## **Crude Oil Prices**

**Table 18. Domestic Crude Oil First Purchase Prices** 

	U.S. A	verage		PAD D	istrict I				Р	AD District	t II		
Year Month		Less AK											
Month	U.S. Average	North Slope	Average	NY	PA	wv	Average	IL	IN	KS	кү	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
1983 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 1989	12.58 15.86	13.97 17.13	14.21 17.16	W W	15.26 18.15	14.35 17.18	14.65 18.04	14.79 18.36	14.78 18.37	14.55 18.18	14.58 18.36	14.92 18.06	14.08 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 1995	13.19 14.62	14.30 15.72	16.23 17.18	15.94 16.74	16.13 16.93	15.68 16.53	15.05 16.39	15.76 16.95	15.66 16.88	14.71 16.19	15.33 16.43	15.43 16.63	13.60 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 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	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 59.69	51.02 60.22	53.84 63.99	54.64 63.51	54.57 64.02	53.75 63.07	53.33 60.48	51.20 59.70	51.02 59.31	53.41 60.74	49.45 58.33	53.67 60.89	52.38 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 June	58.90 62.35	59.24 62.59	60.61 65.79	W	61.15 66.81	W	58.50 62.43	56.95 60.62	56.50 59.84	57.43 61.24	55.06 58.60	57.29 62.86	53.95 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 December	87.16 85.28	88.06 85.71	91.25 87.85	W	90.89 87.71	W	88.98 85.12	88.46 85.26	87.06 84.42	89.42 85.92	85.06 82.43	90.12 88.06	85.11 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 April		99.03 106.99	101.42 108.11	W	100.62 107.14	W	99.65 107.68	97.67 105.53	96.36 104.53	99.01 106.42	94.74 102.03	100.86 110.32	93.84 102.39
May		119.06	121.00	W	120.16	W	120.00	118.41	117.15	119.12	114.47	121.74	115.20
June		127.75	128.89	W	127.00	W	128.49	127.60	126.23	127.72	123.51	130.07	123.77
July		128.52	130.20	W	130.11	W	128.31	127.52	126.70	127.09	123.85	131.32	123.47
August		113.22	112.82	W	112.73	W	110.13	110.55	110.12	109.39	106.99	114.28	105.54
September October	98.50 73.18	99.36 73.85	100.84 75.52	W	100.92 76.92	W 71.65	97.12 70.34	98.04 70.57	97.74 71.37	97.06 69.78	94.62 67.86	99.66 72.62	92.37 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	35.00	35.27	37.00	W	37.36	W	33.51	35.38	35.08	34.45	32.80	36.54	30.02
January February	34.14	33.94	34.37	W	34.78	W	32.46	32.81	32.74	33.98	30.32	33.10	27.79
March	42.45	42.93	42.84	W	43.26	42.38	41.33	41.49	41.27	40.46	39.20	40.85	37.28
April	45.19	45.87	45.07	W	45.58	44.50	44.49	43.88	43.87	43.12	41.40	44.07	40.09
May	52.67	53.04	53.49	W	53.83	53.03	52.23	52.56	52.10	51.86	50.22	53.69	48.80
June	63.09 60.44	63.13 60.64	64.20 59.52	W W	64.74 60.26	63.42 58.41	62.82 57.82	63.08 58.27	62.72 58.17	62.47 57.28	61.39 56.60	65.02 59.47	59.28 54.08
July August	65.28	65.39	59.52 64.90	W	65.14	64.41	63.93	64.45	63.93	63.84	62.57	64.96	60.73
September	65.28	65.28	62.73	W	62.86	62.30	62.58	62.93	62.73	61.96	61.65	64.28	58.87
October	69.82	70.03	68.22	W	67.65	68.70	68.64	69.10	68.60	68.59	67.74	71.09	65.63
November	71.99	72.26	70.12	W	69.58	70.72	70.47	71.26	70.91	70.58	70.33	73.27	67.58
December 2009	70.42 <b>56.35</b>	70.75 <b>56.65</b>	66.87 <b>56.56</b>	W W	65.75 <b>56.96</b>	67.90 <b>55.77</b>	67.80 <b>55.00</b>	68.33 <b>55.47</b>	68.19 <b>55.65</b>	67.49 <b>54.41</b>	67.20 <b>55.24</b>	70.52 <b>56.39</b>	64.43 <b>50.93</b>
2003	30.33	30.03	56.56	٧V	30.90	33.77	33.00	55.47	55.05	J4.4 I	JJ.24	30.38	30.33

See footnotes at end of table.

