Crude Oil Prices

Table 21. Domestic Crude Oil First Purchase Prices

1	U.S. A	/erage		PAD D	istrict I				P	AD District	: II		
Year		Less											
Month		AK											
	U.S. Average	North Slope	Average	NY	PA	wv	Average	IL	IN	KS	KY	МІ	NE
	7o.ugo	0.000	ge					<u></u>					
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	12.64	13.01	14.30	W	24.13	23.35	18.33	23.49	23.28	21.57	22.55	14.47	18.13
1980 1981	21.59 31.77	22.65 33.71	22.66 35.22	W W	37.46 36.03	36.92 35.63	30.12 35.63	35.78 36.03	35.91 36.07	34.20 35.80	34.98 35.90	23.54 35.74	30.60 35.32
1982	28.52	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	26.19	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	25.88	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	24.09 12.51	25.74 14.13	25.88 14.76	25.19 16.03	25.05 15.77	24.35 14.68	25.94 14.30	26.90 14.70	26.82 14.55	25.33 14.02	26.20 14.20	26.16 14.61	25.42 13.70
1987	15.40	16.83	16.52	17.40	17.43	16.56	17.42	17.53	17.49	17.37	17.19	17.63	17.08
1988	12.58	13.97	14.21	W	15.26	14.35	14.65	14.79	14.78	14.55	14.58	14.92	14.08
1989	15.86	17.13	17.16	W	18.15	17.18	18.04	18.36	18.37	18.18	18.36	18.06	17.36
1990 1991	20.03 16.54	21.57 18.16	22.06 19.01	23.32 19.67	23.00 19.48	22.16 W	22.88 19.58	23.36 20.19	23.46 20.20	23.21 19.84	23.20 19.84	22.92 19.88	21.94 18.78
1992	15.99	17.38	18.52	19.05	19.40	18.09	18.63	19.26	19.27	18.50	18.75	18.99	17.51
1993	14.25	15.31	17.28	17.20	17.53	16.76	16.27	16.97	16.97	15.95	16.51	16.79	14.90
1994	13.19	14.30	16.23	15.94	16.13	15.68	15.05	15.76	15.66	14.71	15.33	15.43	13.60
1995 1996	14.62 18.46	15.72 19.41	17.18 20.82	16.74 20.95	16.93 20.99	16.53 19.59	16.39 20.33	16.95 20.86	16.88 20.67	16.19 20.47	16.43 20.24	16.63 20.32	15.18 19.57
1996	17.23	17.92	20.82 19.25	20.95 18.49	20.99 18.79	17.56	20.33 18.60	20.86 19.11	18.73	18.63	20.24 17.97	20.32 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	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 2001	26.72 21.84	27.48 22.77	28.12 23.98	28.78 24.19	28.80 24.82	27.12 22.35	28.49 23.95	28.14 23.76	27.91 23.46	28.16 23.56	26.47 22.53	28.12 22.69	27.97 23.67
2002	22.51	23.33	23.94	24.28	24.86	22.55	24.05	23.84	23.43	23.61	22.49	23.68	23.62
2003													
January	28.42	29.25	29.33	W	30.54	W	30.47	30.56	29.98	30.30	28.93	30.50	30.36
February March	31.85 30.10	32.74 30.92	32.58 31.76	W W	33.52 32.26	W	33.56 31.71	33.82 31.49	32.90 30.66	33.26 30.90	31.83 29.15	33.93 31.48	33.28 30.88
April	25.45	26.32	28.18	W	27.47	W	27.14	26.79	25.94	26.09	24.63	26.91	25.98
May	24.95	25.82	27.82	W	27.93	W	26.69	26.45	25.49	25.90	24.44	26.57	25.88
June	26.84	27.84	28.29	W	29.47	W	28.49	28.33	27.69	28.08	26.64	28.55	28.12
July August	27.52 27.94	28.48 29.08	28.99 29.27	W W	29.40 29.57	W	29.15 29.80	28.94 29.61	28.06 28.94	28.45 29.33	26.87 27.72	29.22 29.80	28.50 29.32
September	25.23	26.01	27.43	W	27.71	W	26.67	26.29	25.75	25.99	24.45	26.31	26.00
October	26.53	27.49	28.30	W	28.88	W	28.48	28.21	27.71	28.05	26.60	28.23	28.02
November	27.21	28.21	29.20	W	29.52	W	28.84	28.81	28.31	28.60	27.21	28.60	28.31
December 2003	28.53 27.56	29.39 28.47	29.98 29.12	W 28.91	30.36 29.60	W 28.06	30.18 29.24	30.13 29.10	29.54 28.38	29.93 28.68	28.35 27.21	29.97 29.18	29.53 28.63
2004													
January	30.35	31.34	31.66	W	31.78	W	31.94	31.96	31.43	31.84	30.19	31.75	31.35
February March	31.21 32.86	32.06 33.64	32.49 34.30	W W	32.19 34.67	W	32.68 34.81	32.45 34.69	31.82 33.98	32.33 34.58	30.63 32.76	32.46 34.81	31.80 34.10
April	33.20	33.90	34.57	W	34.34	W	34.88	34.31	33.78	34.44	32.50	34.57	33.82
May	35.73	36.44	37.15	W	37.79	W	37.91	37.64	36.95	37.88	35.75	38.04	37.29
June	34.53	35.28	36.24	W	36.26	W	35.95	35.31	35.00	35.92	33.74	36.42	35.09
July August	36.54 40.10	37.12 40.86	37.82 42.05	W W	38.26 42.80	W	38.43 42.79	37.50 41.69	37.02 41.23	38.47 42.79	35.92 39.83	38.36 42.51	37.37 41.76
September	40.56	41.57	43.04	W	43.13	W	43.85	42.62	42.02	43.53	40.77	43.67	43.06
October	46.14	47.33	49.55	W	50.43	W	50.11	49.66	48.84	50.74	47.60	50.56	50.24
November	42.85	43.92	47.75	W	47.60	W	47.23	45.77	45.35	46.45	43.68	46.27	46.06
December 2004	38.22 36.77	39.14 37.63	42.04 39.08	W 39.40	41.35 39.48	W 38.38	41.67 39.40	40.58 38.74	40.35 38.18	41.12 39.18	38.66 36.82	40.64 39.14	38.87 38.42
2005													
January	40.18	41.35	43.61	W	43.91	W	44.02	43.33	42.69	44.57	41.67	44.52	41.53
February	42.19 47.56	42.99 48.48	45.10 51.17	W W	45.24 52.36	W	45.66 51.33	43.62 49.50	43.86 49.64	45.89 52.43	42.73 46.86	46.03 52.37	43.11 50.08
March April	47.56 47.26	48.48 48.01	49.93	W	52.36 51.36	W	51.33 49.86	49.50 48.06	49.64 48.00	52.43 50.80	46.44	52.37 50.13	48.06
May	44.03	44.55	47.93	W	47.50	W	46.94	44.45	44.17	46.48	43.06	W	45.06
June	49.83	50.56	52.84	W	53.70	W	52.36	50.83	50.30	52.75	48.99	W	50.88
July August	53.35 58.90	54.03 59.55	55.89 61.26	W W	56.54 62.06	W	55.61 61.04	53.37 58.96	52.85 58.45	55.32 61.15	51.37 55.93	W W	53.66 60.00
September	59.64	60.32	63.05	W	63.44	W	61.91	59.38	59.01	61.44	57.61	W	60.67
October	56.99	57.59	61.14	W	60.52	W	59.21	56.40	56.16	58.42	54.86	W	58.51
November	53.20	53.89	56.87	W	56.44	W	55.44	52.50	52.15	54.53	50.85	W	54.61
December 2005	53.24 50.28	53.88 51.02	56.75 53.84	W 54.64	56.87 54.57	W 53.75	55.31 53.33	53.16 51.20	52.83 51.02	55.37 53.41	51.88 49.45	W 53.67	55.46 52.38
2000		J1.02	55.04	U-7.U-7	U-1.U1	55.75	55.55	31.20	01.02	55.71	75.75	55.07	52.50

