Crude Oil Prices

Table 21. Domestic Crude Oil First Purchase Prices

	U.S. A	verage		PAD D	istrict I				P	AD District	II		
Year Month	U.S. Average	Less AK North Slope	Average	NY	PA	wv	Average	IL	IN	кs	KY	MI	NE
1070		0.50	40.05	14/	44.70	44.40	44.04	40.04	40.70	42.00	40.70	44.00	44.40
1978 1979		9.56 13.01	12.25 14.30	W W	14.72 24.13	14.48 23.35	11.91 18.33	13.81 23.49	13.70 23.28	13.20 21.57	13.73 22.55	11.86 14.47	11.40 18.13
1980		22.65	22.66	w	37.46	36.92	30.12	25.49 35.78	25.26 35.91	34.20	34.98	23.54	30.60
1981		33.71	35.22	w	36.03	35.63	35.63	36.03	36.07	35.80	35.90	35.74	35.32
1982		30.43	31.77	30.91	30.77	29.98	31.65	31.69	31.66	30.79	31.19	31.80	30.98
1983		28.00	28.32	28.19	28.28	27.27	29.17	29.12	29.06	28.45	28.60	28.93	28.58
1984		27.59	27.76	27.70	27.71	26.90	28.62	28.76	28.72	27.99	28.24	28.54	27.83
1985 1986		25.74	25.88	25.19	25.05 15.77	24.35	25.94	26.90	26.82	25.33	26.20	26.16	25.42
1986 1987		14.13 16.83	14.76 16.52	16.03 17.40	15.77 17.43	14.68 16.56	14.30 17.42	14.70 17.53	14.55 17.49	14.02 17.37	14.20 17.19	14.61 17.63	13.70 17.08
1988		13.97	14.21	W	15.26	14.35	14.65	14.79	14.78	14.55	14.58	14.92	14.08
1989		17.13	17.16	W	18.15	17.18	18.04	18.36	18.37	18.18	18.36	18.06	17.36
1990	20.03	21.57	22.06	23.32	23.00	22.16	22.88	23.36	23.46	23.21	23.20	22.92	21.94
1991		18.16	19.01	19.67	19.48	W	19.58	20.19	20.20	19.84	19.84	19.88	18.78
1992 1993		17.38	18.52	19.05	19.01	18.09	18.63	19.26	19.27	18.50	18.75	18.99	17.51
1993 1994		15.31 14.30	17.28 16.23	17.20 15.94	17.53 16.13	16.76 15.68	16.27 15.05	16.97 15.76	16.97 15.66	15.95 14.71	16.51 15.33	16.79 15.43	14.90 13.60
1995		15.72	17.18	16.74	16.93	16.53	16.39	16.95	16.88	16.19	16.43	16.63	15.18
1996		19.41	20.82	20.95	20.99	19.59	20.33	20.86	20.67	20.47	20.24	20.32	19.57
1997	17.23	17.92	19.25	18.49	18.79	17.56	18.60	19.11	18.73	18.63	17.97	18.75	18.10
1998	10.87	11.51	13.21	13.66	13.67	11.95	12.29	12.78	12.49	12.19	11.67	12.39	11.50
1999													
January	8.57	9.54	11.09	W	11.88	9.84	10.34	10.60	9.89	10.11	9.47	10.14	9.81
February		9.27	10.84	W	11.58	9.49	10.01	10.18	9.85	9.69	9.02	11.71	9.35
March		11.55	12.51	W	13.50	11.63	12.74	12.83	12.50	12.47	11.76	12.86	12.33
April		13.94	14.94	W	16.14	14.44	15.14	15.42	15.00	15.05	14.22	14.92	14.96
May		14.75	15.91	W	16.92	15.28	15.85	16.04	15.58	15.65	14.69	15.34	15.61
June July		15.00 16.85	16.09 18.08	W	16.91 19.00	15.20 17.34	16.14 18.09	16.19 17.81	15.72 18.17	15.95 17.93	14.92 17.00	15.60 17.73	15.77 17.94
August	17.58	18.29	19.27	W	20.09	18.46	19.17	19.40	19.29	19.02	18.59	18.95	19.03
September		20.71	21.57	W	22.53	20.76	21.60	21.75	21.59	21.55	20.88	21.28	21.50
October		20.27	20.87	W	21.72	19.93	20.92	20.72	20.72	20.54	19.86	20.84	20.40
November		22.16	22.84	W	23.59	21.87	23.10	22.50	23.02	22.92	21.61	23.13	22.77
December		23.33	23.96	W	24.65	23.15	24.19	23.46	23.88	23.92	22.59	24.24	23.81
1999	15.56	16.38	17.36	18.65	18.49	16.46	17.27	17.37	17.31	17.08	16.68	16.63	17.21
2000													
January	23.53	24.32	24.95	W	25.77	24.02	25.17	24.36	24.70	24.84	23.38	25.17	24.68
February		26.36	26.23	W	W	W	27.43	27.38	26.83	27.20	25.70	27.51	27.25
March		27.12	28.09	W	W	W	28.31	28.09	27.47	28.10	26.54	28.32	28.07
April		23.54	23.92	W	W	W	24.11	23.91	23.29	23.59	22.25	23.88	23.67
May		26.19	26.76 28.95	W	27.62	W	27.28	26.72	26.20	26.91	25.16	28.18	26.56 28.86
June July		28.13 27.59	28.95	W	29.60 28.75	W	29.54 28.40	29.31 27.95	28.79 27.58	29.33 28.07	27.66 26.43	29.33 28.10	27.78
August		28.55	28.58	w	28.97	W	29.44	28.99	28.71	29.10	27.45	28.50	28.88
September	29.72	30.51	31.53	W	32.32	W	31.68	31.60	31.31	31.29	30.17	30.49	30.80
October	29.65	30.29	30.77	W	31.52	W	31.08	30.70	30.49	30.82	28.61	29.52	30.42
November		31.09	32.14	W	32.53	W	32.50	31.85	31.88	32.26	30.77	30.60	32.14
December 2000		25.79 27.48	27.06 28.12	W 28.78	27.43 28.80	W 27.12	26.84 28.40	26.36 28.14	25.94 27.91	26.42 28.16	25.15 26.47	25.23 28.12	26.36 27.97
	26.72	41.40	20.12	40.70	∠0.0U	21.12	28.49	40.14	27.91	28.16	26.47	20.12	27.97
2001													
January		25.95	27.16	W	28.02	W	27.53	27.58	26.91	27.28	25.66	26.21	27.39
February		26.40	27.46	W	28.52	W	28.05	27.50	27.21	27.59	26.13	26.24	27.60
March		23.93	24.98	W	26.20	W	25.33	25.08	24.84	24.89	23.78	24.12	24.36
April May		24.11 24.84	25.32 26.72	W W	26.31 27.43	W W	25.46 26.42	25.28 26.32	25.03 26.10	25.14 26.05	24.23 25.20	24.22 25.37	24.82 25.89
June		24.26	25.74	W	26.47	W	25.29	25.21	25.05	24.95	24.23	24.26	24.46
July		23.53	24.26	W	25.18	W	24.39	24.38	24.00	23.86	22.97	23.41	23.98
August	23.08	24.12	24.99	W	26.04	W	25.28	24.82	24.71	24.72	23.69	25.38	24.77
September		23.37	24.44	W	25.23	W	24.44	24.06	24.00	24.09	22.96	23.90	24.63
October		19.55	20.27	W	21.32	W	20.15	19.78	19.69	19.69	18.82	20.25	19.66
November		17.45 16.47	17.95 17.84	W	18.83 18.40	W	18.01 17.36	17.27 16.00	17.19 16.01	17.23 16.99	16.27 16.10	17.69 17.35	19.26
December 2001	15.54 21.84	16.47 22.77	17.84 23.98	W 24.19	18.40 24.82	W 22.35	17.36 23.95	16.99 23.76	16.91 23.46	16.99 23.56	16.10 22.53	17.35 22.69	16.95 23.67
	-1.04		_0.50	24.13	_7.02		_0.55	20.10	_0.70	_0.00		03	20.07