**Table 18. Domestic Crude Oil First Purchase Prices** 

	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
1000	00.07	00.44	00.07	00.40	00.45	20.27	00.00	20.00	00.70	00.00	00.05	00 ==
1983 1984	29.27 28.39	28.14 27.71	29.67 29.11	29.10 28.36	29.45 29.03	30.07 29.39	28.28 28.15	30.02 29.67	26.76 27.26	29.26 28.69	29.35 28.87	29.77 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 1991	21.94 18.80	23.09 19.59	22.95 19.59	22.32 19.21	22.42 19.23	22.09 19.05	21.56 18.06	23.04 20.14	21.06 17.65	22.44 19.35	22.37 19.04	22.40 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 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	19.02 12.36	18.66 12.28	18.63 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 38.40	29.08	28.97	26.57	30.52	27.46	29.52	29.13	28.72
2004 2005	39.30 52.38	38.27 53.47	39.95 54.46	50.65	38.41 51.96	38.79 53.26	36.67 50.86	40.48 54.05	37.03 49.58	39.25 52.84	38.79 52.61	37.07 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	40.50	50.40	54.04	40.00	54.04	50.00	40.00	50.00	40.00	50.04	50.00	50.00
January	46.59 50.16	52.12 55.35	51.34 56.28	40.82 46.50	51.61 55.02	53.36 57.03	46.80 51.48	53.86 58.26	49.03 53.95	50.84 55.69	50.30 55.10	53.06 53.90
February 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 September	67.90 71.00	68.93 73.61	69.47 76.26	63.61 68.47	69.52 75.06	73.67 77.09	64.88 71.20	73.85 78.30	69.27 74.13	69.16 75.95	69.06 75.84	69.12 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		105.64	109.76	103.72	108.45	111.24	103.56	111.72	106.68	109.83	110.31	104.68
May June		118.29 127.16	122.95 131.37	115.29 124.79	120.41 129.61	124.06 130.65	116.03 125.41	124.42 133.42	120.02 128.91	122.41 130.78	123.17 131.33	114.81 125.90
July		129.33	131.04	123.14	130.79	129.03	125.92	133.74	128.40	130.76	131.08	130.06
August		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 December	45.29	54.30	54.21	41.73	59.38	54.15	48.09	58.66 39.79	53.85	55.25	55.49 27.10	68.67 48.19
2008	27.86 <b>88.68</b>	39.30 <b>96.43</b>	37.27 <b>96.15</b>	25.30 <b>87.42</b>	40.72 <b>97.64</b>	34.91 <b>96.71</b>	32.27 <b>90.91</b>	100.89	36.97 <b>94.60</b>	36.29 <b>96.23</b>	37.10 <b>96.85</b>	99.10
	-5.50	30.10	30.10	J	J <del>J</del> ¬		34.41		350	33.20	22.00	
2009												
January	29.73	36.99	36.55	27.45	37.08	34.55	33.24	38.11	37.32	35.22	35.86	39.16
February March	31.26 41.77	34.57 42.87	32.88 41.45	28.28 38.19	35.13 43.24	34.43 43.76	30.56 39.58	36.31 46.68	36.38 45.08	32.25 41.65	32.81 42.14	38.77 44.36
April	44.68	42.67 45.02	45.38	41.26	46.63	43.76 44.73	39.56 42.11	48.27	45.06 46.97	46.35	42.14 46.77	46.32
May	51.19	53.13	53.46	49.27	53.15	52.25	50.52	56.13	55.08	54.15	54.74	50.57
June	61.04	63.81	64.72	59.16	63.30	61.80	61.14	66.52	65.37	65.56	66.16	58.59
July	56.19	59.28	59.80	54.06	62.37	58.49	56.02	62.41	60.63	60.58	61.13	64.26
August	61.97	65.57	66.18	60.85	66.33	64.36	62.33	69.02	67.22	66.99	67.42	64.65
September	61.29 66.15	64.05	64.29	58.68 65.03	66.98	64.05	60.43	68.23	65.60	65.14 71.05	65.54 72.54	68.96
October November	66.15 67.54	69.81 71.66	71.37 73.68	65.03 66.62	70.98 73.44	68.53 70.98	67.21 69.54	72.94 74.47	71.34 73.67	71.95 73.96	72.54 74.59	68.84 71.78
December	65.64	68.73	70.32	63.12	72.57	69.11	66.11	72.09	70.89	70.85	71.44	74.57
December												

See footnotes at end of table.

**Table 18. Domestic Crude Oil First Purchase Prices** 

		PA	AD District IV	1	1	PAD District V					
Year Month	Average	со	мт	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore California	
4000	07.04	00.00	00.00	00.40	07.40	40.00	47.00	00.50	00.04	00.54	
1983 1984	27.81 27.18	28.92 28.09	28.80 28.07	28.12 27.21	27.19 26.73	19.66 19.52	17.69 17.91	23.59 24.37	22.61 22.09	20.54 20.41	
1985	24.78	25.64	25.29	23.98	24.67	19.11	16.98	22.46	22.09	20.41	
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	
991	18.21	19.95	18.17	19.99	17.33	12.30	11.57	15.36	13.72	11.33	
992	17.27 15.30	19.04 16.59	17.08 14.70	19.39 17.48	16.38 14.59	12.32 11.23	11.73 10.84	15.56 14.11	13.55 12.11	10.78 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	28.09	30.71	28.66	28.88	26.63	24.97	23.78	28.48	26.43	24.25	
2004 2005	37.34 50.65	40.38 55.34	38.53 52.66	39.35 53.98	35.10 45.63	33.69 47.03	33.03 47.05	38.76 54.19	34.47 47.08	32.23 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 72.71	73.10	71.15	68.13	62.58	71.57 77.53	71.47	W W	71.97	66.34 71.64	
October November	81.73	78.81 87.63	74.77 83.81	74.02 83.21	67.36 76.23	84.31	77.29 82.55	W	78.05 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	122.26 123.09	125.57	126.80	120.47	118.20	124.69 124.40	125.77	W	123.89	119.63	
July	105.83	126.07 109.25	126.33 105.27	120.63 103.07	120.15 104.95	108.29	125.33 110.09	W	123.72 107 14	118.88 102.68	
September	91.31	95.55	92.49	89.10	88.61	94.61	94.21	W	107.14 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 8002	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	43.40	40.80	W	46.10	42.51	
May	50.71 60.51	51.62 61.79	51.52	48.47 59.46	50.40	52.44	50.44	W	54.69 64.24	51.48	
June July	60.51 56.09	61.78 58.62	60.82 55.72	58.46 54.01	60.31 55.57	63.42 58.65	62.74 58.82	W W	64.24 58.79	60.56 55.23	
August	61.69	63.06	62.44	60.33	60.98	64.62	58.82 64.46	W	58.79 64.98	55.23 61.49	
September	60.73	62.50	60.88	59.08	60.26	64.27	65.27	W	63.67	59.41	
October	66.41	67.51	67.02	64.91	66.03	68.91	68.44	W	69.58	66.35	
November	68.01	69.65	68.65	66.73	67.13	70.97	70.35	W	71.81	67.62	
December	65.46	68.04	65.46	64.79	64.17	68.58	68.38	W	69.06	65.20	
2009	52.16	52.33	52.96	50.22	52.30	55.23	54.41	W	56.11	53.59	

