Crude Oil Prices

Table 21. Domestic Crude Oil First Purchase Prices

	U.S. Av	verage		PAD D	istrict I				P	AD District	t II		
Year Month	U.S.	Less AK North	A	NY	PA	wv	Average	IL	IN	KS	кү	MI	NE
	Average	Slope	Average	INT	PA	WV	Average	ıL_	IIN	N3	N1	IVII	INE
1978	9.00	9.56	12.25	w	14.72	14.48	11.91	13.81	13.70	13.20	13.73	11.86	11.40
1979		13.01	14.30	W	24.13	23.35	18.33	23.49	23.28	21.57	22.55	14.47	18.13
1980		22.65	22.66	W	37.46	36.92	30.12	35.78	35.91	34.20	34.98	23.54	30.60
1981 1982		33.71 30.43	35.22 31.77	W 30.91	36.03 30.77	35.63 29.98	35.63 31.65	36.03 31.69	36.07 31.66	35.80 30.79	35.90 31.19	35.74 31.80	35.32 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		25.74	25.88	25.19	25.05	24.35	25.94	26.90	26.82	25.33	26.20	26.16	25.42
1986		14.13	14.76	16.03	15.77	14.68	14.30	14.70	14.55	14.02	14.20	14.61	13.70
1987 1988		16.83 13.97	16.52 14.21	17.40 W	17.43 15.26	16.56 14.35	17.42 14.65	17.53 14.79	17.49 14.78	17.37 14.55	17.19 14.58	17.63 14.92	17.08 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		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		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													
January	13.45	13.92	15.41	15.59	15.84	14.06	14.67	15.29	15.01	14.60	14.01	14.80	13.84
February		13.01	14.65	14.70	15.24	13.22	14.00	14.53	14.19	13.90	13.31	14.08	13.15
March		11.86	13.85	W W	14.21	12.42	12.93	13.60	13.29	12.85	12.41	13.08	12.09
April May		12.09 11.83	13.97 13.68	13.99	14.63 14.19	12.94 12.44	13.26 12.67	13.73 13.28	13.45 12.98	13.18 12.58	12.65 12.06	13.44 12.72	12.47 11.86
June		10.57	12.65	W	13.15	11.29	11.27	11.84	11.65	11.18	10.84	11.46	10.36
July		11.02	12.78	W	13.37	11.49	11.70	12.19	11.86	11.56	11.17	11.96	10.77
August		10.66	12.20	W	12.66	10.96	11.20	11.69	11.45	10.96	10.54	11.19	10.22
September		11.95	13.36	W	14.04	12.21	12.73	13.10	12.74	12.50	12.04	12.72	11.79
October November		11.72 10.33	13.14 12.12	W W	13.67 12.61	11.93 10.89	12.21 10.81	12.61 11.12	12.33 10.79	12.03 10.54	11.40 9.94	12.18 10.65	11.24 9.70
December		8.77	10.49	W	10.97	9.00	9.29	9.79	9.61	8.98	8.26	8.99	8.63
1998		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 May		13.94 14.75	14.94 15.91	W W	16.14 16.92	14.44 15.28	15.14 15.85	15.42 16.04	15.00 15.58	15.05 15.65	14.22 14.69	14.92 15.34	14.96 15.61
June		15.00	16.09	W	16.91	15.20	16.14	16.19	15.72	15.05	14.09	15.60	15.77
July		16.85	18.08	W	19.00	17.34	18.09	17.81	18.17	17.93	17.00	17.73	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 November		20.27 22.16	20.87 22.84	W W	21.72 23.59	19.93 21.87	20.92 23.10	20.72 22.50	20.72 23.02	20.54 22.92	19.86 21.61	20.84 23.13	20.40 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		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	25.48	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 26.19	23.92 26.76	W W	W 27.62	W W	24.11 27.28	23.91 26.72	23.29 26.20	23.59 26.91	22.25 25.16	23.88 28.18	23.67 26.56
May June		28.13	28.95	W	29.60	W	29.54	29.31	28.79	29.33	27.66	29.33	28.86
July		27.59	28.00	w	28.75	w	28.40	27.95	27.58	28.07	26.43	28.10	27.78
August	27.91	28.55	28.58	W	28.97	W	29.44	28.99	28.71	29.10	27.45	28.50	28.88
September		30.51	31.53	W	32.32	W	31.68	31.60	31.31	31.29	30.17	30.49	30.80
October		30.29	30.77	W	31.52	W	31.08	30.70	30.49	30.82	28.61	29.52	30.42
November December		31.09 25.79	32.14 27.06	W W	32.53 27.43	W W	32.50 26.84	31.85 26.36	31.88 25.94	32.26 26.42	30.77 25.15	30.60 25.23	32.14 26.36
		27.48		28.78	28.80	27.12	28.49	28.14	27.91	28.16	26.47	28.12	27.97
2000			27.06 28.12					26.36 28.14				25.23 28.12	

