	15.31	6.80	11.30	10.34	18.12	18.15	9.41	10.26	21.79	14.26	10.53	
1997	11.41	21.33	20.23	10.78	11.66	24.66	15.04	7.69	11.85	9.79	18.30	17.36	9.25	10.00	21.16	12.90	10.17	
1998	11.63	22.74	18.85	11.02	12.22	26.42	14.90	8.04	12.29	9.33	18.25	15.13	8.84	9.81	21.20	11.96	9.86	
1999	11.85	25.36	22.27	10.56	12.61	26.58	15.19	8.54	12.44	9.04	19.35	16.99	8.06	9.62	20.28	11.59	9.49	
2000	12.20	27.70	22.64	11.94	12.91	28.88	15.35	10.42	13.23	8.84	20.07	16.40	8.65	9.35	20.92	11.12	9.58	
2001	12.91	30.90	17.95	11.56	13.35	26.85	15.69	11.47	13.76	8.85	21.18	12.30	7.92	9.15	18.40	10.75	9.43	

**Explanatory Notes.**

**Table 17**

- The data in this table is from various Eskom Statistical Yearbooks and Annual Reports.
- The price data in this table is only applicable to Eskom's direct sales to the categories as listed. Sales by local authorities to the Domestic, Commercial and Industry categories are not included in this table. Some data on prices for electricity sold by local authorities is given in Table 18.
- The volumes are c/kWh for each of a number of sales categories.
- The real price was calculated by using the annual CPI (see Table 22) with 1995 = 100.
- Eskom noted a change in data format for Domestic and Street lighting for 1993.
- Prices are exclusive of VAT.

**FIGURE 17**  
**ESKOM Revenue per kWh by Customer category**



**REPORT 18**

**ELECTRICITY  
PRICE REPORT**

**Average Electricity Price by Province  
(ESKOM prices excluded)  
1994 - 1999**

**TABLE 18**  
**Electricity Prices - Average by Province (Eskom prices excluded)**

**COMMERCIAL SECTOR**

(c/kWh)

Year	1 Eastern Cape	2 Mpumalanga	3 Free State	4 Gauteng	5 Kwa Zulu Natal	6 North West	7 Northern Cape	8 Northern Province	9 Western Cape
1994	28.46	24.88	29.7	28.24	26.64	24.28	31.07	33.52	27.81
1995	24.32	26.2	25.9	19.83	22.42	23.86	29.63	25.14	24.55
1996	23.84	25.9	25.64	19.8	21.6	24.17	28.96	25.88	24.31
1997	22.05	25.78	25.71	19.93	20.83	29.6	29.59	32.3	24.08
1998	23.2	17.38	19.1	23.46	21.07	26.39	27.99	25.26	24.45
1999	27.71	24.16	26.1	23.44	21.89	29.61	23.33	26.36	28.01

**INDUSTRIAL SECTOR**

(c/kWh)

Year	1 Eastern Cape	2 Mpumalanga	3 Free State	4 Gauteng	5 Kwa Zulu Natal	6 North West	7 Northern Cape	8 Northern Province	9 Western Cape
1994	20.56	17.93	23.22	20.64	18.71	22.8	26.41	24.2	20
1995	17.08	9.13	18.36	16.04	13.71	16.03	17.85	24.89	17.29
1996	16.72	9.73	16.16	13.02	9.42	14.44	13.99	13.74	15.06
1997	15.08	16.64	20.2	16.34	13.87	12.73	24.22	20.82	16.88
1998	18.31	15.73	15.9	18.59	16.4	21.17	26.8	23.37	13.7
1999	20.5	10.37	21.35	19.54	18.4	22.74	30.33	27.53	19.66

**RESIDENTIAL SECTOR**

(c/kWh)

Year	1 Eastern Cape	2 Mpumalanga	3 Free State	4 Gauteng	5 Kwa Zulu Natal	6 North West	7 Northern Cape	8 Northern Province	9 Western Cape
1994	18.07	21.37	20.41	18.48	19.69	21.5	27.27	18.72	22.61
1995	18.88	21.54	19.42	18.33	16.93	21.88	27.11	22.74	21.49
1996	19.71	21.43	20.02	18.07	17.27	21.92	26.66	21.65	21.77
1997	17.22	23.12	20.78	27.64	19.02	22.43	25.7	21.67	23.87
1998	24.21	21.14	16.08	20.21	19.88	14.17	26.81	18.45	29.16
1999	25.39	25.34	23.39	21.78	22.55	17.41	32.31	26.86	25.7

---

**Explanatory Notes.**

**Table 18**

1. Data in this table was provided by the National Electricity Regulator.
  2. Eskom data is excluded from this table.
  3. The average weighted price paid by commercial, industrial and residential customers in each of the nine provinces is tabulated.
  4. The prices are exclusive of VAT.
  5. The average prices for 2000 and 2001 were not available as at May 2002.
-

**REPORT 19**

**ELECTRICITY  
PRICE REPORT**

**ESKOM Domestic Tariffs  
1986 - 2002**

**TABLE 19**  
**ESKOM Domestic Tariffs**

Year	Homepower - 60A Previous Tariff C				Homelight 1 Previous S1			Homelight 2 Previous S2		Homelight 3 Previous S3	Home power Previous Tariff C			Homelight 1 Previous S1			Homelight 2 Previous S2		Homelight 3 Previous S3
	Basic Rands	Energy c/kWh	Ave c/kWh @ 500 kWh/m	Ave c/kWh @ 1000 kWh/m	2.5A c/kWh	20 A c/kWh	60 A c/kWh	20 A c/kWh	60 A c/kWh	60 A c/kWh	Energy R/GJ	Ave R/GJ @500 kWh/m	Ave R/GJ @1000 kWh/m	5 A R/GJ	20 A R/GJ	60 A R/GJ	20 A R/GJ	60 A R/GJ	60 A R/GJ
1986	R 14.29	7.77	10.63	9.20							21.58	29.52	25.55						
1987	R 16.01	8.70	11.90	10.30							24.17	33.06	28.61						
1988	R 17.61	9.57	13.09	11.33							26.58	36.37	31.48						
1989	R 19.37	10.53	14.40	12.47							29.25	40.01	34.63						
1990	R 22.08	12.00	16.42	14.21			16.00				33.33	45.60	39.47			44.44			
1991	R 23.85	12.96	17.73	15.35			17.28				36.00	49.25	42.63			48.00			
1992	R 25.99	14.13	19.33	16.73			18.84	16.10	14.13	39.25	53.69	46.47			52.33	44.72	39.25		
1993	R 28.07	15.26	20.87	18.07			20.35	17.39	15.26	42.39	57.98	50.19			56.53	48.31	42.39		
1994	R 30.04	16.33	22.34	19.33			21.77	18.61	16.33	45.36	62.05	53.71			60.47	51.69	45.36		
1995	R 31.24	16.98	23.23	20.10			22.64	19.36	16.98	47.17	64.52	55.84			62.89	53.78	47.17		
1996	R 32.48	17.65	24.15	20.90			23.54	20.13	Dis	49.03	67.07	58.05			65.39	55.92	Dis		
1997	R 34.10	18.53	25.35	21.94		24.72	25.64	21.14	22.06	con	51.47	70.42	60.94	68.67	71.22	58.72	61.28	con	
1998	R 35.81	19.46	26.62	23.04		27.01	29.02	23.25	25.26	tin	54.06	73.95	64.00	75.03	80.61	64.58	70.17	tin	
1999	R 37.42	20.34	27.82	24.08		29.27	32.42	25.34	28.49	ued	56.50	77.29	66.89	81.31	90.06	70.39	79.14	ued	
2000	R 39.48	21.46	29.36	25.41		31.48	35.41	27.34	31.26		59.61	81.54	70.58	87.44	98.36	75.94	86.83		
2001	R 41.53	22.58	30.89	26.73		33.12	37.25	28.76	32.89		62.72	85.79	74.26	92.00	103.47	79.89	91.36		
2002(1)	R 44.10	23.98	32.80	28.39	35.17	35.17	39.56	30.54	34.93		66.61	91.11	78.86	97.69	97.69	109.89	84.83	97.03	
2002(2)	R 38.96	25.76	33.55	29.66	35.17	35.17	39.56	30.54	34.93		71.56	93.20	82.38	97.69	97.69	109.89	84.83	97.03	