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. 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

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
4004	9.77	44.05	44.70	,			45.05	44.46	
1994		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
<b>2007</b> January	46.79	43.74	43.32	57.18	55.50	47.64	51.92	48.27	47.53
	48.48	43.74 48.87	48.36	56.39	58.59	49.87	56.60	53.20	51.96
February March	46.46 51.04	46.67 50.17	48.36 49.66	56.39 58.79	60.03	49.87 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	125.77	121.14	120.20	133.41	134.95	125.75	132.16	129.16	122.59
						120.38		112.83	106.34
August	110.09	104.27	103.39	128.03	121.27		115.88		
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 <b>90.10</b>	27.50 <b>87.27</b>	27.13 <b>86.92</b>	50.82 <b>103.96</b>	39.93 <b>104.51</b>	42.98 <b>93.40</b>	38.07 <b>97.39</b>	34.16 <b>95.31</b>	29.86 <b>89.30</b>
	30.10	07.27	00.32	100.50	104.51	33.40	37.33	33.31	03.00
2009	00.04	20.22	20.42	40.00	20.55	07.04	26.00	24.04	00.44
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	46.83	40.73
May	50.44	52.76	52.28	52.43	56.52	50.22	54.71	54.25	48.64
June	62.74	62.20	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
September	65.27	61.23	60.60	70.26	69.55	66.50	65.71	64.85	60.43
October	68.44	67.65	67.09	70.29	73.80	68.30	72.78	71.64	66.04
November	70.35	69.70	69.16	72.72	75.92	70.78	74.91	73.38	68.05
December	68.38	66.75	66.15	75.33	73.85	70.76 72.61	71.62	73.36 70.46	65.53
2009	54.41	53.94	53.00	58.61	61.26	57.21	57.27	56.63	51.68

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.

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

Table 20. Domestic Crude Oil First Purchase Prices by API Gravity

Year	20.0	20.1	25.1	30.1	35.1	40.1
Month	or Less	to 25.0	to 30.0	to 35.0	to 40.0	or Greater
	Less	25.0	30.0	33.0	40.0	Oreater
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	25.82	25.56	23.80	28.77	29.21	29.66
004	33.38	35.02	33.21	37.24	39.33	39.97
005	45.01	46.33	47.09	50.81	53.14	54.06
006	54.96	57.89	56.18	60.78	61.83	61.86
000	34.30	37.03	30.10	00.70	01.03	01.00
007	42.62	46.00	46.22	E1 60	E1 11	50.80
January	43.63	46.98	46.32	51.69	51.14	
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
007	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
008	87.10	91.01	89.55	98.41	96.69	94.95
009						
January	29.79	32.11	33.21	36.93	35.60	34.82
February	30.27	32.36	35.14	35.52	33.57	33.29
March	43.05	44.54	39.71	43.63	43.16	42.89
April	43.87	45.78	41.08	46.85	46.40	46.29
May	52.79	54.74	50.57	52.97	54.35	53.91
June	62.06	64.27	62.67	62.81	65.19	64.61
	56.47	58.77	58.51	62.47	60.57	59.68
July						
August	62.93	65.58	64.19	66.12	66.76	65.84
September	60.95	63.41	64.87	67.02	65.39	64.51
October	67.58	69.99	68.24	70.55	71.79	70.51
November	69.40	71.92	70.02	72.74	73.89	72.39
December	66.67	69.27	67.97	72.39	70.94	69.75
009	54.05	55.66	54.30	57.66	56.93	56.66

Note: 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 21. F.O.B.<sup>a</sup> Costs of Imported Crude Oil by Selected Country

			Se	lected Countr	ies					
Year Month	Angola	Colombia	Movico	Nigoria	Saudi Arabia	United	Vonozuola	Persian Gulf <sup>b</sup>	Total OPEC <sup>C</sup>	Non OPEC
	Angola	Colombia	Mexico	Nigeria	Arabia	Kingdom	Venezuela	Guii~	OFEC	UPEC
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 1994	16.23 15.40	15.87 14.99	13.74 13.68	17.79 16.32	13.77 14.12	16.64 15.66	12.46 12.21	14.21 13.97	14.78 14.00	14.65 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	10.72	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 <b>67.80</b>	90.11 <b>67.93</b>	80.49 <b>61.35</b>	96.18 <b>76.64</b>	81.45 <b>W</b>	W <b>69.96</b>	80.57 <b>64.10</b>	81.14 <b>69.93</b>	86.61 <b>69.58</b>	77.78 <b>62.69</b>
2007	07.00	07.55	01.55	70.04	••	03.30	04.10	05.55	03.50	02.03
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 June	119.61 130.72	117.49	103.53	127.35	123.98	– W	107.89	121.13 124.37	118.23	111.30 120.14
July	130.72	125.58 122.27	116.15 123.19	140.01 134.58	125.58 110.61	W	119.15 123.18	124.37	126.30 121.93	120.14
August	107.58	108.36	108.45	117.21	10.51	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
2000										
<b>2009</b> January	39.50	26.24	36.96	46.26	W	W	36.68	35.24	37.61	36.15
February	40.60	32.55	37.59	45.02	W	_	38.03	36.38	39.71	36.81
March	44.56	46.69	40.94	50.34	48.31	W	41.78	47.66	45.75	42.96
April	50.59	W	46.71	54.00	W	_	45.98	51.05	48.82	46.87
May	55.23	54.17	55.49	59.02	W	_	54.91	58.05	56.30	55.12
June	66.96	62.94	63.83	69.00	W	_	63.16	64.26	65.37	64.34
July	63.34	58.58	60.42	69.73	W	_	60.16	63.42	63.25	61.39
August	72.25	64.41	67.20	72.37	66.37	W	65.42	66.14	67.65	67.31
September	67.49	63.68	64.51	69.65	W	_	64.18	67.25	65.91	65.04
October	71.19	69.59	68.71	76.01	W	W	66.95	73.45	70.54	70.38
November	76.89	70.96	72.71	77.58	W	W	69.43	72.99	73.60	72.81
		00.70	00.75	70.00						70.04
December	74.56 <b>57.07</b>	66.72 <b>57.90</b>	69.75 <b>56.47</b>	76.06 <b>64.61</b>	W <b>57.87</b>	- 65.63	68.32 <b>55.58</b>	72.85 <b>59.53</b>	72.48 <b>58.53</b>	70.01 <b>57.16</b>