Table 21. Domestic Crude Oil First Purchase Prices

	P	AD District	II (Continu	ıed)				PAD Di	istrict 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	28.39	27.71	29.11	28.36	29.03	29.39	28.15	29.67	27.26	28.69	28.87	29.36
1985	25.32	25.11	26.28	25.79	26.91	25.77	25.79	27.22	25.51	26.84	26.80	27.33
1986 1987	13.54 16.76	15.51 17.42	14.47 17.62	13.81 16.96	14.89 17.57	13.91 16.80	14.54 17.23	15.32 17.97	13.63 16.78	14.93 17.57	14.73 17.55	15.27 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	14.08	15.98	15.33	14.24	14.97	15.00	13.74	15.60	13.45	15.32	14.98	14.75
1995	15.58	16.67	16.68	15.53	16.38	16.35	14.84	17.06	14.76	16.74	16.38	16.17
1996 1997	19.46 17.63	19.96 17.77	20.60 19.05	19.56 17.80	20.29 18.69	20.24 18.58	18.67 17.58	20.88 19.22	18.95 16.94	20.79 19.02	20.31 18.66	20.03 18.63
1998												
January	13.69	14.28	15.16	W	14.69	14.73	13.57	15.22	13.08	14.90	14.70	14.59
February	13.05	13.35	14.48	13.03	13.85	13.84	12.91	14.33	12.24	14.16	13.95	13.60
March	11.92	12.58	13.41	W	12.68	12.54	11.83	13.03	10.92	13.08	12.80	12.44
April	12.33	13.12	13.72	W	12.81	12.60	12.12	13.01	11.04	13.33	13.04	12.43
May	11.68	12.63	13.13	W	12.61	12.41	11.50	13.04	10.50	12.76	12.62	12.57
June	10.29	11.60	11.72	W	11.27	11.15	10.16	11.58	8.93	11.26	11.24	11.37
July	10.91	11.70	12.06	12.69	11.61	11.40	10.48	11.97	9.29	11.66	11.74	11.45
August	10.37	11.20	11.69	W	11.18	11.10	9.90	11.59	8.89	11.28	11.30	11.03
September October	11.87 11.48	12.41 12.06	13.30 12.65	W W	12.52 12.26	12.43 12.02	11.36 10.90	13.15 12.57	10.45 9.94	12.77 12.40	12.59 12.42	12.31 12.05
November	10.18	11.07	11.25	12.77	10.91	10.65	9.48	11.03	8.91	10.89	10.89	11.04
December	8.62	9.22	9.74	W	9.31	9.15	7.82	9.75	7.71	9.08	9.20	9.48
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												
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	9.17	9.70	10.39	W	9.88	9.46	8.49	10.04	8.28	9.99	9.98	9.79
March	11.72	11.71	13.41	10.57	12.16	11.44	11.15	12.43	10.50	12.61	12.47	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 August	17.38 18.68	17.12 18.27	18.76 19.58	W 19.11	17.53 18.93	16.85 18.42	16.70 17.85	18.25 19.89	15.75 17.01	18.05 19.29	17.89 19.26	16.93 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	23.27	24.67	W	24.06	23.51	22.76	24.97	21.99	24.35	24.28	23.63
1999	16.70	16.41	17.77	16.86	17.07	16.71	15.89	17.73	15.42	17.46	17.29	16.66
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 23.77	26.85	28.95	25.71	28.59	28.42	26.66 24.30
April May	23.75 26.95	22.97 25.87	24.77 27.91	23.83 27.86	24.37 26.82	23.77 26.04	21.82 25.70	24.82 27.44	21.76 25.02	24.51 27.37	24.51 27.26	24.30 26.18
June	29.27	28.27	30.08	29.26	28.58	28.51	28.16	29.92	27.39	29.47	29.30	27.31
July	28.04	27.29	29.01	27.91	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 28.19	26.33 27.49	27.75 29.08	26.19 28.18	27.32 28.22	27.17 27.63	25.41 26.98	28.44 29.03	24.66 26.23	27.37 28.80	26.88 28.60	27.84 27.59
	/A 19	21.49	/4 UX	26.18	78.77	27 h3	∠n yx	74 U3	/n 23	/A XII		// hu