---

**Explanatory Notes.**

**Table 19**

1. This table gives Eskom's domestic tariff structure.
  2. Columns 1 and 2 refer to normal C tariff customers (Now called "Homepower"). There is a basic charge (col. 1) in Rands per month and an energy charge (col. 2) in c/kWh.
  3. The S-tariffs are valid for pre-paid meters (Now called "Homelight"). The different tariffs refer to the different ratios of investment between Eskom and the customer.
  4. Columns 3 and 4 indicate unit (kWh) prices for Tariff C customers given a consumption of 500 kWh/month and 1000 kWh/month respectively. This takes the basic and the energy charges into account.
  5. Columns 10 to 17 gives the same information in R/GJ.
  6. The S1 and S2 tariffs are based on 20 amp and 60 amp supply.
  7. The tariffs are exclusive of VAT.
  8. Homelight 1, 2.5A was in a pilot study stage in 2001.  
2002 (1) tariffs for January 2002 to end June 2002.  
2002(2) restructuring of all Eskom tariffs - will be implemented on 1 July 2002.
-

**REPORT 20**

**INTERFUEL COMPARISONS  
PRICE REPORT**

**Energy Prices - CSS Data  
1965 - 1996**

**TABLE 20**  
Energy Prices - CSS Data

Year	Nominal Prices							Real Prices (1995=100)						
	Wholesale		Retail					Wholesale		Retail				
	1 Coal	2 Electricity	3 Coal	4 Firewood	5 Paraffin	6 93 Octane Petrol - Coast	7 93 Octane Petrol - Reef	1 Coal	2 Electricity	3 Coal	4 Firewood	5 Paraffin	6 93 Octane Petrol - Coast	7 93 Octane Petrol - Reef
(R/ton)	(c/kWh)	(c/kg)	(c/kg)	(c/20l)	(c/l)	(c/l)	(R/ton)	(c/kWh)	(c/kg)	(c/kg)	(c/20l)	(c/l)	(c/l)	
1965	1.90	0.51	0.68	1.06	145.10	7.50	8.70	41.56	11.15	14.92	23.23	3173.60	164.04	190.28
1966	2.00	0.53	0.71	1.08	146.40	7.50	8.80	42.12	11.16	14.88	22.84	3083.44	157.96	185.34
1967	2.00	0.55	0.72	1.10	149.00	7.70	9.20	41.11	11.30	14.78	22.61	3062.58	158.27	189.10
1968	2.02	0.55	0.73	1.12	149.20	7.70	9.20	40.54	11.04	14.56	22.52	2994.53	154.54	184.65
1969	2.19	0.56	0.75	1.14	147.20	7.70	9.20	42.94	10.98	14.79	22.40	2886.47	150.99	180.40
1970	2.20	0.55	0.77	1.21	150.20	7.70	9.20	40.80	10.20	14.20	22.46	2785.23	142.78	170.60
1971	2.21	0.58	0.78	1.28	153.10	8.20	9.70	38.47	10.10	13.52	22.24	2665.19	142.75	168.86
1972	2.51	0.61	0.85	1.35	162.20	8.60	10.10	41.17	10.01	13.87	22.09	2660.70	141.07	165.68
1973	2.82	0.65	1.01	1.62	183.50	9.20	11.20	42.20	9.73	15.13	24.24	2746.06	137.68	167.61
1974	3.35	0.68	1.20	1.82	270.50	12.90	15.00	45.00	9.13	16.10	24.45	3633.65	173.29	201.50
1975	5.21	0.80	1.65	2.52	323.60	15.80	18.00	61.72	9.48	19.56	29.91	3833.76	187.19	213.25
1976	7.26	1.04	2.12	3.04	408.50	20.80	23.20	77.41	11.09	22.56	32.44	4355.63	221.78	247.37
1977	8.82	1.54	2.54	3.37	494.80	25.10	28.10	84.53	14.76	24.35	32.27	4742.30	240.57	269.32
1978	10.04	1.79	2.62	3.56	536.10	26.00	29.40	86.51	15.42	22.54	30.71	4619.12	224.02	253.32
1979	11.34	1.90	2.66	4.23	703.80	42.10	45.80	86.37	14.47	20.25	32.21	5360.19	320.64	348.82
1980	12.88	2.02	3.58	5.18	897.00	51.30	54.40	86.17	13.51	23.96	34.67	6001.11	343.21	363.95
1981	14.24	2.28	4.10	6.44	983.90	54.40	57.90	82.63	13.23	23.79	37.37	5709.30	315.67	335.98
1982	15.88	2.80	4.27	7.27	1152.00	58.70	64.10	80.39	14.17	21.61	36.79	5831.79	297.16	324.49
1983	16.42	3.36	4.39	7.41	1236.00	57.10	62.50	74.11	15.16	19.80	33.46	5578.35	257.71	282.08
1984	17.60	3.58	4.72	7.84	1352.00	55.60	61.80	71.15	14.47	19.06	31.68	5465.67	224.77	249.84
1985	19.30	4.12	4.97	8.26	1416.50	82.10	89.20	67.06	14.32	17.26	28.72	4921.69	285.26	309.93
1986	23.16	4.98	5.18	8.62	1557.00	74.00	83.00	67.89	14.60	15.18	25.27	4563.99	216.91	243.30
1987	26.73	5.75	6.49	10.78	1573.00	74.00	82.00	67.46	14.51	16.38	27.20	3969.73	186.75	206.94
1988	30.35	6.26	7.09	12.04	1650.00	87.00	97.00	67.95	14.02	15.87	26.97	3694.09	194.78	217.17
1989	35.84	6.90	10.14	16.29	2121.00	109.00	118.00	69.96	13.47	19.80	31.80	4140.08	212.76	230.33
1990	44.81	7.88	7.76	13.40	1997.00	117.00	126.00	76.45	13.44	13.23	22.86	3406.88	199.60	214.96
1991	51.78	8.47	27.48	24.60	2615.00	134.00	143.00	76.61	12.53	40.65	36.40	3869.20	198.27	211.59
1992	46.84	9.16	34.10	32.70	2649.00	149.00	159.00	60.86	11.90	44.31	42.49	3441.88	193.60	206.59
1993	46.17	9.59	37.73	36.30	2969.00	169.00	180.00	54.66	11.35	44.66	42.98	3515.00	200.08	213.10

**TABLE 20**  
Energy Prices - CSS Data

Year	Nominal Prices							Real Prices (1995=100)						
	Wholesale		Retail			Wholesale		Retail			Wholesale		Retail	
	1 Coal	2 Electricity	3 Coal	4 Firewood	5 Paraffin	6 93 Octane Petrol - Coast	7 93 Octane Petrol - Reef	1 Coal	2 Electricity	3 Coal	4 Firewood	5 Paraffin	6 93 Octane Petrol - Coast	7 93 Octane Petrol - Reef
(R/ton)	(c/kWh)	(c/kg)	(c/kg)	(c/20l)	(c/l)	(c/l)	(R/ton)	(c/kWh)	(c/kg)	(c/kg)	(c/20l)	(c/l)	(c/l)	
1994	46.13	10.32	20.89	27.25	3265.00	167.00	177.00	50.13	11.21	22.69	29.61	3547.83	181.47	192.33
1995	55.11	11.53	23.00	30.03	3385.00	176.00	186.00	55.11	11.53	23.00	30.03	3385.00	176.00	186.00
1996	66.08	11.38	26.17	36.13	3793.00	211.00	221.00	61.55	10.60	24.38	33.65	3533.09	196.54	205.86
1997														

**Explanatory Notes.**

**Table 20**

- All price data is from Statistics South Africa (used to be the Central Statistical Service (CSS)).
- Wholesale prices for coal and electricity are from the Producer Price report.
- Retail prices are from the Retail Price report (Statistical Release P0141.3)
- The real prices were calculated by using the annual CPI (see Table 22) with 1995 = 100.
- The original prices for retail coal (col. 3) are as follows:  
 1965 - 1990: c/90kg  
 1991- 1993: c/40kg  
 1994 - 1996: c/70kg  
 All the retail coal data was converted to c/kg to ensure uniformity.
- The original prices for retail firewood (col. 4) are as follows:  
 1965 - 1990: c/45kg  
 1991 - 1993: c/20kg  
 1994 - 1996: c/40kg  
 All the retail firewood data was converted to c/kg to ensure uniformity.
- The wholesale prices for coal and electricity for 1995 and 1996 were calculated by using the 1994 prices and the Production Price Indices of June 1994, June 1995 (=100) and June 1996.
- The Retail Price Report (Statistical Release P0141.3) was discontinued by Statistics SA in 1997.