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), Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Gabon in 1983-1995.

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.

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

				Selected	Countries						
Year Month	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf <sup>a</sup>	Total OPEC <sup>b</sup>	Non OPEC
	Aligola	Janada	Colombia	WICKIGO	Higeria	Alabia	rangaom	Veriezacia	Oun	0. 20	01 20
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 25.71	-	26.85	30.36	29.20	29.45	25.19 24.43	29.07	29.06	28.14
1985 1986	27.39 14.09	25.71 13.43	12.85	25.63 12.17	28.96 15.29	24.72 12.84	28.36 14.63	24.43 11.52	25.50 12.92	26.86 13.46	26.53 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 1993	19.36 17.40	17.04 15.27	18.46 16.54	15.60 14.11	20.78	17.48 15.40	20.63	15.13 13.39	17.58 15.26	17.81	17.67 15.78
1994	16.36	14.83	15.80	14.11	18.73 17.21	15.40	17.92 16.64	13.12	15.20	15.68 15.08	15.76
1995	17.66	16.65	17.45	16.19	18.25	16.84	17.91	14.81	16.78	16.61	16.95
1996	21.86	19.94	22.02	19.64	21.95	20.49	20.88	18.59	20.45	20.14	20.47
1997	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45
1998	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 25.43	20.72 22.98	25.88 25.28	19.37 22.09	26.55 26.45	20.98 24.77	25.32 26.35	19.81 21.93	20.73 24.13	21.52 23.83	22.17 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 April	61.91 67.78	52.58 54.60	59.37 61.77	51.07 55.16	66.47 71.15	58.22 61.53	65.96 65.92	54.34 58.67	57.49 60.98	59.60 63.73	54.71 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 December	92.56 90.96	76.60 69.62	80.74 94.68	79.70 81.53	95.54 97.88	86.92 83.72	W 94.58	85.23 82.55	86.17 84.00	88.53 88.30	80.39 79.02
2007	<b>71.27</b>	60.38	<b>70.91</b>	<b>62.31</b>	<b>78.01</b>	70.78	<b>72.47</b>	66.13	<b>69.83</b>	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		103.08	105.95	95.27	117.83	118.54	W	100.13	115.56	112.11	103.30
May	127.06 133.68	111.83	118.43	104.42	130.89	126.38	128.95	111.77	124.49 125.28	122.98	114.83
June July	128.58	119.41 122.83	127.35 126.22	117.29 124.28	142.66 137.22	125.38 116.22	W	122.29 124.91	116.43	128.10 124.20	122.57 124.20
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 <b>98.18</b>	33.39 <b>90.00</b>	35.28 <b>93.43</b>	33.94 <b>85.97</b>	47.15 <b>104.83</b>	38.28 <b>94.75</b>	96.95	34.95 <b>90.76</b>	37.86 <b>93.59</b>	38.36 <b>95.49</b>	35.17 <b>90.59</b>
<b>2009</b> January	43.58	34.17	32.08	38.08	48.98	39.78	W	39.12	39.41	40.26	36.96
February	42.83	35.83	34.49	38.16	47.00	44.46	W	39.58	43.17	42.75	38.08
March	47.58	44.22	46.70	41.76	53.02	52.14	47.76	43.87	50.54	48.55	45.09
April	53.45	47.60	46.43	47.26	59.03	57.32	52.41	48.40	57.10	54.22	48.78
May	56.44	54.42	54.90	56.22	63.48	62.40	60.43	56.78	62.11	60.06	56.79
June	68.46	63.97	65.65	64.39	69.29	66.27	68.54	64.52	66.28	66.63	65.19
July	67.21 72.52	62.18 64.23	63.24 66.71	60.99 67.71	71.46 73.94	66.14	W 73.66	62.11 67.23	66.20	66.27	63.23
August September	72.52 72.63	64.23 66.59	66.71 66.27	67.71 65.00	73.94 71.98	69.37 72.77	73.66 W	67.23 65.85	69.23 72.05	70.00 70.02	66.96 66.84
October	74.94	70.28	71.24	69.40	77.72	74.20	W	68.85	74.18	73.71	71.46
November	78.25	71.95	72.70	73.29	79.00	73.92	W	71.41	73.99	75.18	73.67
December	77.11	70.01	70.18	70.20	78.63	73.08	78.33	70.46	74.54	75.01	71.88

Dash (-) = No data reported.

