

Table 30. Landed Costs of Imported Crude Oil for Selected Crude Streams
(Dollars per Barrel)

Year Quarter Month	Angolan Cabinda	Canadian Bow River Heavy	Canadian Lloydminster	Ecuadorian Oriente	Gabon Rabi-Kouanga	Mexican Mayan	Mexican Olmeca
1978 Average	14.07	—	—	13.85	—	—	—
1979 Average	21.51	—	—	29.17	—	22.23	—
1980 Average	34.68	—	W	34.61	—	29.49	—
1981 Average	36.84	W	W	33.56	—	31.52	—
1982 Average	33.08	28.94	W	32.97	—	25.86	—
1983 Average	29.31	25.62	25.27	28.90	—	24.56	—
1984 Average	28.63	25.46	25.35	28.79	—	25.84	—
1985 Average	27.48	25.42	24.38	26.97	—	24.57	—
1986 Average	14.27	12.71	13.52	14.39	—	11.24	—
1987 Average	18.43	16.49	15.98	17.60	—	16.03	—
1988 Average	14.96	12.68	12.21	13.77	—	11.65	14.07
1989 Average	18.15	15.99	15.36	17.69	—	15.14	19.09
1990 Average	20.01	19.32	19.55	21.63	—	17.75	23.78
1991 Average	18.31	14.31	14.63	17.52	19.51	13.62	20.45
1992 Average	19.59	15.01	W	18.52	19.70	13.80	19.91
1993 Average	16.95	13.56	13.65	15.79	17.51	12.45	17.43
1994 Average	16.07	13.90	13.58	15.24	16.73	12.79	16.54
1995 Average	17.31	15.77	15.56	16.84	18.15	14.88	17.80
1996 Average	21.56	19.18	18.50	19.91	21.79	17.95	21.89
1997 Average	19.47	16.46	15.72	18.06	20.07	15.57	20.05
1998 Average	12.69	10.41	10.15	11.55	13.65	9.21	13.58
1999 Average	18.17	16.02	16.16	17.68	18.24	14.43	17.88
2000 Average	28.97	23.96	23.75	27.70	29.92	23.94	29.53
2001							
January	25.97	17.84	16.93	22.06	29.15	19.24	27.75
February	27.01	18.51	18.47	23.10	27.89	19.44	27.08
March	24.81	18.06	17.83	21.57	25.65	17.87	25.07
1st Quarter							
Average	26.19	18.09	17.73	22.18	27.50	18.86	26.72
April	26.10	17.76	17.26	22.25	27.48	16.63	25.47
May	28.15	18.73	18.57	23.78	29.33	18.37	27.41
June	27.06	18.98	18.85	22.31	28.77	19.14	26.59
2nd Quarter							
Average	27.06	18.54	18.19	22.82	28.60	18.11	26.44
July	25.19	20.43	19.33	22.62	25.63	18.78	24.90
August	25.38	23.62	21.23	24.03	27.15	19.71	25.84
September	24.87	20.32	19.95	22.24	W	20.02	24.89
3rd Quarter							
Average	25.15	21.42	20.20	23.03	26.29	19.54	25.30
October	20.41	14.95	15.63	18.24	21.91	16.04	21.13
November	W	11.55	11.88	15.39	19.61	13.46	18.76
December	18.11	12.76	10.97	15.08	19.63	13.50	18.78
4th Quarter							
Average	19.00	13.08	13.13	17.02	20.20	14.25	19.52
2001 Average	24.68	17.93	17.26	21.20	25.61	17.54	24.57
2002							
January	18.79	14.70	13.06	17.64	W	13.82	19.16
February	20.24	15.90	15.65	18.20	21.20	15.04	20.15
March	22.90	19.90	18.36	20.19	25.53	19.61	23.87
1st Quarter							
Average	21.00	17.08	15.57	18.80	23.02	16.18	20.91
April	W	22.07	21.92	23.42	26.15	22.09	26.07
May	25.39	22.60	22.16	24.90	W	22.78	25.93
June	W	21.60	21.21	23.99	W	22.11	24.76
2nd Quarter							
Average	25.17	22.11	21.74	24.15	25.66	22.33	25.65
July	25.54	23.22	23.08	24.58	26.62	22.18	26.34
August	27.06	24.18	23.63	25.79	W	23.51	27.22
September	28.85	23.47	23.05	27.31	W	25.12	W
3rd Quarter							
Average	27.40	23.65	23.25	26.17	27.35	23.59	27.40
October	27.85	22.47	21.85	27.02	29.03	23.21	W
November	W	20.70	20.24	24.00	W	20.52	W
December	29.62	23.07	21.94	26.10	—	23.75	W
4th Quarter							
Average	27.46	22.07	21.26	25.37	28.27	22.68	W
2002 Average	25.34	21.23	20.71	24.11	25.45	21.31	25.37

See footnotes at end of table.