**REPORT 21**

**INTERFUEL COMPARISONS  
PRICE REPORT**

**Price Comparison - Domestic Use  
1989 - 2001**

**TABLE 21**  
**Price Comparison - Domestic Use**  
**Nominal Prices (R/GJ)**

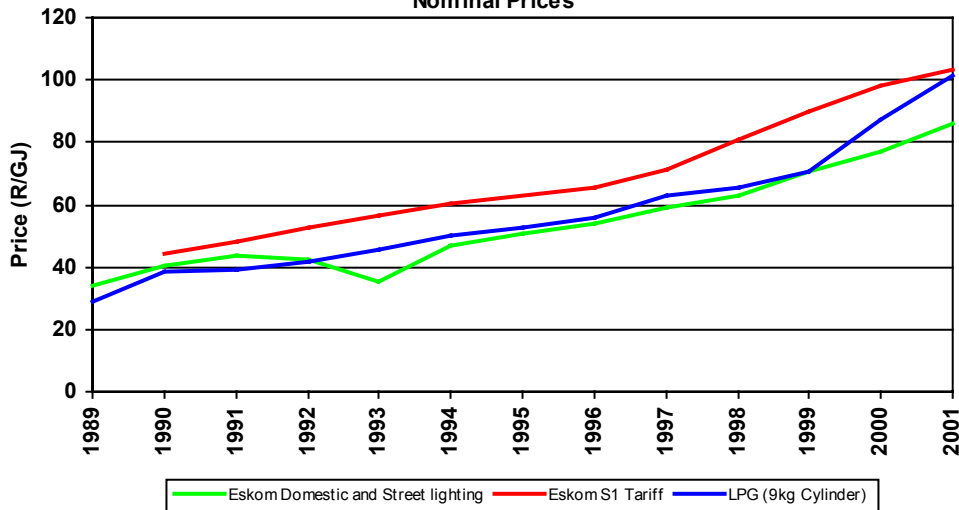
Year	1 Eskom Domestic and Street lighting	2 Eskom S1 Tariff	3 LPG Coast Price - 9kg Cylinder
1989	34.22		29.19
1990	40.31	44.44	38.27
1991	43.83	48.00	39.24
1992	42.43	52.33	41.62
1993	35.22	56.53	45.62
1994	46.54	60.47	50.11
1995	50.42	62.89	52.64
1996	54.03	65.39	55.76
1997	59.25	71.22	62.57
1998	63.17	80.61	65.22
1999	70.44	90.06	70.52
2000	76.94	98.36	87.13
2001	85.83	103.47	101.34

**Explanatory Notes.**

**Table 21:**

1. This table gives comparative prices for various energy sources for "domestic" use, i.e. use by households.
2. All of the data is extracted from tables for the specific fuel.

**FIGURE 21**  
**Price Comparison - Domestic use**  
**Nominal Prices**



**REPORT 22**

**INTERFUEL COMPARISONS  
PRICE REPORT**

**Price Comparison - Business Use  
1989 - 2002**

**TABLE 22**  
**Price Comparison - Business Use**  
**Nominal Prices (R/GJ)**

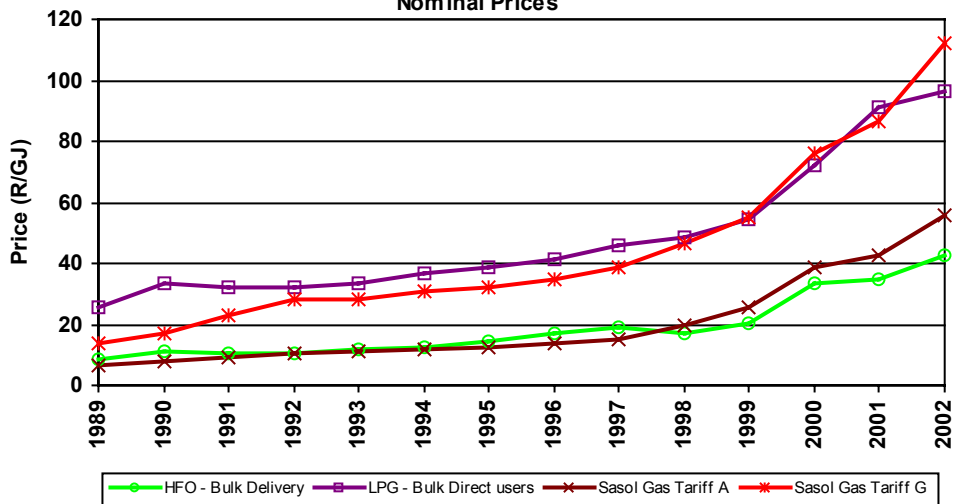
Year	1 HFO (Bulk Delivery)	2 LPG (Bulk Direct users)	3 Sasol Gas Tariff A	4 Sasol Gas Tariff G
1989	8.63	25.41	6.78	13.52
1990	10.85	33.50	7.80	17.31
1991	10.53	32.05	9.08	23.18
1992	10.19	32.23	10.71	28.22
1993	12.03	33.60	10.89	28.22
1994	12.15	36.46	11.91	30.86
1995	14.66	38.98	12.35	31.99
1996	17.03	41.33	13.46	34.88
1997	18.83	46.11	15.01	38.90
1998	17.11	48.55	19.85	46.47
1999	20.51	54.38	25.73	54.84
2000	33.46	72.29	38.60	76.22
2001	34.56	91.12	42.84	86.81
2002	42.40	96.39	56.05	111.92

**Explanatory Notes.**

**Table 22:**

1. This table gives comparative prices for various energy sources for "business" use, i.e. usually bulk prices.
2. All of the data is extracted from tables for the specific fuel.
3. Both the lowest and the highest tariffs for Sasol Gas are included.

**FIGURE 22**  
**Price Comparison - Business Use**  
**Nominal Prices**



**REPORT 23**

**GENERAL RELATED INFORMATION**  
**Economic Indicators**

**Consumer Price Index (CPI)**  
**MARCH 2002**

**Table 23a**  
**CONSUMER PRICE INDEX**  
**Annual Index**

Year	CPI (1995=100)	Year	CPI (1995=100)	Year	CPI (1995=100)	Year	CPI (1995=100)	Year	CPI (1995=100)	Year	CPI (2000=100)
1950	2.93	1960	4.10	1970	5.39	1980	14.95	1990	58.62	2000	100.00
1951	3.11	1961	4.16	1971	5.74	1981	17.23	1991	67.58	2001	105.70
1952	3.40	1962	4.28	1972	6.10	1982	19.75	1992	76.96	2002	110.40
1953	3.52	1963	4.34	1973	6.68	1983	22.16	1993	84.47		
1954	3.58	1964	4.40	1974	7.44	1984	24.74	1994	92.03		
1955	3.69	1965	4.57	1975	8.44	1985	28.78	1995	100.00		
1956	3.75	1966	4.75	1976	9.38	1986	34.11	1996	107.36		
1957	3.87	1967	4.87	1977	10.43	1987	39.62	1997	116.56		
1958	3.99	1968	4.98	1978	11.61	1988	44.67	1998	124.60		
1959	4.04	1969	5.10	1979	13.13	1989	51.23	1999	131.08		