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), Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Gabon in 1983-1995.

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.

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.<sup>a</sup> Costs of Imported Crude Oil by API Gravity

V	20.0	20.1	25.1	30.1	35.1	40.1	45.1
Year Month	or	to	to	to	to	to	or
WOILLI	Less	25.0	30.0	35.0	40.0	45.0	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
		· · · · · ·	00.20		000	••••	000
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	22.00	34.00	25.25	20.06	44.67	42.07	44.50
January	33.98	34.86	35.35	38.06	41.67	42.87	44.53
February	35.72	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	43.87	45.95	48.01	49.72	51.50	53.44	49.31
May	52.35	54.33	57.09	57.86	58.68	56.76	56.11
June	61.60	62.72	66.34	66.36	67.96	68.92	67.90
July	58.83	59.03	62.73	64.73	66.18	66.76	63.70
August	63.86	65.38	66.45	69.07	70.34	70.66	71.18
September	63.02	63.42	65.70	68.42	68.55	67.71	W
October	66.24	67.37	71.79	74.10	73.46	74.19	74.10
	68.20	70.54	76.09	75.06	77.06	77.27	W
November	00.20						
December	67.33	67.47	70.66	73.50	75.35	73.79	75.56

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.

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

Year	20.0 or	20.1 to	25.1 to	30.1 to	35.1 to	40.1 to	45.1 or
Month	Less	25.0	30.0	35.0	40.0	45.0	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
990	16.82	18.54	21.59	21.18	22.47	23.47	23.41
991	13.06	14.41	17.17	18.65	20.86	20.88	22.15
992	12.89	14.58	17.39	18.50	20.11	20.55	20.95
993	12.44	12.96	15.72	16.06	17.88	18.38	18.22
994	12.42	12.93	15.10	15.61	16.65	16.64	16.91
1995	14.43	14.81	16.84	17.13	17.96	18.17	17.90
996	17.18	18.11	20.53	20.87	21.74	21.71	22.28
997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
999	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
	75.06	77.44					92.65
November December	73.20	74.79	86.87 87.20	89.20 88.35	90.59	93.07	94.75
007	<b>59.01</b>	<b>60.64</b>	68.95	<b>72.03</b>	90.16 <b>73.17</b>	96.18 <b>75.68</b>	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	134.40	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 67.11	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 <b>85.39</b>	31.96 <b>84.76</b>	39.08 <b>97.30</b>	39.88 <b>96.83</b>	43.59 <b>99.90</b>	44.62 <b>103.68</b>	40.35 <b>99.23</b>
2009		- ··· •					30.20
January	35.06	34.68	41.14	40.68	43.27	44.31	40.44
February	36.19	36.03	44.02	43.08	43.93	45.97	37.67
March	41.93	41.97	50.01	49.83	50.62	50.37	48.58
Δnril	46.12 55.29	47.12 54.91	54.49 60.30	54.91 61.21	53.93	54.74 61.04	51.61 50.80
April	55.28		60.39	61.21	60.38	61.04	59.80 67.07
May		63.49	67.04	67.07	68.56	69.34	67.97
May June	62.72	00.40		6/20	67.67	67.45	68.14
May June July	60.43	60.48	66.78	67.39			
May June July August	60.43 64.81	65.34	70.10	70.27	71.53	72.11	71.87
May June July	60.43		70.10 71.45		71.53 70.51	72.11 70.42	71.87 68.96
May June July August	60.43 64.81	65.34	70.10	70.27 71.62 75.45	71.53	72.11	71.87
May  June  July  August  September	60.43 64.81 64.33	65.34 64.97	70.10 71.45	70.27 71.62	71.53 70.51	72.11 70.42	71.87 68.96
May June July August September October	60.43 64.81 64.33 67.66	65.34 64.97 68.59	70.10 71.45 74.43	70.27 71.62 75.45	71.53 70.51 75.34	72.11 70.42 76.52	71.87 68.96 76.04

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.

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	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
002	2.04	20.40	45.44	24.05	22.62	7.74	4.00
983 984	3.91 6.48	20.40 20.52	15.14 11.59	24.95 21.05	23.63 25.75	7.74 8.12	4.23 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	4.03
987	4.04	19.68	16.88	26.91	24.79	3.87	3.85
988	3.52	18.27	15.99	30.72	24.45	4.04	3.02
989	2.55	14.39	16.80	36.27	23.79	3.55	2.64
990	3.64	14.96	18.13	34.44	23.21	2.94	2.67
991	3.76	16.02	20.79	34.84	20.94	2.11	1.55
992	4.05	17.64	22.41	31.38	20.49	3.00	1.04
993	4.52	18.79	19.24	32.49	20.99	2.59	1.39
994	3.80	18.98	18.46	30.77	23.37	2.75	1.87
995	4.52	18.38	17.04	31.51	23.81	2.98	1.76
996	4.58	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
999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
001	7.97	20.78	11.60	36.10 25.29	19.63	2.71	1.21
002	8.28	22.29	11.44	35.28 35.60	18.29 17.10	2.67	1.75
003 004	8.29 11.13	24.25	9.97	35.60 34.57	17.19 17.68	2.70 2.10	1.99 2.64
2005	11.13	23.70 22.83	8.18 10.20	34.57 31.87	16.92	3.68	2.55
006	13.04	23.28	11.18	28.22	15.73	5.82	2.55 2.74
	13.04	23.20	11.10	20.22	13.73	3.02	2.74
<b>007</b> 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
008	44.74	24.42	0.26	22.20	45.70	4.75	4.00
January	11.74 12.00	24.43 23.33	9.36	32.20 33.56	15.72 15.44	4.75 2.64	1.80 1.88
February March	12.00	23.33	11.15 13.36	30.83	15. <del>44</del> 14.47	2.04 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
800	13.22	23.50	11.51	30.42	14.64	4.24	2.47
009							
January	16.30	24.97	7.86	32.35	10.93	4.60	2.99
February	12.14	30.64	7.64	28.12	15.05	4.05	2.36
March	12.97	27.81	8.72	30.15	11.67	6.51	2.18
April	12.50	27.91	9.35	33.21	10.19	4.95	1.89
May	13.87	29.92	11.12	26.09	11.75	4.83	2.43
June	13.22	25.97	8.44	30.77	13.86	3.79	3.96
July	12.56	25.51	7.72	29.42	14.98	6.64	3.17
August	15.89	24.89	8.16	25.91	14.84	7.42	2.89
September	16.26	24.46	8.13	29.51	10.99	7.31	3.35
October	16.84	22.41	6.60	26.95	19.35	4.83	3.03
	40.50	00.00	0 0-	04 = 0			~
November December	13.50 12.77	26.66 22.84	3.35 5.73	31.50 32.66	16.79 15.52	5.73 6.73	2.47 3.75