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

	P	AD District	II (Continu	ied)	PAD District III							
Year Month												Federal Offshore
	ND	ОН	ок	SD	Average	AL	AR	LA	MS	NM	TX	Gulf
1070	9.75	12 00	11 20	12.16	0.27	10.50	10.62	0.02	7.01	10.17	0.20	9.86
1978 1979	13.64	13.80 22.79	11.30 17.53	15.35	9.37 12.33	10.52 11.97	10.63 14.72	9.03 11.42	7.91 10.74	14.33	9.29 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 1983	31.89 29.27	30.90 28.14	32.04 29.67	31.63 29.10	31.92 29.45	32.32 30.07	30.12 28.28	32.44 30.02	29.04 26.76	31.82 29.26	31.77 29.35	32.61 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	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 1988	16.76 13.85	17.42 15.19	17.62 14.86	16.96 14.04	17.57 14.75	16.80 13.86	17.23 14.41	17.97 15.22	16.78 13.98	17.57 14.78	17.55 14.71	17.54 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 1993	18.02 15.42	18.96 17.44	18.74 16.47	18.19 15.39	18.37 16.23	18.22 16.21	17.33 15.03	19.00 16.90	16.70 14.59	18.55 16.44	18.32 16.19	18.35 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	19.56 17.80	20.29	20.24 18.58	18.67 17.58	20.88	18.95 16.94	20.79 19.02	20.31	20.03 18.63
1998	17.63 11.39	17.77 12.20	19.05 12.73	17.80 12.29	18.69 12.19	18.58 12.08	17.58 11.10	19.22 12.59	16.94 10.33	12.36	18.66 12.28	12.03
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	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 2002	23.55 24.15	22.55 22.61	24.68 24.49	23.89 23.96	23.43 23.74	23.18 23.39	21.82 21.50	24.51 24.84	21.13 22.11	23.72 24.11	23.41 23.77	23.29 23.49
2003												
January	29.98	28.83	30.98	30.80	29.69	29.83	28.16	31.58	29.17	30.69	30.31	28.26
February	32.98	31.50	34.14	33.64	33.27	33.07	31.02	35.41	31.47	34.35	33.48	32.40
March	32.33 28.33	30.97 25.85	32.01 27.36	31.28 26.42	31.41 27.30	31.26 27.60	28.83 23.92	32.49 29.42	28.91 24.73	31.62 26.94	31.14 26.67	31.69 27.99
April May	26.88	27.96	27.03	26.42	26.57	26.66	23.59	27.84	24.73	27.14	26.59	26.26
June	28.22	27.55	29.01	28.60	28.23	27.91	25.93	29.55	26.74	29.07	28.56	27.43
July	29.28	27.63	29.71	28.90	29.15	28.92	26.23	30.32	27.30	30.06	29.41	28.45
August	29.83 27.45	28.50	30.25	29.78 26.40	29.56 26.53	29.41 26.92	27.06	30.60 27.49	28.01	30.17 26.35	29.76	29.01 26.80
September October	28.36	25.56 27.35	26.92 29.03	28.33	28.00	27.82	23.85 26.06	29.44	24.76 26.91	28.38	26.31 28.17	27.42
November	28.20	27.88	29.47	27.97	28.96	28.81	26.49	30.33	27.63	29.06	28.80	28.97
December	29.52	28.93	30.88	29.21	30.05	29.63	27.76	31.60	28.78	30.18	30.26	29.46
2003	29.27	28.18	29.72	28.94	29.08	28.97	26.57	30.52	27.46	29.52	29.13	28.72
2004	30.90	21.00	32.67	20.61	21.00	21.22	20.50	22.20	20.27	21.02	20.02	21 44
January February	32.31	31.00 31.30	33.30	30.61 31.96	31.90 32.66	31.33 32.36	29.59 29.97	33.29 34.30	30.27 30.51	31.92 32.81	32.03 32.45	31.44 32.56
March	33.90	33.63	35.63	33.53	34.09	33.97	32.39	36.25	32.75	34.82	34.36	33.01
April	34.80	33.53	35.51	33.43	34.56	34.44	32.18	36.27	32.84	34.90	34.47	34.20
May June	36.61 34.84	36.85 35.67	38.90 36.81	36.95 34.95	36.82 36.07	36.81 36.08	35.61 33.75	39.09 37.03	36.36 33.89	37.95 36.38	37.48 36.10	35.02 35.76
July	37.68	36.90	39.30	37.68	37.68	37.44	35.99	39.16	36.20	38.52	38.28	36.42
August	42.48	41.81	43.49	42.26	41.47	40.95	40.47	43.33	39.84	42.72	42.37	39.46
September	43.90	42.00	44.58	43.22	42.80	43.31	41.08	44.92	41.53	43.74	43.24	40.81
October November	47.78 48.57	49.14 45.88	51.50 47.35	50.63 46.06	48.63 45.41	48.62 47.75	48.53 44.25	51.77 48.01	47.86 42.37	50.27 45.92	49.70 45.28	45.06 44.56
December	42.61	40.97	41.85	39.10	40.84	42.36	38.72	41.79	36.82	40.40	39.86	42.13
2004	39.30	38.27	39.95	38.40	38.41	38.79	36.67	40.48	37.03	39.25	38.79	37.07
2005	40.04	40.00	4F 00	40.07	40.71	40.00	41.50	AE 04	20.00	40.00	40.10	44.00
January February	42.34 45.01	43.06 44.58	45.22 46.57	42.97 43.35	42.71 44.41	43.29 44.76	41.56 42.81	45.04 46.41	39.83 41.32	43.82 45.08	43.16 45.22	41.02 42.44
March	49.03	51.45	52.75	49.93	49.67	50.42	49.24	52.39	47.21	50.90	50.37	47.43
April	47.64	50.77	51.21	48.87	49.44	50.04	48.04	51.11	46.52	49.42	49.20	49.25
May	47.45	47.01 50.51	47.53	44.01	45.64	47.40	44.30	47.68	43.93	45.87	45.22	45.42
June July	50.20 54.84	52.51 55.53	54.06 56.91	50.25 51.97	51.43 54.97	52.30 55.44	50.73 53.08	54.21 56.89	50.04 52.34	52.20 56.00	52.33 55.69	48.92 53.14
August	59.34	60.76	62.76	58.98	60.30	60.73	58.84	62.45	57.33	61.86	61.51	55.14 57.40
September	61.22	62.75	63.19	58.46	61.42	62.16	59.53	63.41	59.27	61.85	61.45	59.22
October	59.72	59.59	59.92	55.26	58.63	60.82	56.55	61.48	55.77	58.87	58.34	58.10
November December	55.91 53.85	55.43 55.76	56.32 56.76	51.25 50.75	55.18 54.92	57.07 56.11	52.46 53.22	57.67 57.42	51.53 52.21	55.18 55.30	54.69 54.94	55.41 53.91
DECEILING	52.38	53.76 53.47	50.70	50.75	JT.32	50.11	JJ.ZZ	J1.42	JE.E I	55.50	J+.34	JJ.31