Table 21. Domestic Crude Oil First Purchase Prices

		P.A	AD District IV			PAD District V					
Year Month	Average	co	МТ	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore California	
1978	9.50	10.84	9.04	9.98	9.16	6.60	5.21	5.45	8.58	6.10	
1979	11.98	13.28	12.03	11.41	11.73	11.17	10.57	6.22	12.78	8.06	
1980 1981	21.29 33.38	22.91 35.69	20.53 34.69	19.79 34.14	21.34 32.30	19.09 24.79	16.87 23.23	10.25 30.15	23.87 26.80	16.28 24.56	
1982	30.14	31.56	31.25	30.50	29.37	21.84	19.92	27.74	24.58	23.37	
1983	27.81	28.92	28.80	28.12	27.19	19.66	17.69	23.59	22.61	20.54	
1984	27.18	28.09	28.07	27.21	26.73	19.52	17.91	24.37	22.09	20.41	
1985	24.78	25.64	25.29	23.98	24.67	19.11	16.98	22.46	22.14	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 1991	21.68 18.21	23.16 19.95	21.61 18.17	22.61 19.99	21.04 17.33	16.15 12.30	15.23 11.57	21.16 15.36	17.81 13.72	16.21 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											
January	13.73	15.10	13.72	14.84	12.96	11.46	11.67	W	11.53	9.11	
February	13.09	14.35	13.10	14.17	12.34	9.46	9.15	W	10.27	7.53	
March	11.92	13.35	12.08	12.93	11.09	8.66	8.48	W	9.25	6.52	
April	12.31	13.52	12.40	13.47	11.54	8.63	8.14	11.40	9.56	6.84	
May	11.93	12.99	11.82	13.08	11.19	8.68	8.38 7.74	11.27	9.39	6.53	
June	10.36 10.92	11.59 12.05	10.40 11.01	11.49 12.05	9.63 10.20	8.01 8.63	8.25	10.87 11.83	8.64 9.42	6.03 6.75	
July August	10.92	11.20	10.20	11.60	9.58	8.70	8.39	11.51	9.42	6.74	
September	11.82	12.91	11.74	12.96	11.19	9.36	8.69	12.90	10.41	7.84	
October	11.49	12.42	11.27	12.73	10.93	9.95	9.89	12.46	10.36	8.02	
November	10.06	10.74	9.94	11.04	9.64	7.77	7.16	10.48	8.87	6.76	
December	8.56	9.65	8.48	9.25	8.10	6.17	5.46	W	7.46	5.01	
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 June	15.36 15.56	15.91 16.32	14.91 15.26	16.00 15.88	15.16 15.36	11.61 12.14	10.97 12.06	W W	12.59 12.38	10.51 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 27.75	27.78	27.05	27.41	26.48	22.72	22.12	W	23.52	21.79	
March April	27.75 23.35	28.70 24.34	27.66 23.31	28.64 23.91	27.24 22.90	23.32 21.46	22.54 21.89	W W	24.35 21.18	22.68 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	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	

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)

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 1995	9.77 11.12	11.79 13.37	11.65 13.59	12.47 14.70	15.71 17.14	14.54 16.02	15.65 17.03	14.16 15.52	11.87 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									
January	11.67	10.52	10.64	W	15.21	13.88	15.28	13.88	10.34
February	9.15	8.97	9.11	W	14.36	13.22	14.68	13.04	9.50
March	8.48	7.79	8.06	W	12.99	12.11	13.49	11.84	8.44
April	8.14	8.18	8.42	W	12.92	12.52	13.81	12.04	8.88
May	8.38	8.16	8.37	W	12.97	11.88	13.32	11.85	8.45
June	7.74	7.50	7.62	W	11.56	10.49	11.83	10.65	7.07
July	8.25	8.23	8.51	W	11.93	11.12	12.30	11.06	7.73
August	8.39	8.23	8.46	W	11.53	10.70	11.81	10.73	7.23
September	8.69	9.19	9.41	W	13.00	12.18	13.25	12.02	8.99
October	9.89	9.44	9.69	W	12.76	11.57	12.95	11.83	8.88
November	7.16	7.95	8.14	W	10.98	10.54	11.39	10.24	7.79
December	5.46	7.39	6.74	W	9.83	9.05	9.69	8.60	6.42
1998	8.47	8.48	8.59	9.11	12.55	11.62	12.89	11.50	8.33
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	17.10	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	20.05 31.49	27.99
October	27.04	26.53	26.81	W	31.29	31.74	31.61	30.53	25.31
	27.04	27.55		W	32.63	32.49	32.73		25.94
November			27.44	W				31.36	
December	19.61	20.21	19.58		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

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 Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 or Greater
1994	11.83	12.83	9.79	14.72	14.79	15.62
1995	13.26	14.64	11.14	16.15	16.24	16.98
1996	16.01	18.61	15.35	19.97	20.23	20.91
1997	15.44	16.27	14.87	18.38	18.62	19.26
1998						
January	11.26	11.76	11.69	14.51	14.64	15.21
February	9.75	10.79	9.19	13.64	13.91	14.56
March	8.78	9.77	8.51	12.45	12.72	13.41
April	9.10	10.34	8.17	12.52	13.06	13.66
May	9.00	9.86	8.41	12.51	12.53	13.20
June	8.30	8.40	7.77	11.18	11.09	11.75
July	9.09	9.23	8.28	11.54	11.61	12.21
August	9.04	8.72	8.41	11.18	11.19	11.72
September	10.06	10.35	8.72	12.51	12.59	13.19
October	10.12	10.02	9.90	12.25	12.22	12.75
November	8.57	8.77	7.18	10.73	10.95	11.28
December	7.46	7.37	5.48	9.27	9.26	9.59
1998	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	17.58	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
1999	14.00	15.30	12.50	16.92	17.18	17.64
2000						
2000	01.05	22.22	20.57	05.10	25.04	25.66
January	21.35	23.22 25.79	20.57	25.12	25.04	25.66
February	23.46		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
May	23.35	25.04	22.85	26.62	27.30	27.67
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

