

Crude Oil Prices

Table 18. Domestic Crude Oil First Purchase Prices
(Dollars per Barrel)

Year Month	U.S. Average		PAD District I				PAD District II						
	U.S. Average	Less AK North Slope	Average	NY	PA	WV	Average	IL	IN	KS	KY	MI	NE
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	24.09	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	12.51	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	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	20.03	21.57	22.06	23.32	23.00	22.16	22.88	23.36	23.46	23.21	23.20	22.92	21.94
1991	16.54	18.16	19.01	19.67	19.48	W	19.58	20.19	20.20	19.84	19.84	19.88	18.78
1992	15.99	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	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	14.62	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	18.46	19.41	20.82	20.95	20.99	19.59	20.33	20.86	20.67	20.47	20.24	20.32	19.57
1997	17.23	17.92	19.25	18.49	18.79	17.56	18.60	19.11	18.73	18.63	17.97	18.75	18.10
1998	10.87	11.51	13.21	13.66	13.67	11.95	12.29	12.78	12.49	12.19	11.67	12.39	11.50
1999	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	26.72	27.48	28.12	28.78	28.80	27.12	28.49	28.14	27.91	28.16	26.47	28.12	27.97
2001	21.84	22.77	23.98	24.19	24.82	22.35	23.95	23.76	23.46	23.56	22.53	22.69	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	27.56	28.47	29.12	28.91	29.60	28.06	29.24	29.10	28.38	28.68	27.21	29.18	28.63
2004	36.77	37.63	39.08	39.40	39.48	38.38	39.40	38.74	38.18	39.18	36.82	39.14	38.42
2005	50.28	51.02	53.84	54.64	54.57	53.75	53.33	51.20	51.02	53.41	49.45	53.67	52.38
2006	59.69	60.22	63.99	63.51	64.02	63.07	60.48	59.70	59.31	60.74	58.33	60.89	57.77
2007													
January	49.32	49.82	53.20	W	52.74	W	48.95	48.21	47.70	48.91	46.62	46.07	44.22
February	52.94	53.80	56.52	W	56.48	W	53.54	52.77	51.96	53.75	50.83	52.32	49.64
March	54.95	55.68	57.90	W	57.81	W	55.20	54.08	53.43	54.80	52.32	53.53	50.84
April	58.20	58.77	60.77	W	61.40	W	58.38	57.39	56.62	58.13	55.52	56.90	54.55
May	58.90	59.24	60.61	W	61.15	W	58.50	56.95	56.50	57.43	55.06	57.29	53.95
June	62.35	62.59	65.79	W	66.81	W	62.43	60.62	59.84	61.24	58.60	62.86	57.70
July	69.23	69.77	71.20	W	70.74	W	69.29	67.24	66.47	68.03	64.98	70.15	64.66
August	67.77	68.16	69.82	W	69.76	W	67.98	65.72	65.20	66.44	63.77	68.37	62.96
September	73.27	73.57	75.61	W	75.52	W	73.62	72.25	71.25	73.27	70.05	75.92	69.58
October	79.32	79.68	81.51	W	81.50	W	79.99	78.92	78.06	80.06	76.41	82.24	76.15
November	87.16	88.06	91.25	W	90.89	W	88.98	88.46	87.06	89.42	85.06	90.12	85.11
December	85.28	85.71	87.85	W	87.71	W	85.12	85.26	84.42	85.92	82.43	88.06	81.64
2007	66.52	67.04	69.00	69.46	70.00	67.27	67.16	65.66	65.47	66.85	63.60	66.87	62.78
2008													
January	87.06	87.79	89.56	W	89.41	W	87.41	86.27	85.42	87.02	83.52	89.20	81.98
February	89.41	89.87	90.85	W	90.17	W	89.15	88.32	87.26	89.02	85.49	91.53	84.47
March	98.44	99.03	101.42	W	100.62	W	99.65	97.67	96.36	99.01	94.74	100.86	93.84
April	106.64	106.99	108.11	W	107.14	W	107.68	105.53	104.53	106.42	102.03	110.32	102.39
May	118.55	119.06	121.00	W	120.16	W	120.00	118.41	117.15	119.12	114.47	121.74	115.20
June	127.47	127.75	128.89	W	127.00	W	128.49	127.60	126.23	127.72	123.51	130.07	123.77
July	128.08	128.52	130.20	W	130.11	W	128.31	127.52	126.70	127.09	123.85	131.32	123.47
August	112.83	113.22	112.82	W	112.73	W	110.13	110.55	110.12	109.39	106.99	114.28	105.54
September	98.50	99.36	100.84	W	100.92	W	97.12	98.04	97.74	97.06	94.62	99.66	92.37
October	73.18	73.85	75.52	W	76.92	71.65	70.34	70.57	71.37	69.78	67.86	72.62	64.64
November	53.67	54.56	54.82	W	54.76	52.71	49.85	51.30	51.30	50.55	48.91	52.62	45.39
December	36.80	37.02	38.13	W	39.43	36.79	32.95	34.91	W	34.32	32.67	36.46	28.96
2008	94.04	94.72	96.60	W	96.76	95.07	92.51	93.48	91.92	92.08	90.87	95.75	87.99
2009													
January	35.00	35.27	37.00	W	37.36	W	33.52	35.38	35.08	34.45	32.80	36.54	30.02
February	34.14	33.94	34.37	W	34.78	W	32.49	32.81	32.74	33.98	30.32	33.10	27.79
March	42.46	42.94	42.84	W	43.26	42.38	41.40	41.49	41.27	40.46	39.20	40.85	37.28
April	45.22	45.90	45.07	W	45.58	44.50	44.50	43.88	43.87	43.12	41.40	44.07	40.09
May	52.69	53.06	53.49	W	53.83	53.03	52.24	52.56	52.10	51.86	50.22	53.69	48.80
June	63.08	63.13	64.20	W	64.74	63.42	62.80	63.08	62.72	62.47	61.39	65.02	59.28
July	60.43	60.64	59.52	W	60.26	58.41	57.82	58.27	58.17	57.28	56.60	59.47	54.08
August	65.28	65.39	64.90	W	65.14	64.41	63.93	64.45	63.93	63.69	62.57	64.96	60.73

See footnotes at end of table.