Table 21. Domestic Crude Oil First Purchase Prices

	P	AD District	II (Continu	ed)				PAD Di	strict III			
Year Month												Federal Offshore
	ND	ОН	ок	SD	Average	AL	AR	LA	MS	NM	ТХ	Gulf
1978	9.75	13.80	11.30	12.16	9.37	10.52	10.63	9.03	7.91	10.17	9.29	9.86
1979	13.64	22.79	17.53	15.35	12.33	11.97	14.72	11.42	10.74	14.33	12.65	11.23
1980	26.42	36.64	29.25	28.81	21.24	20.57	24.17	19.87	20.85	24.06	21.84	18.87
1981	35.63	36.11	35.43	35.55	35.00	35.80	33.69	35.45	30.47	35.04	35.06	35.07
1982	31.89	30.90	32.04	31.63	31.92	32.32	30.12	32.44	29.04	31.82	31.77	32.61
1983	29.27	28.14	29.67	29.10	29.45	30.07	28.28	30.02	26.76	29.26	29.35	29.77
1984 1985	28.39 25.32	27.71 25.11	29.11 26.28	28.36 25.79	29.03 26.91	29.39 25.77	28.15 25.79	29.67 27.22	27.26 25.51	28.69 26.84	28.87 26.80	29.36 27.33
1986	13.54	15.51	14.47	13.81	14.89	13.91	14.54	15.32	13.63	14.93	14.73	15.27
1987	16.76	17.42	17.62	16.96	17.57	16.80	17.23	17.97	16.78	17.57	17.55	17.54
1988	13.85	15.19	14.86	14.04	14.75	13.86	14.41	15.22	13.98	14.78	14.71	14.71
1989	17.12	18.06	18.23	17.33	17.86	17.27	17.34	18.39	17.00	17.86	17.81	17.83
1990	21.94	23.09	22.95	22.32	22.42	22.09	21.56	23.04	21.06	22.44	22.37	22.40
1991	18.80	19.59	19.59	19.21	19.23	19.05	18.06	20.14	17.65	19.35	19.04	19.41
1992	18.02	18.96	18.74	18.19	18.37	18.22	17.33	19.00	16.70	18.55	18.32	18.35
1993	15.42	17.44	16.47	15.39	16.23	16.21	15.03	16.90	14.59	16.44	16.19	16.15
1994 1995	14.08 15.58	15.98 16.67	15.33 16.68	14.24 15.53	14.97 16.38	15.00 16.35	13.74 14.84	15.60 17.06	13.45 14.76	15.32 16.74	14.98 16.38	14.75 16.17
1996	19.46	19.96	20.60	19.56	20.29	20.24	18.67	20.88	18.95	20.79	20.31	20.03
1997	17.63	17.77	19.05	17.80	18.69	18.58	17.58	19.22	16.94	19.02	18.66	18.63
1998	11.39	12.20	12.73	12.29	12.19	12.08	11.10	12.59	10.33	12.36	12.28	12.03
1999	0.50	40.00	40.00	0.07	10.15	0.00	0.00	40.50	0.70	40.04	40.00	0.77
January	9.52	10.06	10.89	9.37	10.15	9.98	8.98	10.58	8.79	10.34	10.38	9.77
February March	9.17 11.72	9.70 11.71	10.39 13.41	W 10.57	9.88 12.16	9.46 11.44	8.49 11.15	10.04 12.43	8.28 10.50	9.99 12.61	9.98 12.47	9.79 11.70
April	14.24	14.32	15.68	W	14.53	13.71	13.75	15.07	12.70	14.98	15.10	13.70
May	15.20	15.18	16.36	W	15.32	14.69	14.34	15.83	13.37	15.79	15.79	14.66
June	15.33	15.06	16.84	W	15.72	14.92	14.57	16.09	13.64	15.98	15.94	15.43
July	17.38	17.12	18.76	W	17.53	16.85	16.70	18.25	15.75	18.05	17.89	16.93
August	18.68	18.27	19.58	19.11	18.93	18.42	17.85	19.89	17.01	19.29	19.26	18.32
September	20.86	20.60	22.13	21.56	21.36	22.16	20.26	22.34	19.35	21.65	21.75	20.61
October	20.67	19.85	21.40	21.13	20.86	20.24	19.44	21.35	18.41	21.03	20.98	20.72
November	22.89	21.68	23.57	W	22.84	22.39	21.56	23.80	20.77	23.19	23.19	22.22
December	24.02 16.70	23.27 16.41	24.67 17.77	W 16.86	24.06 17.07	23.51 16.71	22.76 15.89	24.97 17.73	21.99 15.42	24.35 17.46	24.28 17.29	23.63 16.66
1000	10.70	10.41		10.00	17.07	10.71	10.00	17.70	10.42	17.40	17.23	10.00
2000												
January	24.97	24.11	25.73	25.44	25.13	24.42	23.69	26.04	22.82	25.44	25.27	24.80
February	27.41	26.29	27.72	27.78	27.07	26.57	26.13	28.37	25.10	27.88	27.62	26.03
March	28.04	27.68	28.74	28.38	27.78	27.50	26.85	28.95	25.71	28.59	28.42	26.66
April	23.75	22.97	24.77	23.83	24.37	23.77	21.82	24.82	21.76	24.51	24.51	24.30
May June	26.95 29.27	25.87 28.27	27.91 30.08	27.86 29.26	26.82 28.58	26.04 28.51	25.70 28.16	27.44 29.92	25.02 27.39	27.37 29.47	27.26 29.30	26.18 27.31
July	28.04	27.29	29.01	29.26	28.24	27.24	26.91	28.92	26.03	28.85	28.53	27.78
August	29.10	27.74	30.21	29.07	29.20	28.49	27.84	30.06	27.34	29.64	29.64	28.48
September	31.57	31.35	32.16	31.22	31.12	30.70	30.57	31.88	29.53	31.94	31.87	29.91
October	30.86	29.84	31.82	29.06	31.06	30.35	29.66	31.74	28.98	31.43	31.23	30.78
November	32.27	30.66	33.28	31.68	31.73	31.71	31.18	33.05	30.35	32.34	32.21	30.79
December	26.26	26.33	27.75	26.19	27.32	27.17	25.41	28.44	24.66	27.37	26.88	27.84
2000	28.19	27.49	29.08	28.18	28.22	27.63	26.98	29.03	26.23	28.80	28.60	27.59
2001												
January	27.25	25.66	28.17	26.90	27.22	26.92	26.12	28.29	25.20	27.83	27.47	26.61
February	27.56	26.10	29.08	27.17	27.44	26.73	26.56	28.89	25.01	28.13	27.75	26.62
March	25.02	23.85	26.03	25.59	24.46	24.35	23.89	25.75	21.96	24.75	24.54	24.08
April	25.03	23.80	26.11	25.87	24.45	23.99	23.44	25.84	22.31	24.81	24.68	23.90
May	26.08	25.03	27.02	26.47	25.13	25.49	24.41	26.60	23.13	25.53	25.52	24.40
June	25.00	24.22	25.89	W	24.71	24.26	W 22.21	25.44	22.35	24.50	24.56	24.94
July August	24.04 24.96	22.80 23.61	25.10 26.03	W	24.18 24.88	23.95 24.13	22.31 22.89	25.19 26.00	21.18 22.02	24.23 25.41	23.93 24.87	24.43 24.71
September	24.96 24.05	23.01	25.03 25.08	24.51	24.88	23.61	22.89	25.00 25.18	22.02	25.41	24.87	23.95
October	19.65	18.85	20.84	20.13	20.47	20.03	17.54	21.65	17.94	19.93	19.78	21.38
November	17.52	16.70	18.91	17.87	18.16	19.29	15.14	19.33	15.53	18.55	18.07	18.05
December	16.80	15.84	18.04	17.20	17.14	16.94	14.85	18.29	15.11	17.19	16.93	17.29
	23.55	22.55	24.68	23.89	23.43	23.18	21.82	24.51	21.13			23.29