**Table 23b**  
**CONSUMER PRICE INDEX**  
**Monthly Index**  
**(1995 = 100)**

Month	CPI (1995=100)	Month	CPI (1995=100)	Month	CPI (1995=100)	Month	CPI (1995=100)	Month	CPI (1995=100)	Month	CPI (1995=100)
Jan 1960	4.10	Jan 1963	4.34	Jan 1966	4.75	Jan 1969	5.16	Jan 1972	5.98	Jan 1975	8.15
Feb 1960	4.10	Feb 1963	4.34	Feb 1966	4.75	Feb 1969	5.16	Feb 1972	5.98	Feb 1975	8.21
Mar 1960	4.10	Mar 1963	4.34	Mar 1966	4.75	Mar 1969	5.22	Mar 1972	5.98	Mar 1975	8.26
Apr 1960	4.16	Apr 1963	4.34	Apr 1966	4.75	Apr 1969	5.22	Apr 1972	6.04	Apr 1975	8.32
May 1960	4.16	May 1963	4.34	May 1966	4.75	May 1969	5.22	May 1972	6.04	May 1975	8.38
Jun 1960	4.16	Jun 1963	4.34	Jun 1966	4.75	Jun 1969	5.22	Jun 1972	6.10	Jun 1975	8.50
Jul 1960	4.16	Jul 1963	4.34	Jul 1966	4.81	Jul 1969	5.22	Jul 1972	6.15	Jul 1975	8.56
Aug 1960	4.16	Aug 1963	4.40	Aug 1966	4.81	Aug 1969	5.22	Aug 1972	6.21	Aug 1975	8.62
Sep 1960	4.16	Sep 1963	4.40	Sep 1966	4.87	Sep 1969	5.28	Sep 1972	6.27	Sep 1975	8.68
Oct 1960	4.16	Oct 1963	4.40	Oct 1966	4.87	Oct 1969	5.28	Oct 1972	6.27	Oct 1975	8.79
Nov 1960	4.16	Nov 1963	4.40	Nov 1966	4.87	Nov 1969	5.33	Nov 1972	6.33	Nov 1975	8.85
Dec 1960	4.16	Dec 1963	4.40	Dec 1966	4.92	Dec 1969	5.33	Dec 1972	6.39	Dec 1975	8.91
Jan 1961	4.22	Jan 1964	4.40	Jan 1967	4.92	Jan 1970	5.33	Jan 1973	6.45	Jan 1976	8.97
Feb 1961	4.22	Feb 1964	4.40	Feb 1967	4.92	Feb 1970	5.39	Feb 1973	6.51	Feb 1976	9.03
Mar 1961	4.22	Mar 1964	4.40	Mar 1967	4.92	Mar 1970	5.39	Mar 1973	6.57	Mar 1976	9.14
Apr 1961	4.22	Apr 1964	4.45	Apr 1967	4.98	Apr 1970	5.39	Apr 1973	6.57	Apr 1976	9.26
May 1961	4.22	May 1964	4.45	May 1967	4.98	May 1970	5.45	May 1973	6.62	May 1976	9.38
Jun 1961	4.22	Jun 1964	4.45	Jun 1967	4.98	Jun 1970	5.45	Jun 1973	6.68	Jun 1976	9.44
Jul 1961	4.22	Jul 1964	4.45	Jul 1967	4.98	Jul 1970	5.45	Jul 1973	6.74	Jul 1976	9.50
Aug 1961	4.28	Aug 1964	4.45	Aug 1967	5.04	Aug 1970	5.45	Aug 1973	6.74	Aug 1976	9.61
Sep 1961	4.28	Sep 1964	4.51	Sep 1967	4.98	Sep 1970	5.51	Sep 1973	6.80	Sep 1976	9.73
Oct 1961	4.28	Oct 1964	4.51	Oct 1967	4.98	Oct 1970	5.51	Oct 1973	6.92	Oct 1976	9.79
Nov 1961	4.28	Nov 1964	4.57	Nov 1967	4.98	Nov 1970	5.51	Nov 1973	6.98	Nov 1976	9.85
Dec 1961	4.28	Dec 1964	4.57	Dec 1967	4.98	Dec 1970	5.57	Dec 1973	7.03	Dec 1976	9.96
Jan 1962	4.28	Jan 1965	4.57	Jan 1968	5.04	Jan 1971	5.57	Jan 1974	7.03	Jan 1977	10.02
Feb 1962	4.28	Feb 1965	4.57	Feb 1968	5.04	Feb 1971	5.57	Feb 1974	7.09	Feb 1977	10.20
Mar 1962	4.28	Mar 1965	4.57	Mar 1968	5.04	Mar 1971	5.63	Mar 1974	7.21	Mar 1977	10.26
Apr 1962	4.28	Apr 1965	4.57	Apr 1968	5.04	Apr 1971	5.69	Apr 1974	7.27	Apr 1977	10.38
May 1962	4.34	May 1965	4.63	May 1968	5.04	May 1971	5.74	May 1974	7.33	May 1977	10.43
Jun 1962	4.28	Jun 1965	4.63	Jun 1968	5.04	Jun 1971	5.74	Jun 1974	7.44	Jun 1977	10.49
Jul 1962	4.34	Jul 1965	4.63	Jul 1968	5.10	Jul 1971	5.80	Jul 1974	7.56	Jul 1977	10.61
Aug 1962	4.28	Aug 1965	4.69	Aug 1968	5.10	Aug 1971	5.80	Aug 1974	7.68	Aug 1977	10.67
Sep 1962	4.34	Sep 1965	4.69	Sep 1968	5.10	Sep 1971	5.86	Sep 1974	7.74	Sep 1977	10.73
Oct 1962	4.34	Oct 1965	4.69	Oct 1968	5.10	Oct 1971	5.86	Oct 1974	7.80	Oct 1977	10.79
Nov 1962	4.34	Nov 1965	4.69	Nov 1968	5.16	Nov 1971	5.92	Nov 1974	7.91	Nov 1977	10.90
Dec 1962	4.34	Dec 1965	4.69	Dec 1968	5.16	Dec 1971	5.92	Dec 1974	8.03	Dec 1977	10.96

**Table 23b (continue)**  
**CONSUMER PRICE INDEX**  
**Monthly Index**  
**(1995 = 100)**

Month	CPI (1995=100)	Month	CPI (1995=100)	Month	CPI (1995=100)	Month	CPI (1995=100)	Month	CPI (1995=100)	Month	CPI (1995=100)
Jan 1978	11.08	Jan 1981	16.18	Jan 1984	23.27	Jan 1987	37.10	Jan 1990	55.22	Jan 1993	80.36
Feb 1978	11.14	Feb 1981	16.41	Feb 1984	23.51	Feb 1987	37.40	Feb 1990	55.45	Feb 1993	80.83
Mar 1978	11.20	Mar 1981	16.53	Mar 1984	23.80	Mar 1987	37.92	Mar 1990	56.57	Mar 1993	81.89
Apr 1978	11.25	Apr 1981	16.59	Apr 1984	24.09	Apr 1987	38.34	Apr 1990	56.92	Apr 1993	83.76
May 1978	11.37	May 1981	16.76	May 1984	24.38	May 1987	38.98	May 1990	57.56	May 1993	84.11
Jun 1978	11.37	Jun 1981	16.94	Jun 1984	24.62	Jun 1987	39.27	Jun 1990	58.21	Jun 1993	84.82
Jul 1978	11.78	Jul 1981	17.29	Jul 1984	24.97	Jul 1987	39.86	Jul 1990	58.62	Jul 1993	85.46
Aug 1978	11.84	Aug 1981	17.53	Aug 1984	25.15	Aug 1987	40.45	Aug 1990	59.38	Aug 1993	85.76
Sep 1978	11.90	Sep 1981	17.76	Sep 1984	25.38	Sep 1987	40.91	Sep 1990	60.26	Sep 1993	86.05
Oct 1978	12.02	Oct 1981	17.94	Oct 1984	25.67	Oct 1987	41.38	Oct 1990	60.67	Oct 1993	86.52
Nov 1978	12.08	Nov 1981	18.11	Nov 1984	25.97	Nov 1987	41.68	Nov 1990	62.02	Nov 1993	86.87
Dec 1978	12.19	Dec 1981	18.29	Dec 1984	26.20	Dec 1987	42.09	Dec 1990	62.54	Dec 1993	87.22
Jan 1979	12.31	Jan 1982	18.46	Jan 1985	26.49	Jan 1988	42.32	Jan 1991	63.07	Jan 1994	88.22
Feb 1979	12.37	Feb 1982	18.64	Feb 1985	27.32	Feb 1988	42.56	Feb 1991	63.89	Feb 1994	88.75
Mar 1979	12.60	Mar 1982	19.05	Mar 1985	27.32	Mar 1988	43.02	Mar 1991	64.54	Mar 1994	89.33
Apr 1979	12.72	Apr 1982	19.34	Apr 1985	27.84	Apr 1988	43.55	Apr 1991	65.30	Apr 1994	89.74
May 1979	12.78	May 1982	19.52	May 1985	28.19	May 1988	44.02	May 1991	66.30	May 1994	90.39
Jun 1979	12.95	Jun 1982	19.64	Jun 1985	28.66	Jun 1988	44.20	Jun 1991	67.00	Jun 1994	91.27
Jul 1979	13.31	Jul 1982	19.81	Jul 1985	28.96	Jul 1988	44.78	Jul 1991	67.94	Jul 1994	92.38
Aug 1979	13.48	Aug 1982	19.99	Aug 1985	29.25	Aug 1988	45.37	Aug 1991	68.70	Aug 1994	93.61
Sep 1979	13.60	Sep 1982	20.28	Sep 1985	29.54	Sep 1988	45.96	Sep 1991	69.52	Sep 1994	94.61
Oct 1979	13.72	Oct 1982	20.57	Oct 1985	30.01	Oct 1988	46.42	Oct 1991	70.93	Oct 1994	95.02
Nov 1979	13.77	Nov 1982	20.69	Nov 1985	30.42	Nov 1988	46.78	Nov 1991	71.75	Nov 1994	95.43
Dec 1979	13.89	Dec 1982	20.87	Dec 1985	31.07	Dec 1988	47.30	Dec 1991	72.57	Dec 1994	95.96
Jan 1980	14.01	Jan 1983	21.10	Jan 1986	31.95	Jan 1989	47.95	Jan 1992	73.21	Jan 1995	96.78
Feb 1980	14.13	Feb 1983	21.40	Feb 1986	32.18	Feb 1989	48.48	Feb 1992	74.09	Feb 1995	97.48
Mar 1980	14.19	Mar 1983	21.63	Mar 1986	32.47	Mar 1989	49.00	Mar 1992	74.62	Mar 1995	98.30
Apr 1980	14.42	Apr 1983	21.75	Apr 1986	33.00	Apr 1989	49.65	Apr 1992	75.50	Apr 1995	99.59
May 1980	14.60	May 1983	21.98	May 1986	33.18	May 1989	50.59	May 1992	76.08	May 1995	100.18
Jun 1980	14.83	Jun 1983	22.10	Jun 1986	33.53	Jun 1989	51.35	Jun 1992	77.08	Jun 1995	100.47
Jul 1980	14.95	Jul 1983	22.22	Jul 1986	34.23	Jul 1989	51.70	Jul 1992	77.90	Jul 1995	100.53
Aug 1980	15.12	Aug 1983	22.45	Aug 1986	34.76	Aug 1989	52.29	Aug 1992	78.55	Aug 1995	100.47
Sep 1980	15.36	Sep 1983	22.57	Sep 1986	35.46	Sep 1989	52.70	Sep 1992	78.90	Sep 1995	100.53
Oct 1980	15.65	Oct 1983	22.80	Oct 1986	35.81	Oct 1989	53.17	Oct 1992	79.13	Oct 1995	100.94
Nov 1980	15.83	Nov 1983	22.92	Nov 1986	36.23	Nov 1989	53.75	Nov 1992	79.43	Nov 1995	101.52
Dec 1980	16.06	Dec 1983	23.15	Dec 1986	36.64	Dec 1989	54.69	Dec 1992	79.48	Dec 1995	102.64