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	Amada	Colombia	Mayiaa	Nigorio	Saudi	United	Vanazuala	Persian	Total	Non
	Angola	Colombia	Mexico	Nigeria	Arabia	Kingdom	Venezuela	Gulf ^D	OPEC ^C	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	-	25.33	28.04	22.04	27.64	23.64	23.31	25.67	25.96
1986	13.30	12.34	11.84	14.35	11.36	13.84	10.92	11.35	12.21	12.87
1987	17.27	17.84	16.36	18.47	15.12	18.28	15.08	15.97	16.43	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 10.29	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
1001	10.01	10.00	10.72	13.43	15.16	10.09	10.00	13.24	10.20	17.51
1998										
January	14.52	15.36	12.08	15.21	W	W	11.26	W	12.26	13.14
February	13.13	14.27	11.47	13.77	W	W	10.24	W	11.35	12.10
March	12.53	13.10	9.77	13.56	W	W	9.70	W	10.93	11.22
April	12.93	13.48	11.01	13.86	W	W	10.32	7.80	10.58	11.63
May	13.85	13.08	11.25	14.13	7.62	W	9.78	7.86	10.58	11.97
June	11.82	11.85	9.96	11.57	8.25	W	9.16	8.50	9.73	10.44
July	11.14	12.24	10.44	11.77	9.06	W	8.99	8.95	9.76	10.83
August	11.37	12.12	9.87	12.23	9.77	11.13	8.54	9.68	9.69	10.60
September	12.59	13.20	11.13	13.92	W	W	10.52	W	11.35	11.95
October	11.67	13.37	11.05	12.58	10.19	W	9.43	10.19	10.22	11.66
November	10.82	11.29	9.71	10.64	9.07	10.85	6.62	8.76	8.03	10.32
December	9.33 12.11	9.58 12.56	7.82 10.49	10.29 12.97	7.69 8.87	W 12.52	6.51 9.31	7.57 9.09	7.52 10.20	8.69 11.21
1330	12.11	12.30	10.43	12.51	0.07	12.32	3.31	5.05	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	16.12	W	W	12.53	13.64	13.68	14.51
May	14.88	15.87	14.05	15.46	W	15.39	12.26	15.11	13.99	14.75
June	15.56	16.43	14.40	16.50	W	16.03	13.82	16.61	15.11	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 17.46	25.89 17.20	22.42 15.89	W 17.32	23.57 17.65	24.89 19.14	20.21 14.33	23.05 17.15	21.86 15.90	23.50 16.84
1999	17.46	17.20	15.89	17.32	17.05	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	27.89	29.43	25.37	26.09	23.64	27.76	23.92	23.17	24.30	26.70
April	22.72	25.40	21.91	24.34	27.64	23.62	22.73	25.39	23.92	23.03
May	28.36	26.50	25.27	28.85	24.31	25.91	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	24.96	25.66	21.46	25.45	21.65	24.80	20.98	21.63	22.07	23.34
2000	27.90	29.04	25.39	28.70	24.62	27.21	24.45	24.72	25.56	26.77

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 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 25. Landed Costs of Imported Crude Oil by Selected Country