Table 18. Domestic Crude Oil First Purchase Prices
(Dollars per Barrel) — Continued

Year Month	PAD District II (Continued)				PAD District III							Federal Offshore Gulf
	ND	OH	OK	SD	Average	AL	AR	LA	MS	NM	TX	
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	13.54	15.51	14.47	13.81	14.89	13.91	14.54	15.32	13.63	14.93	14.73	15.27
1987	16.76	17.42	17.62	16.96	17.57	16.80	17.23	17.97	16.78	17.57	17.55	17.54
1988	13.85	15.19	14.86	14.04	14.75	13.86	14.41	15.22	13.98	14.78	14.71	14.71
1989	17.12	18.06	18.23	17.33	17.86	17.27	17.34	18.39	17.00	17.86	17.81	17.83
1990	21.94	23.90	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	19.46	19.96	20.60	19.56	20.29	20.24	18.67	20.88	18.95	20.79	20.31	20.03
1997	17.63	17.77	19.05	17.80	18.69	18.58	17.58	19.22	16.94	19.02	18.66	18.63
1998	11.39	12.20	12.73	12.29	12.19	12.08	11.10	12.59	10.33	12.36	12.28	12.03
1999	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	23.55	22.55	24.68	23.89	23.43	23.18	21.82	24.51	21.13	23.72	23.41	23.29
2002	24.15	22.61	24.49	23.96	23.74	23.39	21.50	24.84	22.11	24.11	23.77	23.49
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	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	52.38	53.47	54.46	50.65	51.96	53.26	50.86	54.05	49.58	52.84	52.61	49.78
2006	56.69	62.89	63.11	51.85	61.49	63.16	58.67	64.23	59.35	61.74	61.31	60.80
2007												
January	46.59	52.12	51.34	40.82	51.61	53.36	46.80	53.86	49.03	50.84	50.30	53.06
February	50.16	55.35	56.28	46.50	55.02	57.03	51.48	58.26	53.95	55.69	55.10	53.90
March	52.75	56.92	57.67	49.39	57.05	58.79	52.79	59.99	56.19	57.26	56.92	56.42
April	56.09	60.26	60.63	53.06	60.04	61.62	56.50	63.32	59.88	59.96	59.61	59.74
May	57.92	60.03	60.02	54.73	60.57	63.22	56.01	64.01	60.12	59.05	58.74	62.47
June	62.32	63.25	63.68	60.59	63.55	67.47	59.87	67.92	64.29	62.29	62.00	64.60
July	68.84	69.07	70.97	66.87	71.06	74.64	66.64	75.60	71.28	70.57	70.90	70.21
August	67.90	68.93	69.47	63.61	69.52	73.67	64.88	73.85	69.27	69.16	69.06	69.12
September	71.00	73.61	76.26	68.47	75.06	77.09	71.20	78.30	74.13	75.95	75.84	72.83
October	76.49	79.22	83.13	71.46	81.25	83.47	W	84.53	80.19	83.18	82.85	77.75
November	85.10	89.19	92.24	81.20	89.46	92.66	86.41	93.38	89.51	91.87	91.67	84.26
December	80.69	86.63	88.75	77.93	88.10	90.45	82.91	90.74	86.46	88.40	88.33	87.02
2007	65.30	68.09	69.31	62.78	68.37	71.10	64.25	71.63	68.65	68.94	68.30	67.40
2008												
January	84.86	88.29	90.22	80.24	90.03	93.06	84.12	93.57	88.35	90.08	90.38	89.00
February	85.97	88.70	92.30	83.86	92.12	94.88	85.57	94.97	90.22	92.29	92.53	91.10
March	97.99	99.61	102.18	94.98	100.33	104.00	96.34	104.87	99.53	101.58	101.90	96.68
April	107.01	105.64	109.76	103.72	108.45	111.24	103.56	111.72	106.68	109.83	110.31	104.68
May	118.06	118.29	122.95	115.29	120.41	124.06	116.03	124.42	120.02	122.41	123.17	114.81
June	126.68	127.16	131.37	124.79	129.61	130.65	125.41	133.42	128.91	130.78	131.33	125.90
July	126.53	129.33	131.04	123.14	130.79	129.03	125.92	133.74	128.40	130.64	131.08	130.06
August	107.33	112.26	113.32	103.56	117.05	113.43	107.95	116.80	112.71	113.69	114.22	123.56
September	93.42	101.02	101.04	89.83	103.61	100.27	95.57	104.29	100.19	101.47	101.76	117.29
October	67.36	77.03	73.65	60.99	78.78	74.80	67.90	78.13	73.66	74.85	75.24	90.11
November	45.29	54.30	54.21	41.73	59.38	54.15	48.09	58.66	53.85	55.25	55.49	68.67
December	27.86	39.30	37.27	25.30	40.72	34.91	32.27	39.79	36.97	36.29	37.10	48.19
2008	88.68	96.43	96.15	87.42	97.64	96.71	90.91	100.89	94.60	96.23	96.85	99.10
2009												
January	29.88	36.99	36.55	27.45	37.08	34.55	33.24	38.11	37.32	35.22	35.86	39.16
February	31.41	34.57	32.88	28.28	35.13	34.43	30.56	36.31	36.38	32.25	32.81	38.77
March	41.92	42.87	41.45	38.19	43.24	43.76	39.58	46.68	45.08	41.65	42.14	44.36
April	44.70	45.02	45.38	41.26	46.63	44.73	42.11	48.27	46.97	46.35	46.77	46.32
May	51.26	53.13	53.46	49.27	53.15	52.25	50.52	56.13	55.08	54.15	54.74	50.57
June	61.10	63.81	64.72	59.16	63.30	61.80	61.14	66.52	65.37	65.56	66.16	58.59
July	56.27	59.28	59.80	54.06	62.37	58.49	56.02	62.41	60.63	60.58	61.13	64.26
August	62.12	65.57	66.18	60.85	66.33	64.36	62.33	69.02	67.22	66.99	67.42	64.65

See footnotes at end of table.