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

		P	AD District IV				F	PAD District V	,	
Year Month	Average	со	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	21.29	22.91	20.53	19.79	21.34	19.09	16.87	10.25	23.87	16.28
1981	33.38	35.69	34.69	34.14	32.30	24.79	23.23	30.15	26.80	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	21.68	23.16	21.61	22.61	21.04	16.15	15.23	21.16	17.81	16.21
1991	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	13.55	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	12.11	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	16.79	17.37	16.54	17.69	16.47	13.10	12.46	17.44	14.08	11.78
2000	27.60	28.85	27.82	28.53	26.89	24.16	23.62	28.23	24.82	23.32
2001	22.73	24.82	23.16	24.09	21.55	19.03	18.18	23.30	20.11	18.38
2002	23.01	25.29	22.76	23.87	21.96	20.39	19.37	24.47	21.87	19.03
2003										
January	29.46	31.90	30.25	30.12	28.12	26.02	24.92	W	27.40	25.73
February	32.35	34.63	33.42	32.77	31.00	29.41	28.21	W	30.81	29.68
March	30.58	33.74	31.11	31.62	28.92	27.76	26.73	W	28.99	27.23
April	25.90	28.82	26.43	26.33	24.51	22.36	21.83	W	23.03	20.96
May	25.55	27.58	26.21	25.63	24.51	22.28	21.50	W	23.30	21.37
June	27.71	29.65	28.42	28.41	26.53	24.44	22.83	W	26.44	24.08
July	27.96	30.52	28.76	28.81	26.37	24.82	23.40	W	26.44	24.02
August	28.76	31.40	29.38	29.57	27.20	25.14	23.09	W	27.55	24.61
September	25.70	28.64	25.89	26.31	24.16	23.03	21.99	W	24.31	21.78
October	27.31	30.15	27.67	28.24	25.71	23.97	22.63	W	25.68	23.31
November	27.39	30.07	28.12	28.77	25.63	24.40	23.16	W	25.97	23.80
December	28.76	31.71	29.26	29.97	26.98	25.98	24.95	W	27.35	24.84
2003	28.09	30.71	28.66	28.88	26.63	24.97	23.78	28.48	26.43	24.25
2004	20.46	22.00	20.04	21.00	20.00	07.01	06.00	14/	20.71	07.00
January	30.46	32.99	30.94	31.82	28.88	27.81	26.29	W	29.71	27.23
February	31.02	33.73	31.46	32.23	29.40	28.76	27.55	W W	30.25	27.65
March	32.92	35.20	33.64	34.41	31.37	30.60	29.60	W	31.90	29.56
April May	32.98 36.07	35.66 38.53	33.78 36.79	34.40 37.77	31.22 34.31	30.89 33.61	30.25 32.69	W	31.75 34.78	29.20 32.44
June	34.31	36.67	35.00	35.95	32.68	32.03	31.27	W	32.97	30.26
July	36.93	39.53	37.48	38.36	35.25	32.03 34.22	33.68	W	34.84	32.55
August	41.06	43.86	37. 4 6 41.85	42.58	39.16	36.93	35.86	W	34.64 37.90	36.01
September	41.57	44.94	43.01	43.64	39.10	36.61	36.16	W	36.98	35.26
October	48.08	51.19	49.97	50.63	45.35	41.50	41.27	W	41.68	41.24
November	43.55	48.44	45.70	46.77	39.90	38.26	38.55	w	37.71	36.36
December	37.45	42.95	39.65	41.70	33.25	33.85	34.47	w	33.03	30.64
2004	37.34	40.38	38.53	39.35	35.10	33.69	33.03	38.76	34.47	32.23
2005										
January	41.21	45.75	42.45	44.03	37.41	35.43	35.26	W	35.66	33.48
February	42.31	46.71	44.34	45.47	38.07	38.05	38.73	W	37.19	34.61
March	48.59	52.79	51.38	51.77	43.86	43.29	43.59	W	42.82	40.45
April	47.02	51.28	49.64	50.67	41.93	43.39	43.92	W	42.84	39.48
May	43.67	48.97	44.87	47.37	38.60	40.97	41.74	W	40.11	36.57
June	49.96	53.96	51.29	53.72	45.78	46.67	46.35	W	47.10	43.38
July	53.92	57.20	54.62	56.48	50.71	50.12	50.01	W	50.41	46.56
August	59.10	62.31	60.76	62.37	55.04	56.17	55.84	W	56.72	52.67
September	59.12	64.16	60.83	62.75	53.68	57.08	56.88	W	57.41	53.04
October	56.61	61.80	58.11	59.70	51.54	54.50	54.67	W	54.54	49.84
November	52.21	57.99	54.04	55.72	46.09	50.21	50.39	W	50.08	46.03
December	51.97	58.13	53.74	56.74	45.20	50.51	50.36	W	50.80	46.64
December	0				.0.20					

W = Withheld to avoid disclosure of individual company data.

Notes: In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas.

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

Year Month	Alaska North Slope	California Kern River	California Midway- Sunset	Heavy Louisiana Sweet	Louisiana Light Sweet	Mars Blend	West Texas Intermediate	West Texas Sour	Wyoming Sweet
1994	9.77	11.65	11.79	_	_	_	15.65	14.16	_
1995	11.12	13.59	13.37	_	_	_	17.03	15.52	_
1996	15.32	15.97	15.70	_	_	_	20.96	19.49	_
1997	14.84	15.02	14.88	_	_	_	19.27	17.77	_
1998	8.47	8.59	8.48	_	_	_	12.89	11.50	_
1999	12.46	14.02	12.22	_	_	_	17.78	16.66	_
2000	23.62	23.88	23.56	_	_	_	29.16	27.66	_
2001	18.18	19.03	19.50	_		_	24.62	22.10	
2002	19.37	19.80	22.81	_	_	_	24.33	23.23	_
2003									
January	24.92	W	27.62	_	_	_	30.23	29.77	30.79
February	28.21	W	30.73	_	_	_	33.49	32.58	34.13
March	26.73	w	29.94	_	_	_	31.98	29.53	33.26
April	21.83	w	23.18	_	_	_	27.44	25.30	28.37
May	21.50	W	23.50	_	_	_	27.25	25.46	27.69
June	22.83	25.86	27.03	_	_	_	28.80	27.92	29.24
July	23.40	25.92	26.78	_	_	_	29.56	28.80	30.00
August	23.09	26.73	28.23	_	_	_	30.17	28.74	30.76
September	21.99	23.51	24.99	_	_	_	26.90	25.24	28.11
October	22.63	24.85	25.90	_	_	_	28.87	27.04	29.43
November	23.16	25.07	24.75	_	_	_	29.37	27.70	29.37
December	24.95	26.58	25.34	_	_	_	30.85	29.37	30.55
2003	23.78	25.24	26.67	_	_	_	29.60	28.18	30.11
2004									
January	26.29	28.67	28.32	31.71	31.91	30.02	32.55	31.30	32.03
February	27.55	29.21	28.84	33.62	34.03	30.24	32.95	31.57	32.93
March	29.60	31.08	30.82	33.99	35.21	30.21	35.02	33.11	34.92
April	30.25	30.73	30.56	35.54	35.72	31.67	35.16	33.30	35.27
May	32.69	34.24	34.01	35.77	37.36	31.95	38.82	36.38	37.87
June	31.27	32.11	31.78	36.78	36.14	33.66	36.80	35.22	36.18
July	33.68	34.11	33.88	37.07	37.88	34.96	39.06	37.37	38.78
August	35.86	37.42	37.34	39.14	41.70	39.04	42.95	41.64	43.24
September	36.16	35.87	36.33	41.45	44.38	37.24	44.00	41.97	43.73
October	41.27	41.32	41.89	43.77	48.93	43.61	50.75	48.41	49.85
November	38.55	36.11	37.47	45.79	51.96	40.05	47.08	41.72	48.51
December	34.47	29.92	31.15	45.27	47.57	36.35	41.93	36.91	42.72
2004	33.03	33.42	33.74	37.78	40.24	34.53	39.55	37.29	39.52
2005									
January	35.26	32.94	34.41	42.32	42.90	37.49	44.70	41.77	44.92
February	38.73	33.91	40.04	44.33	44.61	39.27	46.14	42.45	45.61
March	43.59	40.97	42.14	44.33 47.84	49.87	45.12	52.29	48.43	50.52
April	43.99	39.19	41.14	51.20	50.11	46.38	50.69	46.43	51.40
•	43.92 41.74		38.46	49.22	46.95				48.09
May	46.35	37.50 44.92	36.46 45.61	49.22 49.60	46.95 51.33	43.78 47.19	47.37 53.81	42.37 50.74	46.09 51.74
June									
July	50.01	48.29	48.85	54.12	54.83	51.85	56.75	54.59	55.95
August	55.84	54.83	55.25	58.27	59.53	55.06	62.27	60.62	61.24
September	56.88	55.41	55.83	61.95	61.56	58.82	62.90	59.82	62.97
October	54.67	52.48	52.78	61.10	60.23	55.22	60.01	55.98	61.14
November	50.39	47.89	48.40	58.58	56.10	52.31	56.40	52.08	57.84
December	50.36	48.43	49.03	56.44	55.73	51.63	56.74	52.45	56.67
2005	47.05	44.67	45.93	51.61	51.95	46.13	53.90	50.72	53.94

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas.