				Selected	Countries						
Year Month	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf ^a	Total OPEC ^b	Non 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	29.31	25.63	_	25.78	30.85	29.27	30.87	22.94	29.37	29.84	28.08
1984	28.49	26.56	_	26.85	30.36	29.20	29.45	25.19	29.07	29.06	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 1991	21.51 19.90	20.48 17.16	22.34 19.55	19.64 15.89	23.33 21.39	21.82 17.22	22.65 21.37	20.31 15.92	20.55 17.34	21.23 18.08	20.98 17.93
1992	19.36	17.10	18.46	15.60	20.78	17.48	20.63	15.52	17.58	17.81	17.93
1993	17.40	17.04	16.54	14.11	18.73	17.40	20.63 17.92	13.39	15.26	15.68	15.78
1994	16.36	14.83	15.80	14.11	17.21	15.40	16.64	13.12	15.20	15.08	15.76
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	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45
1998											
January	16.15	13.25	16.39	12.67	16.98	13.41	W	12.26	13.48	13.89	14.30
February	14.57	12.18	15.37	12.11	15.30	13.05	15.63	11.17	13.01	12.93	13.24
March	14.06	11.58	13.84	10.37	14.71	12.31	14.82	10.66	12.40	12.45	12.36
April	14.16	11.58	14.07	11.37	14.67	11.45	15.19	11.23	11.63	12.04	12.58
May	15.16	11.47	13.53	11.48	14.91	10.83	14.52	10.64	10.85	11.75	12.73
June	12.98	10.73	12.45	10.52	13.31	10.66	12.58	9.93	10.64	11.07	11.41
July	12.44	11.28	12.73	10.95	12.88	11.02	W	9.78	10.94	11.06	11.74
August	12.65	11.16	12.84	10.34	13.20	11.29	12.89	9.33	11.22	11.06	11.61
September	13.59	12.75	13.79	11.60	14.60	11.71	13.43	11.12	11.76	12.07	12.83
October	12.87	12.53	13.81	11.58	13.97	10.64	13.14	10.32	11.19	11.34	12.63
November	11.88	10.97 9.90	11.81	10.22	12.03	9.81	12.96	7.83	10.04	9.73	11.20 9.77
December	10.48 13.37	11.62	10.05 13.26	8.31 11.04	11.21 14.14	8.94 11.16	10.89 13.55	7.63 10.16	9.00 11.18	8.87 11.46	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	19.22	20.43	19.10	20.84	19.82	20.12	18.55	19.84	19.69	19.80
September	22.82	21.63	23.10	21.05	23.01	21.40	22.81	20.45	21.19	21.28	22.11
October	22.52 25.71	21.91 22.06	22.84	20.42	23.30	22.44 22.99	22.06 23.64	19.95	21.99	21.67	21.88 23.29
November December	25.71	23.32	24.95 26.08	22.28 22.78	25.02 26.92	24.20	25.89	21.09 21.95	22.99 24.00	22.76 23.65	23.29
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	24.50	24.86	26.34	22.53	25.78	25.77	25.60	23.72	25.20	24.97	24.46
May	29.49	25.25	27.40	25.66	27.93	26.66	26.79	26.19	26.64	26.84	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 27.05	26.91 23.47	33.36 28.12	27.76	34.02	25.69 24.52	32.93 28.86	26.34 23.13	26.61	27.86	29.74 24.72
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	25.00	20.00	00.04	20.00	23.20	20.00	20.11	21.23	21.00

47

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.

b 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

				I			
Year	20.0	20.1 to	25.1 to	30.1 to	35.1 to	40.1 to	45.1 or
Month	or Less	25.0	30.0	35.0	40.0	45.0	Greater
070	44.00	44.74	40.54	40.00	40.00	44.00	44.04
1978	11.98	11.74	12.51	13.06	13.62	14.00	14.01
1979	14.43	18.54	19.91	19.54	21.24	21.65	19.77
980	23.09	28.76	30.72	30.31	34.33	35.39	36.13
981	26.70	31.20	33.61	34.38	36.85	38.42	38.59
982	23.08	25.82	31.48	33.56	34.29	34.82	34.48
983	21.77	24.27	27.38	29.04	29.74	30.10	30.12
984	24.10	25.31	27.22	28.55	29.18	29.40	28.02
985	23.45	24.27	24.86	26.46	27.43	27.79	26.90
986	10.51	10.96	12.25	12.83	13.83	14.19	13.76
987	15.21	15.37	15.76	17.24	17.99	18.03	17.37
							15.25
988	11.92	11.65	12.48	13.82	14.38	14.89	
989	14.00	14.89	16.95	17.50	18.09	18.23	18.05
990	15.98	18.00	20.54	20.77	22.19	22.78	22.28
991	11.91	13.72	16.33	17.67	20.15	19.69	20.85
992	11.83	13.96	16.74	18.02	19.50	19.58	20.05
993	11.33	12.22	15.14	15.44	17.04	17.53	17.61
994	11.43	12.19	14.45	14.93	15.91	15.70	16.11
995	13.35	13.93	16.14	16.19	17.25	17.30	17.32
996	16.01	17.26	19.90	20.04	21.20	21.00	21.59
997							
JJ:	13.12	14.94	17.49	17.61	19.37	19.88	19.77
998							
January	8.33	10.13	13.32	14.32	15.30	15.36	_
February	7.39	9.41	11.83	12.98	14.11	14.82	W
March	7.50	8.68	11.82	12.32	13.44	14.02	W
April	8.08	9.42	10.77	12.55	13.58	14.19	_
May	7.37	9.29	10.12	12.69	13.71	14.29	13.72
,							
June	7.22	8.56	10.36	10.66	12.07	12.72	11.86
July	6.99	8.90	10.07	11.28	12.36	12.71	12.89
August	6.12	8.65	9.66	11.37	12.03	12.54	12.22
September	8.12	9.91	11.98	12.78	13.38	14.20	W
October	7.66	9.53	10.57	11.78	12.99	12.36	13.55
November	4.60	7.99	9.56	10.18	11.48	11.23	11.79
December	4.55	6.71	7.86	9.03	9.93	10.03	W
998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
999							
	4.70	7.40	9.17	10.09	11.20	11.24	W
January							
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
						22.75	22.74
October	16.63	18.37	20.65	21.78	22.12		
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
999	12.13	14.49	17.07	17.33	18.03	18.81	17.00
000							
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
							26.43 W
April	19.59	21.40	23.83	24.40	24.48	25.38	
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		32.60	W 31.94
					31.63		
December	17.44 21.81	19.00 23.75	23.84 26.49	24.48 27.09	25.79 28.77	27.83 29.55	W 29.89
.000							