Table 18. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

Year Month	PAD District IV					PAD District V				
	Average	CO	MT	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore California
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	12.12	9.32
1995	15.90	16.67	14.93	17.71	15.50	12.08	11.12	15.28	14.00	10.81
1996	19.85	20.47	18.89	21.10	19.56	15.73	15.32	18.43	16.72	13.82
1997	17.80	19.03	17.00	18.57	17.41	15.06	14.84	17.43	15.78	12.97
1998	11.38	12.56	11.28	12.52	10.70	8.80	8.47	11.55	9.55	6.99
1999	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	28.09	30.71	28.66	28.88	26.63	24.97	23.78	28.48	26.43	24.25
2004	37.34	40.38	38.53	39.35	35.10	33.69	33.03	38.76	34.47	32.23
2005	50.65	55.34	52.66	53.98	45.63	47.03	47.05	54.19	47.08	43.48
2006	57.38	63.80	56.69	59.70	53.25	57.03	56.86	64.10	57.34	53.37
2007										
January	46.19	50.90	46.69	45.10	43.52	46.49	46.79	W	46.42	41.35
February	50.96	54.18	51.97	49.98	48.56	49.78	48.48	W	51.41	46.73
March	52.92	55.77	53.70	51.39	50.88	51.90	51.04	W	53.03	47.98
April	55.02	58.78	57.32	54.75	50.89	55.84	55.05	W	56.85	51.92
May	56.21	58.50	59.36	54.63	53.03	56.98	57.08	W	57.12	52.03
June	59.38	62.02	64.23	58.04	55.11	61.01	61.02	W	61.28	55.95
July	65.99	68.47	71.11	64.52	61.49	67.10	66.26	W	68.15	62.59
August	64.03	67.48	67.74	62.94	59.98	65.74	65.48	W	66.22	60.63
September	67.85	73.10	71.15	68.13	62.58	71.57	71.47	W	71.97	66.34
October	72.71	78.81	74.77	74.02	67.36	77.53	77.29	W	78.05	71.64
November	81.73	87.63	83.81	83.21	76.23	84.31	82.55	W	86.44	80.12
December	76.23	85.06	79.09	79.74	67.84	82.92	83.08	W	83.06	77.46
2007	62.54	67.04	64.64	62.48	58.34	64.24	63.69	69.60	65.07	59.39
2008										
January	81.00	84.83	83.43	80.84	77.02	83.53	83.08	W	84.26	78.77
February	83.49	86.25	86.44	82.91	80.02	86.40	86.82	W	86.17	82.11
March	95.06	96.48	98.35	92.95	92.91	95.73	95.24	W	96.39	92.20
April	103.05	105.25	107.49	99.97	100.25	104.07	104.64	W	103.78	99.50
May	114.50	116.09	118.28	113.00	111.69	115.84	115.61	W	116.16	112.06
June	122.26	125.57	126.80	120.47	118.20	124.69	125.77	W	123.89	119.63
July	123.09	126.07	126.33	120.63	120.15	124.40	125.33	W	123.72	118.88
August	105.83	109.25	105.27	103.07	104.95	108.29	110.09	W	107.14	102.68
September	91.31	95.55	92.49	89.10	88.61	94.61	94.21	W	95.19	90.74
October	63.48	66.70	64.10	62.17	61.28	68.56	69.66	W	67.48	63.54
November	44.85	49.13	43.94	43.96	42.54	48.30	48.87	W	47.84	44.12
December	28.74	32.50	26.76	28.17	27.50	33.58	35.50	W	31.68	27.98
2008	88.23	90.80	89.96	86.58	86.07	90.16	90.10	95.04	90.47	85.68
2009										
January	30.33	31.92	29.67	28.36	30.32	32.98	33.34	W	32.78	29.11
February	30.14	30.30	31.46	26.98	30.44	34.06	35.33	W	32.98	29.21
March	39.53	39.45	42.51	36.90	38.84	42.20	39.67	W	44.93	40.61
April	42.62	42.12	44.77	40.50	42.53	43.53	40.80	W	46.33	42.51
May	50.71	51.62	51.52	48.47	50.40	52.50	50.44	W	54.79	51.48
June	60.51	61.78	60.82	58.46	60.31	63.42	62.74	W	64.24	60.56
July	56.09	58.62	55.72	54.01	55.57	58.65	58.82	W	58.79	55.23
August	61.69	63.06	62.44	60.33	60.98	64.62	64.46	W	64.98	61.49

W = Withheld to avoid disclosure of individual company data.

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

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

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

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report," January 1983 to present.

Table 19. Domestic Crude Oil First Purchase Prices for Selected Crude Streams
(Dollars per Barrel)

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	23.78	25.24	26.67	-	-	-	29.60	28.18	30.11
2004	33.03	33.42	33.74	37.78	40.24	34.53	39.55	37.29	39.52
2005	47.05	44.67	45.93	51.61	51.95	46.13	53.90	50.72	53.94
2006	56.86	55.05	54.59	63.41	64.04	57.35	63.16	59.03	60.52
2007									
January	46.79	43.74	43.32	57.18	55.50	47.64	51.92	48.27	47.53
February	48.48	48.87	48.36	56.39	58.59	49.87	56.60	53.20	51.96
March	51.04	50.17	49.66	58.79	60.03	52.74	58.22	55.33	55.23
April	55.05	54.24	53.48	61.79	63.54	57.05	60.75	58.02	55.54
May	57.08	54.29	53.73	65.00	65.15	59.98	60.06	56.84	57.88
June	61.02	W	57.87	66.90	68.83	61.01	63.83	59.38	60.36
July	66.26	65.41	64.78	72.28	76.23	66.59	71.42	68.96	67.84
August	65.48	63.42	62.96	72.44	75.10	64.48	70.25	67.17	65.64
September	71.47	68.82	68.25	74.16	78.17	70.35	76.97	73.89	68.88
October	77.29	75.04	74.43	79.59	83.90	75.01	84.00	80.69	75.81
November	82.55	83.48	82.91	87.06	92.23	78.31	93.23	89.10	84.79
December	83.08	79.92	79.30	90.80	90.81	82.60	90.68	85.09	80.80
2007	63.69	62.14	61.62	70.00	72.93	63.37	69.59	65.56	64.79
2008									
January	83.08	81.05	80.54	92.65	94.57	83.78	91.42	88.55	82.87
February	86.82	82.70	82.17	94.17	96.45	87.30	93.39	90.49	84.59
March	95.24	93.19	92.59	99.44	105.46	92.87	102.74	99.55	94.62
April	104.64	100.84	100.02	107.74	112.53	100.54	110.91	108.37	103.25
May	115.61	113.36	113.05	117.09	125.09	109.85	123.51	120.77	115.99
June	125.77	121.14	120.20	128.99	133.79	121.24	132.21	129.18	123.81
July	125.33	121.09	120.20	133.41	134.95	125.75	132.16	129.56	122.59
August	110.09	104.27	103.39	128.03	121.27	120.38	115.88	112.83	106.34
September	94.21	92.42	91.60	120.47	107.61	100.15	102.96	100.69	90.07
October	69.66	64.45	62.22	97.85	78.76	84.49	76.68	73.98	61.68
November	48.87	44.41	43.79	72.74	59.41	65.95	56.47	54.14	44.94
December	35.50	27.50	27.13	50.82	39.93	42.98	38.07	34.16	29.86
2008	90.10	87.27	86.92	103.96	104.51	93.40	97.39	95.31	89.30
2009									
January	33.34	29.39	29.13	40.00	39.55	37.21	36.03	34.24	29.44
February	35.33	30.12	29.55	39.86	38.07	36.06	32.84	31.74	28.67
March	39.67	43.06	42.38	45.28	47.78	43.37	42.12	41.62	37.16
April	40.80	43.83	43.27	47.51	48.78	44.92	46.86	46.84	40.73
May	50.44	52.76	52.28	52.43	56.52	50.22	54.71	54.25	48.64
June	62.74	W	61.67	60.10	66.64	60.39	66.16	65.79	58.84
July	58.82	56.47	55.92	65.67	63.40	61.58	61.45	60.45	56.07
August	64.46	62.99	62.49	65.95	69.59	64.71	67.35	66.68	60.55