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 or	20.1 to	25.1 to	30.1 to	35.1 to	40.1 or
Month	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	14.00	15.30	12.50	16.92	17.18	17.64
000	24.42	25.64	23.64	28.10	28.36	29.09
001	19.53	19.59	18.18	23.31	23.99	24.43
002	21.08	20.80	19.39	23.62	23.94	24.26
003						
January	26.09	27.48	24.97	29.21	30.34	30.36
February	29.91	29.96	28.24	33.22	33.57	33.69
March	28.42	27.40	26.74	31.13	31.81	32.15
April	22.70	22.53	21.86	27.26	27.31	27.54
May	22.89	22.70	21.54	26.05	26.60	27.30
June	26.07	25.46	22.87	27.91	28.47	28.84
July	26.09	25.04	23.42	28.90	29.10	29.68
August	27.16	26.57	23.12	29.11	29.77	30.19
September	23.95	23.26	21.99	26.65	26.92	26.91
October	25.21	24.88	22.65	27.47	28.30	28.83
November	24.97	24.99	23.17	28.53	28.40	29.38
December	26.18	26.60	24.97	29.46	29.74	30.80
003	25.82	25.56	23.80	28.77	29.21	29.66
	25.02	20.50	20.00	20.11	23.21	23.00
004	00.44	00.00	00.50	04.00	00.00	00.40
January	28.41	29.06	26.58	31.29	32.20	32.42
February	28.90	29.31	27.80	32.19	32.85	33.40
March	30.80	31.31	29.82	32.98	34.87	35.59
April	30.49	30.72	30.40	33.89	35.00	35.62
May	33.93	34.35	32.95	35.37	38.18	38.55
June	31.77	32.61	31.47	35.75	36.29	36.61
July	33.85	35.33	33.87	36.80	38.57	38.92
August	37.26	38.99	36.25	40.23	42.51	43.37
September	36.03	39.46	36.30	41.26	43.55	44.71
October	41.61	45.55	41.37	46.41	49.95	50.82
November	36.68	38.61	38.57	43.62	47.01	48.17
December	30.64	32.39	34.24	40.46	41.83	42.32
004	33.38	35.02	33.21	37.24	39.33	39.97
005						
January	33.68	36.94	35.23	41.47	43.73	44.47
February	35.87	37.50	38.49	42.96	45.23	46.27
March	41.30	44.26	43.55	42.96 48.22	45.25 51.28	51.89
	39.98	44.26	43.83	49.06	50.16	50.29
April						
May	37.72	37.97	41.58	45.73	46.65	47.52 53.00
June	45.00	46.25	46.40	50.12	52.59	53.00
July	48.19	51.03	50.09	54.34	55.70	56.41
August	54.65	56.53	55.98	59.17	61.15	61.89
September	55.23	54.85	56.99	60.64	62.04	62.86
October	52.23	51.71	54.70	58.35	59.36	60.50
November	47.81	46.88	50.36	55.39	55.65	56.90
December	48.35	46.58	50.44	54.23	55.82	56.56
.005	45.01	46.33	47.09	50.81	53.14	54.06

Notes: In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. 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

			Se	lected Countr	ies					
Year 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	_	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 1991	20.23 18.47	20.75 18.49	19.26 15.37	22.46 20.29	20.36 14.62	23.43 20.81	19.55 14.91	18.54 15.22	20.40 16.99	20.32 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	13.74	16.32	14.12	15.66	12.46	13.97	14.76	14.65
1995	16.58	16.73	15.64	17.40	W	16.94	13.86	W	15.36	16.02
1996	20.71	21.33	19.14	21.27	19.28	19.43	17.73	19.22	18.94	19.65
1997	18.81	18.85	16.72	19.43	15.16	18.59	15.33	15.24	16.26	17.51
1998	12.11	12.56	10.49	12.97	8.87	12.52	9.31	9.09	10.20	11.21
1999	17.46	17.20	15.89	17.32	17.65	19.14	14.33	17.15	15.90	16.84
2000	27.90	29.04	25.39	28.70	24.62	27.21	24.45	24.72	25.56	26.77
2001	23.25	24.25	18.89	24.85	18.98	23.30	18.01	18.89	19.73	21.04
2002	24.09	24.64	21.60	25.38	23.92	24.50	20.13	23.38	22.18	22.93
2003	31.59	32.94	28.32	31.76	27.79	31.66	W	27.83	29.05	29.21
January February	33.49	35.25	28.43	33.64	26.67	32.97	28.50	27.03	28.65	30.52
March	29.34	31.28	24.97	30.82	24.87	28.78	22.83	25.09	25.39	26.99
April	24.81	24.85	21.53	25.27	20.97	W	21.00	21.08	21.83	23.40
May	25.63	25.13	22.56	27.03	22.52	25.28	21.61	22.57	22.78	23.99
June	26.66	27.63	24.39	27.79	26.45	W	22.98	26.37	24.88	25.67
July	27.83	W	25.60	29.14	25.54	W	24.51	25.58	25.63	26.41
August	28.76	28.97	25.88	30.08	26.22	29.42	24.87	25.99	26.33	27.20
September	26.13	27.44	23.33	27.28	23.82	W	22.76	23.80	23.78	24.32
October	29.47	28.91	23.77	30.02	W	W	23.77	26.29	25.84	26.21
November	28.94	W	24.92	29.78	27.70	29.32	23.75	26.88	26.09	25.99
December	29.58	30.02	25.56	30.60	27.70	W	25.71	27.32	27.05	26.56
2003	28.22	28.89	24.83	29.40	25.03	28.76	23.81	25.17	25.36	26.21
2004										
January	W	33.14	26.86	31.19	W	W	25.94	28.29	27.91	28.47
February	30.06	W	26.24	32.03	W	W	26.70	28.05	28.70	28.33
March	W	33.17	28.26	33.79	W	33.72	28.15	29.77	30.06	29.99
April	32.42	34.47	29.46	34.28	W	W	31.23	29.89	31.56	30.48
May	W	36.46	32.45	38.11	W	W	33.18	32.49	34.43	33.27
June	36.57	35.10	30.33	35.63	32.91	W	30.92	32.31	32.46	32.05
July	37.82	39.28	32.56	39.80	35.17		32.46	34.90	35.28	34.68
August	42.75	W	34.24	43.18	W	41.89	33.93	37.70	37.57	37.15
September	41.03	41.80	35.27	44.82	38.41	W	38.72	39.05	40.57	37.44
October	47.64	45.74	40.38	49.15	W	W	39.55	37.35	41.33	42.87
November	40.43	W	33.09	43.14	W	W	32.23	34.05	35.50	36.43
December 2004	36.01 37.26	37.73	29.49 31.55	40.22 38.71	34.08	37.30	30.11 31.78	30.64 33.08	32.52 33.95	31.10 33.58
	00	00	000		000	0.100	••	00.00	00.00	00.00
2005		_				_				
January	38.20	W	31.51	44.43	38.52	W	34.35	36.03	37.51	34.34
February	42.77	W	33.21	48.24	40.11	42.58	37.82	39.37	41.07	37.30
March	48.06	47.05	39.32	53.76	42.67	53.98	42.94	43.00	45.71	42.96
April	48.46	50.25	40.43	51.72	45.68	W	43.01	43.71	45.34	42.45
May	45.35	W 52.64	40.31	49.59 55.81	44.09 53.37	W	41.78	43.65	44.44 51.11	41.46
June	50.91	52.64 W	44.83 46.74	55.81 59.03	53.37	W 57.71	47.06	50.98	51.11	46.19 50.37
July August	54.88 62.16	vv 55.44	46.74 50.54	59.03 65.78	W	57.71 64.87	49.28 57.54	54.95 57.34	53.46 59.86	50.37 54.70
September	60.64	63.89	52.19	65.78 63.73	W	04.67 W	62.43	57.34 W	60.70	54.70 55.52
					W		51.19	49.61		
	5 <u>4</u> 80									
October	54.80 52.01	W 49 49	48.62 43.22	60.89 56.11		60.09 W			54.61 50.88	51.10 46.93
	54.80 52.01 53.74	49.49 55.82	43.22 45.83	56.11 59.33	W W	W -	46.98 48.22	49.88 48.77	50.88 52.26	46.93 47.67

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

A Free on Board. See Glossary.

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 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