Table 21. Domestic Crude Oil First Purchase Prices

		P/	AD District IV			PAD District V					
Year Month	Average	со	MT	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore California	
4079	0.50	40.94	0.04	0.00	0.46	6.60	F 24	E 4E	0.50	6.40	
1978	9.50	10.84	9.04	9.98	9.16	6.60	5.21	5.45	8.58	6.10	
1979 1980	11.98 21.29	13.28 22.91	12.03 20.53	11.41 19.79	11.73 21.34	11.17	10.57	6.22 10.25	12.78 23.87	8.06	
		35.69	20.53 34.69	34.14		19.09	16.87 23.23	30.15	23.87 26.80	16.28 24.56	
1981	33.38				32.30	24.79					
1982 1983	30.14 27.81	31.56 28.92	31.25 28.80	30.50 28.12	29.37 27.19	21.84 19.66	19.92 17.69	27.74 23.59	24.58 22.61	23.37 20.54	
	27.18	28.09							22.01		
1984 1985	24.78	25.64	28.07 25.29	27.21 23.98	26.73 24.67	19.52 19.11	17.91 16.98	24.37 22.46	22.09	20.41 20.08	
1986	13.24	13.98	13.58	13.33	12.94	8.53	6.45	13.13	11.90	9.48	
1987	16.77	17.71	16.57	17.22	16.45	11.89	10.83	15.48	13.92	11.82	
1988	13.85	14.83	13.84	14.24	13.47	9.28	8.43	12.92	10.97	9.41	
1989	17.37	18.86	17.03	18.63	16.73	12.71	12.00	16.17	14.06	12.64	
1990	21.68	23.16	21.61	22.61	21.04	16.15	15.23	21.16	17.81	16.21	
1990	18.21	19.95	18.17	19.99	17.33	12.30	11.57	15.36	13.72	11.33	
1992	17.27	19.04	17.08	19.39	16.38	12.32	11.73	15.56	13.72	10.78	
1993	15.30	16.59	14.70	17.48	14.59	11.23	10.84	14.11	12.11	9.20	
1994	14.27	15.44	13.43	16.38	13.67	10.53	9.77	13.87	12.12	9.32	
1995	15.90	16.67	14.93	17.71	15.50	12.08	11.12	15.28	14.00	10.81	
1996	19.85	20.47	18.89	21.10	19.56	15.73	15.32	18.43	16.72	13.82	
1997	17.80	19.03	17.00	18.57	17.41	15.06	14.84	17.43	15.78	12.97	
1998	11.38	12.56	11.28	12.52	10.70	8.80	8.47	11.55	9.55	6.99	
1999											
January	9.72	10.54	9.68	10.55	9.30	6.22	5.34	W	7.64	5.31	
February	9.37	10.13	8.97	10.12	9.08	6.62	6.18	W	7.38	5.38	
March	12.05	12.74	11.70	12.87	11.77	8.56	8.01	W	9.37	7.35	
April	14.61	15.24	14.25	15.42	14.34	9.92	8.62	W	11.72	9.10	
May	15.36	15.91	14.91	16.00	15.16	11.61	10.97	W	12.59	10.51	
June	15.56	16.32	15.26	15.88	15.36	12.14	12.06	W	12.38	10.37	
July	17.61	18.13	17.14	18.38	17.39	13.61	13.22	W	14.25	12.18	
August	18.61	19.00	18.26	19.31	18.43	15.27	14.77	W	15.88	14.21	
September	21.24	22.06	21.09	21.56	20.97	17.64	17.10	W	18.25	16.86	
October	20.30	20.70	20.10	21.19	20.01	17.86	17.55	W	18.49	15.80	
November	22.55	23.37	22.43	23.13	22.20	18.76	18.07	W	19.72	17.56	
December	23.67	24.40	23.48	24.69	23.22	20.10	19.65	W	20.76	19.35	
1999	16.79	17.37	16.54	17.69	16.47	13.10	12.46	17.44	14.08	11.78	
2000											
January	24.51	25.49	24.41	25.20	24.05	21.01	20.54	W	21.55	19.58	
February	26.92	27.78	27.05	27.41	26.48	22.72	22.12	W	23.52	21.79	
March	27.75	28.70	27.66	28.64	27.24	23.32	22.54	W	24.35	22.68	
April	23.35	24.34	23.31	23.91	22.90	21.46	21.89	W	21.18	18.30	
May	26.65	27.99	26.75	27.15	26.06	23.23	22.81	W	23.70	21.90	
June	28.88	30.19	28.63	29.79	28.31	25.55	25.30	28.90	25.86	24.27	
July	27.79	29.19	27.68	28.62	27.19	24.05	23.03	W	25.21	23.40	
August	28.80	30.07	28.92	29.46	28.21	25.75	25.37	W	26.31	24.47	
September	30.68	31.14	30.89	31.71	30.22	27.23	26.34	W	28.12	27.41	
October	29.81	31.57	30.22	31.25	28.76	27.43	27.04	W	27.79	27.43	
November	31.01	33.03	31.53	32.66	29.75	28.03	27.49	W	28.61	27.53	
December	25.04	27.33	25.59	26.98	23.59	20.38	19.61	W 20.22	21.25	21.40	
2000	27.60	28.85	27.82	28.53	26.89	24.16	23.62	28.23	24.82	23.32	
2001	26.07	28.49	27.02	27.89	24.62	20.50	19.84	W	21.45	19.96	
January	26.07	28.49	27.02 26.95	27.89 27.88	24.62	20.59 21.80	21.05	W	22.73	21.20	
February March	26.24 23.77	28.47 26.02	26.95 24.36	27.88 25.45	24.82 22.48	20.43	19.48	W	22.73 21.77	19.69	
April	23.96	26.02	24.36	25.45 25.51	22.48	21.31	20.55	W	22.41	20.00	
May	24.97	27.40	25.54	26.60	23.68	21.86	20.95	W	23.07	20.85	
June	24.23	26.44	24.59	25.62	22.99	21.13	20.93	W	22.40	20.03	
July	23.52	25.44	23.57	24.60	22.55	20.43	19.88	W	21.07	18.85	
August	24.43	25.73	24.61	25.40	23.67	19.85	18.79	W	21.07	19.17	
September	23.25	25.54	23.72	24.52	22.02	19.18	18.27	W	20.29	18.53	
October	18.84	21.17	18.62	20.24	17.71	15.70	14.93	W	16.47	14.26	
November	17.06	19.34	17.65	18.02	15.82	13.48	12.29	W	15.11	12.59	
140 V C I I I D C I											
December	16.17	18.41	16.33	17.46	14.86	12.80	11.96	W	13.85	12.50	

W = Withheld to avoid disclosure of individual company data.

Notes: The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased.

Sources: Energy Information Administration, Form ERA-182, "Domestic Crude Oil First Purchaser's Report," January 1978 through December 1982; Form EIA-182, "Domestic Crude Oil First Purchase Report," January 1983 to present.

Table 22. Domestic Crude Oil First Purchase Prices for Selected Crude Streams (Dollars per Barrel)

		1							1
Year Month	Alaska North Slope	California Midway- Sunset	California Kern River	California Wilmington	Louisiana South Mix	North Dakota Sweet	West Texas Intermediate	West Texas Sour	Wyoming Sour
1994	9.77	11.79	11.65	12.47	15.71	14.54	15.65	14.16	11.87
1995	11.12	13.37	13.59	14.70	17.14	16.02	17.03	15.52	14.06
1996	15.32	15.70	15.97	17.13	20.89	19.82	20.96	19.49	18.16
1997	14.84	14.88	15.02	16.44	19.22	17.96	19.27	17.77	15.39
1998	8.47	8.48	8.59	9.11	12.55	11.62	12.89	11.50	8.33
	0.41	0.40	0.00	0	12.00	11.02	12.00		0.00
1999									
January	5.34	7.11	7.22	W	10.59	9.82	10.91	9.75	7.60
February	6.18	7.05	7.18	W	10.06	9.55	10.49	9.41	7.40
March	8.01	8.65	8.83	W	12.33	12.06	12.97	11.91	10.10
April	8.62	10.89	11.19	W	14.91	14.59	15.68	14.41	12.56
May	10.97	11.64	11.86	W	15.58	15.59	16.31	15.15	13.52
June	12.06	11.22	11.48	W	15.88	15.75	16.53	15.16	13.81
July	13.22	13.20	13.54	W	18.18	17.76	18.42	17.25	15.83
August	14.77	14.89	15.28	W	19.71	18.84	19.77	18.67	17.15
September	17.10	17.38	17.73	W	22.04	20.95	22.23	21.07	19.57
October	17.55	17.42	17.59	W	20.98	20.88	21.37	20.44	18.39
November	18.07	18.60	19.13	W	23.57	23.10	23.64	22.48	20.13
December	19.65	19.84	20.06	W	24.73	24.28	24.72	23.66	21.21
1999	12.46	12.22	14.02	13.10	17.17	17.06	17.78	16.66	14.70
2000									
January	20.54	20.48	20.85	W	25.72	25.20	25.73	24.47	22.13
February	22.12	22.54	23.12	W	28.14	27.70	28.09	26.85	24.70
March	22.54	23.37	23.99	W	28.67	28.33	28.95	27.61	25.14
April	21.89	19.36	19.73	W	24.36	24.02	25.12	23.55	20.87
May	22.81	22.58	22.86	W	26.97	27.18	27.77	26.31	24.22
June	25.30	24.60	25.45	W	29.39	29.57	29.68	28.30	26.44
July	23.03	24.28	24.66	W	28.52	28.19	28.77	27.75	24.93
August	25.37	25.28	25.64	W	29.67	29.29	30.00	28.85	25.89
September	26.34	26.37	26.16	30.00	31.76	31.74	32.20	31.49	27.99
October	27.04	26.53	26.81	W	31.29	31.07	31.61	30.53	25.31
November	27.49	27.55	27.44	W	32.63	32.49	32.73	31.36	25.94
December	19.61	20.21	19.58	W	28.11	26.60	27.17	25.71	19.24
2000	23.62	23.56	23.88	27.61	28.71	28.46	29.16	27.66	24.38
0004									
2001	40.04	40.77	40.70	347	07.00	07.50	07.04	00.00	00.00
January	19.84	19.77	19.76	W	27.96	27.58	27.81	26.28	20.38
February	21.05	20.97	21.47	22.81	28.54	27.91	28.62	25.73	20.44
March	19.48	20.35	20.68	22.09	25.32	25.39	25.51	22.73	18.38
April	20.55	21.14	21.53	22.97	25.54	25.39	25.50	23.14	18.73
May	20.95	21.72	22.13	23.55	26.45	26.49	26.47	23.88	19.70
June	20.22	21.05	21.45	23.31	25.89	25.38	25.41	23.01	19.23
July	19.88	21.19	20.14	21.67	25.15	24.43	24.74	22.91	19.02
August	18.79	21.66	19.92	21.73	25.56	25.35	25.56	24.05	20.94
September	18.27	21.00	19.20	20.91	24.77	24.49	25.05	23.40	17.93
October	14.93	16.97	15.36	16.79	21.51	20.05	20.55	18.71	13.57
November	12.29	13.25	15.80	15.38	19.30	18.01	19.24	16.39	11.53
December	11.96	14.69	12.57	14.50	17.74	17.28	17.71	15.99	11.37
2001	18.18	19.50	19.03	20.43	24.39	24.00	24.62	22.10	17.63

W = Withheld to avoid disclosure of individual company data.