**Table 23b (continue)**  
**CONSUMER PRICE INDEX**  
**Monthly Index**

Month	CPI (1995=100)	Month	CPI (1995=100)	Month	CPI (2000=100)	Month	CPI (2000=100)	Month	CPI (2000=100)	Month	CPI (2000=100)
Jan 1996	103.52	Jan 1999	130.40	Jan 2001	103.80						
Feb 1996	103.99	Feb 1999	130.30	Feb 2001	104.10						
Mar 1996	104.45	Mar 1999	130.40	Mar 2001	104.80						
Apr 1996	104.92	Apr 1999	130.70	Apr 2001	105.30						
May 1996	105.92	May 1999	130.50	May 2001	105.70						
Jun 1996	106.86	Jun 1999	131.20	Jun 2001	106.20						
Jul 1996	107.74	Jul 1999	131.40	Jul 2001	106.10						
Aug 1996	108.32	Aug 1999	130.80	Aug 2001	105.90						
Sep 1996	109.38	Sep 1999	131.40	Sep 2001	106.20						
Oct 1996	110.43	Oct 1999	131.60	Oct 2001	106.10						
Nov 1996	110.84	Nov 1999	131.90	Nov 2001	106.60						
Dec 1996	111.90	Dec 1999	132.30	Dec 2001	107.20						
Jan 1997	113.30	Jan 2000	133.80	Jan 2002	109.00						
Feb 1997	113.90	Feb 2000	133.40	Feb 2002	110.40						
Mar 1997	114.60	Mar 2000	134.80	Mar 2002	111.70						
Apr 1997	115.60	Apr 2000	136.60								
May 1997	116.00	May 2000	137.10								
Jun 1997	116.30	Jun 2000	137.90								
Jul 1997	117.40	Jul 2000	139.20								
Aug 1997	117.70	Aug 2000	139.70								
Sep 1997	118.20	Sep 2000	140.40								
Oct 1997	118.70	Oct 2000	140.90								
Nov 1997	118.30	Nov 2000	141.20								
Dec 1997	118.70	Dec 2000	141.60								
Jan 1998	119.70										
Feb 1998	120.00										
Mar 1998	120.80										
Apr 1998	121.40										
May 1998	121.90										
Jun 1998	122.30										
Jul 1998	125.30										
Aug 1998	126.70										
Sep 1998	128.90										
Oct 1998	129.40										
Nov 1998	129.40										
Dec 1998	129.40										

---

**Explanatory Notes.**

**Table 23a**

1. This table gives the Consumer Price Index (CPI) on an annual basis.
2. The 2001 Annual CPI value is an eight month average
3. The data source is the South African Reserve Bank Quarterly Bulletin and Statistics South Africa.

**Table 23b**

1. This table gives the Consumer Price Index (CPI) on a monthly basis.
    - 1960 - 2000 at the base 1995=100
    - 2001 at the base 2000=100
  2. **ADJUSTMENT OF THE BASE PERIOD OF CPI TO 2000 = 100.**

Following international practice, the base year of CPI has been changed from 1995=100 to 2000=100 with effect from FEBRUARY 2001.

To convert any index from the previous base 1995=100 series to the base 2000=100, it should be divided by the conversion factor 1.381 (Headline inflation only)

Individual conversion factors for commodities and services are available in the statistical release P0141.4 from Statistics South Africa.
  3. The data source is the South African Reserve Bank Quarterly Bulletin and Statistics South Africa.
-

**REPORT 24**

**GENERAL RELATED INFORMATION**  
**Economic Indicators**

**Production Price Index**  
**MARCH 2002**

**Table 24a**  
**PRODUCTION PRICE INDEX**  
**Annual Index**

Year	PPI (1995=100)	Year	PPI (1995=100)	Year	PPI (1995=100)	Year	PPI (1995=100)	Year	PPI (2000=100)	Year	PPI (2000=100)
1961	4.32	1970	5.30	1980	18.12	1990	65.40	2000	100.00		
1962	4.38	1971	5.56	1981	20.60	1991	72.86	2001	108.40		
1963	4.45	1972	6.02	1982	23.48	1992	78.88	2002	118.80		
1964	4.58	1973	6.87	1983	25.96	1993	84.11				
1965	4.71	1974	8.04	1984	28.12	1994	91.11				
1966	4.84	1975	9.42	1985	32.90	1995	99.80				
1967	4.97	1976	10.86	1986	39.31	1996	106.60				
1968	5.04	1977	12.30	1987	44.80	1997	114.17				
1969	5.17	1978	13.47	1988	50.69	1998	118.20				
		1979	15.57	1989	58.40	1999	125.00				

**Table 24b**  
**PRODUCTION PRICE INDEX**  
**Monthly Index**  
**(1995 = 100)**

Month	PPI (1995=100)	Month	PPI (1995=100)	Month	PPI (1995=100)	Month	PPI (1995=100)	Month	PPI (1995=100)	Month	PPI (1995=100)
Jan 1961	4.3	Jan 1964	4.4	Jan 1967	4.9	Jan 1970	5.2	Jan 1973	6.4	Jan 1976	10.2
Feb 1961	4.3	Feb 1964	4.4	Feb 1967	4.9	Feb 1970	5.2	Feb 1973	6.5	Feb 1976	10.3
Mar 1961	4.3	Mar 1964	4.4	Mar 1967	4.9	Mar 1970	5.2	Mar 1973	6.7	Mar 1976	10.5
Apr 1961	4.3	Apr 1964	4.5	Apr 1967	5.0	Apr 1970	5.2	Apr 1973	6.6	Apr 1976	10.6
May 1961	4.3	May 1964	4.5	May 1967	5.0	May 1970	5.2	May 1973	6.7	May 1976	10.7
Jun 1961	4.3	Jun 1964	4.5	Jun 1967	5.0	Jun 1970	5.3	Jun 1973	6.8	Jun 1976	10.8
Jul 1961	4.3	Jul 1964	4.5	Jul 1967	5.0	Jul 1970	5.4	Jul 1973	6.9	Jul 1976	10.9
Aug 1961	4.4	Aug 1964	4.6	Aug 1967	5.0	Aug 1970	5.4	Aug 1973	6.9	Aug 1976	11.1
Sep 1961	4.4	Sep 1964	4.6	Sep 1967	5.0	Sep 1970	5.4	Sep 1973	7.0	Sep 1976	11.2
Oct 1961	4.4	Oct 1964	4.6	Oct 1967	5.0	Oct 1970	5.4	Oct 1973	7.1	Oct 1976	11.4
Nov 1961	4.4	Nov 1964	4.6	Nov 1967	5.0	Nov 1970	5.4	Nov 1973	7.2	Nov 1976	11.4
Dec 1961	4.4	Dec 1964	4.6	Dec 1967	5.0	Dec 1970	5.4	Dec 1973	7.3	Dec 1976	11.6
Jan 1962	4.3	Jan 1965	4.6	Jan 1968	5.0	Jan 1971	5.4	Jan 1974	7.3	Jan 1977	11.8
Feb 1962	4.3	Feb 1965	4.6	Feb 1968	5.0	Feb 1971	5.4	Feb 1974	7.5	Feb 1977	11.9
Mar 1962	4.3	Mar 1965	4.6	Mar 1968	5.0	Mar 1971	5.5	Mar 1974	7.6	Mar 1977	12.1
Apr 1962	4.4	Apr 1965	4.6	Apr 1968	5.0	Apr 1971	5.5	Apr 1974	7.7	Apr 1977	12.2
May 1962	4.4	May 1965	4.6	May 1968	5.0	May 1971	5.6	May 1974	7.8	May 1977	12.3
Jun 1962	4.4	Jun 1965	4.6	Jun 1968	5.0	Jun 1971	5.6	Jun 1974	8.0	Jun 1977	12.4
Jul 1962	4.4	Jul 1965	4.7	Jul 1968	5.0	Jul 1971	0.4	Jul 1974	8.2	Jul 1977	12.4
Aug 1962	4.4	Aug 1965	4.7	Aug 1968	5.0	Aug 1971	5.6	Aug 1974	8.4	Aug 1977	12.4
Sep 1962	4.4	Sep 1965	4.7	Sep 1968	5.0	Sep 1971	5.6	Sep 1974	8.4	Sep 1977	12.5
Oct 1962	4.4	Oct 1965	4.7	Oct 1968	5.0	Oct 1971	5.7	Oct 1974	8.5	Oct 1977	12.6
Nov 1962	4.4	Nov 1965	4.7	Nov 1968	5.1	Nov 1971	5.7	Nov 1974	8.6	Nov 1977	12.7
Dec 1962	4.4	Dec 1965	4.7	Dec 1968	5.1	Dec 1971	5.7	Dec 1974	8.7	Dec 1977	12.8
Jan 1963	4.4	Jan 1966	4.7	Jan 1969	5.1	Jan 1972	5.7	Jan 1975	8.8	Jan 1978	12.9
Feb 1963	4.4	Feb 1966	4.8	Feb 1969	5.1	Feb 1972	5.8	Feb 1975	8.9	Feb 1978	13.1
Mar 1963	4.4	Mar 1966	4.8	Mar 1969	5.1	Mar 1972	5.9	Mar 1975	9.0	Mar 1978	13.2
Apr 1963	4.4	Apr 1966	4.8	Apr 1969	5.2	Apr 1972	5.9	Apr 1975	9.0	Apr 1978	13.3
May 1963	4.4	May 1966	4.8	May 1969	5.2	May 1972	5.9	May 1975	9.2	May 1978	13.4
Jun 1963	4.4	Jun 1966	4.8	Jun 1969	5.1	Jun 1972	6.0	Jun 1975	9.2	Jun 1978	13.5
Jul 1963	4.4	Jul 1966	4.8	Jul 1969	5.2	Jul 1972	6.1	Jul 1975	9.5	Jul 1978	13.5
Aug 1963	4.4	Aug 1966	4.9	Aug 1969	5.2	Aug 1972	6.1	Aug 1975	9.6	Aug 1978	13.6
Sep 1963	4.4	Sep 1966	4.9	Sep 1969	5.2	Sep 1972	6.2	Sep 1975	9.7	Sep 1978	13.7
Oct 1963	4.4	Oct 1966	5.0	Oct 1969	5.2	Oct 1972	6.3	Oct 1975	9.9	Oct 1978	13.9
Nov 1963	4.4	Nov 1966	5.0	Nov 1969	5.2	Nov 1972	6.3	Nov 1975	10.1	Nov 1978	14.1
Dec 1963	4.4	Dec 1966	5.0	Dec 1969	5.2	Dec 1972	6.3	Dec 1975	10.2	Dec 1978	14.2

