Summary Statistics

Table 1. Crude Oil Prices

(Dollars per Barrel)

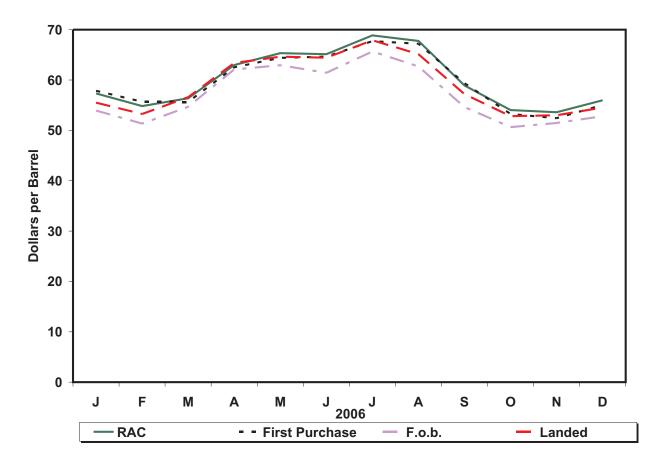
Year	Domestic First Purchase	Average F.O.B. ^a	Average Landed Cost of Crude	Refiner	Acquisition Cost of C	rude Oil
Month	Prices	Cost of Crude Oil Imports ^b	Oil Imports ^b	Domestic	Imported	Composit
070	0.00	10.00	14.05	10.01	14.57	10.46
978	9.00	13.29	14.35	10.61	14.57	12.46
79	12.64	20.07	21.45	14.27	21.67	17.72
980	21.59	32.37	33.67	24.23	33.89	28.07
081	31.77	35.15	36.47	34.33	37.05	35.24
82	28.52	32.02	33.18	31.22	33.55	31.87
83	26.19	27.81	28.93	28.87	29.30	28.99
984	25.88	27.60	28.54	28.53	28.88	28.63
85	24.09	25.84	26.67	26.66	26.99	26.75
86	12.51	12.52	13.49	14.82	14.00	14.55
87	15.40	16.69	17.65	17.76	18.13	17.90
88	12.58	13.25	14.08	14.74	14.56	14.67
89	15.86	16.89	17.68	17.87	18.08	17.97
90	20.03	20.37	21.13	22.59	21.76	22.22
991	16.54	16.89	18.02	19.33	18.70	19.06
92	15.99	16.77	17.75	18.63	18.20	18.43
93	14.25	14.71	15.72	16.67	16.14	16.41
94	13.19	14.18	15.18	15.67	15.51	15.59
95	14.62	15.69	16.78	17.33	17.14	17.23
96	18.46	19.32	20.31	20.77	20.64	20.71
97	17.23	16.94	18.11	19.61	18.53	19.04
98	10.87	10.76	11.84	13.18	12.04	12.52
99	15.56	16.47	17.23	17.90	17.26	17.51
000	26.72	26.27	27.53	29.11	27.70	28.26
001	21.84	20.46	21.82	24.33	22.00	22.95
02	22.51	22.63	23.91	24.65	23.71	24.10
003	27.56	25.86	27.69	29.82	27.71	28.53
04						
January	30.35	28.22	30.79	32.34	30.11	30.93
February	31.21	28.50	31.14	33.45	30.69	31.72
March	32.86	30.02	32.31	34.85	32.16	33.10
April	33.20	31.00	32.88	35.56	32.34	33.47
May	35.73	33.79	35.09	37.63	35.68	36.32
June	34.53	32.22	34.38	36.80	33.45	34.59
July	36.54	34.97	36.85	38.19	35.89	36.68
August	40.10	37.34	39.56	41.86	39.46	40.30
September	40.56	38.80	41.08	43.08	40.42	41.35
October	46.14	42.21	44.11	47.66	45.36	46.13
November	42.85	36.01	39.06	45.02	39.89	41.77
December	38.22	31.67	35.34	41.20	34.07	36.60
004	36.77	33.75	36.07	38.97	35.90	36.98
005						
January	40.18	35.76	38.49	41.82	37.56	39.01
February	42.19	39.06	40.71	43.80	39.72	41.05
March	47.56	44.29	45.95	48.87	45.73	46.78
April	47.26	43.90	45.43	49.64	45.25	46.71
May	44.03	42.88	44.51	47.91	43.19	44.84
June	49.83	48.53	49.99	52.13	49.28	50.30
July	53.35	51.87	53.85	55.80	52.79	53.83
August	58.90	57.10	58.33	60.57	58.67	59.30
September	59.64	57.87	58.26	62.84	58.79	60.18
October	56.99	52.69	54.32	60.79	55.31	57.18
November	53.20	48.82	51.03	56.52	49.97	52.13
December	53.24	50.06	52.04	55.89	50.85	52.51
005	50.28	47.60	49.29	52.94	48.86	50.24
06						
January	57.85	53.93	55.49	60.22	55.85	57.33
February	55.69	51.34	53.25	58.97	52.80	54.82
March	55.64	54.67	56.59	58.48	55.31	56.38
April	62.52	62.09	63.40	64.06	62.41	62.98
May	64.40	62.95	64.64	67.11	64.39	65.34
June	64.65	61.44	64.42	67.76	63.79	65.13
July	67.71	65.67	67.88	70.55	67.99	68.86
August	67.21	62.68	65.14	70.48	66.45	67.77
September	59.37	54.63	57.20	62.51	57.29	58.92
October	53.26	50.64	52.83	56.67	52.70	54.04
November	52.42	51.48	53.01	55.36	52.70	53.61
December	55.03	52.82	54.53	57.81	54.97	55.98
	59.69	57.03	59.11	62.62	59.02	60.24
006	33.03	37.03	33.11	02.02	J3.UZ	00.24