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
070	12.75	13.11	13.76	14.10	14.69	14.87	15.16
978							
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
	12.89		17.39		20.11		20.95
992		14.58		18.50		20.55	
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							
January	9.77	11.04	14.87	14.99	16.33	17.19	17.27
February	8.64	10.02	13.58	13.91	15.11	16.01	16.39
March	8.63	9.37	13.03	13.37	14.33	15.09	14.68
April	9.23	9.96	12.18	13.07	14.51	14.91	14.88
May	8.39	9.78	11.71	12.82	14.33	14.70	14.66
June	8.26	9.28	11.46	11.62	13.06	13.42	13.06
July	8.12	9.64	11.12	11.82	13.12	13.58	14.02
	7.21	9.49	10.97	11.91	12.81	13.50	13.51
August							
September	9.42	10.85	12.21	12.80	13.95	15.36	14.80
October	8.95	10.60	11.82	12.16	13.58	13.21	14.66
November	5.71	8.79	10.37	10.82	12.32	12.64	12.67
December 998	5.65 8.19	7.71 9.73	8.94 11.81	9.84 12.31	10.62 13.73	11.24 14.40	12.24 14.38
	0.10	0.10		12.01	10.70		
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
July	15.04	16.39	18.19	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			23.86	24.91	25.26 25.01	
		20.43	23.17				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	0.4 = :	00.00	0=	aa - :	o -	a=	
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

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
978	1.26	3.57	7.93	38.79	31.66	13.48	3.31
979	1.65	3.96	8.45	38.98	30.64	13.36	2.96
980	1.70	6.18	9.25	38.43	27.02	13.56	3.85
981	2.19	8.88	9.46	37.37	26.60	12.53	2.98
982	3.39	14.90	11.72	35.58	23.76	8.44	2.20
983	3.91	20.40	15.14	24.95	23.63	7.74	4.23
984	6.48	20.52	11.59	21.05	25.75	8.12	6.48
985	7.62	20.46	11.19	27.14	24.93	4.02	4.65
986	5.54	19.36	14.12		25.74	3.65	4.11
				27.49			
987	4.04	19.68	16.88	26.91	24.79	3.87	3.85
988	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
990	3.64	14.96	18.13	34.44	23.21	2.94	2.67
991	3.76	16.02	20.79	34.84	20.94	2.11	1.55
992	4.05	17.64	22.41	31.38	20.49	3.00	1.04
993	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
995	4.52	18.38	17.04	31.51	23.81	2.98	1.76
996	4.58					1.95	
		20.88	14.69	32.92	23.51		1.47
997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
998							
January	5.17	24.45	13.19	30.90	22.30	3.08	0.91
February	5.76	22.27	14.02	29.24	24.35	2.06	2.30
March	6.88	21.12	14.05	34.06	20.89	2.10	0.89
April	6.70	21.71	17.53	30.78	20.20	1.89	1.19
May	4.87	20.34	14.47	32.73	23.37	2.28	1.95
June	5.66	20.67	14.58	36.82	20.08	0.98	1.22
July	5.91	18.04	14.65	39.69	17.80	2.19	1.70
August	5.01	19.00	13.41	39.86	18.84	1.58	2.30
September	5.87	20.51	11.47	38.97	19.75	1.55	1.89
October	6.97	18.31	11.80	38.98	21.02	1.28	1.64
November	5.68	19.24	15.59	33.25	23.69	0.63	1.90
December	5.65	18.38	13.01	41.26	17.97	2.79	0.95
998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
999							
	5.01	18.27	12.75	39.63	19.16	3.64	1.53
January							
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
July	5.38	15.93	12.83	40.28	20.44	3.88	1.27
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
999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
	-1.70		1-1110	00.07	21.70	U.1 E	1.07
000		40					
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
	5.27	17.72	14.91	38.06	18.21	4.39	1.44
April							
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
000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
	0.21	10.00	13.41	30.9U	13.03	44	