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

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

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

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

Table 20. 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	9.22	9.62	8.50	12.03	12.17	12.80
1999	14.00	15.30	12.50	16.92	17.18	17.64
2000	24.42	25.64	23.64	28.10	28.36	29.09
2001	19.53	19.59	18.18	23.31	23.99	24.43
2002	21.08	20.80	19.39	23.62	23.94	24.26
2003	25.82	25.56	23.80	28.77	29.21	29.66
2004	33.38	35.02	33.21	37.24	39.33	39.97
2005	45.01	46.33	47.09	50.81	53.14	54.06
2006	54.96	57.89	56.18	60.78	61.83	61.86
2007						
January	43.63	46.98	46.32	51.69	51.14	50.80
February	48.84	51.84	48.28	53.96	55.78	55.31
March	50.15	53.14	50.76	56.33	57.81	57.09
April	54.19	57.42	54.40	59.48	60.50	60.18
May	54.48	57.37	56.43	60.88	60.72	60.38
June	58.47	61.44	60.11	63.18	64.69	64.60
July	65.18	68.43	65.40	70.19	71.95	71.57
August	63.26	66.51	64.56	68.92	70.36	70.35
September	68.76	72.45	70.12	73.53	75.90	75.88
October	74.89	78.89	75.85	79.27	82.24	82.45
November	83.26	87.31	81.46	86.79	91.19	91.42
December	79.72	83.65	81.11	87.01	88.33	87.82
2007	62.00	64.94	62.83	67.14	69.29	69.17
2008						
January	80.75	84.93	82.21	89.33	89.96	89.92
February	82.75	86.69	85.93	91.40	92.24	91.84
March	93.18	96.97	94.92	98.56	102.12	102.22
April	100.60	104.46	104.02	107.03	110.08	110.30
May	113.65	117.09	114.96	118.05	122.66	122.63
June	120.85	124.83	124.60	128.16	131.08	131.20
July	120.52	124.72	124.65	130.74	130.87	130.80
August	103.90	107.74	109.47	119.00	114.10	112.66
September	92.16	95.84	93.63	104.40	100.26	99.40
October	63.18	67.84	69.02	82.73	73.23	72.91
November	44.67	48.05	48.26	62.10	53.87	52.37
December	27.98	30.75	34.80	41.42	36.44	34.93
2008	87.10	91.01	89.55	98.41	96.69	94.95
2009						
January	29.79	32.11	33.21	36.93	35.60	34.81
February	30.27	32.36	35.14	35.52	33.57	33.31
March	43.05	44.54	39.71	43.63	43.16	42.93
April	43.87	45.78	41.08	46.85	46.48	46.27
May	52.79	54.74	50.57	52.97	54.45	53.88
June	62.06	64.27	62.67	62.81	65.19	64.56
July	56.47	58.77	58.51	62.47	60.57	59.65
August	62.93	65.58	64.19	66.12	66.76	65.83

Note: In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas.
Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.
Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 21. F.O.B.^a Costs of Imported Crude Oil by Selected Country

(Dollars per Barrel)

Year Month	Selected Countries							Persian Gulf ^D	Total OPEC ^C	Non OPEC
	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela			
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	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	28.22	28.89	24.83	29.40	25.03	28.76	23.81	25.17	25.36	26.21
2004	37.26	37.73	31.55	38.71	34.08	37.30	31.78	33.08	33.95	33.58
2005	52.48	51.89	43.00	55.95	47.96	54.48	46.39	47.21	49.60	45.79
2006	62.23	59.77	52.91	65.69	56.09	66.03	55.80	56.02	59.18	55.35
2007										
January	52.04	48.98	43.27	56.03	W	53.57	44.79	50.06	50.92	45.31
February	55.18	57.10	47.47	58.32	W	-	49.80	52.43	53.84	49.98
March	60.34	58.44	50.21	64.88	W	62.04	52.01	56.22	57.79	52.91
April	65.45	58.26	54.36	69.72	W	W	56.48	58.82	62.32	56.42
May	65.85	62.06	55.60	71.40	W	W	57.47	63.71	63.77	57.78
June	69.63	67.21	59.91	75.55	W	W	61.01	65.45	67.05	61.12
July	74.18	70.77	64.61	79.08	W	76.35	66.02	70.75	72.04	66.48
August	68.38	70.46	61.80	74.08	W	W	63.79	70.97	68.86	64.18
September	75.62	70.66	65.95	80.10	W	W	68.99	77.63	75.30	68.38
October	80.20	79.10	72.04	88.88	W	W	74.87	85.03	82.10	73.38
November	90.85	W	79.13	94.71	86.74	W	83.61	84.11	87.15	80.07
December	88.27	90.11	80.49	96.18	81.45	W	80.57	81.14	86.61	77.78
2007	67.80	67.93	61.35	76.64	W	69.96	64.10	69.93	69.58	62.69
2008										
January	88.77	80.54	80.10	93.59	88.52	-	80.49	83.79	85.51	80.72
February	93.84	83.63	80.49	98.72	W	W	84.10	94.00	91.87	83.21
March	101.34	99.67	87.46	107.04	W	-	89.63	101.72	99.90	92.25
April	110.80	106.06	94.08	114.87	W	-	96.71	113.04	108.19	98.89
May	119.61	117.49	103.53	127.35	123.98	-	107.89	121.13	118.23	111.30
June	130.72	125.58	116.15	140.01	125.58	W	119.15	124.37	126.30	120.14
July	127.19	122.27	123.19	134.58	110.61	W	123.18	110.34	121.93	122.37
August	107.58	108.36	108.45	117.21	107.54	W	110.20	105.06	108.99	107.17
September	92.42	95.87	92.26	95.68	70.86	W	92.76	75.41	89.61	92.24
October	62.08	61.83	63.74	67.28	66.18	W	60.35	61.78	62.77	63.42
November	48.16	42.14	42.37	51.45	47.97	-	42.22	45.14	45.61	44.30
December	W	W	32.86	44.02	W	-	32.98	35.69	35.79	32.90
2008	95.66	91.17	84.61	102.06	93.03	96.33	88.06	91.44	93.15	87.15
2009										
January	39.88	26.24	36.96	46.12	W	W	36.68	35.24	37.60	36.15
February	40.60	32.55	37.59	45.02	W	-	38.03	36.38	39.71	36.81
March	44.76	46.69	40.94	49.91	48.31	W	41.77	47.66	45.75	42.96
April	50.57	W	46.71	52.93	W	-	45.82	51.05	48.67	46.86
May	55.79	54.17	55.49	57.80	W	-	54.36	58.05	55.89	55.12
June	67.03	62.94	63.83	68.74	W	-	R63.16	64.14	R65.36	R64.34
July	63.34	58.58	R60.42	R69.73	W	-	R60.16	63.39	R63.24	R61.38
August	W	64.41	67.25	73.73	65.85	W	65.50	65.76	67.25	67.17

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

^b Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

^c Includes Algeria, Angola (January 2007-present), Ecuador (1983-1992 and January 2008-present), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Gabon in 1983-1995 and Indonesia in 1983-2008.

^R Revised data.