a Free on Board. See Glossary.

b Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional datail

Notes: In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. Sources: Domestic first purchase prices -- See "Sources" from Table 21. Crude oil imports costs -- See "Sources" from Table 24. Refiner acquisition costs -- Energy Information Administration, Form FEA-P110-M-1, "Refiners' Monthly Cost Allocation Report," January 1978 through June 1978; Form ERA-49, "Domestic Crude Oil Entitlements Program Refiners' Monthly Report," July 1978 through December 1980; Form EIA-14, "Refiners' Monthly Cost Report," January 1981 to present.

Figure 1. Crude Oil Prices



 $Sources: Energy\ Information\ Administration, Form\ EIA-182, "Domestic\ Crude\ Oil\ First\ Purchase\ Report"; Form\ EIA-856, "Monthly\ Foreign\ Crude\ Oil\ Acquisition\ Report"; and\ Form\ EIA-14, "Refiners'\ Monthly\ Cost\ Report."$

Table 1A. Refiner Acquisition Cost of Crude Oil by PAD Districts

(Dollars per Barrel)

Year		U.S.			PAD District 1			PAD District 2	
Month	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite
2004									
January	32.34	30.11	30.93	33.11	32.59	32.60	33.84	30.18	32.12
February	33.45	30.69	31.72	34.10	33.02	33.04	34.30	30.42	32.73
March	34.85	32.16	33.10	36.01	33.91	33.95	36.51	31.77	34.21
April	35.56	32.34	33.47	36.51	34.26	34.30	37.11	32.15	34.78
May	37.63	35.68	36.32	39.03	37.77	37.79	39.06	34.59	36.75
June	36.80	33.45	34.59	38.62	35.16	35.24	38.27	33.91	36.13
July	38.19	35.89	36.68	39.31	38.25	38.27	40.17	35.76	38.01
August	41.86	39.46	40.30	43.96	42.14	42.17	43.26	40.36	41.94
September	43.08	40.42	41.35	44.53	42.82	42.17	45.48	40.54	43.25
	43.08 47.66	40.42 45.36	46.13	44.53 49.97	42.82 47.95	42.85 47.99	45.48 49.39	40.54 44.31	43.25 47.06
October	47.66 45.02	45.36 39.89	46.13 41.77	49.97 48.87	47.95 43.52	47.99 43.61	49.39 47.96	44.31	47.06 44.41
November									
December	41.20	34.07	36.60	46.31	38.99	39.14	43.28	32.80	38.59
2004	38.97	35.90	36.98	40.75	38.29	38.34	40.80	35.63	38.38
2005									
January	41.82	37.56	39.01	47.29	42.02	42.10	43.95	35.79	40.11
February	43.80	39.72	41.05	47.71	44.85	44.90	45.72	37.51	41.90