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

Year					
Quarter	Angolan	Canadian	Canadian	Ecuadorian	Gabon
Month	Cabinda	Bow River	Lloydminster	Oriente	Rabi-Kouanga
70 4	40.00			40.07	
978 Average	13.32	-	_	12.87	-
979 Average	20.35	_		27.59	-
980 Average	33.24	- .	W	34.51	-
981 Average	35.55	W	W	32.66	_
982 Average	31.86	W	W	32.36	-
983 Average	28.14	W	24.54	28.22	_
984 Average	27.58	W	24.70	28.16	-
985 Average	26.30	24.55	23.79	26.12	_
986 Average	13.39	11.47	12.77	13.32	_
987 Average	17.31	15.63	15.12	16.53	_
988 Average	14.52	11.82	11.28	12.96	_
989 Average	17.15	14.94	W	16.26	_
990 Average	W	18.57	18.50	W	_
991 Average	W	13.44	13.51	16.04	18.21
992 Average	18.46	14.04	W	17.60	19.01
.			w		
993 Average	15.65	12.76		14.57	16.56
994 Average	15.15	12.86	W	13.70	15.67
995 Average	16.37	14.70	14.44	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					
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
	12.10	VV	11.41	VV	12.90
st Quarter	40.05	147	10.01	147	44.40
verage	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
nd Quarter					
Average	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
	22.39	VV	20.09	_	22.49
rd Quarter	00.11	14/	17.00	14/	00.50
verage	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
th Quarter					
verage	22.94	W	19.51	W	23.74
999 Average	17.05	W	15.19	13.67	16.95
000 January	W	W	20.83	_	26.51
January					
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				• •	
verage	W	W	23.11	W	27.24
•				W	
July	29.02	W	24.00		27.59
August	W	W	24.46	W	32.75
September	28.29	W	26.42	-	W
rd 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
th Quarter	20.77	10.40	10.01	v v	V V
	27 50	21.00	20.41	\\/	വ വ
verage 000 Average	27.58	21.09	20.41	W	29.08
	27.46	22.44	22.94	26.85	28.35

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
978 Average	_	_	_	_	_
979 Average	21.50	_	_	_	_
980 Average	28.73	_	-	_	-
981 Average	30.82	_	38.19	_	32.94
982 Average	25.29	_	34.78	_	W
983 Average	23.99	_	29.55	-	W
984 Average	25.35	_	29.04	_	-
985 Average	24.23	_	27.78	_	W
986 Average	10.93	_	14.32	_	11.14
987 Average	15.72		18.97	_	16.27
988 Average	11.26	13.63	14.63		13.95
989 Average	14.71	18.69	17.87	W	16.01
990 Average	17.29	23.64	21.47	22.48	20.44
991 Average	13.02	20.08	20.09	16.84	15.80
992 Average	13.42	19.55	19.90	16.09	15.65
993 Average	12.03	16.98	17.81	13.78	12.97
994 Average	12.39	16.03	16.52	14.08	12.00
995 Average	14.37	17.32	17.43	15.98	13.58
996 Average	17.43	21.56	21.45	20.42	17.13
997 Average	14.97	19.67	19.68	17.73	14.76
998 Average	8.75	13.14	13.39	11.54	8.96
999					
January	7.37	11.11	W	W	W
February	7.15	10.44	<u></u>	-	W
March	9.99	12.52	W	W	W
st Quarter	3.33	12.32	**	••	**
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
	13.16	15.90	VV	VV	13.77
2nd Quarter	12.86	15.96	15.79	15.28	12.39
Average		15.86	15.79	W	15.91
July	15.42	18.69		W	
August	17.32	20.27	W		17.57
September	19.15	22.68	_	W	W
Brd Quarter	47.47	00.40	147	147	40.00
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
Ith Quarter					
Average	19.42	24.08	W	23.24	18.81
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
May	23.59	28.20	_	W	W
June	25.09	30.32	W	W	W
2nd Quarter		- 5.02		- ·	••
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
ocplerriber		55. IL	23.00	••	••
Average	24.64	30.84	29.77	W	W
October	25.19	30.34	31.02	W	27.55
November	23.80	30.34	31.02 W	W	27.55 26.99
December	18.71	26.24	W	W	20.34
Ith Quarter	00.40	00.74	21.00	141	05.07
verage	22.48	29.71	31.66	W	25.07
2000 Average	23.31	28.92	30.29	27.48	25.70

 $[\]begin{array}{ll} \mbox{Dash (-)} = \mbox{No data reported.} \\ \mbox{W} & = \mbox{Withheld to avoid disclosure of individual company data.} \end{array}$