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 23. Domestic Crude Oil First Purchase Prices by API Gravity (Dollars per Barrel)

Year	20.0	20.1	25.1	30.1	35.1	40.1
Month	or	to	to	to	to	or
	Less	25.0	30.0	35.0	40.0	Greater
994	11.83	12.83	9.79	14.72	14.79	15.62
995	13.26	14.64	11.14	16.15	16.24	16.98
996	16.01	18.61	15.35	19.97	20.23	20.91
997	15.44	16.27	14.87	18.38	18.62	19.26
998	9.22	9.62	8.50	12.03	12.17	12.80
999						
January	7.61	8.54	5.37	10.05	10.11	10.79
February	7.54	8.22	6.21	9.73	9.90	10.43
March	9.41	10.85	8.04	12.07	12.44	12.88
April	11.76	13.36	8.68	14.54	15.00	15.54
May	12.46	14.23	11.00	15.27	15.81	16.18
June	11.74	14.39	12.09	15.47	15.97	16.40
July	14.19	16.37	13.26	17.58	18.06	18.33
August	15.74	17.67	14.81	19.03	19.02	19.66
September	18.30	20.30	17.14	21.44	21.31	22.11
October	18.33	19.12	17.14	20.82	20.74	21.28
November	19.53	21.02	18.12	22.78	23.10	23.56
December	20.56	22.22	19.69	24.03	24.18	24.65
999	14.00	15.30	12.50	16.92	17.18	17.64
2000						
January	21.35	23.22	20.57	25.12	25.04	25.66
February	23.46	25.79	22.17	27.02	27.34	28.03
March	24.45	26.22	22.59	27.70	27.74	28.88
April	20.25	21.88	21.89	24.26	24.16	25.00
	23.35	25.04	22.85	26.62	27.30	27.67
May June	25.84	27.21	25.34	28.55	29.40	29.69
July	25.05	26.06	23.08	28.32	28.45	28.79
August	25.92	27.10	25.40	29.22	29.53	29.95
September	27.06	29.28	26.39	31.05	31.40	32.18
October	27.36	27.05	27.03	31.07	31.03	31.58
November	28.10	27.99	27.49	31.64	32.50	32.72
December	20.28	21.41	19.62	27.14	26.40	27.22
2000	24.42	25.64	23.64	28.10	28.36	29.09
001						
January	20.42	22.44	19.86	26.90	27.35	27.84
February	21.73	22.60	21.06	27.00	27.62	28.53
March	21.09	20.30	19.48	23.91	25.19	25.49
April	21.86	20.81	20.53	24.28	25.49	25.43
May	22.54	21.89	20.95	24.96	26.32	26.41
June	21.85	21.18	20.21	24.76	25.44	25.38
July	20.58	20.94	19.87	24.15	24.19	24.76
August	20.51	22.23	18.82	24.57	25.09	25.48
September	19.73	19.98	18.29	23.96	24.34	24.96
October	15.86	15.70	14.94	20.46	20.10	20.67
November	14.67	13.74	12.30	20.46 17.77	18.04	19.27
December	13.22	13.74	11.97	16.88	17.29	17.68
2001	19.53	19.59	18.18	23.31	23.99	24.43

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 24. F.O.B.^a Costs of Imported Crude Oil by Selected Country

			Sel	ected Countr	ies					
Year Month										
Month	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf ^b	Total OPEC ^C	Non OPEC
1978	13.32	_	13.24	14.05	12.70	13.82	12.38	12.77	13.31	13.23
1979	19.85	_	20.27	21.69	17.28	21.70	16.90	18.77	19.88	20.92
1980	33.45	w	31.06	35.93	28.17	34.36	24.81	28.92	32.21	32.85
1981	35.55	_	33.01	38.31	32.60	36.06	28.95	33.00	35.17	35.12
1982	31.86	_	28.08	35.13	33.73	33.42	23.74	33.55	33.48	30.58
1983	28.14	-	25.20	29.81	27.53	29.91	21.48	27.70	28.46	27.20
1984	27.46	_	26.39	29.51	27.67	28.87	24.23	27.48	27.79	27.45
1985	26.30	40.04	25.33	28.04	22.04	27.64	23.64	23.31	25.67	25.96
1986 1987	13.30 17.27	12.34 17.84	11.84 16.36	14.35 18.47	11.36 15.12	13.84 18.28	10.92 15.08	11.35 15.97	12.21 16.43	12.87 16.99
1988	13.70	13.61	12.18	15.16	12.16	14.80	12.96	12.38	13.43	13.05
1989	17.66	17.89	15.96	18.31	16.29	17.89	16.09	16.61	17.06	16.72
1990	20.23	20.75	19.26	22.46	20.36	23.43	19.55	18.54	20.40	20.32
1991	18.47	18.49	15.37	20.29	14.62	20.81	14.91	15.22	16.99	16.77
1992	18.41	18.02	15.26	19.98	15.85	19.61	14.39	16.35	16.87	16.66
1993	16.23	15.87	13.74	17.79	13.77	16.64	12.46	14.21	14.78	14.65
1994	15.40	14.99	13.68	16.32	14.12	15.66	12.21	13.97	14.00	14.34
1995	16.58	16.73	15.64	17.40	W 10.20	16.94	13.86	W 10.22	15.36	16.02
1996 1997	20.71 18.81	21.33 18.85	19.14 16.72	21.27 19.43	19.28 15.16	19.43 18.59	17.73 15.33	19.22 15.24	18.94 16.26	19.65 17.51
1998	12.11	12.56	10.49	12.97	8.87	12.52	9.31	9.09	10.20	11.21
1999										
January	10.75	10.96	8.67	10.78	9.36		6.33	8.97	8.26	9.81
February	10.16	10.47	8.52	10.50	11.59	W	7.06	11.18	8.93	9.57
March	11.92	13.33	10.92	13.67	13.26	W	10.70	12.97	12.04	11.69
April	15.06	15.95	13.77 14.05	16.12	W W	W 15.20	12.53	13.64	13.68	14.51
May June	14.88 15.56	15.87 16.43	14.03	15.46 16.50	W	15.39 16.03	12.26 13.82	15.11 16.61	13.99 15.11	14.75 15.13
July	19.10	18.27	16.99	18.81	W	16.96	15.80	17.41	16.93	17.55
August	20.31	19.88	18.74	20.69	W	19.79	17.55	19.00	18.73	19.32
September	22.48	23.12	20.52	22.68	20.64	21.97	19.18	20.21	20.29	21.57
October	21.65	22.39	20.08	22.19	22.15	20.65	18.82	21.60	20.56	21.07
November	24.90	24.95	21.94	W	22.33	22.62	19.84	22.43	21.71	22.96
December	24.73	25.89	22.42	W	23.57	24.89	20.21	23.05	21.86	23.50
1999	17.46	17.20	15.89	17.32	17.65	19.14	14.33	17.15	15.90	16.84
2000										
January	25.99	27.12	23.31	W	25.57	24.47	23.36	25.37	24.45	24.64
February	27.71	29.56	26.25	29.07	23.73	26.22	24.93	24.46	25.89	26.98
March April	27.89 22.72	29.43 25.40	25.37 21.91	26.09 24.34	23.64 27.64	27.76 23.62	23.92 22.73	23.17 25.39	24.30 23.92	26.70 23.03
May	28.36	26.50	25.27	28.85	24.31	25.02	25.12	24.53	25.71	26.07
June	29.15	29.98	26.90	30.04	24.82	29.09	26.26	24.54	26.84	28.25
July	28.48	27.50	24.89	28.93	26.84	26.92	23.29	26.24	25.77	27.13
August	30.40	30.47	26.66	31.06	26.41	26.41	26.45	26.66	27.74	28.09
September	30.16	32.66	28.00	30.54	27.81	30.24	26.04	26.87	27.80	29.65
October	29.13	32.36	27.29	30.71	23.61	29.05	26.63	24.27	26.71	28.54
November	30.27	32.24	27.07	31.92	22.10	30.91	24.08	22.74	25.43	28.80
December 2000	24.96 27.90	25.66 29.04	21.46 25.39	25.45 28.70	21.65 24.62	24.80 27.21	20.98 24.45	21.63 24.72	22.07 25.56	23.34 26.77
2001										
January	24.28	26.72	21.31	26.46	19.79	25.87	20.97	19.62	21.55	23.14
February	25.68	27.06	21.39	26.82	20.58	W	20.43	20.94	22.22	23.67
March	21.97	23.63	18.77	24.70	20.46	W	19.12	20.37	20.83	20.94
April	24.71	25.04	19.78	W.	20.83	W	21.12	20.36	21.74	21.69
May	27.45	26.23	21.20	28.74	20.54	28.19	20.10	20.13	21.77	23.62
June	26.87	26.81	21.39	27.63	20.80	W 24.88	17.95	20.73	21.48	23.66
July August	23.85 24.10	25.86 25.23	19.18 20.49	24.98 25.78	W 18.93	24.88 W	18.68 19.67	21.03 20.49	20.58 21.26	22.25 22.59
September	24.10	22.78	20.49	24.60	16.24	23.81	17.11	16.56	18.88	22.59
October	19.70	20.40	16.45	20.14	14.23	20.48	14.76	14.37	15.76	18.17
November	17.49	18.44	14.32	19.02	14.93	W	11.90	14.25	14.05	15.68
December	17.49	18.48	14.26	19.08	15.34	W	12.80	15.21	14.55	15.65
2001	23.25	24.25	18.89	24.85	18.98	23.30	18.01	18.89	19.73	21.04

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

a Free on Board. See Glossary.

b Includes Baharain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.