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

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

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," January 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 22. Landed Costs of Imported Crude Oil by Selected Country
(Dollars per Barrel)

Year Month	Selected Countries								Persian Gulf ^a	Total OPEC ^b	Non OPEC
	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela			
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	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	30.14	26.76	30.55	25.48	31.07	27.50	30.62	25.70	27.54	27.70	27.68
2004	39.62	34.51	39.03	32.25	40.95	37.11	39.28	33.79	36.53	36.84	35.29
2005	54.31	44.73	53.42	43.47	57.55	50.31	55.28	47.87	49.68	51.36	47.31
2006	64.85	53.90	62.13	53.76	68.26	59.19	67.44	57.37	58.92	61.21	57.14
2007											
January	53.12	46.86	52.22	44.32	58.55	51.21	56.59	47.20	50.65	52.81	47.56
February	57.78	50.25	59.08	48.45	61.16	54.94	59.30	51.97	54.18	56.06	51.69
March	61.91	52.58	59.37	51.07	66.47	58.22	65.96	54.34	57.49	59.60	54.71
April	67.78	54.60	61.77	55.16	71.15	61.53	65.92	58.67	60.98	63.73	57.43
May	67.51	56.46	63.70	56.40	72.99	66.15	W	60.17	65.02	66.38	58.91
June	72.40	57.54	67.87	60.68	77.15	69.53	W	63.24	68.18	69.58	61.65
July	76.73	62.66	73.15	65.46	80.84	72.37	77.73	67.95	71.29	73.63	66.95
August	70.28	64.10	72.72	62.52	76.67	74.11	W	65.64	72.79	71.73	65.76
September	77.76	66.76	77.32	66.55	81.96	80.60	79.48	70.64	78.56	77.37	69.42
October	81.92	67.36	79.74	72.68	90.13	84.73	81.77	76.74	84.29	83.58	73.62
November	92.56	76.60	80.74	79.70	95.54	86.92	W	85.23	86.17	88.53	80.39
December	90.96	69.62	94.68	81.53	97.88	83.72	94.58	82.55	84.00	88.30	79.02
2007	71.27	60.38	70.91	62.31	78.01	70.78	72.47	66.13	69.83	71.14	63.96
2008											
January	93.21	77.83	85.22	81.28	97.03	92.42	W	83.23	89.70	89.66	82.10
February	97.79	81.40	85.20	81.33	101.23	97.64	W	86.34	96.04	94.71	85.13
March	106.19	93.34	102.88	88.49	109.73	108.26	W	93.01	105.39	103.78	94.65
April	117.34	103.08	105.95	95.27	117.83	118.54	W	100.13	115.56	112.11	103.30
May	127.06	111.83	118.43	104.42	130.89	126.38	128.95	111.77	124.49	122.98	114.83
June	133.68	119.41	127.35	117.29	142.66	125.38	W	122.29	125.28	128.10	122.57
July	128.58	122.83	126.22	124.28	137.22	116.22	W	124.91	116.43	124.20	124.20
August	110.00	110.63	113.17	109.61	123.02	104.42	104.13	111.78	103.92	109.56	109.74
September	94.05	96.38	97.72	93.59	98.82	77.92	88.13	95.67	78.65	89.55	94.43
October	62.74	69.52	62.09	65.65	72.38	62.89	69.17	62.47	60.47	64.33	66.68
November	49.22	49.00	44.28	43.05	55.13	47.77	60.68	44.08	46.29	47.34	46.52
December	40.13	33.39	35.28	33.94	47.15	38.28	—	34.95	37.86	38.36	35.17
2008	98.18	90.00	93.43	85.97	104.83	94.75	96.95	90.76	93.59	95.49	90.59
2009											
January	43.88	34.17	32.08	38.08	47.68	39.78	W	39.14	39.01	39.93	36.89
February	42.83	35.83	34.49	38.16	46.71	44.46	W	39.58	42.56	42.49	38.07
March	47.80	44.22	46.70	41.76	51.86	51.71	47.44	43.86	50.35	48.29	45.09
April	53.54	47.61	46.86	47.26	58.10	57.32	52.41	48.25	57.16	54.08	48.70
May	56.66	54.42	54.90	56.22	62.71	61.93	58.66	56.28	61.46	59.53	56.73
June	68.42	R64.00	65.65	64.39	R69.19	R66.24	67.33	R64.52	R66.27	R66.63	R65.11
July	R65.98	R62.16	R63.24	R60.99	R71.04	R65.08	W	R62.11	R65.69	R65.82	R63.28
August	W	64.46	66.65	67.75	74.38	68.27	W	67.29	68.01	69.25	66.98

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

^b Includes Algeria, Angola (January 2007-present), Ecuador (1983-1992 and January 2008-present), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Gabon in 1983-1995 and Indonesia in 1983-2008.

^R Revised data.

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

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

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," January 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 23. F.O.B.^a Costs of Imported Crude Oil 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 to 45.0	45.1 or Greater
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	11.33	12.22	15.14	15.44	17.04	17.53	17.61
1994	11.43	12.19	14.45	14.93	15.91	15.70	16.11
1995	13.35	13.93	16.14	16.19	17.25	17.30	17.32
1996	16.01	17.26	19.90	20.04	21.20	21.00	21.59
1997	13.12	14.94	17.49	17.61	19.37	19.88	19.77
1998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
1999	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	21.88	24.09	25.65	27.49	28.67	29.35	28.64
2004	28.95	30.53	33.65	35.57	38.51	39.90	39.26
2005	40.54	41.52	49.26	50.82	54.65	56.47	52.83
2006	50.19	51.62	58.25	60.27	64.36	66.43	64.85
2007							
January	40.07	42.28	47.35	52.13	54.95	55.48	55.48
February	45.49	46.90	53.12	55.22	57.62	60.40	59.06
March	46.57	49.97	57.90	58.96	62.57	64.76	66.95
April	50.12	53.09	59.49	62.55	67.57	67.65	68.59
May	51.84	55.22	61.55	64.55	68.91	67.64	68.04
June	55.70	59.26	66.13	67.23	72.07	73.34	74.71
July	59.79	63.08	71.79	73.15	77.16	77.86	77.98
August	57.68	61.15	67.02	72.61	73.30	73.16	72.03
September	60.76	65.26	73.18	79.09	79.35	79.37	W
October	66.56	71.13	81.77	85.00	86.17	85.43	85.31
November	74.23	77.49	85.62	88.76	92.03	92.52	W
December	70.73	74.57	86.46	88.33	92.14	95.12	W
2007	56.69	60.14	69.31	71.44	73.46	74.27	70.10
2008							
January	74.44	77.13	83.53	87.19	92.45	93.91	92.37
February	75.97	79.23	91.83	94.91	96.60	96.27	94.55
March	84.02	87.89	98.58	103.24	105.94	106.52	104.54
April	90.70	93.68	107.64	111.94	114.72	114.73	112.54
May	102.11	105.20	120.35	121.62	124.24	128.31	125.63
June	111.46	115.47	125.77	128.11	134.46	134.93	137.15
July	118.68	119.47	115.78	120.86	131.40	135.69	125.99
August	104.05	105.94	106.53	109.18	114.01	114.47	W
September	90.16	88.78	88.80	92.68	92.79	97.28	89.08
October	56.51	60.83	58.01	68.26	65.93	68.62	61.18
November	37.74	40.24	44.78	49.85	53.24	52.02	W
December	28.77	30.71	34.15	37.27	42.21	42.00	W
2008	81.25	83.07	96.68	94.56	98.17	102.32	100.20
2009							
January	33.98	34.86	35.35	38.13	41.56	42.87	44.53
February	35.73	35.51	40.68	39.54	42.22	44.26	W
March	40.29	40.73	46.57	47.48	48.44	49.99	48.54
April	43.88	45.95	48.01	49.72	51.50	53.44	49.31
May	51.97	54.33	57.09	57.84	58.68	56.76	56.11
June	R61.60	R62.72	66.31	R66.36	R67.96	68.92	R67.90
July	R58.83	R59.02	62.73	R64.70	R66.18	R66.76	R63.70
August	63.97	65.74	66.27	68.51	70.42	70.44	71.53

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

R Revised data.