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
		20	,		gu		
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	_
	29.31	25.62	25.27	28.90	_	24.56	_
983 Average					_		
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	-
987 Average	18.43	16.49	15.98	17.60	-	16.03	
988 Average	14.96	12.68	12.21	13.77	-	11.65	14.07
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
ooo Avolage	12.03	17.71	10.15	11.55	10.00	J.E 1	13.30
999							
January	11.55	9.16	9.53	9.24	11.72	7.69	11.36
February	10.80	10.08	10.06	9.86	11.19	7.44	10.71
March	13.27	11.90	11.58	12.22	14.12	10.25	12.87
st Quarter							
verage	12.02	10.54	10.52	11.00	12.26	8.59	11.66
April	15.60	13.94	13.69	15.38	15.78	13.01	15.89
	16.07		14.46	16.12	15.54	13.05	16.22
May		15.10					
June	16.57	14.79	14.36	15.94	W	13.49	16.18
nd Quarter	40.10	4 4 00	44.40	45.04	45.00	40.40	
verage	16.12	14.60	14.18	15.84	15.89	13.18	16.10
July	19.94	16.69	16.06	16.72	19.57	15.72	18.90
August	20.93	18.21	18.04	18.76	20.85	17.62	20.56
September	22.85	20.78	20.23	21.08	23.39	19.49	22.86
rd Quarter							
verage	21.25	18.61	17.86	19.16	21.41	17.70	20.68
October	22.33	20.72	20.87	20.84	23.02	18.77	22.31
November	W	20.07	19.91	22.26	25.43	19.95	24.88
December	25.53	21.73	21.02	23.44	25.74 25.74	20.50	25.81
	20.00	۵۱./3	21.02	23.44	23.74	∠0.50	∠5.61
th Quarter	00.00	00.00	00.00	00.05	04.00	10.70	04.00
verage	23.82	20.89	20.66	22.05	24.68	19.76	24.28
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	23.73	20.20	20.03	A A	۷٦.00	23.20
verage	28.57	23.91	23.51	25.09	28.62	23.22	28.11
	24.33	23.58	22.95	23.09 W	24.44	21.04	25.10
April							
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
nd Quarter							
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
rd Quarter							
verage	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
	20.00	13.31	10.03	4.01	۷V	15.51	21.40
th Quarter	20.77	04.00	01.71	20.00	20.77	00.40	20.70
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

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

Year							
Quarter	Nigerian	Nigerian	Saudi Arabian	Saudi Arabian	United Kingdom	Venezuelan	Venezuelan
Month	Bonny Light	Forcados Blend	Light	Medium	Brent	Furrial	Leona
070 Averes	15.04		14.04				
978 Average	15.04	-	14.04	<u>-</u>	_ 23,26	_	_
979 Average 980 Average	27.11 38.58	_	19.18 29.57	_	23.26 34.57	_	_
981 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
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
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
989 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 21.21	21.89 20.67	20.86 18.11	20.12 17.10	20.94 20.85	21.18 18.59	17.99 15.83
1997 Average 1998 Average	13.62	20.67 14.35	12.36	10.86	20.85 13.94	12.24	9.79
1000 Avelage	13.02	17.33	12.30	10.00	10.34	12.24	3.13
1999							
January	11.06	11.11	11.03	9.99	11.34	10.41	W
February	W	10.57	12.37	12.52	11.47	W	W
March	13.40	13.97	14.52	14.49	11.90	12.56	11.08
Ist Quarter							
Average	12.15	11.76	12.56	12.40	11.52	11.42	8.36
April	13.78	15.19	16.04	14.97	14.91	15.33	13.18
May	16.94	15.96	16.84	16.10	16.60	15.76	12.01
June	W	16.84	17.64	17.30	16.62	15.80	14.33
2nd Quarter	45.07	40.05	40.75	10.00	10.10	45.00	10.10
Average	15.37	16.05	16.75	16.23	16.10	15.62	13.18
July August	W W	18.89 20.02	19.07 19.58	19.08	17.73 19.89	W	16.73
September	22.35	22.35	22.07	20.42 21.16	22.79	19.84 22.19	18.44 18.46
Brd Quarter	22.00	22.00	22.07	21.10	22.13	22.13	10.40
Average	21.09	20.40	20.19	20.13	19.79	20.04	17.94
October	W	23.37	22.83	22.91	W	W	17.71
November	W	23.29	23.44	23.29	W	23.89	20.39
December	_	26.88	24.65	24.12	_	W	22.89
4th Quarter							
Average	W	24.88	23.56	23.45	22.41	23.74	19.69
1999 Average	15.39	18.28	18.03	17.37	16.63	18.05	14.53
2000	05.64	27.04	26.00	27.05	\\/	14/	04.00
January	25.64	27.04 28.26	26.99 27.37	27.05	W	W W	24.22 W
February March	28.40 29.58	28.26 29.61	27.37 26.26	24.13 23.95	– W	W	W
Ist Quarter	25.30	Z3.01	20.20	20.90	٧V	v V	VV
Average	28.36	28.43	26.85	25.04	29.25	27.18	25.68
April	20.30 W	25.70	25.89	26.46	29.25 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
4th Quarter	00.00	00.00	00.05	04.00	00.04	144	00.40
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

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

vv = vviidifield to avoid disclosure of individual company data.

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