C Includes Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1978 through 1992 and Gabon in 1978 through 1995.

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

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.

Table 25. Landed Costs of Imported Crude Oil by Selected Country

				Selected	Countries						
Year Month						Saudi	United		Persian	Total	Non
	Angola	Canada	Colombia	Mexico	Nigeria	Arabia	Kingdom	Venezuela	Gulf ^a	OPEC b	OPEC
1978	14.07	14.41	_	13.56	14.88	13.94	14.53	12.84	14.01	14.34	14.38
1979	21.06	20.22	_	20.77	22.97	18.95	22.97	17.65	20.42	21.29	22.10
1980	34.76	30.11	W	31.77	37.15	29.80	35.68	25.92	30.59	33.56	33.99
1981	36.84	32.32	-	33.70	39.66	34.20	37.29	29.91	34.61	36.60	36.14
1982	33.08	27.15	_	28.63	36.16	34.99	34.25	24.93	34.94	34.81	31.47
1983 1984	29.31 28.49	25.63 26.56	-	25.78 26.85	30.85 30.36	29.27 29.20	30.87 29.45	22.94 25.19	29.37 29.07	29.84 29.06	28.08 28.14
1985	27.39	25.71	_	25.63	28.96	24.72	28.36	24.43	25.50	26.86	26.53
1986	14.09	13.43	12.85	12.17	15.29	12.84	14.63	11.52	12.92	13.46	13.52
1987	18.20	17.04	18.43	16.69	19.32	16.81	18.78	15.76	17.47	17.64	17.66
1988	14.48	13.50	14.47	12.58	15.88	13.37	15.82	13.66	13.51	14.18	13.96
1989	18.36	16.81	18.10	16.35	19.19	17.34	18.74	16.78	17.37	17.78	17.54
1990	21.51	20.48	22.34	19.64	23.33	21.82	22.65	20.31	20.55	21.23	20.98
1991	19.90	17.16	19.55	15.89	21.39	17.22	21.37	15.92	17.34	18.08	17.93
1992	19.36	17.04	18.46	15.60	20.78	17.48	20.63	15.13	17.58	17.81	17.67
1993	17.40	15.27	16.54	14.11	18.73	15.40	17.92	13.39	15.26	15.68	15.78
1994	16.36	14.83	15.80	14.09	17.21	15.11	16.64	13.12	15.00	15.08	15.29
1995	17.66	16.65	17.45	16.19	18.25	16.84	17.91	14.81	16.78	16.61	16.95
1996	21.86	19.94	22.02	19.64	21.95	20.49	20.88	18.59	20.45	20.14	20.47
1997 1998	20.24 13.37	17.63 11.62	19.71 13.26	17.30 11.04	20.64 14.14	17.52 11.16	20.64 13.55	16.35 10.16	17.44 11.18	17.73 11.46	18.45 12.22
1999											
January	11.77	10.66	11.49	9.27	11.32	10.17	11.34	7.93	10.08	9.75	10.66
February	11.33	10.97	11.15	8.86	11.21	11.98	11.47	8.16	11.53	10.72	10.46
March	13.42	12.81	13.83	11.20	13.98	14.17	11.76	11.57	13.77	13.22	12.53
April	16.06	15.20	16.62	14.26	15.72	15.33	15.17	13.79	15.16	14.89	15.23
May	16.25	15.84	16.30	14.45	16.27	16.32	16.18	13.62	15.98	15.40	15.61
June	16.66	15.68	16.67	14.71	16.80	17.38	16.67	14.90	16.98	16.32	15.87
July	20.01	17.80	18.78	17.32	19.16	18.90	18.00	16.96	18.33	18.09	18.17
August	21.26 22.82	19.22	20.43 23.10	19.10	20.84 23.01	19.82	20.12	18.55 20.45	19.84 21.19	19.69 21.28	19.80 22.11
September October	22.52	21.63 21.91	23.10	21.05 20.42	23.30	21.40 22.44	22.81 22.06	20.45 19.95	21.19	21.26	21.88
November	25.71	22.06	24.95	22.28	25.02	22.99	23.64	21.09	22.99	22.76	23.29
December	25.53	23.32	26.08	22.78	26.92	24.20	25.89	21.95	24.00	23.65	23.99
1999	18.37	17.54	18.09	16.12	17.63	17.48	18.26	15.58	17.37	16.94	17.51
2000											
January	27.21	24.66	27.39	23.77	26.99	26.79	25.86	24.31	26.47	25.86	25.37
February	28.77	26.14	29.74	26.52	29.05	25.42	27.48	25.90	25.94	26.61	27.45
March	29.14	27.27	29.67	26.29	29.04	24.95	28.99	25.55	25.37	26.23	27.76
April May	24.50 29.49	24.86 25.25	26.34 27.40	22.53 25.66	25.78 27.93	25.77 26.66	25.60 26.79	23.72 26.19	25.20 26.64	24.97 26.84	24.46 26.60
June	30.79	28.01	30.60	27.61	31.06	26.71	30.61	27.80	26.90	28.06	29.07
July	30.74	27.98	29.40	25.75	31.14	27.81	30.57	25.21	27.68	27.96	28.69
August	32.41	28.09	30.34	27.25	31.59	28.37	29.27	28.16	28.17	29.00	29.06
September	32.46	29.94	33.84	28.94	32.63	30.03	31.95	28.33	29.77	30.13	30.90
October	31.87	28.32	33.68	28.10	33.10	27.47	31.06	28.54	27.97	29.06	30.08
November	32.80	26.91	33.36	27.76	34.02	25.69	32.93	26.34	26.61	27.86	29.74
December	27.05 29.57	23.47 26.69	28.12 29.68	21.91 26.03	27.77 30.04	24.52 26.58	28.86 29.26	23.13 26.05	24.64 26.77	24.82 27.29	24.72 27.80
	20.01	20.00	20.00	20.00	00.04	20.00	20.20	20.00	20	21.120	27.00
2001 January	26.56	21.98	28.27	21.51	28.37	23.58	28.29	22.89	23.51	24.08	24.01
February	27.48	22.48	28.71	21.61	28.75	23.00	29.12	22.15	22.96	23.90	24.61
March	24.87	21.57	26.21	19.52	27.40	22.62	26.29	21.13	22.49	23.21	22.46
April	26.63	21.35	26.71	19.57	27.01	22.58	25.95	22.54	22.23	23.26	22.79
May	28.58	22.63	27.83	21.22	29.33	22.63	28.27	21.91	22.47	23.67	24.73
June	28.40	22.53	28.86	21.34	29.31	22.65	26.91	20.41	22.25	23.26	24.40
July	25.59	22.60	27.45	19.79	26.68	22.54	26.02	20.27	22.28	22.43	23.51
August	25.54	23.95	26.31	21.14	27.01	21.78	25.91	21.21	22.06	22.70	23.93
September	25.66	22.55	24.86	21.40	26.45	19.21	24.83	19.40	19.91	21.06	23.55
October November	21.21 18.91	18.48 14.84	21.77 20.22	17.19	22.34 20.41	16.31 16.44	21.27 W	16.26 13.62	16.99 16.17	17.58 16.12	19.28 16.37
December	18.49	14.84	20.22 18.92	14.82 14.64	19.98	16.44	W	14.40	16.17 15.87	16.12	16.37
2001	25.13	20.72	25.88	19.37	26.55	20.98	25.32	19.81	20.73	21.52	22.17
	20.10	20.12	20.00		20.00	20.00	20.02		20.70	21.02	~~. 1 /

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

a Includes Baharain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.

Includes Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1978 through 1992 and Gabon in 1978 through 1995.

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.