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

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

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," January 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 24. Landed Costs of Imported Crude Oil 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 to 45.0	45.1 or Greater
1983	23.17	24.95	28.62	30.25	30.96	31.28	31.27
1984	25.08	25.97	28.38	29.58	30.16	30.16	29.05
1985	24.33	24.65	26.17	27.10	28.29	28.39	27.73
1986	11.30	11.49	13.28	13.59	14.99	14.80	15.37
1987	16.14	15.87	17.21	18.16	18.72	18.89	18.57
1988	12.75	12.11	13.54	14.35	15.21	15.74	16.24
1989	14.90	15.42	17.59	17.87	18.74	19.05	19.13
1990	16.82	18.54	21.59	21.18	22.47	23.47	23.41
1991	13.06	14.41	17.17	18.65	20.86	20.88	22.15
1992	12.89	14.58	17.39	18.50	20.11	20.55	20.95
1993	12.44	12.96	15.72	16.06	17.88	18.38	18.22
1994	12.42	12.93	15.10	15.61	16.65	16.64	16.91
1995	14.43	14.81	16.84	17.13	17.96	18.17	17.90
1996	17.18	18.11	20.53	20.87	21.74	21.71	22.28
1997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
1998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
1999	13.40	15.30	17.33	17.81	18.18	19.22	18.48
2000	23.49	24.71	27.60	27.91	29.99	30.37	31.10
2001	17.66	18.14	23.29	22.21	24.86	26.59	26.49
2002	20.59	21.33	24.40	24.91	25.73	26.49	25.96
2003	23.87	25.15	27.78	28.78	29.95	30.73	30.90
2004	30.96	31.92	35.99	37.94	39.82	41.25	41.59
2005	42.20	42.24	49.94	52.18	54.95	58.38	56.43
2006	51.84	52.62	59.38	61.88	64.80	68.44	66.78
2007							
January	42.85	43.67	50.39	53.30	55.44	57.98	57.80
February	47.69	48.19	53.54	56.93	57.98	62.52	60.91
March	49.54	51.09	58.30	60.01	62.85	66.61	66.24
April	52.02	53.28	61.51	63.40	67.03	69.24	70.10
May	54.31	55.46	62.81	66.70	68.74	70.39	70.67
June	58.12	58.83	66.35	70.19	70.96	75.41	75.31
July	61.70	63.10	72.64	74.06	76.29	79.61	79.42
August	60.25	61.74	69.25	74.14	73.26	75.65	75.75
September	63.27	66.28	74.60	80.03	78.21	80.59	80.84
October	67.19	71.74	81.47	84.94	84.58	87.04	83.47
November	75.06	77.44	86.87	89.20	90.59	93.07	92.65
December	73.20	74.79	87.20	88.35	90.16	96.18	94.75
2007	59.01	60.64	68.95	72.03	73.17	75.68	73.57
2008							
January	77.33	78.01	87.45	91.58	92.47	96.38	95.63
February	80.38	80.75	94.33	96.93	95.30	99.18	98.34
March	88.99	89.76	100.84	106.90	104.74	109.44	108.50
April	97.58	96.57	110.50	115.77	113.33	115.31	116.58
May	106.70	107.19	123.21	125.93	125.09	132.16	129.93
June	115.99	116.49	127.33	128.76	134.40	139.46	138.46
July	119.54	120.55	119.70	124.84	131.54	138.59	129.24
August	104.61	107.73	110.08	109.29	115.33	115.94	114.13
September	91.73	90.98	90.17	87.94	96.30	99.74	98.00
October	60.32	63.08	61.35	67.11	70.92	72.01	68.18
November	39.54	42.13	48.63	49.23	53.48	56.61	51.26
December	30.29	31.96	39.08	39.88	43.59	44.62	40.35
2008	85.39	84.76	97.30	96.83	99.90	103.68	99.23
2009							
January	35.06	34.68	40.72	40.35	42.96	44.19	40.44
February	36.19	36.03	42.81	43.00	43.93	45.97	37.67
March	41.93	41.97	49.47	49.83	50.08	50.37	48.58
April	46.09	47.19	54.44	54.82	53.71	54.74	51.61
May	55.08	54.91	60.03	60.98	60.33	60.42	59.18
June	62.72	R63.49	R67.00	R67.06	R68.47	69.29	67.97
July	R60.42	R60.45	R66.33	R67.01	R67.65	R67.45	R67.76
August	64.97	65.86	69.05	69.66	71.28	71.86	70.80

R Revised data.

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

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

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," January 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 25. Percentages of Total Imported Crude Oil by API Gravity
(Percent by Interval)