		1		Selected	Countries		ı				
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
987	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	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45
1998	13.37	11.62	13.26	11.04	14.14	11.16	13.55	10.16	11.18	11.46	12.22
1999	18.37	17.54	18.09	16.12	17.63	17.48	18.26	15.58	17.37	16.94	17.51
2000	29.57	26.69	29.68	26.03	30.04	26.58	29.26	26.05	26.77	27.29	27.80
2001	25.13	20.72	25.88	19.37	26.55	20.98	25.32	19.81	20.73	21.52	22.17
2002	25.43	22.98	25.28	22.09	26.45	24.77	26.35	21.93	24.13	23.83	23.97
2003											
January	33.28	27.91	34.11	28.71	33.40	30.55	32.89	29.38	30.22	30.79	29.99
February	36.01	30.10	36.79	29.28	35.65	29.25	34.74	30.80	29.85	30.73	31.94
March	32.00	29.93	32.73	26.18	34.29	26.23	31.32	26.51	27.01	28.24	29.52
April	27.77	26.06	26.15	22.24	29.54	24.46	28.23	23.33	24.26	24.86	25.62
May	27.39	24.98	26.85	23.12	28.33	25.40	26.75	23.42	25.15	25.30	25.50
June	28.52	26.91	29.35	25.09	29.49	28.22	29.58	25.06	28.11	27.38	27.33
July	29.60	26.88	30.17	26.05	30.40	27.54	29.83	26.11	27.50	27.58	27.84
August	30.04	27.48	30.24	26.37	31.10	27.08	30.52	26.23	26.93	27.70	28.27
September	27.91	25.17	28.13	23.76	29.12	25.81	28.95	24.09	25.88	25.99	25.84
October	31.07	25.57	29.88	24.37	30.38	28.23	31.14	25.48	28.01	27.76	26.97
November	30.57	25.06	30.38	25.54	31.45	29.13	31.60	25.85	28.61	28.36	26.95
December	31.60	26.16	32.63	26.27	32.51	30.56	31.46	27.70	30.17	29.84	27.79
2003	30.14	26.76	30.55	25.48	31.07	27.50	30.62	25.70	27.54	27.70	27.68
2004											
	34.03	29.37	34.85	27.98	33.67	31.86	32.89	28.79	31.51	31.23	30.36
January	34.44	30.21	35.99	27.10	35.09	31.98		28.98	31.70	31.86	30.35
February March	35.00	30.21	35.34	28.92	36.06	33.11	33.30 36.41	30.00	32.89	32.92	31.61
April	35.29	31.20	35.30	29.82	36.68	33.36	35.11	32.39	33.20	33.69	31.97
May	37.90	32.70	37.78	32.88	39.33	34.89	38.14	34.16	34.68	35.70	34.47
June	38.44	33.05	36.19	30.89	38.05	36.14	36.50	32.29	35.43	35.70	33.57
July	40.03	35.00	38.49	32.84	41.00	38.68	40.93	33.78	38.32	37.85	35.71
August	44.92	38.28	42.30	34.66	44.74	42.20	42.51	36.03	41.14	40.65	38.39
September	43.84	39.07	43.03	35.63	46.53	42.52	43.49	40.28	42.30	42.83	39.36
October	48.47	42.93	47.35	41.09	51.85	42.87	49.65	41.92	42.15	44.21	44.02
November	44.16	39.46	42.52	33.78	47.64	39.12	47.41	34.76	37.95	39.15	38.97
December	40.48	31.86	39.39	30.31	43.88	37.46	39.80	33.00	36.65	37.18	33.67
2004	39.62	34.51	39.03	32.25	40.95	37.40 37.11	39.28	33.79	36.53	36.84	35.29
	00.02	•• .	00.00	00		•	00.20		00.00		00.20
2005											
January	42.58	34.33	44.23	32.37	46.53	40.60	45.67	36.62	39.38	40.48	36.49
February	44.39	36.07	W	33.52	49.97	43.46	44.50	39.05	42.92	43.31	38.13
March	50.99	41.28	48.78	39.72	55.46	46.33	53.49	44.60	45.86	47.58	44.30
April	50.45	40.37	49.93	40.72	53.61	47.27	51.40	43.95	46.01	47.19	43.62
May	48.49	39.29	47.78	40.78	51.32	46.78	49.98	43.70	46.18	46.61	42.46
June	53.09	43.10	53.39	45.20	57.67	53.14	53.16	48.44	52.45	52.96	47.05
July	57.18	50.71	55.11	46.95	60.86	57.51	59.58	50.88	56.50	55.93	51.83
August	63.78	54.43	59.03	50.95	67.35	59.61	62.41	58.30	59.20	61.10	55.96
September	61.88	53.33	62.64	52.40	65.20	56.22	64.26	62.33	56.29	60.84	56.01
October	56.99	51.29	58.27	49.21	62.35	54.06	61.78	52.79	52.83	55.75	53.15
November	54.16	48.79	52.20	43.62	59.34	52.28	58.63	49.01	51.25	53.75	49.06
December 2005	57.69 54.31	45.46 44.73	54.80 53.42	45.95 43.47	62.07 57.55	53.84 50.31	W 55.28	50.57 47.87	53.12 49.68	54.76 51.36	49.22 47.31

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

w = will include a 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

	20.0	20.1	25.1	30.1	35.1	40.1	45.1
Year Month	or	to	to	to	to	to	or
MOIIII	Less	25.0	30.0	35.0	40.0	45.0	Greater
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
1980	23.09	28.76	30.72	30.31	34.33	35.39	36.13
1981	26.70	31.20	33.61	34.38	36.85	38.42	38.59
1982	23.08	25.82	31.48	33.56	34.29	34.82	34.48
1983	21.77	24.27	27.38	29.04	29.74	30.10	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 1994	11.33 11.43	12.22	15.14	15.44 14.93	17.04	17.53 15.70	17.61
1995	13.35	12.19 13.93	14.45 16.14	16.19	15.91 17.25	15.70 17.30	16.11 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	12.13	14.49	17.07	17.33	18.03	18.81	17.00
2000	21.81	23.75	26.49	27.09	28.77	29.55	29.89
2001	16.17	17.23	21.84	21.60	23.84	24.80	25.72
2002	18.78	20.51	23.48	24.20	24.92	25.20	25.16
2003							
January	26.08	27.51	28.42	30.05	31.59	32.47	W
February	26.48	28.00	29.66	30.68	33.04	34.87	W
March	21.37	23.71	26.94	28.64	29.69	30.26	-
April	18.98	20.93	21.54	24.41	25.81	25.29	W
May	20.06	22.06	22.81	24.48	26.25	28.28	W
June	21.18	23.73	25.74	27.31	28.06	27.69	27.64
July	22.87	24.85	25.92	27.23	28.79	28.47	28.36
August	23.06	25.21	27.94	27.87	29.72	29.20	W
September	20.45	22.20	24.22	24.88	26.82	27.08	27.16
October	21.83	23.59	25.89	28.68	29.66	29.30	30.57
November December	21.50 23.19	23.52 24.94	26.35 26.67	28.23 28.75	29.44 30.61	29.71 30.75	W W
2003	21.88	24.09	25.65	27.49	28.67	29.35	28.64
2004							
January	23.69	25.98	29.12	30.11	31.54	32.53	31.81
February	23.44	25.58	29.96	30.25	31.99	W	32.83
March	25.18	27.60	30.38	31.24	34.03	34.53	33.87
April	26.58	29.50	31.13	32.01	34.27	W	34.77
May	29.03	31.37	34.83	34.70	37.80	40.27	37.92
June	28.44	29.80	31.68	34.36	35.72	36.05	W
July	30.51	31.70	32.59	36.77	39.13	40.43	W
August	31.38	33.01	37.51	40.20	43.27	W	44.24
September	34.77	34.49	36.96	41.87	43.76	45.02	44.97
October	37.11	38.27	43.31	43.55	49.16	51.26	48.09
November	29.97	31.19	34.45	38.31	43.51	W	43.14
December 2004	26.81 28.95	26.85 30.53	29.98 33.65	35.04 35.57	39.30 38.51	39.10 39.90	36.94 39.26
	20.00	55.55	33.33	33.3.	33.3.	33.33	55.25
2005	20.41	20.27	27.16	27.00	42.20	46.00	42.40
January	30.41	30.37	37.16	37.88	43.30	46.22	43.42
February	32.28 37.51	34.00 38.25	40.39 46.02	42.34 47.86	46.53 52.47	45.32 53.61	W W
March	37.51 36.49	38.25 38.74	46.02 44.13	47.86 46.89	52.47 51.03	53.61 52.33	W
April May	36.49 37.36	38.74 38.22	44.13 42.25	45.66	49.32	52.33 49.55	VV —
June	41.12	42.65	48.54	52.01	54.63	54.92	54.97
July	44.28	46.13	52.53	55.52	58.56	57.07	57.83
August	50.13	50.67	61.34	60.10	64.39	65.81	- -
September	51.90	51.98	60.48	60.09	62.96	63.56	W
October	43.60	46.66	51.27	56.30	59.35	59.07	_
November	40.45	42.62	46.81	54.64	55.78	55.69	W
December	42.38	43.39	51.63	54.27	57.02	59.75	58.28
2005	40.54	41.52	49.26	50.82	54.65	56.47	52.83