Table 26. F.O.B.a Costs of Imported Crude Oil by API Gravity

	20.0	20.1	25.1	30.1	35.1	40.1	45.1
Year	20.0 Or	20.1 to	25.1 to	to	to	40.1 to	45.1 or
Month	Less	25.0	30.0	35.0	40.0	45.0	Greater
4070	44.00	44.74	40.54	42.00	42.62	44.00	44.04
1978 1979	11.98	11.74 18.54	12.51 19.91	13.06 19.54	13.62 21.24	14.00 21.65	14.01 19.77
1980	14.43	28.76					
	23.09 26.70		30.72	30.31	34.33 36.85	35.39	36.13 38.59
1981 1982	23.08	31.20 25.82	33.61 31.48	34.38 33.56	34.29	38.42 34.82	34.48
1983	21.77	24.27	27.38	29.04	29.74	30.10	34.46 30.12
1984	24.10	25.31	27.22	28.55	29.18	29.40	28.02
1985	23.45	24.27	24.86	26.46	27.43	27.79	26.90
1986	10.51	10.96	12.25	12.83	13.83	14.19	13.76
1987	15.21	15.37	15.76	17.24	17.99	18.03	17.37
1988	11.92	11.65	12.48	13.82	14.38	14.89	15.25
1989	14.00	14.89	16.95	17.50	18.09	18.23	18.05
1990	15.98	18.00	20.54	20.77	22.19	22.78	22.28
1991	11.91	13.72	16.33	17.67	20.15	19.69	20.85
1992	11.83	13.96	16.74	18.02	19.50	19.58	20.05
1993	11.33	12.22	15.14	15.44	17.04	17.53	17.61
1994	11.43	12.19	14.45	14.93	15.91	15.70	16.11
1995	13.35	13.93	16.14	16.19	17.25	17.30	17.32
1996	16.01	17.26	19.90	20.04	21.20	21.00	21.59
1997	13.12	14.94	17.49	17.61	19.37	19.88	19.77
1998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
1999							
January	4.70	7.40	9.17	10.09	11.20	11.24	W
February	5.67	7.55	9.21	10.47	10.60	11.04	W
March	9.20	10.40	12.48	12.67	12.90	13.62	W
April	10.53	12.68	14.47	14.48	15.75	16.24	15.31
May	9.61	12.85	14.91	15.08	16.08	16.27	W
June	11.61	13.50	15.40	15.90	16.48	16.55	16.05
July	13.86	15.62	17.45	18.14	18.51	18.55	17.93
August	15.57	17.40	19.33	19.62	20.43	19.61	W
September	17.10	19.11	21.22	21.39	22.65	22.71	W
October	16.63	18.37	20.65	21.78	22.12	22.75	22.74
November	17.91	19.56	22.88	23.62	24.90	24.59	W
December	17.81	20.52	23.93	24.17	25.45	26.13	W
1999	12.13	14.49	17.07	17.33	18.03	18.81	17.00
2000							
January	20.78	22.01	25.33	25.61	26.22	26.90	W
February	22.50	24.68	26.66	27.10	28.23	29.39	W
March	20.88	23.52	26.43	25.79	27.82	28.50	28.43
April	19.59	21.40	23.83	24.40	24.48	25.38	W
May	22.34	24.04	25.57	26.67	28.21	27.89	W
June	23.49	25.78	27.69	28.56	30.29	30.91	W
July	20.88	24.11	27.35	27.90	28.51	29.50	W
August	23.83	25.23	27.88	28.78	30.54	32.09	W
September	23.86	26.16	28.79	29.00	32.40	32.63	W
October	23.71	25.18	27.67	28.30	30.87	32.19	31.94
November	22.14	23.66	26.47	28.51	31.63	32.60	W
December	17.44	19.00	23.84	24.48	25.79	27.83	W
2000	21.81	23.75	26.49	27.09	28.77	29.55	29.89
2001							
January	18.14	18.86	22.14	23.55	26.64	27.60	W
February	17.32	19.40	24.41	23.96	26.60	27.82	W
March	16.79	18.14	21.13	22.39	24.41	25.19	W
April	17.65	18.88	22.58	22.82	24.76	W	W
May	18.02	18.96	24.87	23.98	26.30	27.63	W
June	16.94	18.25	24.10	24.47	25.57	27.68	28.23
July	16.57	18.50	22.47	22.55	24.59	25.72	W
August	18.27	19.83	24.13	23.07	25.22	26.69	_
September	17.22	18.60	22.38	21.44	24.00	24.91	23.65
October	14.07	14.61	18.77	17.47	20.43	21.12	21.89
November	10.92	12.06	16.55	16.51	18.13	18.97	W
December	11.68	12.63	16.09	16.66	18.12	18.91	W
2001	16.17	17.23	21.84	21.60	23.84	24.80	25.72

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

a 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.

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.

Table 27. Landed Costs of Imported Crude Oil by API Gravity

Year	20.0	20.1	25.1	30.1	35.1	40.1	45.1
Month	or Less	to 25.0	to 30.0	to 35.0	to 40.0	to 45.0	or Greater
978	12.75	13.11	13.76	14.10	14.69	14.87	15.16
979	15.57	20.05	20.88	21.01	22.61	23.06	21.23
980	24.54	29.65	31.83	31.73	35.81	36.85	37.57
981	27.94	32.00	34.86	35.71	38.36	39.78	39.97
982	24.17	26.46	32.62	34.76	35.43	35.78	35.81
983	23.17	24.95	28.62	30.25	30.96	31.28	31.27
984	25.08	25.97	28.38	29.58	30.16	30.16	29.05
985	24.33	24.65	26.17	27.10	28.29	28.39	27.73
986	11.30	11.49	13.28	13.59	14.99	14.80	15.37
987	16.14	15.87	17.21	18.16	18.72	18.89	18.57
988	12.75	12.11	13.54	14.35	15.21	15.74	16.24
989	14.90	15.42	17.59	17.87	18.74	19.05	19.13
990	16.82	18.54	21.59	21.18	22.47	23.47	23.41
991	13.06	14.41	17.17	18.65	20.86	20.88	22.15
992	12.89	14.58	17.39	18.50	20.11	20.55	20.95
993	12.44	12.96	15.72	16.06	17.88	18.38	18.22
994	12.42	12.93	15.10	15.61	16.65	16.64	16.91
995	14.43	14.81	16.84	17.13	17.96	18.17	17.90
996	17.18	18.11	20.53	20.87	21.74	21.71	22.28
997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
999							
January	5.69	8.38	9.77	10.77	11.60	11.97	12.20
February	6.61	8.56	9.96	11.60	11.48	12.00	11.90
March	10.06	11.17	12.82	13.77	13.33	14.19	14.95
April	11.66	13.45	15.08	15.41	16.06	16.78	16.53
May	10.91	13.67	15.44	16.05	16.60	16.59	17.33
June	12.92	14.21	16.16	16.87	16.83	17.06	16.56
			18.19				
July	15.04	16.39		18.70	18.82	19.50	19.10
August	16.75	17.92	19.54	20.16	20.86	20.58	21.45
September	18.31	19.97	21.69	21.73	23.02	23.32	23.80
October	17.84	19.49	21.59	22.42	22.77	23.28	23.81
November	18.77	20.43	23.17	23.86	24.91	25.01	25.16
December	19.12	21.04	24.61	24.80	25.41	26.55	25.61
999	13.40	15.30	17.33	17.81	18.18	19.22	18.48
000							
January	21.71	22.62	25.60	26.71	27.25	27.29	27.02
February	23.74	24.89	26.96	27.33	28.58	29.84	28.76
March	22.65	24.63	27.51	26.52	28.93	29.64	30.68
April	20.75	22.65	24.57	25.38	25.94	26.36	28.73
May	23.17	24.51	26.34	27.38	28.56	27.99	29.44
June	25.13	26.62	28.81	28.49	30.89	31.68	31.80
July	22.74	25.57	28.57	28.70	30.59	31.53	31.79
August	25.47	26.23	28.63	29.23	31.66	32.83	32.35
September	25.76	27.50	30.69	30.75	33.80	33.95	33.72
October	25.78	26.48	29.66	29.78	32.68	33.81	34.38
November	24.33	24.74	29.46	28.80	33.22	34.53	34.59
December	19.34	20.36	25.31	25.92	27.86	29.94	29.74
000	23.49	24.71	27.60	27.91	29.99	30.37	31.10
001							
January	20.13	19.34	24.50	25.11	27.87	28.90	28.41
February	18.64	19.82	25.39	24.88	28.02	29.51	28.13
March	18.77	19.10	23.41	23.77	26.33	27.39	27.59
April	19.14	19.14	24.22	23.53	26.07	28.07	30.07
May	19.57	19.84	26.51	24.40	27.39	27.64	26.93
June	18.11	19.29	25.71	24.50	26.68	29.51	28.57
July	17.89	19.62	24.07	23.25	25.75	28.15	30.27
August	19.67	21.00	24.92	23.24	25.87	27.59	27.03
September	18.83	19.99	23.51	21.67	24.86	26.30	25.87
October	15.26	15.88	19.83	18.27	21.15	22.38	23.79
November	12.37	12.75	17.05	17.22	18.71	20.45	21.20
December	12.92	13.08	16.66	16.82	18.50	20.03	19.94
001	17.66	18.14	23.29	22.21	24.86	26.59	26.49

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.