**Table 24b (continue)**  
**PRODUCTION PRICE INDEX**  
**Monthly Index**  
**(1995 = 100)**

Month	PPI (1995=100)	Month	PPI (1995=100)	Month	PPI (1995=100)	Month	PPI (1995=100)	Month	PPI (1995=100)	Month	PPI (1995=100)
Jan 1979	14.4	Jan 1982	22.1	Jan 1985	30.3	Jan 1988	47.5	Jan 1991	71.0	Jan 1994	86.8
Feb 1979	14.5	Feb 1982	22.4	Feb 1985	31.0	Feb 1988	48.1	Feb 1991	71.1	Feb 1994	87.7
Mar 1979	14.8	Mar 1982	22.5	Mar 1985	31.3	Mar 1988	48.7	Mar 1991	70.9	Mar 1994	88.2
Apr 1979	14.8	Apr 1982	22.9	Apr 1985	31.5	Apr 1988	49.3	Apr 1991	71.0	Apr 1994	88.8
May 1979	15.2	May 1982	23.1	May 1985	32.2	May 1988	49.9	May 1991	71.5	May 1994	89.8
Jun 1979	15.5	Jun 1982	23.4	Jun 1985	32.6	Jun 1988	50.6	Jun 1991	72.1	Jun 1994	90.6
Jul 1979	16.0	Jul 1982	23.7	Jul 1985	33.0	Jul 1988	51.1	Jul 1991	73.1	Jul 1994	91.8
Aug 1979	16.2	Aug 1982	23.9	Aug 1985	33.3	Aug 1988	51.6	Aug 1991	73.6	Aug 1994	93.0
Sep 1979	16.3	Sep 1982	24.1	Sep 1985	33.7	Sep 1988	52.1	Sep 1991	74.4	Sep 1994	93.3
Oct 1979	16.4	Oct 1982	24.5	Oct 1985	34.1	Oct 1988	52.5	Oct 1991	75.0	Oct 1994	93.4
Nov 1979	16.5	Nov 1982	24.7	Nov 1985	35.4	Nov 1988	53.1	Nov 1991	75.2	Nov 1994	93.8
Dec 1979	16.7	Dec 1982	24.9	Dec 1985	36.2	Dec 1988	53.7	Dec 1991	75.6	Dec 1994	94.7
Jan 1980	16.9	Jan 1983	25.0	Jan 1986	37.0	Jan 1989	54.4	Jan 1992	75.7	Jan 1995	96.3
Feb 1980	17.1	Feb 1983	25.2	Feb 1986	37.4	Feb 1989	55.3	Feb 1992	75.9	Feb 1995	97.3
Mar 1980	17.3	Mar 1983	25.4	Mar 1986	37.5	Mar 1989	56.3	Mar 1992	76.8	Mar 1995	98.0
Apr 1980	17.5	Apr 1983	25.6	Apr 1986	37.9	Apr 1989	57.0	Apr 1992	77.4	Apr 1995	99.0
May 1980	17.7	May 1983	25.8	May 1986	38.5	May 1989	57.8	May 1992	77.8	May 1995	99.6
Jun 1980	17.9	Jun 1983	25.9	Jun 1986	38.8	Jun 1989	58.3	Jun 1992	79.1	Jun 1995	100.0
Jul 1980	18.2	Jul 1983	26.0	Jul 1986	39.4	Jul 1989	59.1	Jul 1992	79.9	Jul 1995	100.3
Aug 1980	18.4	Aug 1983	26.3	Aug 1986	40.0	Aug 1989	59.6	Aug 1992	80.6	Aug 1995	100.6
Sep 1980	18.8	Sep 1983	26.4	Sep 1986	40.4	Sep 1989	59.9	Sep 1992	80.8	Sep 1995	100.7
Oct 1980	19.1	Oct 1983	26.4	Oct 1986	41.1	Oct 1989	60.4	Oct 1992	80.7	Oct 1995	101.4
Nov 1980	19.3	Nov 1983	26.5	Nov 1986	41.7	Nov 1989	60.9	Nov 1992	80.6	Nov 1995	101.7
Dec 1980	19.6	Dec 1983	26.7	Dec 1986	42.1	Dec 1989	61.5	Dec 1992	80.8	Dec 1995	102.4
Jan 1981	19.6	Jan 1984	26.8	Jan 1987	42.5	Jan 1990	62.1	Jan 1993	81.3	Jan 1996	102.8
Feb 1981	19.8	Feb 1984	27.0	Feb 1987	42.9	Feb 1990	62.5	Feb 1993	82.3	Feb 1996	103.2
Mar 1981	19.9	Mar 1984	27.1	Mar 1987	43.4	Mar 1990	62.8	Mar 1993	83.0	Mar 1996	103.0
Apr 1981	20.1	Apr 1984	27.5	Apr 1987	43.9	Apr 1990	63.6	Apr 1993	83.5	Apr 1996	104.1
May 1981	20.1	May 1984	27.6	May 1987	44.0	May 1990	64.2	May 1993	83.6	May 1996	105.4
Jun 1981	20.4	Jun 1984	28.0	Jun 1987	44.5	Jun 1990	64.7	Jun 1993	84.0	Jun 1996	106.1
Jul 1981	20.7	Jul 1984	28.1	Jul 1987	44.9	Jul 1990	65.1	Jul 1993	84.6	Jul 1996	106.9
Aug 1981	20.9	Aug 1984	28.4	Aug 1987	45.4	Aug 1990	65.8	Aug 1993	85.0	Aug 1996	108.0
Sep 1981	21.1	Sep 1984	28.8	Sep 1987	46.0	Sep 1990	66.8	Sep 1993	85.0	Sep 1996	108.4
Oct 1981	21.3	Oct 1984	29.1	Oct 1987	46.4	Oct 1990	67.7	Oct 1993	85.1	Oct 1996	109.8
Nov 1981	21.6	Nov 1984	29.4	Nov 1987	46.6	Nov 1990	69.8	Nov 1993	85.5	Nov 1996	110.3
Dec 1981	21.8	Dec 1984	29.8	Dec 1987	47.0	Dec 1990	69.8	Dec 1993	85.9	Dec 1996	111.4