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

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

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

		1					
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
85	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
88	12.75		13.54	14.35	15.21		16.24
		12.11				15.74	
89	14.90	15.42	17.59	17.87	18.74	19.05	19.13
90	16.82	18.54	21.59	21.18	22.47	23.47	23.41
91	13.06	14.41	17.17	18.65	20.86	20.88	22.15
92	12.89	14.58	17.39	18.50	20.11	20.55	20.95
93	12.44	12.96	15.72	16.06	17.88	18.38	18.22
94	12.42	12.93					16.91
			15.10	15.61	16.65	16.64	
95	14.43	14.81	16.84	17.13	17.96	18.17	17.90
96	17.18	18.11	20.53	20.87	21.74	21.71	22.28
97	14.42	15.79	18.57	18.42	20.34	21.09	20.85
98	8.19	9.73	11.81	12.31	13.73	14.40	14.38
99	13.40	15.30	17.33	17.81	18.18	19.22	18.48
00							
	23.49	24.71	27.60	27.91	29.99	30.37	31.10
01	17.66	18.14	23.29	22.21	24.86	26.59	26.49
02	20.59	21.33	24.40	24.91	25.73	26.49	25.96
03							
January	27.84	27.85	30.48	31.23	32.41	33.79	31.12
February	29.41	28.99	31.29	31.60	33.88	36.94	35.25
March	24.31	25.92	29.78	29.51	31.83	31.92	35.61
April	21.09	22.51	25.10	25.73	27.97	28.13	33.21
May	21.88	23.08	24.72	26.42	27.71	28.52	28.83
June	23.25	24.88	27.60	28.69	29.31	29.56	30.03
July	24.54	25.76	27.99	28.57	29.70	29.93	29.70
August	24.72	25.96	28.65	28.56	30.32	30.49	29.17
September	22.06	23.41	25.45	26.79	28.19	28.69	29.44
•							
October	23.45	24.21	27.61	29.04	29.64	30.49	30.71
November	23.22	24.47	27.51	29.35	30.20	31.38	31.29
December	25.18	25.78	29.07	30.68	31.62	32.87	33.21
03	23.87	25.15	27.78	28.78	29.95	30.73	30.90
							00.00
04							00.00
	26.62	27 53	30.79	32.30	33.57	34.86	
January	26.62 25.83	27.53 27.34	30.79 31.87	32.30 32.77	33.57 34.05	34.86 34.94	34.30
January February	25.83	27.34	31.87	32.77	34.05	34.94	34.30 35.71
January February March	25.83 27.11	27.34 28.81	31.87 32.43	32.77 33.73	34.05 35.38	34.94 36.54	34.30 35.71 36.15
January February March April	25.83 27.11 28.60	27.34 28.81 30.07	31.87 32.43 32.64	32.77 33.73 34.31	34.05 35.38 35.66	34.94 36.54 37.66	34.30 35.71 36.15 36.51
January February March April	25.83 27.11	27.34 28.81	31.87 32.43	32.77 33.73	34.05 35.38	34.94 36.54	34.30 35.71 36.15
January February March April May	25.83 27.11 28.60	27.34 28.81 30.07	31.87 32.43 32.64	32.77 33.73 34.31	34.05 35.38 35.66	34.94 36.54 37.66	34.30 35.71 36.15 36.51
January February March April May June	25.83 27.11 28.60 30.83 30.10	27.34 28.81 30.07 32.11 30.65	31.87 32.43 32.64 35.47 34.39	32.77 33.73 34.31 35.98 36.34	34.05 35.38 35.66 38.26 37.13	34.94 36.54 37.66 39.96 37.95	34.30 35.71 36.15 36.51 39.91 37.84
January	25.83 27.11 28.60 30.83 30.10 31.98	27.34 28.81 30.07 32.11 30.65 32.92	31.87 32.43 32.64 35.47 34.39 35.90	32.77 33.73 34.31 35.98 36.34 38.75	34.05 35.38 35.66 38.26 37.13 40.31	34.94 36.54 37.66 39.96 37.95 41.70	34.30 35.71 36.15 36.51 39.91 37.84 40.16
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52	27.34 28.81 30.07 32.11 30.65 32.92 34.48	31.87 32.43 32.64 35.47 34.39 35.90 39.37	32.77 33.73 34.31 35.98 36.34 38.75 42.16	34.05 35.38 35.66 38.26 37.13 40.31 44.11	34.94 36.54 37.66 39.96 37.95 41.70 45.08	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 54.88	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59 47.75 47.13 52.18
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96 32.82 33.20 38.78 38.78	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16 39.15	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99 38.86 40.49 46.21 45.13	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91 48.37	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82 44.54 46.71 52.55 51.39	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 54.88 53.62	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59 47.75 47.13 52.18 51.96
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 54.88	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96 32.82 33.20 38.78 38.78 38.73	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16 39.15 38.16	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99 38.86 40.49 46.21 45.13 43.93	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91 48.37 47.29	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82 44.54 46.71 52.55 51.39 49.56	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 54.88 53.62 51.49	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59 47.75 47.13 52.18 51.96 50.38
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96 32.82 33.20 38.78 38.23 38.75 43.43	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16 39.15 38.16 43.18	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99 38.86 40.49 46.21 45.13 43.93 48.67	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91 48.37 47.29 53.47	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82 44.54 46.71 52.55 51.39 49.56 54.73	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 54.88 53.62 51.49 56.04	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59 47.75 47.13 52.18 51.96 50.38 58.00
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96 32.82 33.20 38.78 38.23 38.75 43.43 46.06	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16 39.15 38.16 43.18 47.34	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99 38.86 40.49 46.21 45.13 43.93 48.67 54.20	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91 48.37 47.29 53.47 57.05	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82 44.54 46.71 52.55 51.39 49.56 54.73 58.87	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 54.88 53.62 51.49 56.04 59.57	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59 47.75 47.13 52.18 51.96 50.38 58.00 59.28
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96 32.82 33.20 38.78 38.23 38.75 43.43 46.06 50.98	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16 39.15 38.16 43.18 47.34 51.47	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99 38.86 40.49 46.21 45.13 43.93 48.67 54.20 61.09	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91 48.37 47.29 53.47 57.05 61.33	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82 44.54 46.71 52.55 51.39 49.56 54.73 58.87 64.05	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 54.88 53.62 51.49 56.04 59.57 66.98	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59 47.75 47.13 52.18 51.96 50.38 58.00 59.28 62.07
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96 32.82 33.20 38.78 38.23 38.75 43.43 46.06 50.98 51.27	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16 39.15 38.16 43.18 47.34 51.47 51.81	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99 38.86 40.49 46.21 45.13 43.93 48.67 54.20 61.09 58.70	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91 48.37 47.29 53.47 57.05 61.33 60.21	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82 44.54 46.71 52.55 51.39 49.56 54.73 58.87 64.05 63.14	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 54.88 53.62 51.49 56.04 59.57 66.98 65.03	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59 47.75 47.13 52.18 51.96 50.38 58.00 59.28 62.07 64.10
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96 32.82 33.20 38.78 38.23 38.75 43.43 46.06 50.98	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16 39.15 38.16 43.18 47.34 51.47	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99 38.86 40.49 46.21 45.13 43.93 48.67 54.20 61.09	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91 48.37 47.29 53.47 57.05 61.33	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82 44.54 46.71 52.55 51.39 49.56 54.73 58.87 64.05	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 54.88 53.62 51.49 56.04 59.57 66.98	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59 47.75 47.13 52.18 51.96 50.38 58.00 59.28 62.07
January	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96 32.82 33.20 38.78 38.23 38.75 43.43 46.06 50.98 51.27	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16 39.15 38.16 43.18 47.34 51.47 51.81 47.75	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99 38.86 40.49 46.21 45.13 43.93 48.67 54.20 61.09 58.70 53.60	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91 48.37 47.29 53.47 57.05 61.33 60.21 57.26	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82 44.54 46.71 52.55 51.39 49.56 54.73 58.87 64.05 63.14 59.77	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 53.62 51.49 56.04 59.57 66.98 65.03 61.36	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59 47.75 47.13 52.18 51.96 50.38 59.28 62.07 64.10 61.33
04 January February March March May June June October November December Od January March April May June June June October October November December October	25.83 27.11 28.60 30.83 30.10 31.98 33.52 35.83 38.73 32.02 28.38 30.96 32.82 33.20 38.78 38.23 38.75 43.43 46.06 50.98 51.27 45.56	27.34 28.81 30.07 32.11 30.65 32.92 34.48 35.95 39.79 33.30 28.57 31.92 32.22 34.63 39.16 39.15 38.16 43.18 47.34 51.47 51.81	31.87 32.43 32.64 35.47 34.39 35.90 39.37 40.58 44.24 38.82 34.48 35.99 38.86 40.49 46.21 45.13 43.93 48.67 54.20 61.09 58.70	32.77 33.73 34.31 35.98 36.34 38.75 42.16 43.99 45.42 41.23 38.88 37.94 41.14 44.30 48.91 48.37 47.29 53.47 57.05 61.33 60.21	34.05 35.38 35.66 38.26 37.13 40.31 44.11 45.05 49.47 46.00 41.31 39.82 44.54 46.71 52.55 51.39 49.56 54.73 58.87 64.05 63.14	34.94 36.54 37.66 39.96 37.95 41.70 45.08 47.12 52.66 46.65 42.88 41.25 47.69 46.54 54.88 53.62 51.49 56.04 59.57 66.98 65.03	34.30 35.71 36.15 36.51 39.91 37.84 40.16 45.96 47.26 51.24 47.34 44.03 41.59 47.75 47.13 52.18 51.96 50.38 58.00 59.28 62.07 64.10

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 data!

