

**Table 29. F.O.B.<sup>a</sup> Costs of Imported Crude Oil for Selected Crude Streams**  
(Dollars per Barrel)

Year Quarter Month	Angolan Cabinda	Canadian Bow River	Canadian Lloydminster	Ecuadorian Oriente	Gabon Rabi-Kouanga
1978 Average .....	13.32	—	—	12.87	—
1979 Average .....	20.35	—	—	27.59	—
1980 Average .....	33.24	—	W	34.51	—
1981 Average .....	35.55	W	W	32.66	—
1982 Average .....	31.86	W	W	32.36	—
1983 Average .....	28.14	W	24.54	28.22	—
1984 Average .....	27.58	W	24.70	28.16	—
1985 Average .....	26.30	24.55	23.79	26.12	—
1986 Average .....	13.39	11.47	12.77	13.32	—
1987 Average .....	17.31	15.63	15.12	16.53	—
1988 Average .....	14.52	11.82	11.28	12.96	—
1989 Average .....	17.15	14.94	W	16.26	—
1990 Average .....	W	18.57	18.50	W	—
1991 Average .....	W	13.44	13.51	16.04	18.21
1992 Average .....	18.46	14.04	W	17.60	19.01
1993 Average .....	15.65	12.76	W	14.57	16.56
1994 Average .....	15.15	12.86	W	13.70	15.67
1995 Average .....	16.37	14.70	14.44	16.29	17.08
1996 Average .....	20.44	18.19	17.14	18.84	20.97
1997 Average .....	17.93	15.37	14.29	17.95	18.75
1998 Average .....	11.59	W	9.18	11.56	12.44
<b>1999</b>					
January .....	10.49	W	W	—	10.57
February .....	9.67	W	9.28	W	9.98
March .....	12.16	W	11.41	W	12.98
<b>1st Quarter Average</b> .....	10.95	W	10.01	W	11.10
April .....	14.71	W	12.78	—	14.59
May .....	W	W	13.69	W	14.54
June .....	15.55	W	W	W	W
<b>2nd Quarter Average</b> .....	15.09	W	13.21	W	14.87
July .....	18.85	W	15.58	W	18.60
August .....	W	W	17.51	—	20.08
September .....	22.39	W	20.09	—	22.49
<b>3rd Quarter Average</b> .....	20.11	W	17.38	W	20.52
October .....	21.40	W	19.28	—	21.86
November .....	W	W	18.77	W	24.54
December .....	24.73	W	20.17	W	W
<b>4th Quarter Average</b> .....	22.94	W	19.51	W	23.74
<b>1999 Average</b> .....	<b>17.05</b>	<b>W</b>	<b>15.19</b>	<b>13.67</b>	<b>16.95</b>
<b>2000</b>					
January .....	W	W	20.83	—	26.51
February .....	27.23	W	22.85	W	28.97
March .....	28.82	W	24.07	W	W
<b>1st Quarter Average</b> .....	27.57	W	22.43	W	27.59
April .....	W	W	21.40	—	23.11
May .....	W	W	22.50	W	28.50
June .....	W	W	25.01	W	W
<b>2nd Quarter Average</b> .....	W	W	23.11	W	27.24
July .....	29.02	W	24.00	W	27.59
August .....	W	W	24.46	W	31.93
September .....	28.29	W	26.42	—	W
<b>3rd Quarter Average</b> .....	28.88	W	25.09	W	29.54
October .....	28.75	24.72	24.33	W	30.07
November .....	30.11	21.18	19.07	W	W
December .....	W	18.48	16.01	W	W
<b>4th Quarter Average</b> .....	28.66	21.09	20.41	W	29.89
<b>2000 Average</b> .....	<b>27.79</b>	<b>22.73</b>	<b>22.94</b>	<b>26.85</b>	<b>28.35</b>

See footnotes at end of table.

**Table 29. F.O.B.<sup>a</sup> Costs of Imported Crude Oil for Selected Crude Streams**

(Dollars per Barrel) — Continued

Year Quarter Month	Mexican Mayan	Mexican Olmeca	Nigerian Forcados Blend	Venezuelan Furrial	Venezuelan Leona
1978 Average	—	—	—	—	—
1979 Average	21.50	—	—	—	—
1980 Average	28.73	—	—	—	—
1981 Average	30.82	—	38.19	—	32.94
1982 Average	25.29	—	34.78	—	W
1983 Average	23.99	—	29.55	—	W
1984 Average	25.35	—	29.04	—	—
1985 Average	24.23	—	27.78	—	W
1986 Average	10.93	—	14.32	—	11.14
1987 Average	15.72	—	18.97	—	16.27
1988 Average	11.26	13.63	14.63	—	13.95
1989 Average	14.71	18.69	17.87	W	16.01
1990 Average	17.29	23.64	21.47	22.48	20.44
1991 Average	13.02	20.08	20.09	16.84	15.80
1992 Average	13.42	19.55	19.90	16.09	15.65
1993 Average	12.03	16.98	17.81	13.78	12.97
1994 Average	12.39	16.03	16.52	14.08	12.00
1995 Average	14.37	17.32	17.43	15.98	13.58
1996 Average	17.43	21.56	21.45	20.42	17.13
1997 Average	14.97	19.67	19.68	17.73	14.76
1998 Average	8.75	13.14	13.39	11.54	8.96
<b>1999</b>					
January	7.37	11.11	W	W	W
February	7.15	10.44	—	—	W
March	9.99	12.52	W	W	W
1st Quarter Average	8.32	11.42	11.63	W	W
April	12.66	15.56	—	W	W
May	12.75	16.03	W	W	10.92
June	13.18	15.96	W	W	13.77
2nd Quarter Average	12.86	15.86	15.79	15.28	12.39
July	15.42	18.69	—	W	15.91
August	17.32	20.27	W	W	17.57
September	19.15	22.68	—	W	W
3rd Quarter Average	17.47	20.40	W	W	16.86
October	18.44	21.98	—	W	17.04
November	19.60	24.82	—	23.34	19.76
December	20.11	25.55	W	W	21.94
4th Quarter Average	19.42	24.08	W	23.24	18.81
1999 Average	14.20	17.78	15.26	17.99	13.71
<b>2000</b>					
January	21.44	25.92	—	W	W
February	23.97	28.55	W	W	W
March	23.36	28.64	W	W	W
1st Quarter Average	22.81	27.67	W	26.89	W
April	20.32	24.61	—	W	W
May	23.59	28.20	—	W	W
June	25.09	30.32	W	W	W
2nd Quarter Average	23.10	27.60	W	W	W
July	22.91	28.75	W	W	W
August	24.44	30.67	W	W	W
September	26.11	33.42	29.63	W	W
3rd Quarter Average	24.64	30.84	29.77	W	W
October	25.19	30.34	31.02	W	27.55
November	23.80	33.13	W	W	26.99
December	18.68	26.24	W	W	20.34
4th Quarter Average	22.47	29.71	31.66	W	25.07
2000 Average	23.32	28.92	30.29	27.55	25.70

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

<sup>a</sup> Free on Board. See Glossary.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Notes: Values for the current 2 months are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.