**Table 24b (continue)**  
**PRODUCTION PRICE INDEX**  
**Monthly Index**

Month	PPI (1995=100)	Month	PPI (1995=100)	Month	PPI (2000=100)	Month	PPI (2000=100)	Month	PPI (2000=100)	Month	PPI (2000=100)
Jan 1997	112.3	Jan 2000	130.9	Jan 2001	104.8						
Feb 1997	112.8	Feb 2000	131.6	Feb 2001	105.2						
Mar 1997	112.9	Mar 2000	132.3	Mar 2001	105.5						
Apr 1997	113.3	Apr 2000	134.6	Apr 2001	106.6						
May 1997	114.3	May 2000	134.8	May 2001	107.3						
Jun 1997	114.1	Jun 2000	135.8	Jun 2001	108.1						
Jul 1997	114.3	Jul 2000	136.7	Jul 2001	108.7						
Aug 1997	114.4	Aug 2000	138.4	Aug 2001	109.4						
Sep 1997	115.0	Sep 2000	138.7	Sep 2001	109.5						
Oct 1997	115.2	Oct 2000	139.8	Oct 2001	111.1						
Nov 1997	115.5	Nov 2000	141.5	Nov 2001	112.2						
Dec 1997	115.9	Dec 2000	142.3	Dec 2001	112.9						
Jan 1998	115.9			Jan 2002	116.9						
Feb 1998	115.6			Feb 2002	119.1						
Mar 1998	115.5			Mar 2002	120.4						
Apr 1998	116.6										
May 1998	117.0										
Jun 1998	117.3										
Jul 1998	118.5										
Aug 1998	119.5										
Sep 1998	120.0										
Oct 1998	120.4										
Nov 1998	121.1										
Dec 1998	120.7										
Jan 1999	121.0										
Feb 1999	121.4										
Mar 1999	121.8										
Apr 1999	122.3										
May 1999	124.0										
Jun 1999	124.8										
Jul 1999	125.9										
Aug 1999	126.6										
Sep 1999	126.8										
Oct 1999	127.6										
Nov 1999	128.7										
Dec 1999	129.4										

---

**Explanatory Notes.**

**Table 24a**

1. This table gives the Production Price Index (PPI) (1995=100) on an annual basis.
2. The 2001 PPI annual value is an eight month average.
3. The data source is the South African Reserve Bank Quarterly Bulletin and Statistics SA.

**Table 24b**

1. This table gives the Production Price Index (PPI) on a monthly basis.
    - 1961-2000 at the base 1995=100
    - 2001 at the base 2000=100
  2. **ADJUSTMENT OF THE BASE PERIOD OF PPI TO 2000=100**

Following international practice, the base year of PPI has been changed from June 1995=100 to 2000=100 with effect from FEBRUARY 2001.

To convert the index from the previous base 1995=100 series to the base 2000=100, it should be divided by the conversion factor 1.365 (PPI - All Commodities only)

Individual conversion factors for commodities and services are available in the statistical release P0142.4 from Statistics South Africa.
  3. The data source is the South African Reserve Bank Quarterly Bulletin and Statistics SA.
-

**REPORT 25**

**GENERAL RELATED INFORMATION**  
**Economic Indicators**

**Foreign Exchange Rates**  
**APRIL 2002**

**Table 25a**  
**FOREIGN EXCHANGE RATES**  
**Annual Rates**

Year	SA c/US\$	Year	SA c/US\$	Year	SA c/US\$	Year	SA c/US\$	Year	SA c/US\$	Year	SA c/US\$
1970	71.94	1980	77.88	1990	258.77	2000	694.34				
1971	76.83	1981	87.75	1991	276.09	2001	861.87				
1972	78.48	1982	108.59	1992	285.16	2002	1145.45				
1973	67.29	1983	111.41	1993	326.67						
1974	69.14	1984	147.57	1994	354.97						
1975	87.18	1985	222.78	1995	362.70						
1976	87.18	1986	228.35	1996	429.64						
1977	87.18	1987	203.57	1997	460.73						
1978	86.96	1988	227.26	1998	553.92						
1979	84.20	1989	262.22	1999	612.13						

**Table 25b**  
**FOREIGN EXCHANGE RATES**  
**Monthly Rates**

Month	SA c/US\$	Month	SA c/US\$	Month	SA c/US\$	Month	SA c/US\$	Month	SA c/US\$	Month	SA c/US\$
Jan 1970	71.7	Jan 1973	78.5	Jan 1976	87.2	Jan 1979	87.0	Jan 1982	96.6	Jan 1985	216.3
Feb 1970	71.5	Feb 1973	70.6	Feb 1976	87.2	Feb 1979	85.6	Feb 1982	98.0	Feb 1985	196.2
Mar 1970	71.6	Mar 1973	70.6	Mar 1976	87.2	Mar 1979	84.4	Mar 1982	102.0	Mar 1985	199.2
Apr 1970	71.6	Apr 1973	70.6	Apr 1976	87.2	Apr 1979	84.7	Apr 1982	105.2	Apr 1985	193.3
May 1970	71.7	May 1973	70.6	May 1976	87.2	May 1979	84.6	May 1982	106.2	May 1985	199.0
Jun 1970	71.9	Jun 1973	67.3	Jun 1976	87.2	Jun 1979	84.5	Jun 1982	111.5	Jun 1985	197.6
Jul 1970	72.0	Jul 1973	67.3	Jul 1976	87.2	Jul 1979	84.4	Jul 1982	114.8	Jul 1985	195.2
Aug 1970	72.2	Aug 1973	67.3	Aug 1976	87.2	Aug 1979	83.7	Aug 1982	115.1	Aug 1985	234.7
Sep 1970	72.2	Sep 1973	67.3	Sep 1976	87.2	Sep 1979	83.2	Sep 1982	115.1	Sep 1985	248.8
Oct 1970	72.0	Oct 1973	67.3	Oct 1976	87.2	Oct 1979	82.8	Oct 1982	115.9	Oct 1985	259.5
Nov 1970	72.0	Nov 1973	67.3	Nov 1976	87.2	Nov 1979	83.0	Nov 1982	114.1	Nov 1985	265.5
Dec 1970	71.9	Dec 1973	67.3	Dec 1976	87.2	Dec 1979	82.8	Dec 1982	108.6	Dec 1985	267.5
Jan 1971	71.3	Jan 1974	67.3	Jan 1977	87.2	Jan 1980	82.1	Jan 1983	106.5	Jan 1986	235.3
Feb 1971	71.2	Feb 1974	67.3	Feb 1977	87.2	Feb 1980	81.4	Feb 1983	109.7	Feb 1986	208.6
Mar 1971	71.2	Mar 1974	67.3	Mar 1977	87.2	Mar 1980	80.9	Mar 1983	109.0	Mar 1986	202.5
Apr 1971	71.2	Apr 1974	67.3	Apr 1977	87.2	Apr 1980	80.6	Apr 1983	109.3	Apr 1986	204.8
May 1971	71.2	May 1974	67.3	May 1977	87.2	May 1980	79.0	May 1983	108.3	May 1986	218.9
Jun 1971	71.2	Jun 1974	66.8	Jun 1977	87.2	Jun 1980	77.5	Jun 1983	109.0	Jun 1986	252.8
Jul 1971	71.2	Jul 1974	66.8	Jul 1977	87.2	Jul 1980	76.5	Jul 1983	109.6	Jul 1986	254.8
Aug 1971	71.6	Aug 1974	69.0	Aug 1977	87.2	Aug 1980	76.0	Aug 1983	111.5	Aug 1986	259.4
Sep 1971	71.6	Sep 1974	70.1	Sep 1977	87.2	Sep 1980	75.3	Sep 1983	111.3	Sep 1986	231.4
Oct 1971	71.6	Oct 1974	70.1	Oct 1977	87.2	Oct 1980	75.0	Oct 1983	112.3	Oct 1986	224.5
Nov 1971	71.6	Nov 1974	69.1	Nov 1977	87.2	Nov 1980	75.0	Nov 1983	118.8	Nov 1986	225.1
Dec 1971	76.8	Dec 1974	69.1	Dec 1977	87.2	Dec 1980	75.2	Dec 1983	121.6	Dec 1986	222.1
Jan 1972	75.7	Jan 1975	68.2	Jan 1978	87.0	Jan 1981	74.8	Jan 1984	125.5	Jan 1987	208.8
Feb 1972	75.3	Feb 1975	67.3	Feb 1978	87.0	Feb 1981	77.3	Feb 1984	123.0	Feb 1987	208.8
Mar 1972	75.0	Mar 1975	67.3	Mar 1978	87.0	Mar 1981	79.0	Mar 1984	121.6	Mar 1987	207.0
Apr 1972	75.1	Apr 1975	67.3	Apr 1978	87.0	Apr 1981	81.0	Apr 1984	124.6	Apr 1987	201.5
May 1972	75.1	May 1975	68.2	May 1978	87.0	May 1981	83.7	May 1984	127.6	May 1987	200.3
Jun 1972	79.7	Jun 1975	68.2	Jun 1978	87.0	Jun 1981	86.8	Jun 1984	130.6	Jun 1987	202.2
Jul 1972	80.1	Jul 1975	71.6	Jul 1978	87.0	Jul 1981	92.1	Jul 1984	149.3	Jul 1987	205.8
Aug 1972	80.0	Aug 1975	71.6	Aug 1978	87.0	Aug 1981	95.0	Aug 1984	157.3	Aug 1987	207.6
Sep 1972	81.0	Sep 1975	87.2	Sep 1978	87.0	Sep 1981	94.7	Sep 1984	165.9	Sep 1987	204.4
Oct 1972	78.5	Oct 1975	87.2	Oct 1978	87.0	Oct 1981	95.5	Oct 1984	176.4	Oct 1987	204.8
Nov 1972	78.5	Nov 1975	87.2	Nov 1978	87.0	Nov 1981	96.2	Nov 1984	180.3	Nov 1987	197.3
Dec 1972	78.5	Dec 1975	87.2	Dec 1978	87.0	Dec 1981	96.9	Dec 1984	188.9	Dec 1987	195.0