Table 28. Percentages of Total Imported Crude Oil by API Gravity

(Percent by Interval)

Year	20.0	20.1	25.1	30.1	35.1	40.1	45.1
Month	or Less	to 25.0	to 30.0	to 35.0	to 40.0	to 45.0	or Greater
1		I	ı	ļ	1	ļ	
1978	1.26	3.57	7.93	38.79	31.66	13.48	3.31
1979	1.65	3.96	8.45	38.98	30.64	13.36	2.96
1980	1.70	6.18	9.25	38.43	27.02	13.56	3.85
1981	2.19	8.88	9.46	37.37	26.60	12.53	2.98
1982	3.39	14.90	11.72	35.58	23.76	8.44	2.20
1983	3.91	20.40	15.14	24.95	23.63	7.74	4.23
1984	6.48	20.52	11.59	21.05	25.75	8.12	6.48
1985	7.62	20.46	11.19	27.14	24.93	4.02	4.65
1986	5.54	19.36	14.12	27.49	25.74	3.65	4.11
1987	4.04	19.68	16.88	26.91	24.79	3.87	3.85
1988	3.52	18.27	15.99	30.72	24.45	4.04	3.02
989	2.55	14.39	16.80	36.27	23.79	3.55	2.64
1990	3.64	14.96			23.79	2.94	2.67
			18.13	34.44			
1991	3.76	16.02	20.79	34.84	20.94	2.11	1.55
1992	4.05	17.64	22.41	31.38	20.49	3.00	1.04
1993	4.52	18.79	19.24	32.49	20.99	2.59	1.39
994	3.80	18.98	18.46	30.77	23.37	2.75	1.87
1995	4.52	18.38	17.04	31.51	23.81	2.98	1.76
1996	4.58	20.88	14.69	32.92	23.51	1.95	1.47
1997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
1998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
1999							
January	5.01	18.27	12.75	39.63	19.16	3.64	1.53
February	4.37	17.96	13.84	35.75	23.81	2.51	1.75
March	5.95	17.75	13.85	36.57	20.91	3.46	1.51
April	5.54	16.74	14.23	33.86	24.04	3.46	2.14
May	4.00	17.81	13.96	36.41	22.34	3.51	1.96
June	4.44	18.62	15.44	34.20	21.56	4.25	1.49
	5.38	15.93	12.83	40.28	20.44	3.88	1.27
July							
August	4.17	16.46	15.42	36.01	23.21	3.05	1.68
September	3.71	15.97	14.58	37.66	23.24	3.65	1.18
October	3.24	17.87	12.48	37.41	23.25	3.85	1.89
November	5.78	20.05	15.56	32.58	19.47	4.80	1.77
December	5.77	21.02	15.71	37.29	14.76	4.94	0.51
1999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
2000							
January	5.66	19.68	14.15	32.98	20.02	6.28	1.23
February	6.34	17.14	15.55	35.54	19.34	4.57	1.52
March	4.71	15.64	15.27	35.81	22.51	4.42	1.64
April	5.27	17.72	14.91	38.06	18.21	4.39	1.44
May	5.04	21.50	12.51	35.90	21.03	2.46	1.56
June	6.13	19.06	13.07	38.50	19.46	2.72	1.06
July	5.38	17.32	13.30	40.58	20.72	1.35	1.35
August	6.63	18.24	12.66	36.47	22.22	2.17	1.61
September	6.54	20.90	14.52	32.83	21.09	2.82	1.30
October	8.16	18.46	10.62	40.58	17.01	3.80	1.38
November	7.96	20.89	11.83	36.60	17.61	3.84	1.26
December	6.87	20.31	12.71	37.81	18.44	3.07	0.79
2000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
2001							
January	7.89	21.24	14.40	34.75	17.07	3.33	1.32
February	6.26	22.11	12.82	35.66	17.24	4.43	1.47
March	9.34	21.56	10.65	35.44	19.36	2.96	0.70
April	6.33	21.74	13.00	34.97	21.30	2.21	0.43
May	7.44	18.79	11.74	38.63	19.87	2.73	0.80
June	7.67	21.01	11.69	29.89	24.42	3.11	2.21
July	8.80	17.01	10.49	41.89	19.14	1.73	0.94
August	9.13	21.24	12.32	34.55	19.49	2.04	1.22
September		17.23					2.03
•	8.59		11.05	37.30	21.13	2.67	
October	8.85	21.34	12.53	35.23	18.92	1.68	1.45
November	7.53	22.85	10.65	35.77	19.04	3.31	0.84
December	7.71	23.37	7.73	39.40	18.20	2.49	1.11
2001	7.97	20.78	11.60	36.10	19.63	2.71	1.21

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.

Table 29. F.O.B.^a Costs of Imported Crude Oil for Selected Crude Streams (Dollars per Barrel)

Year					
Quarter	Angolan	Canadian	Canadian	Ecuadorian	Gabon
Month	Cabinda	Bow River	Lloydminster	Oriente	Rabi-Kouanga
	40.00			40.07	
978 Average	13.32	_	_	12.87	-
979 Average	20.35	-		27.59	-
80 Average	33.24	- .	W	34.51	-
81 Average	35.55	W	W	32.66	-
82 Average	31.86	W	W	32.36	-
83 Average	28.14	W	24.54	28.22	_
984 Average	27.58	W	24.70	28.16	_
85 Average	26.30	24.55	23.79	26.12	-
86 Average	13.39	11.47	12.77	13.32	_
87 Average	17.31	15.63	15.12	16.53	_
188 Average	14.52	11.82	11.28	12.96	_
89 Average	17.15	14.94	W	16.26	_
90 Average	W	18.57	18.50	W	_
91 Average	W	13.44	13.51	16.04	18.21
92 Average	18.46	14.04	W	17.60	19.01
93 Average	15.65	12.76	w	14.57	16.56
94 Average	15.15	12.76	W	13.70	15.67
			vv 14.44		
95 Average	16.37	14.70		16.29	17.08
996 Average	20.44	18.19	17.14	18.84	20.97
997 Average	17.93	15.37	14.29	17.95	18.75
998 Average	11.59	W	9.18	11.56	12.44
999 Average	17.05	W	15.19	13.67	16.95
000					
January	W	W	20.83	_	26.51
February	27.23	W	22.85	W	28.97
March	28.02	W	24.07	W	W
st Quarter					
verage	27.46	W	22.43	W	27.33
April	W	W	21.40	_	23.11
May	W	W	22.50	W	28.50
June	W	W	25.01	W	W
nd Quarter	**	* *	20.01	V V	v v
verage	W	W	23.11	W	27.24
	29.02	W	24.00	W	27.59
July					
August	W	W	24.46	W	32.75
September	28.29	W	26.42	_	W
d Quarter					
verage	28.88	W	25.09	W	30.10
October	28.75	24.72	24.33	W	30.07
November	30.11	21.18	19.07	W	W
December	23.74	18.48	16.01	W	W
h Quarter					
verage	27.58	21.09	20.41	W	29.08
000 Average	27.46	22.44	22.94	26.85	28.35
001					
January	23.23	17.18	17.05	W	26.76
February	25.05	17.36	19.47	_	25.88
March	22.65	17.30	17.11	W	25.66 W
	22.00	17.30	17.11	V V	۷V
st Quarter	22.06	17.07	17.76	141	25 52
verage	23.96	17.27	17.76	W	25.53
April	24.31	16.89	16.51	-	26.06
May	W	17.74	17.88	W	W
June	25.25	17.82	17.80	W	27.06
nd Quarter					
verage	25.47	17.59	17.31	W	27.19
July	W	20.06	W	W	24.23
August	W	22.92	21.30	W	25.51
September	W	19.13	18.64	W	W
rd Quarter					
verage	23.31	20.78	19.66	21.97	24.95
October	19.16	13.66	14.57	W	19.88
November	W	10.71	10.84	W	18.44
December	W	12.62	10.37	W	18.44
th Quarter	V V	12.02	10.07	v v	10.77
	17.94	12.35	12.08	W	18.69
verage			12.06 16.77	18.99	23.99
001 Average	22.72	17.06			