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 to 45.0	45.1 or Greater
1983	3.91	20.40	15.14	24.95	23.63	7.74	4.23
1984	6.48	20.52	11.59	21.05	25.75	8.12	6.48
1985	7.62	20.46	11.19	27.14	24.93	4.02	4.65
1986	5.54	19.36	14.12	27.49	25.74	3.65	4.11
1987	4.04	19.68	16.88	26.91	24.79	3.87	3.85
1988	3.52	18.27	15.99	30.72	24.45	4.04	3.02
1989	2.55	14.39	16.80	36.27	23.79	3.55	2.64
1990	3.64	14.96	18.13	34.44	23.21	2.94	2.67
1991	3.76	16.02	20.79	34.84	20.94	2.11	1.55
1992	4.05	17.64	22.41	31.38	20.49	3.00	1.04
1993	4.52	18.79	19.24	32.49	20.99	2.59	1.39
1994	3.80	18.98	18.46	30.77	23.37	2.75	1.87
1995	4.52	18.38	17.04	31.51	23.81	2.98	1.76
1996	4.58	20.88	14.69	32.92	23.51	1.95	1.47
1997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
1998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
1999	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	8.29	24.25	9.97	35.60	17.19	2.70	1.99
2004	11.13	23.70	8.18	34.57	17.68	2.10	2.64
2005	11.94	22.83	10.20	31.87	16.92	3.68	2.55
2006	13.04	23.28	11.18	28.22	15.73	5.82	2.74
2007							
January	10.46	22.34	12.88	26.74	17.15	6.58	3.85
February	12.26	22.96	10.10	30.82	14.64	4.83	4.39
March	12.30	23.57	9.60	31.11	15.15	5.95	2.31
April	10.85	21.63	10.19	30.54	17.47	5.85	3.47
May	11.17	24.46	10.05	26.46	18.04	5.34	4.47
June	10.02	25.52	10.09	29.09	16.99	5.67	2.63
July	11.00	26.79	11.22	24.97	15.89	6.15	3.97
August	13.27	20.75	13.06	26.75	17.40	6.48	2.29
September	13.62	20.06	14.23	28.05	18.21	5.39	0.45
October	12.79	20.90	13.21	28.62	18.73	4.06	1.69
November	10.01	26.18	11.71	30.14	15.68	4.56	1.73
December	12.99	21.96	7.29	33.45	14.91	6.09	3.31
2007	11.72	23.12	11.18	28.86	16.71	5.57	2.84
2008							
January	11.74	24.43	9.36	32.20	15.72	4.75	1.80
February	12.00	23.33	11.15	33.56	15.44	2.64	1.88
March	11.13	23.33	13.36	30.83	14.47	5.08	1.80
April	13.77	20.82	11.41	34.50	11.33	4.83	3.36
May	13.10	20.92	11.91	30.92	16.40	4.67	2.08
June	12.29	21.50	15.49	31.85	13.38	3.42	2.06
July	14.70	22.99	11.48	28.22	14.69	4.10	3.82
August	14.83	24.10	11.52	27.68	16.85	3.75	1.27
September	13.68	23.09	13.97	24.20	15.86	6.03	3.17
October	13.91	23.93	10.37	29.45	13.82	4.68	3.84
November	13.27	27.27	9.68	27.98	15.58	4.06	2.17
December	14.56	27.12	7.89	33.15	11.78	2.97	2.53
2008	13.22	23.50	11.51	30.42	14.64	4.24	2.47
2009							
January	16.57	25.40	7.70	32.11	10.67	4.50	3.05
February	12.22	30.84	7.25	28.10	15.14	4.08	2.38
March	13.05	27.98	8.45	30.32	11.45	6.56	2.19
April	13.12	27.97	9.27	32.87	9.95	4.93	1.88
May	15.49	29.92	10.56	25.49	11.66	4.64	2.24
June	R13.32	R26.18	R8.40	R30.90	R13.57	R3.63	R3.99
July	R13.08	R26.46	R7.35	R27.44	R15.61	R6.91	R3.14
August	19.29	28.59	6.37	21.16	15.02	7.33	2.24

R Revised data.

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

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

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," January 1983 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 for Selected Crude Streams
(Dollars per Barrel)

Year Quarter Month	Canadian Lloydminster	Iraqi Basrah Light	Mexican Mayan	Nigerian Qua Iboe	Venezuelan Merey
1983 Average	24.54	—	23.99	—	—
1984 Average	24.70	—	25.35	—	—
1985 Average	23.79	—	24.23	—	—
1986 Average	12.77	—	10.93	—	—
1987 Average	15.12	—	15.72	—	—
1988 Average	11.28	—	11.26	—	—
1989 Average	W	—	14.71	—	—
1990 Average	18.50	—	17.29	—	—
1991 Average	13.51	—	13.02	—	—
1992 Average	W	—	13.42	—	—
1993 Average	W	—	12.03	—	—
1994 Average	W	—	12.39	—	—
1995 Average	14.44	—	14.37	—	—
1996 Average	17.14	—	17.43	—	—
1997 Average	14.29	—	14.97	—	—
1998 Average	9.18	—	8.75	—	—
1999 Average	15.19	—	14.20	—	—
2000 Average	22.94	—	23.31	—	—
2001 Average	16.77	—	16.83	—	—
2002 Average	20.79	—	20.79	—	—
2003 Average	W	—	24.14	—	—
2004 Average	29.31	—	30.11	—	—
2005 Average	35.13	—	40.69	—	—
2006 Average	44.55	—	51.29	—	—
2007 Average	48.54	—	59.96	—	—
2008					
January	67.15	—	78.48	—	—
February	71.30	—	78.17	—	—
March	87.18	—	85.58	—	—
1st Quarter Average	76.57	—	80.84	—	—
April	93.59	—	91.40	—	—
May	103.65	—	101.79	—	—
June	107.34	—	113.76	—	—
2nd Quarter Average	100.59	—	102.55	—	—
July	114.70	—	121.36	—	—
August	100.68	—	107.19	—	—
September	W	—	91.30	—	—
3rd Quarter Average	99.76	—	108.14	—	—
October	57.03	—	62.02	—	—
November	42.00	—	40.46	—	—
December	25.57	—	32.03	—	—
4th Quarter Average	41.12	—	45.06	—	—
2008 Average	79.33	—	82.99	—	—
2009					
January	W	33.91	36.61	—	36.19
February	W	W	37.12	44.84	38.38
March	W	W	40.36	49.77	W
1st Quarter Average	W	38.50	38.11	47.30	37.51
April	43.47	W	46.17	—	W
May	W	W	54.99	W	W
June	W	W	62.89	W	63.18
2nd Quarter Average	49.48	R 57.11	54.60	64.51	54.91
July	W	R 64.60	R 59.40	W	W
August	W	65.75	66.29	W	W

Dash (—) = No data reported.

W = Withheld to avoid disclosure of individual company data.

^a Free on Board. See Glossary.

R Revised data.

Note: Effective January 2009, selected crude streams were discontinued and new crude streams were added for publication.

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

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

Sources: Energy Information Administration, Form EP-51, "Monthly Foreign Crude Oil Transaction Report," January 1983 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 27. Landed Costs of Imported Crude Oil for Selected Crude Streams
(Dollars per Barrel)

Year Quarter Month	Algerian Saharan Blend	Brazilian Marlim	Canadian Bow River Heavy	Canadian Light Sour Blend	Canadian Lloydminster
1983 Average	-	-	25.62	-	25.27
1984 Average	-	-	25.46	-	25.35
1985 Average	-	-	25.42	-	24.38
1986 Average	-	-	12.71	-	13.52
1987 Average	-	-	16.49	-	15.98
1988 Average	-	-	12.68	-	12.21
1989 Average	-	-	15.99	-	15.36
1990 Average	-	-	19.32	-	19.55
1991 Average	-	-	14.31	-	14.63
1992 Average	-	-	15.01	-	W
1993 Average	-	-	13.56	-	13.65
1994 Average	-	-	13.90	-	13.58
1995 Average	-	-	15.77	-	15.56
1996 Average	-	-	19.18	-	18.50
1997 Average	-	-	16.46	-	15.72
1998 Average	-	-	10.41	-	10.15
1999 Average	-	-	16.02	-	16.16
2000 Average	-	-	23.96	-	23.75
2001 Average	-	-	17.93	-	17.26
2002 Average	-	-	21.23	-	20.71
2003 Average	-	-	25.10	-	24.18
2004 Average	-	-	30.88	-	30.54
2005 Average	-	-	39.22	-	37.59
2006 Average	-	-	48.38	-	46.96
2007 Average	-	-	52.36	-	50.94
2008					
January	-	-	70.29	-	68.13
February	-	-	75.36	-	72.67
March	-	-	91.01	-	86.81
1st Quarter Average	-	-	79.42	-	76.64
April	-	-	97.35	-	93.71
May	-	-	106.84	-	104.40
June	-	-	111.91	-	108.84
2nd Quarter Average	-	-	104.79	-	101.38
July	-	-	117.54	-	115.06
August	-	-	106.99	-	108.86
September	-	-	90.63	-	92.67
3rd Quarter Average	-	-	104.80	-	105.12
October	-	-	66.07	-	69.41
November	-	-	43.94	-	48.96
December	-	-	29.20	-	31.10
4th Quarter Average	-	-	46.80	-	49.14
2008 Average	-	-	84.29	-	82.50
2009					
January	44.17	32.97	32.60	35.41	28.96
February	45.45	36.04	35.31	35.91	33.20
March	51.22	43.91	43.83	48.73	42.08
1st Quarter Average	47.77	37.71	37.74	39.71	36.36
April	55.56	49.09	46.74	49.82	45.37
May	62.53	60.75	54.69	56.69	51.90
June	67.82	62.88	63.10	64.76	60.93
2nd Quarter Average	60.82	58.75	54.33	56.71	51.24
July	R66.86	R63.14	R58.95	R63.14	R60.25
August	71.58	67.36	63.77	66.13	61.60