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)

	20.0	20.1	25.1	30.1	35.1	40.1	45.1
Year Month	or	to	to	to	to	to	or
Monar	Less	25.0	30.0	35.0	40.0	45.0	Greater
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
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	27.49	25.74	3.65	4.11
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
990 991	3.64 3.76	14.96 16.02	18.13 20.79	34.44 34.84	23.21 20.94	2.94 2.11	2.67 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
1994	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	20.88	14.69	32.92	23.51	1.95	1.47
997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
1999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
2000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
2001	7.97	20.78	11.60	36.10	19.63	2.71	1.21
2002	8.28	22.29	11.44	35.28	18.29	2.67	1.75
2003							
January	4.10	26.77	11.76	37.87	15.98	2.22	1.30
February	5.74	23.85	12.09	40.22	13.75	2.98	1.37
March	6.54	24.22	10.76	37.73	17.61	1.81	1.34
April	6.59	22.64	15.29	33.30	17.58	2.61	2.00
May	8.94	23.81	9.62	34.67	18.28	2.27	2.40
June	10.13	22.43	9.20	34.81	18.39	2.36	2.68
July	9.04 9.43	25.20 22.30	9.72 10.78	31.76 34.29	18.20 16.73	3.48 4.10	2.60 2.36
August September	8.54	22.48	9.03	33.86	20.60	3.53	1.97
October	9.87	24.26	8.22	37.21	14.97	2.77	2.70
November	8.24	25.79	6.24	39.77	16.85	1.80	1.32
December	10.97	28.20	7.65	34.02	15.60	2.02	1.52
2003	8.29	24.25	9.97	35.60	17.19	2.70	1.99
2004							
January	10.67	23.69	7.94	33.76	19.87	2.46	1.61
February	9.17	23.18	8.91	35.61	19.72	1.08	2.33
March	9.88	23.11	7.43	34.53	19.21	2.08	3.76
April	10.35	25.25	6.72	36.81	16.36	2.06	2.46
May	10.21	23.83	7.06	35.82	18.76	1.74	2.58
June	11.26	22.38	10.12	34.25	16.92	2.55	2.53
July	13.04	21.03	7.08	35.64	16.96	3.51	2.75
August	12.02	24.60	7.20	33.23	17.64	1.55	3.75
September	10.67	25.48	9.21	33.51	16.52	2.41	2.20
October	11.11	25.36	8.15	34.21	16.96	1.67	2.54
November December	12.12 12.80	23.25 23.59	9.01 9.50	35.50 31.78	16.31 17.04	0.76 3.15	3.05 2.15
2004	11.13	23.70	8.18	34.57	17.68	2.10	2.64
2005							
January	12.20	24.98	11.32	30.47	16.64	2.44	1.94
February	11.51	26.19	8.23	32.31	16.50	2.41	2.84
March	12.60	24.19	8.10	32.07	17.72	2.86	2.47
April	11.87	23.06	8.85	35.67	16.01	2.03	2.51
May	11.66	23.15	7.43	35.90	16.64	3.15	2.07
June	12.03	23.00	8.44	31.14	17.79	3.66	3.95
July	12.51	21.69	8.95	30.47	17.45	5.58	3.35
August	13.17	23.99	13.09	24.54	19.46	3.83	1.91
September	11.89	19.91	10.75	30.65	17.06	7.26	2.49
October	10.83	20.61	12.14	31.72	17.64	5.25	1.81
November	10.06	21.68	13.64	34.54	14.91	3.06	2.10
December	12.76	21.40	11.82	32.79	15.23	2.94	3.05
2005	11.94	22.83	10.20	31.87	16.92	3.68	2.55

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	A I	0	0	E d d	0.1
Quarter Month	Angolan Cabinda	Canadian Bow River	Canadian	Ecuadorian Oriente	Gabon Rabi-Kouanga
WOTHT	Capinua	bow River	Lloydminster	Oriente	Habi-Kouanga
	40.00			40.0	
78 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
993 Average	15.65	12.76	W	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 Average	17.05	W	15.19	13.67	16.95
000 Average	27.46	22.44	22.94	26.85	28.35
001 Average	22.72	17.06	16.77	18.99	23.99
002 Average	24.02	20.22	20.79	23.46	24.27
003 Average	28.47	23.32	W	26.67	29.13
•••					
004	147	14/	147		147
January	W	W	W		W
February	W	W	W	W	W
March	W	27.59	W	_	W
st Quarter	147	00.04	1	,.,	147
verage	W	26.81	W	W	W
April	W	26.91	W		33.44
May	W	28.10	27.13	W	W
June	W	28.83	27.95	_	W
nd Quarter					
verage	W	27.98	26.94	W	35.48
July	W	31.37	W	_	W
August	W	33.35	31.46	_	43.21
September	W	32.24	33.68	_	43.12
rd Quarter					
verage	W	32.33	31.89	_	41.45
October	W	37.34	36.33	_	W
November	W	31.12	33.32	-	W
December	W	23.88	24.31	_	W
th Quarter					
verage	W	30.55	31.47	_	41.93
004 Average	W	29.64	29.31	W	37.29
005	147	***	00.77	,.,	147
January	W	W	29.55	W	W
February	W	29.86	29.90	W	W
March	W	W	34.51	_	51.90
st Quarter					
verage	41.67	W	30.99	W	46.55
April	W	W	32.38	_	W
May	W	W	W	W	W
June	_	W	29.58	W	W
nd Quarter					
verage	W	W	31.60	W	W
July	W	W	W	W	W
August	W	W	W	W	W
September	W	W	W	_	W
rd Quarter					
verage	W	W	W	W	W
October	W	W	W	_	W
November	W	40.18	W	_	W
December	W	36.73	W	_	W
th Quarter	÷ *	230	••		• •
verage	53.39	40.78	W	_	W
	50.70	38.78	35.13	44.65	53.82

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

(Dollars per Barrel) — Continued

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	<u>-</u>	29.55	-	w
984 Average	25.35		29.04	_	w
985 Average	24.23	_	27.78	_	
986 Average	10.93	_	14.32	_	11.14
987 Average	15.72 11.26	13.63	18.97 14.63	_	16.27 13.95
988 Average 989 Average	14.71	18.69	14.63	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 Average	14.20	17.78	15.26	17.99	13.71
000 Average	23.31	28.92	30.29	27.48	25.70
001 Average	16.83	23.94	24.52	W	19.98
002 Average	20.79	24.93	25.88	w	21.34
003 Average	24.14	29.02	29.12	<u>:</u>	W
-					
004					
January	25.70	W	W	_	W
February	25.11	W	W	_	W
March	27.10	W	W	_	W
st Quarter	00.00	147	00.00		147
verage	26.02	W	32.06	_	W
April	28.75	W	W	_	W
May	31.48	W	W	_	W
June	29.36	W	_	_	W
nd Quarter	29.93	W	W	_	W
verage		W	- -	_	W
July	31.55 32.53	43.05	_	_	W
August September	33.50	43.05 W	_	_	W
rd Quarter	33.30	VV	_	_	VV
verage	32.53	W	_	_	W
October	38.48	W	w	_	W
November	30.75	W	w	_	W
December	26.91	Ŵ	_	Ξ	W
th Quarter	20.51	**			**
verage	32.14	W	W	_	35.50
004 Average	30.11	W	35.52	_	33.96
	00	**	33.32	_	00.50
005					
January	29.69	W	W	_	35.38
February	31.95	W	W	_	40.25
March	36.55	W	W	_	W
st Quarter					
verage	32.73	W	49.23	_	40.53
April	38.31	W	W	_	W
May	39.06	W	W	_	W
June	43.09	W	56.53	_	W
nd Quarter					
verage	40.21	W	54.74	_	W
July	44.38	W	_	_	W
August	48.30	W	W	_	W
September	50.08	63.21	W	_	W
rd Quarter					
verage	47.49	61.04	W	_	W
October	45.85	58.52	W	_	W
November	41.06	54.20	56.47	_	W
December	42.94	55.87	59.52	_	W
th Quarter	·				
verage	43.24	56.29	58.69	_	W
J					

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.