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.

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.<sup>a</sup> Costs of Imported Crude Oil for Selected Crude Streams

Year Quarter	Canadian	Iraqi	Mexican	Nigerian	Venezuelan
Month	Lloydminster	Basrah Light	Mayan	Qua Iboe	Merey
		•			
983 Average	24.54	-	23.99	_	-
984 Average	24.70	<del>-</del>	25.35	_	-
985 Average	23.79 12.77	_	24.23 10.93	_	_
986 Average 987 Average	15.12	=	15.72	_	_
988 Average	11.28	_	11.26	_	_
989 Average	W	_	14.71	_	_
990 Average	18.50	_	17.29	_	_
991 Average	13.51	_	13.02	_	=
992 Average	W	_	13.42	_	_
993 Average	W	_	12.03	_	_
994 Average	W	=	12.39	_	_
995 Average	14.44	_	14.37	=	=
996 Average	17.14	_	17.43	_	_
1997 Average	14.29	_	14.97	_	_
998 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 50.06	-	-
2007 Average	48.54	=	59.96	_	-
2008					
	67.15		78.48		
January February	71.30	_	78.17	_	
March	87.18	_	85.58	_	_
st Quarter	07.10		03.30		
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	_	_
Brd 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	-	-
2000					
2009	147	00.04	00.04	147	00.10
January	W	33.91	36.61	W	36.19
February	W	W 47.11	37.12	44.84	38.38
March	W	47.11	40.36	49.77	W
Ist Quarter	W	20.02	20 11	47.49	27 54
Average April		38.83	38.11 46.17	47.43	37.51 W
May	43.53 W	W 58.69	46.17 54.99	– W	W
June	W	61.00	62.89	W	63.18
2nd Quarter	V V	01.00	02.03	v v	00.10
Average	48.96	57.69	54.60	64.51	57.53
July	48.90 W	64.60	59.36	W	37.53 W
August	W	66.03	66.27	73.00	W
September	W	W	63.67	73.00 W	64.33
Brd Quarter	¥ V	V V	00.07	v v	04.00
Average	W	65.68	63.10	72.47	64.61
October	W	74.16	67.65	W	W
November	W	W	71.58	W	70.94
December	W	74.31	68.51	76.46	68.57
Ith Quarter	v v	1 7.01	00.01	70.70	30.07
Average	W	73.87	69.18	77.21	68.52
2009 Average	50.11	62.98	55.07	65.60	59.89

Dash (–) = No data reported.

W = Withheld to avoid disclosure of individual company data.

Free on Board. See Glossary.

Note: Effective January 2009, selected crude streams were discontinued and new crude steams 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.

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

Year Quarter Month	Mexican Mayan	Mexican Olmeca	Nigerian Forcados Blend	Venezuelan Furrial	Venezuelan Leona
Wonth	Mayan	Olmeca	Forcados Biend	Furriai	Leona
983 Average	23.99	_	29.55	_	w
1984 Average	25.35	_	29.04	_ _	-
985 Average	24.23	_	27.78	_	w
986 Average	10.93	_	14.32	_	11.14
987 Average	15.72	_	18.97	_	16.27
1988 Average	11.26	13.63	14.63	_	13.95
1989 Average	14.71	18.69	17.87	w	16.01
990 Average	17.29	23.64	21.47	22.48	20.44
991 Average	13.02	20.08	20.09	16.84	15.80
992 Average	13.42	19.55	19.90	16.09	15.65
993 Average	12.03	16.98	17.81	13.78	12.97
	12.39	16.03	16.52	14.08	12.00
994 Average 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
1999 Average	14.20	17.78	15.26	17.99	13.71
2000 Average	23.31	28.92	30.29	27.48	25.70
2001 Average	16.83	23.94	24.52	W	19.98
2002 Average	20.79	24.93	25.88	W	21.34
2003 Average	24.14	29.02	29.12	-	W
2004 Average	30.11	W	35.52	-	33.96
2005 Average	40.69	54.34	55.71	_	49.81
2006 Average	51.29	64.06	W	-	W
2007					
January	42.09	W	_	_	W
February	46.00	W	_	_	W
March	48.23	W	_	_	W
Ist Quarter		••			••
Average	45.62	W	_	_	W
April	52.33	66.00	_	_	W
May	54.09	66.16	_	_	W
			_	_	W
June	58.61	W	_	-	VV
2nd Quarter	FF 05	67.05			14/
Average	55.05	67.25	-	-	W
July	63.40	W	_	-	W
August	60.65	W	_	-	W
September	64.82	W	_	-	W
Brd Quarter					
Average	63.01	W	_	-	W
October	70.98	W	W	-	W
November	77.78	92.55	_	-	W
December	77.53	92.64	W	_	W
Ith Quarter					
Average	75.54	90.09	93.72	_	W
2007 Average	59.96	72.12	93.72	-	w
2008					
January	78.48	W	_	_	W
February	78.17	W	W	_	W
March	85.58	104.70	W	_	W
st Quarter	00.00	10-7.70	vv	<del>-</del>	v v
	0U 01	07.46	10/		14/
Average	80.84	97.46	W	-	W
April	91.40	110.80	W	_	W
May	101.79	W	W	-	W
June	113.76	W	W	-	W
and Quarter					
Average	102.55	122.06	W	-	W
July	121.36	W	W	_	W
August	107.19	W	W	_	W
September	91.30	W	-	_	W
ord Quarter					
Average	108.14	W	W	_	W
October	62.02	80.10	W	_	W
				_	
November	40.46	W	W	-	W
December	32.03	W	W	-	W
Ith Quarter					
Average	45.06	58.87	56.12	_	W
008 Average	82.99	99.40	110.57	_	W