See footnotes at end of table.

Table 27. Landed Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel) — Continued

Year Quarter Month	Ecuadorian Oriente	Ecuadorian Napo	Iraqi Basrah Light	Mexican Mayan	Nigerian Bonny Light
1983 Average	28.90	—	—	24.56	31.06
1984 Average	28.79	—	—	25.84	30.46
1985 Average	26.97	—	—	24.57	28.98
1986 Average	14.39	—	—	11.24	15.00
1987 Average	17.60	—	—	16.03	19.26
1988 Average	13.77	—	—	11.65	16.02
1989 Average	17.69	—	—	15.14	19.38
1990 Average	21.63	—	—	17.75	23.21
1991 Average	17.52	—	—	13.62	21.57
1992 Average	18.52	—	—	13.80	20.85
1993 Average	15.79	—	—	12.45	18.75
1994 Average	15.24	—	—	12.79	17.23
1995 Average	16.84	—	—	14.88	18.35
1996 Average	19.91	—	—	17.95	21.69
1997 Average	18.06	—	—	15.57	21.21
1998 Average	11.55	—	—	9.21	13.62
1999 Average	17.68	—	—	14.43	15.39
2000 Average	27.70	—	—	23.94	30.67
2001 Average	21.20	—	—	17.54	28.16
2002 Average	24.11	—	—	21.31	26.64
2003 Average	28.23	—	—	24.84	31.49
2004 Average	36.34	—	—	31.01	41.16
2005 Average	46.42	—	—	41.54	57.12
2006 Average	56.75	—	—	52.04	69.29
2007 Average	64.57	—	—	60.93	77.90
2008					
January	85.24	—	—	79.69	99.18
February	87.80	—	—	79.04	97.66
March	95.57	—	—	86.45	110.74
1st Quarter Average	89.85	—	—	81.80	102.92
April	103.84	—	—	92.54	117.59
May	W	—	—	102.73	124.53
June	W	—	—	114.88	W
2nd Quarter Average	111.97	—	—	103.73	121.19
July	123.04	—	—	122.16	138.95
August	106.78	—	—	108.31	126.26
September	93.55	—	—	92.48	W
3rd Quarter Average	108.52	—	—	109.04	127.51
October	69.96	—	—	63.81	81.31
November	44.94	—	—	41.16	W
December	29.54	—	—	33.09	W
4th Quarter Average	49.65	—	—	46.19	66.02
2008 Average	87.25	—	—	84.29	108.46
2009					
January	31.57	26.62	41.45	37.72	W
February	33.63	29.77	40.18	37.69	W
March	42.82	39.85	51.77	41.19	W
1st Quarter Average	35.55	31.13	43.87	38.96	50.30
April	48.61	46.60	59.11	46.73	W
May	54.30	56.99	60.74	55.68	W
June	65.42	62.80	^R 66.62	63.46	W
2nd Quarter Average	55.94	53.11	^R 61.67	55.20	68.74
July	61.41	62.14	^R 67.50	^R 60.03	^R 71.88
August	69.27	W	67.82	66.89	W

See footnotes at end of table.

Table 27. Landed Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel) — Continued

Year Quarter Month	Nigerian Qua Iboe	Saudi Arabian Light	Saudi Arabian Medium	Saudi Arabian Berri	Venezuelan Merey
1983 Average	-	30.95	29.16	-	-
1984 Average	-	30.61	29.09	-	-
1985 Average	-	25.35	W	-	-
1986 Average	-	13.06	W	-	-
1987 Average	-	17.88	W	-	-
1988 Average	-	14.04	13.05	-	-
1989 Average	-	17.96	16.83	-	-
1990 Average	-	22.49	20.98	-	-
1991 Average	-	18.49	17.04	-	-
1992 Average	-	18.54	17.14	-	-
1993 Average	-	16.62	14.86	-	-
1994 Average	-	15.83	14.81	-	-
1995 Average	-	17.17	16.54	-	-
1996 Average	-	20.86	20.12	-	-
1997 Average	-	18.11	17.10	-	-
1998 Average	-	12.36	10.86	-	-
1999 Average	-	18.03	17.37	-	-
2000 Average	-	27.54	25.98	-	-
2001 Average	-	21.64	19.99	-	-
2002 Average	-	25.01	24.70	-	-
2003 Average	-	28.25	27.25	-	-
2004 Average	-	38.01	36.34	-	-
2005 Average	-	52.92	48.92	-	-
2006 Average	-	60.51	58.10	-	-
2007 Average	-	71.62	70.09	-	-
2008					
January	-	93.59	93.85	-	-
February	-	98.31	99.17	-	-
March	-	108.62	109.97	-	-
1st Quarter Average	-	100.76	101.48	-	-
April	-	119.11	119.15	-	-
May	-	129.15	126.00	-	-
June	-	129.66	119.43	-	-
2nd Quarter Average	-	125.97	121.62	-	-
July	-	116.08	110.97	-	-
August	-	108.96	96.85	-	-
September	-	75.15	73.00	-	-
3rd Quarter Average	-	102.22	94.19	-	-
October	-	62.44	59.10	-	-
November	-	48.26	45.00	-	-
December	-	39.33	37.42	-	-
4th Quarter Average	-	48.50	46.49	-	-
2008 Average	-	94.38	91.46	-	-
2009					
January	W	38.77	39.99	41.19	37.66
February	45.91	44.30	46.30	W	39.18
March	52.17	51.58	52.67	W	W
1st Quarter Average	48.55	45.08	43.77	42.83	39.21
April	64.32	56.21	58.39	54.05	48.58
May	64.68	61.88	62.84	61.18	55.94
June	R 67.26	R 67.89	R 65.17	68.69	64.00
2nd Quarter Average	R 65.75	R 61.29	R 61.48	60.57	56.88
July	R 72.32	R 65.35	R 66.55	R 64.58	R 63.21
August	74.76	68.11	W	68.82	68.08

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

R Revised data.

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