Table 29. F.O.B.^a Costs of Imported Crude Oil for Selected Crude Streams

Year Quarter	Mexican	Mexican	Nigerian	Venezuelan	Venezuelan
Month	Mayan	Olmeca	Forcados Blend	Furrial	Leona
		,	,		,
1978 Average	_ 24 E0	- -	- -	-	- -
1979 Average 1980 Average	21.50 28.73	_	<u>-</u>	<u>-</u> -	
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 22.48	16.01
1990 Average 1991 Average	17.29 13.02	23.64 20.08	21.47 20.09	22.48 16.84	20.44 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
1999 Average	14.20	17.78	15.26	17.99	13.71
2000					
January	21.44	25.92	_	W	W
February	23.97	28.55	W	W	W
March	23.26	28.64	W	W	W
st Quarter					
Average	22.78	27.67	W	26.62	W
April	20.29	24.61	_	W W	W
May June	23.59 25.09	28.20 30.32	W	W	W
2nd Quarter	25.09	30.32	VV	**	VV
Average	23.07	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
Brd 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	18.71	26.24	W	W	20.34
Ith Quarter	22.49	20.71	31.66	W	25.07
Average 2000 Average	22.48 23.31	29.71 28.92	31.66 30.29	27.48	25.07 25.70
ooo Average	20.01	20.32	30.23	27.40	25.70
2001	40.07	00.00	107	10/	00.05
January	18.67	26.86	W 27.02	W	20.25
February March	18.80 16.82	26.34 24.05	27.92 W	W	20.84 W
st Quarter	10.02	24.00	۷V	٧٧	vv
Average	18.13	25.85	26.19	W	21.09
April	15.84	24.75	W	_	W
May	17.78	26.71	W	W	W
June	18.62	26.00	W	W	18.69
nd Quarter					
verage	17.55	25.78	27.19	W	21.74
July	18.13	24.46	W	W	W
August	19.08	25.29	26.08	W	W
September	19.48	24.33	W	W	17.29
ord Quarter	18.94	24.76	24.95	W	18.90
Average October	15.29	24.76 20.60	24.95 19.98	W	18.90 13.89
November	12.95	18.29	19.96 W	W	W
December	13.03	18.31	W	W	W
th Quarter	10.00	10.51	V V	v v	v v
Average	13.69	18.99	19.46	W	13.77
2001 Average	16.83	23.94	24.52	w	19.98

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data. a 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.

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.

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

Year Quarter	Angolan	Canadian	Canadian	Ecuadorian	Gabon	Mexican	Mexicar
Month	Cabinda	Bow River Heavy	Lloydminster	Oriente	Rabi-Kouanga	Mayan	Olmeca
		1 1 1 1 1 1 1	.,		J	.,	
978 Average	14.07	_	_	13.85	_	_	_
979 Average	21.51	_	_	29.17	_	22.23	_
980 Average	34.68	_	W	34.61	_	29.49	_
981 Average	36.84	W	W	33.56	_	31.52	_
982 Average	33.08	28.94	W	32.97	_	25.86	_
983 Average	29.31	25.62	25.27	28.90	_	24.56	_
984 Average	28.63	25.46	25.35	28.79	_	25.84	_
985 Average	27.48	25.42	24.38	26.97	_	24.57	_
986 Average	14.27	12.71	13.52	14.39	_	11.24	_
	18.43	16.49	15.98	17.60	_	16.03	_
987 Average							14.07
988 Average	14.96	12.68	12.21	13.77	-	11.65	
989 Average	18.15	15.99	15.36	17.69	-	15.14	19.09
990 Average	20.01	19.32	19.55	21.63	_	17.75	23.78
991 Average	18.31	14.31	14.63	17.52	19.51	13.62	20.45
992 Average	19.59	15.01	W	18.52	19.70	13.80	19.91
993 Average	16.95	13.56	13.65	15.79	17.51	12.45	17.43
994 Average	16.07	13.90	13.58	15.24	16.73	12.79	16.54
995 Average	17.31	15.77	15.56	16.84	18.15	14.88	17.80
996 Average	21.56	19.18	18.50	19.91	21.79	17.95	21.89
997 Average	19.47	16.46	15.72	18.06	20.07	15.57	20.05
998 Average	12.69	10.41	10.15	11.55	13.65	9.21	13.58
999 Average	18.17	16.02	16.16	17.68	18.24	14.43	17.88
000							
January	W	22.61	21.99	24.09	27.87	21.74	26.21
February	28.27	24.11	23.85	26.01	30.31	24.01	28.92
March	29.16	25.75	25.25	25.69	W	24.00	29.28
st Quarter	20.10	20.70	20.20	20.00	••	21.00	20.20
verage	28.57	23.91	23.51	25.09	28.62	23.22	28.11
April	24.33	23.58	22.95	23.09 W	24.44	21.04	25.10
May	27.84	22.91	23.03	25.92	29.88	24.00	28.51
June	W	25.64	25.78	28.48	W	25.79	30.77
and Quarter	00.00	00.00	00.00	05.04	00.04	00.07	00.40
verage	26.28	23.98	23.80	25.81	28.61	23.67	28.16
July	30.77	26.91	25.78	26.89	29.76	23.82	29.40
August	W	26.29	25.53	28.12	34.80	25.12	31.18
September	30.91	26.98	27.38	31.31	W	26.87	33.89
ord Quarter							
Average	30.84	26.75	26.26	29.13	32.08	25.37	31.44
October	31.38	25.15	26.07	30.68	31.82	25.94	31.13
November	32.53	22.00	21.24	30.82	W	24.81	33.92
December	25.83	19.37	18.63	24.87	W	19.51	27.40
th Quarter							
verage	29.77	21.89	21.71	29.29	30.77	23.18	30.73
000 Average	28.97	23.96	23.75	27.70	29.92	23.94	29.53
001							
001 January	25.97	17.84	16.93	22.06	29.15	19.24	27.75
	27.01	18.51	18.47	23.10	27.89	19.44	27.08
February	24.81	18.06	17.83	21.57	25.65	17.87	25.07
Marchst Quarter	44.0 I	10.00	11.03	21.37	20.00	17.07	25.07
	26.40	10.00	17 70	22.40	27.50	10.06	06.70
verage	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
nd Quarter							
verage	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
rd Quarter							
verage	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
	20.41 W	11.55			19.61		18.76
November			11.88	15.39		13.46	
December	18.11	12.76	10.97	15.08	19.63	13.50	18.78
th Quarter	40.55	46.55	40.15	4=	00.77	446-	
verage	19.00	13.08	13.13	17.02	20.20	14.25	19.52
001 Average	24.68	17.93	17.26	21.20	25.61	17.54	24.57

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

Year						., .	
Quarter Month	Nigerian Bonny Light	Nigerian Forcados Blend	Saudi Arabian Light	Saudi Arabian Medium	United Kingdom Brent	Venezuelan Furrial	Venezuelan Leona
					1		
1978 Average	15.04	-	14.04	-	-	-	-
1979 Average	27.11	-	19.18	-	23.26	-	_
980 Average	38.58	-	29.57	-	34.57	-	-
981 Average	39.25	40.15	34.32	32.74	37.58	-	33.60
982 Average	36.45	35.57	35.65	32.56	34.53	-	W
983 Average	31.06	30.46	30.95	29.16	31.26	-	W
984 Average	30.46	30.11	30.61	29.09	29.89	-	
985 Average	28.98	28.65	25.35	W	28.49	-	W
986 Average	15.00	14.52	13.06	W	14.64	-	11.80
987 Average	19.26	19.65	17.88	W	18.71	-	16.81
988 Average	16.02	15.41	14.04	13.05	15.84	-	14.50
989 Average	19.38	18.86	17.96	16.83	18.83	16.78	16.68
990 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
992 Average	20.85	20.67	18.54	17.14	20.68	16.80	16.21
993 Average	18.75	18.65	16.62	14.86	18.02	14.71	13.76
994 Average	17.23	17.32	15.83	14.81	16.65	14.95	12.81
995 Average	18.35	18.19	17.17	16.54	17.96	16.78	14.40
996 Average	21.69	21.89	20.86	20.12	20.94	21.18	17.99
997 Average	21.21	20.67	18.11	17.10	20.85	18.59	15.83
998 Average	13.62	14.35	12.36	10.86	13.94	12.24	9.79
999 Average	15.39	18.28	18.03	17.37	16.63	18.05	14.53
2000							
January	25.64	27.04	26.99	27.05	W	W	24.22
February	28.40	28.26	27.37	24.13		W	W
March	29.58	29.61	26.26	23.95	W	W	W
st Quarter							
Average	28.36	28.43	26.85	25.04	29.25	27.18	25.68
April	W	25.70	25.89	26.46	W	W	24.71
May	25.86	27.71	27.40	26.34	W	W	26.90
June	31.22	31.12	28.37	25.58	W	W	29.48
2nd Quarter							
Average	28.88	27.89	27.20	26.14	27.47	W	27.13
July	31.19	30.84	29.36	27.49	31.40	W	W
August	31.91	31.15	28.97	27.89	W	W	30.10
September	32.86	32.05	30.49	29.32	W	W	W
Brd Quarter							
Average	31.88	31.35	29.53	28.05	31.76	W	28.25
October	32.90	32.84	27.15	26.94	W	W	29.25
November	33.46	34.40	27.36	24.59	W	W	27.79
December	31.12	26.53	26.46	23.37	32.30	W	22.47
th Quarter							
Average	32.39	30.36	26.95	24.89	32.34	W	26.46
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
st 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
nd Quarter							
verage	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
rd 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
Ith 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

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.

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