**Table 25b (continue)**  
**FOREIGN EXCHANGE RATES**  
**Monthly Rates**

Month	SA c/US\$	Month	SA c/US\$	Month	SA c/US\$	Month	SA c/US\$	Month	SA c/US\$	Month	SA c/US\$
Jan 1988	197.3	Jan 1991	256.3	Jan 1994	340.9	Jan 1997	464.4	Jan 2000	612.8		
Feb 1988	204.8	Feb 1991	253.9	Feb 1994	345.0	Feb 1997	445.3	Feb 2000	631.8		
Mar 1988	213.1	Mar 1991	264.8	Mar 1994	345.4	Mar 1997	443.6	Mar 2000	646.3		
Apr 1988	214.4	Apr 1991	274.1	Apr 1994	358.5	Apr 1997	444.1	Apr 2000	662.4		
May 1988	220.8	May 1991	279.5	May 1994	362.5	May 1997	446.8	May 2000	703.5		
Jun 1988	226.8	Jun 1991	286.4	Jun 1994	362.5	Jun 1997	449.8	Jun 2000	693.1		
Jul 1988	239.1	Jul 1991	288.1	Jul 1994	366.8	Jul 1997	455.7	Jul 2000	688.1		
Aug 1988	245.2	Aug 1991	287.1	Aug 1994	359.9	Aug 1997	468.4	Aug 2000	695.9		
Sep 1988	245.2	Sep 1991	283.6	Sep 1994	355.6	Sep 1997	469.0	Sep 2000	717.4		
Oct 1988	246.6	Oct 1991	283.1	Oct 1994	353.9	Oct 1997	470.9	Oct 2000	748.0		
Nov 1988	239.3	Nov 1991	279.5	Nov 1994	352.4	Nov 1997	483.6	Nov 2000	768.5		
Dec 1988	234.4	Dec 1991	276.8	Dec 1994	356.0	Dec 1997	487.1	Dec 2000	764.4		
Jan 1989	236.6	Jan 1992	277.8	Jan 1995	353.8	Jan 1998	494.1	Jan 2001	776.8		
Feb 1989	245.9	Feb 1992	281.5	Feb 1995	355.9	Feb 1998	493.8	Feb 2001	782.4		
Mar 1989	253.6	Mar 1992	288.1	Mar 1995	359.9	Mar 1998	497.3	Mar 2001	789.2		
Apr 1989	254.6	Apr 1992	287.9	Apr 1995	360.1	Apr 1998	504.8	Apr 2001	808.2		
May 1989	267.8	May 1992	284.7	May 1995	365.8	May 1998	509.4	May 2001	796.9		
Jun 1989	278.5	Jun 1992	281.0	Jun 1995	366.2	Jun 1998	537.9	Jun 2001	806.0		
Jul 1989	269.5	Jul 1992	275.3	Jul 1995	364.1	Jul 1998	625.3	Jul 2001	820.1		
Aug 1989	272.0	Aug 1992	276.3	Aug 1995	364.1	Aug 1998	632.5	Aug 2001	831.1		
Sep 1989	278.6	Sep 1992	279.8	Sep 1995	366.2	Sep 1998	613.4	Sep 2001	863.7		
Oct 1989	267.2	Oct 1992	288.4	Oct 1995	365.1	Oct 1998	581.7	Oct 2001	926.9		
Nov 1989	262.8	Nov 1992	299.6	Nov 1995	364.8	Nov 1998	567.0	Nov 2001	971.6		
Dec 1989	257.4	Dec 1992	301.4	Dec 1995	366.5	Dec 1998	590.0	Dec 2001	1169.6		
Jan 1990	255.6	Jan 1993	306.8	Jan 1996	364.1	Jan 1999	599.8	Jan 2002	1166.8		
Feb 1990	254.5	Feb 1993	312.0	Feb 1996	371.0	Feb 1999	612.0	Feb 2002	1150.0		
Mar 1990	261.3	Mar 1993	317.9	Mar 1996	390.0	Mar 1999	621.9	Mar 2002	1151.9		
Apr 1990	265.5	Apr 1993	316.8	Apr 1996	414.0	Apr 1999	612.6	Apr 2002	1113.4		
May 1990	264.5	May 1993	317.6	May 1996	438.0	May 1999	619.2				
Jun 1990	266.4	Jun 1993	323.4	Jun 1996	435.0	Jun 1999	609.5				
Jul 1990	262.9	Jul 1993	335.0	Jul 1996	438.9	Jul 1999	611.2				
Aug 1990	257.3	Aug 1993	336.5	Aug 1996	452.4	Aug 1999	613.6				
Sep 1990	257.0	Sep 1993	340.7	Sep 1996	449.7	Sep 1999	606.4				
Oct 1990	254.5	Oct 1993	339.5	Oct 1996	457.3	Oct 1999	609.8				
Nov 1990	252.4	Nov 1993	336.4	Nov 1996	465.6	Nov 1999	614.2				
Dec 1990	253.2	Dec 1993	337.5	Dec 1996	468.2	Dec 1999	615.2				

---

**Explanatory Notes.**

**Table 25a**

1. This table gives the weighted average exchange rate on an annual basis.
2. The data source is the South African Reserve Bank Quarterly Bulletin.
3. The units are SA c/US\$.

**Table 25b**

1. This table gives the weighted average exchange rate on a monthly basis.
  2. The data source is the South African Reserve Bank Quarterly Bulletin.
  3. The units are SA c/US\$.
-

**REPORT 26**

**GENERAL RELATED INFORMATION**

**Calorific Values of Fuels**  
**MAY 2002**

**Table 26**  
**CALORIFIC VALUES OF FUELS**

<b>Fuel</b>	<b>CV</b>	<b>Units</b>	<b>Density</b>	<b>Fuel</b>	<b>CV</b>	<b>Units</b>	<b>Density</b>
Electricity	3.6	MJ/kWh		Coal (General purpose)	24.3	MJ/kg	
Natural Gas (varies according to composition)	41.0	MJ/m <sup>3</sup>		Coal (Coking)	30.1	MJ/kg	
LPG (Liquefied Petroleum Gas)	26.7	MJ/l	0.541	Coke	27.9	MJ/kg	
Petrol	34.2	MJ/l	0.723	Coke oven gas	17.3	MJ/m <sup>3</sup>	
Avgas	33.9	MJ/l	0.730	Blast furnace gas	3.1	MJ/m <sup>3</sup>	
Illuminating Paraffin	37.0	MJ/l	0.788	Bagasse (wet)	7.0	MJ/kg	
Power Paraffin	37.5	MJ/l	0.813	Bagasse fibre (dry)	14.0	MJ/kg	
Jet Fuel	34.3	MJ/l	0.793	Biomass (wood dry typical)	17.0	MJ/kg	
Diesel	38.1	MJ/l	0.839	Coal gas (Sasol)	18.0	MJ/m <sup>3</sup>	
HFO (Heavy Furnace Oil)	41.6	MJ/l	0.984	Coal gas (Sasol - methane rich)	35.0	MJ/m <sup>3</sup>	
Coal (Eskom - average 1994)	20.1	MJ/kg					

**Explanatory Notes.**

**Table 28**

1. This table gives the average calorific values for fuels as used in the Price Reports.
2. The data sources are varied but in general:
  - a) Oil from Caltex.
  - b) Coal from Minerals Bureau and Eskom data.
  - c) Gases from Sasol Gas and Iscor.
  - d) Bagasse from the sugar industry.
  - e) Biomass from the DME.