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

<sup>a</sup> Free on Board. See Glossary.

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.

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	Alma =!===	D==-!!!	Cownerships	Comedian	Comedian	Faunderie:	Familiant
Quarter Month	Algerian Saharan Blend	Brazilian Marlim	Canadian Bow River Heavy	Canadian Light Sour Blend	Canadian Lloydminster	Ecuadorian Oriente	Ecuadoria Napo
	04.14.14.1						
983 Average	_	_	25.62	_	25.27	28.90	_
984 Average	-	-	25.46	-	25.35	28.79	_
985 Average	-	-	25.42	-	24.38	26.97	_
986 Average	-	-	12.71	-	13.52	14.39	_
987 Average	-	-	16.49	-	15.98	17.60	_
988 Average	-	-	12.68	-	12.21	13.77	_
989 Average	<u>-</u>	_	15.99 19.32	_	15.36 19.55	17.69	_
990 Average 991 Average	_	_	14.31	_	14.63	21.63 17.52	_
992 Average	_	_	15.01	_	W	18.52	_
993 Average	_	_	13.56	_	13.65	15.79	_
94 Average	_	_	13.90	_	13.58	15.24	_
95 Average	_	_	15.77	_	15.56	16.84	_
96 Average	-	-	19.18	-	18.50	19.91	_
97 Average	-	-	16.46	-	15.72	18.06	_
98 Average	-	-	10.41	-	10.15	11.55	_
99 Average	-	-	16.02	-	16.16	17.68	-
00 Average	-	-	23.96	-	23.75	27.70	_
01 Average	-	_	17.93	-	17.26	21.20	_
02 Average	-	-	21.23	-	20.71	24.11	-
03 Average	<u>-</u>	_	25.10	_	24.18	28.23	_
004 Average 005 Average	<u>-</u>	_	30.88 39.22	_	30.54 37.59	36.34 46.42	_
006 Average	_	_	48.38	_	46.96	46.42 56.75	_
07 Average	_	_	52.36	_	50.94	64.57	_
or Avolago			02.00		00.04	04.01	
800							
January	_	_	70.29	_	68.13	85.24	_
February	_	_	75.36	_	72.67	87.80	_
March	-	_	91.01	_	86.81	95.57	_
t Quarter			70.40		70.04	00.05	
<b>/erage</b> April	_	_	79.42 97.35	_	76.64 93.71	89.85 103.84	_
May	_	_	106.84	_	104.40	W	_
June	_	_	111.91	_	108.84	W	_
nd Quarter			111.01		100.01	•••	
verage	_	_	104.79	_	101.38	111.97	_
July	_	_	117.54	_	115.06	123.04	_
August	_	_	106.99	_	108.86	106.78	_
September	-	-	90.63	-	92.67	93.55	_
d Quarter							
verage	_	_	104.80	_	105.12	108.52	_
October	-	-	66.07	-	69.41	69.96	_
November	_	_	43.94	_	48.96	44.94	_
December	-	_	29.20	_	31.10	29.54	_
h Quarter			40.00		40.44	40.05	
verage 108 Average	_ _	_	46.80 <b>84.29</b>	_	49.14 <b>82.50</b>	49.65 <b>87.25</b>	_ _
oo Average	_	_	04.23	_	02.30	67.25	_
09							
January	44.17	33.22	31.60	35.41	29.10	30.89	28.28
February	45.45	36.04	34.40	35.91	33.07	33.63	32.32
March	51.22	43.91	43.32	48.71	41.38	42.82	41.80
t Quarter							
erage	47.77	37.80	36.86	39.63	35.33	35.06	33.57
April	55.82	49.09	45.91	49.82	45.17	48.61	46.34
May	62.53	60.75	53.63	56.69	51.55	53.79	56.99
June	67.82	62.88	60.67	64.76	61.17	65.42	62.80
d Quarter	60.90	59 75	50 F7	56 71	50.74	55 GO	E2 E0
<b>rerage</b> July	60.89 66.86	58.75 63.14	52.57 60.10	56.71 63.14	50.74 59.21	55.69 61.41	52.59 62.14
August	72.37	63.14 67.07	61.20	66.50	61.21	69.27	64.98
September	70.74	67.97	63.68	67.73	63.84	65.30	04.96 W
d Quarter	10.17	01.31	00.00	31.13	30.04	30.00	vv
verage	70.22	66.17	62.15	65.49	61.07	64.85	63.61
October	77.40	74.40	68.32	71.74	66.55	72.50	W
November	78.33	73.06	68.73	74.54	67.76	75.59	71.34
December	77.68	75.50	63.23	72.47	65.65	71.81	-
h Quarter		. 3.00	- 5.20				
verage	77.86	74.46	67.62	72.90	66.64	73.59	70.80
09 Average	65.95	58.94	55.71	59.12	53.44	56.97	48.74

See footnotes at end of table.