Table 30. Landed Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel) — Continued

Year Quarter Month	Nigerian Bonny Light	Nigerian Forcados Blend	Saudi Arabian Light	Saudi Arabian Medium	United Kingdom Brent	Venezuelan Furrial	Venezuelan Leona
1978 Average	15.04	—	14.04	—	—	—	—
1979 Average	27.11	—	19.18	—	23.26	—	—
1980 Average	38.58	—	29.57	—	34.57	—	—
1981 Average	39.25	40.15	34.32	32.74	37.58	—	33.60
1982 Average	36.45	35.57	35.65	32.56	34.53	—	W
1983 Average	31.06	30.46	30.95	29.16	31.26	—	W
1984 Average	30.46	30.11	30.61	29.09	29.89	—	—
1985 Average	28.98	28.65	25.35	W	28.49	—	W
1986 Average	15.00	14.52	13.06	W	14.64	—	11.80
1987 Average	19.26	19.65	17.88	W	18.71	—	16.81
1988 Average	16.02	15.41	14.04	13.05	15.84	—	14.50
1989 Average	19.38	18.86	17.96	16.83	18.83	16.78	16.68
1990 Average	23.21	22.71	22.49	20.98	24.40	23.26	21.28
1991 Average	21.57	21.13	18.49	17.04	21.65	17.69	16.40
1992 Average	20.85	20.67	18.54	17.14	20.68	16.80	16.21
1993 Average	18.75	18.65	16.62	14.86	18.02	14.71	13.76
1994 Average	17.23	17.32	15.83	14.81	16.65	14.95	12.81
1995 Average	18.35	18.19	17.17	16.54	17.96	16.78	14.40
1996 Average	21.69	21.89	20.86	20.12	20.94	21.18	17.99
1997 Average	21.21	20.67	18.11	17.10	20.85	18.59	15.83
1998 Average	13.62	14.35	12.36	10.86	13.94	12.24	9.79
1999 Average	15.39	18.28	18.03	17.37	16.63	18.05	14.53
2000 Average	30.67	29.46	27.54	25.98	30.29	28.23	26.96
2001							
January	30.76	27.29	25.83	22.48	28.28	W	21.65
February	28.84	29.34	24.95	21.52	29.58	W	22.21
March	27.16	27.57	24.20	21.41	W	W	23.41
1st Quarter							
Average	28.32	28.01	25.00	21.89	29.15	W	22.53
April	W	26.75	23.51	21.54	26.29	—	W
May	29.92	28.92	24.00	21.42	28.26	W	22.77
June	W	29.03	22.23	22.13	W	W	20.16
2nd Quarter							
Average	29.93	28.08	23.36	21.64	27.33	W	22.80
July	W	26.58	22.05	22.18	26.24	W	W
August	—	27.46	22.64	20.30	26.17	W	21.57
September	W	25.81	20.11	17.73	—	W	19.30
3rd Quarter							
Average	29.42	26.78	21.76	20.45	26.21	W	20.41
October	—	22.85	17.11	15.17	20.93	W	15.15
November	W	20.80	16.71	16.07	W	W	W
December	W	20.49	16.64	16.01	W	W	W
4th Quarter							
Average	19.86	21.55	16.80	15.74	20.50	W	14.65
2001 Average	28.16	26.49	21.64	19.99	26.17	W	21.21
2002							
January	W	20.16	19.68	19.07	W	W	16.30
February	—	21.80	21.85	21.96	20.84	W	—
March	W	23.45	24.10	24.13	24.02	W	—
1st Quarter							
Average	W	21.69	21.78	21.81	23.43	W	16.30
April	27.17	26.67	24.67	23.84	W	W	W
May	25.61	26.47	24.78	24.37	W	—	W
June	25.78	25.74	25.00	24.54	25.71	W	W
2nd Quarter							
Average	26.25	26.39	24.82	24.21	25.41	W	W
July	27.47	26.80	26.02	26.08	26.57	W	23.63
August	26.00	27.47	27.04	26.57	27.00	W	23.78
September	W	29.34	27.35	24.77	27.25	W	23.65
3rd Quarter							
Average	27.15	27.76	26.81	25.76	26.96	W	23.69
October	W	28.25	25.22	24.69	29.42	—	W
November	W	27.19	26.32	26.77	27.99	W	W
December	29.82	30.29	28.50	28.33	27.43	—	W
4th Quarter							
Average	28.40	28.85	26.71	26.55	28.35	W	W
2002 Average	26.64	26.20	25.01	24.70	26.33	W	22.44

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

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.

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.