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

Year Quarter	Angolan	Canadian	Canadian	Ecuadorian	Gabon	Mexican	Mexican
Month	Cabinda	Bow River Heavy	Lloydminster	Oriente	Rabi-Kouanga	Mayan	Olmeca
1070 Averes	14.07			10 OF			
1978 Average	14.07 21.51	<u>-</u>	<u>-</u>	13.85 29.17	_	_ 22.23	_
1979 Average 1980 Average	34.68	<u>-</u>	w	34.61	_	29.49	_
1981 Average	36.84	W	w	33.56	_	31.52	_
1982 Average	33.08	28.94	w	32.97	_	25.86	_
1983 Average	29.31	25.62	25.27	28.90	_	24.56	_
1984 Average	28.63	25.46	25.35	28.79	_	25.84	_
1985 Average	27.48	25.42	24.38	26.97	_	24.57	_
1986 Average	14.27	12.71	13.52	14.39	_	11.24	_
1987 Average	18.43	16.49	15.98	17.60	-	16.03	
1988 Average	14.96	12.68	12.21	13.77	-	11.65	14.07
1989 Average	18.15	15.99	15.36	17.69	-	15.14	19.09
1990 Average	20.01 18.31	19.32 14.31	19.55 14.63	21.63 17.52	_ 19.51	17.75 13.62	23.78 20.45
1991 Average 1992 Average	19.59	15.01	14.63 W	18.52	19.70	13.80	20.45 19.91
1993 Average	16.95	13.56	13.65	15.79	17.51	12.45	17.43
1994 Average	16.07	13.90	13.58	15.24	16.73	12.79	16.54
1995 Average	17.31	15.77	15.56	16.84	18.15	14.88	17.80
1996 Average	21.56	19.18	18.50	19.91	21.79	17.95	21.89
1997 Average	19.47	16.46	15.72	18.06	20.07	15.57	20.05
1998 Average	12.69	10.41	10.15	11.55	13.65	9.21	13.58
1999 Average	18.17	16.02	16.16	17.68	18.24	14.43	17.88
2000 Average	28.97	23.96	23.75	27.70	29.92	23.94	29.53
2001 Average	24.68	17.93	17.26	21.20	25.61	17.54	24.57
2002 Average	25.34	21.23	20.71	24.11	25.45	21.31	25.37
2003 Average	30.45	25.10	24.18	28.23	30.80	24.84	29.72
2004							
January	W	27.32	26.11	31.35	33.79	26.89	W
February	W	27.96	27.58	32.62	W	26.06	W
March	W	28.25	28.44	W	W	27.88	W
1st Quarter							
Average	W	27.88	27.08	32.29	34.53	26.95	W
April	W	27.91	27.62	W	35.77	29.21	W
May	W	29.21	28.78	35.70	W	32.04	W
June 2nd Quarter	W	30.26	29.42	33.40	W	30.09	W
Average	W	29.16	28.58	34.68	37.39	30.50	W
July	W	32.31	31.33	36.61	W	32.03	W
August	W	34.66	33.35	38.74	45.34	33.17	43.76
September	W	34.10	35.14	37.79	45.43	34.15	W
3rd Quarter							
Average	40.83	33.68	33.59	37.90	43.69	33.12	42.88
October	W	38.20	38.04	42.69	52.14	39.56	W
November	W	32.77	35.01	37.27	45.30	32.04	W
December	W	27.29	26.14	31.09	W	28.05	W
4th Quarter	147	00.50	00.04	00.05	45.00	00.07	147
Average	W	32.52	32.84	38.05	45.98	33.37	W
2004 Average	W	30.88	30.54	36.34	40.18	31.01	W
2005							
January	41.01	29.70	32.08	34.14	W	30.86	W
February	W	31.28	31.51	36.47	W	32.63	W
March	W	35.35	36.31	45.24	54.02	37.52	W
1st Quarter							
Average	44.31	32.07	32.93	38.71	48.43	33.71	W
April	W	34.76	33.43	44.10	W	38.91	W
May	W	33.01	31.71	42.04	48.20	39.62	W
June 2nd Quarter	W	38.26	36.19	46.95	W	43.75	W
Average	49.85	35.22	33.55	44.51	52.11	40.77	W
July	49.65 W	46.56	45.05	52.57	59.17	44.98	58.04
August	W	50.97	49.93	56.25	65.71	48.83	63.75
September	W	48.00	46.29	56.91	W	50.82	63.90
3rd Quarter	= =		· - ·				
Average	61.39	48.41	47.01	54.93	62.46	48.11	61.62
October	57.62	45.88	44.44	52.93	W	47.05	59.41
November	W	39.89	38.30	47.11	W	42.02	55.34
December	W	36.56	34.92	47.47	W	43.67	56.88
4th Quarter				40			
Average	56.58	40.75	39.97	49.14	W	44.03	57.29
2005 Average	53.54	39.22	37.59	46.42	55.67	41.54	55.20

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

(Dollars per Barrel) - Continued

Year	Ninerien	Nincries	Coudi Arabian	Coudi Arabia	United Kinneler	Venezuelen	Voncent
Quarter Month	Nigerian Bonny Light	Nigerian Forcados Blend	Saudi Arabian Light	Saudi Arabian Medium	United Kingdom Brent	Venezuelan Furrial	Venezuelai Leona
			9				
978 Average	15.04	_	14.04	_	_	_	_
979 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
991 Average	21.57	21.13	18.49	17.04	21.65	17.69	16.40
	20.85	20.67	18.54	17.14	20.68	16.80	16.21
992 Average		18.65	16.62	14.86			
993 Average	18.75				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
000 Average	30.67	29.46	27.54	25.98	30.29	28.23	26.96
001 Average	28.16	26.49	21.64	19.99	26.17	W	21.21
002 Average	26.64	26.20	25.01	24.70	26.33	W	22.44
003 Average	31.49	31.37	28.25	27.25	30.99	W	w
004							
January	33.09	33.86	32.42	30.98	W	_	W
February	34.65	35.32	33.52	31.30	34.33	_	W
March	36.38	36.33	33.73	32.74	37.25	_	31.40
st Quarter	00.00	00.00	00.70	02.74	07.23		01.40
verage	34.56	35.26	33.21	31.58	35.28	_	30.12
		36.42	34.49	32.54		_	W
April	36.91				35.77	_	
May	38.33	40.05	35.98	33.54	37.90		W
June	37.71	38.47	35.96	35.93	37.78	-	33.46
nd Quarter							
verage	37.77	38.28	35.51	34.00	37.26	-	35.34
July	41.02	W	40.22	38.08	W	-	W
August	44.92	43.83	42.84	41.10	W	-	35.24
September	46.16	W	44.85	41.50	W	-	40.77
rd Quarter							
verage	43.74	43.34	42.46	40.02	W	-	37.20
October	52.66	53.08	45.75	41.52	W	_	41.86
November	46.75	46.55	41.47	37.51	W	_	W
December	44.72	44.21	38.39	37.35	W	_	W
h Quarter	=				···		
verage	48.67	48.27	42.09	38.78	47.86	_	38.68
004 Average	41.16	40.46	38.01	36.34	40.25	_	36.00
_							22.23
005	40.44	40.04	40.45	00.04	40.45		07.44
January	46.11	46.24	42.45	39.94	46.15	-	37.41
February	48.96	51.01	44.78	42.25		_	41.43
March	55.61	56.44	47.30	45.95	52.59	-	W
st Quarter							
verage	50.67	49.78	44.94	42.68	49.74	-	42.17
April	54.44	53.34	48.83	46.15	W	_	W
May	52.46	51.53	47.87	46.29	W	_	W
June	58.27	58.23	54.23	52.30	54.27	_	W
nd Quarter							
verage	55.41	54.79	50.61	47.96	52.37	-	W
July	60.23	60.76	58.34	57.01	W	-	W
August	66.99	67.30	61.94	58.45	59.58	_	W
September	W	W	60.57	54.86	W	-	W
d Quarter							
verage	63.32	64.25	60.16	56.52	60.49	_	W
October	W	62.27	56.62	52.40	W	_	W
November	W	60.02	54.95	50.99	W	_	w
December	61.80	62.81	56.65	52.90	_	_	W
th Quarter	01.00	0£.01	50.05	J2.3U	=	=	V V
verage	61.10	61.21	56.08	52.00	58.47		W

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 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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