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

Year	las ···	Marrie	Ni	NI:	Canali A and the	Canali A 1.1-	Court Accesses	V
Quarter Month	Iraqi Basrah Light	Mexican Mayan	Nigerian Bonny Light	Nigerian Qua Iboe	Saudi Arabian Light	Saudi Arabian Medium	Saudi Arabian Berri	Venezuela Merey
Month	Dasian Light	Mayan	Bollity Light	Qua iboc	Ligit	Mediam	Bem	Wicicy
983 Average	_	24.56	31.06	_	30.95	29.16	_	_
984 Average	_	25.84	30.46	_	30.61	29.09	_	_
985 Average	_	24.57	28.98	_	25.35	W	_	_
986 Average	_	11.24	15.00	_	13.06	W	_	_
987 Average	_	16.03	19.26	_	17.88	W	_	_
988 Average	_	11.65	16.02	_	14.04	13.05	_	_
89 Average	_	15.14	19.38	_	17.96	16.83	_	_
90 Average	_	17.75	23.21	_	22.49	20.98	_	_
91 Average	_	13.62	21.57	_	18.49	17.04	_	_
92 Average	_	13.80	20.85	_	18.54	17.14	_	_
93 Average	_	12.45	18.75	_	16.62	14.86	_	_
94 Average	_	12.79	17.23	_	15.83	14.81	_	_
95 Average	_	14.88	18.35	_	17.17	16.54	_	_
96 Average	_	17.95	21.69	_	20.86	20.12	_	_
97 Average	_	15.57	21.21	_	18.11	17.10	_	_
98 Average	_	9.21	13.62	_	12.36	10.86	_	_
99 Average	_	14.43	15.39	_	18.03	17.37	_	_
00 Average	_	23.94	30.67	_	27.54	25.98	_	_
01 Average	_	17.54	28.16	_	21.64	19.99	_	_
02 Average	_	21.31	26.64	_	25.01	24.70	_	_
03 Average	_	24.84	31.49	_	28.25	27.25	_	_
04 Average	_	31.01	41.16	_	38.01	36.34	_	_
05 Average	_	41.54	57.12	_	52.92	48.92	_	_
06 Average	_	52.04	69.29	_	60.51	58.10	_	_
07 Average	_	60.93	77.90	_	71.62	70.09	_	_
J. 7.1010g6		00.00			. 1.02	. 0.00		
08								
January	_	79.69	99.18	_	93.59	93.85	_	_
February	-	79.04	97.66	_	98.31	99.17	-	_
March	-	86.45	110.74	-	108.62	109.97	-	-
t Quarter								
erage	-	81.80	102.92	-	100.76	101.48	-	_
April	_	92.54	117.59	_	119.11	119.15	_	_
May	_	102.73	124.53	_	129.15	126.00	-	_
June	_	114.88	W	_	129.66	119.43	_	_
d Quarter								
erage	_	103.73	121.19	_	125.97	121.62	-	_
July	-	122.16	138.95	_	116.08	110.97	-	_
August	-	108.31	126.26	_	108.96	96.85	-	_
September	_	92.48	W	_	75.15	73.00	-	_
d Quarter								
erage	_	109.04	127.51	_	102.22	94.19	_	_
October	_	63.81	81.31	_	62.44	59.10	_	_
November	_	41.16	W	_	48.26	45.00	_	_
December	_	33.09	W	_	39.33	37.42	_	_
Quarter			••		23.00			
erage	_	46.19	66.02	_	48.50	46.49	_	_
08 Average	_	84.29	108.46	_	94.38	91.46	_	_
ŭ								
09								
January	43.58	37.72	W	47.96	38.70	40.00	41.19	37.66
February	42.61	37.69	W	46.44	44.30	46.30	W	39.18
March	49.14	41.19	W	54.48	51.68	53.48	W	W
Quarter								
erage	45.14	38.96	52.61	50.15	45.01	44.20	42.83	39.21
April	58.46	46.73	W	64.14	56.21	58.53	54.05	49.22
Мау	62.08	55.68	W	62.03	61.88	63.74	61.18	58.30
June	66.59	63.46	W	67.26	67.89	65.24	68.69	64.00
d Quarter								
erage	62.04	55.20	68.74	64.95	61.29	61.92	60.57	58.32
July	67.52	60.00	73.55	72.32	66.06	67.51	64.58	63.21
August	69.51	66.88	W	74.37	68.92	69.84	70.23	68.17
September	71.71	64.19	W	71.80	73.06	73.33	W	65.89
l Quarter		510	**		. 3.00	. 5.55	••	00.00
erage	69.56	63.70	73.25	72.84	69.47	70.08	68.14	65.94
October	75.73	68.39	73.25 W	77.29	74.91	73.15	W	68.26
			W					
November	74.43	72.15		79.79 77.60	74.15	72.93	77.44 74.41	72.03
December	77.05	69.06	81.55	77.60	72.38	73.90	74.41	69.99
n Quarter	70.00	00.00	70.01	70	70.00	70.01	70.00	
erage	76.08	69.82	79.21	78.14	73.69	73.34	76.02	69.91
09 Average	64.38	56.03	68.30	68.26	63.10	61.87	59.72	60.15

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

Note: Effective January 2009, selected crude streams were discontinued and new crude steams 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.

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.