March	48.87	45.73	46.78	52.89	50.84	50.89	50.65	42.80	46.99
April	49.64	45.25	46.71	W	49.99	50.05	51.57	41.07	46.88
May	47.91	43.19	44.84	51.67	47.11	47.19	48.95	39.44	44.88
June	52.13	49.28	50.30	55.74	52.22	52.27	52.74	46.19	50.00
July	55.80	52.79	53.83	W	56.53	56.55	56.71	51.55	54.50
August	60.57	58.67	59.30	62.40	62.18	62.18	61.68	55.63	58.90
September	62.84	58.79	60.18	65.25	60.76	60.84	64.34	54.81	60.06
October	60.79	55.31	57.18	63.89	58.91	59.01	61.95	53.17	57.96
November	56.52	49.97	52.13	60.78	55.13	55.23	58.14	48.30	53.54
December	55.89	50.85	52.51	59.92	57.86	57.89	57.06	45.93	51.79
2005	52.94	48.86	50.24	56.89	53.29	53.35	54.57	46.11	50.75
2006									
	60.22	55.85	57.33	64.04	62.33	62.37	60.66	50.73	55.81
January	58.97	52.80	54.82	63.27	58.17	58.26	60.49	46.39	53.49
February March	58.48	55.31	56.38	63.51	60.47	60.52	59.76	47.16	53.78
	64.06	62.41	62.98	68.46			65.07	54.75	
April					67.31	67.33			60.55
May	67.11	64.39	65.34	70.01	67.96	68.00	68.60	64.17	66.62
June	67.76	63.79	65.13	70.75	67.93	67.99	69.05	62.39	65.94
July	70.55	67.99	68.86	73.76	71.71	71.75	72.22	67.03	69.81
August	70.48	66.45	67.77	73.97	70.38	70.46	71.62	64.50	68.39
September	62.51	57.29	58.92	67.79	61.18	61.31	61.32	53.46	57.67
October	56.67	52.70	54.04	63.46	56.66	56.80	56.88	48.65	53.21
November	55.36	52.70	53.61	59.45	58.36	58.38	56.43	49.10	52.81
December	57.81	54.97	55.98	61.77	59.74	59.79	59.05	52.57	55.99
2006	62.62	59.02	60.24	66.92	63.53	63.60	63.66	55.19	59.70

Table 1A. Refiner Acquisition Cost of Crude Oil by PAD Districts

(Dollars per Barrel) — Continued

Year		PAD District 3			PAD District 4			PAD District 5	}
Month	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite
2004									
	32.40	29.29	30.09	32.42	30.31	31.27	30.91	31.50	31.09
January								32.62	
February	34.05	29.56	30.73	33.17	30.65	31.87	31.99		32.21
March	35.16	31.16	32.18	34.84	32.70	33.67	33.02	35.10	33.73
April	36.10	31.44	32.52	35.40	32.75	34.04	33.54	35.04	34.03
May	38.12	35.15	35.83	37.02	34.49	35.73	35.79	36.97	36.22
June	36.66	32.55	33.49	37.52	33.98	35.46	35.40	35.08	35.29
July	37.68	34.84	35.60	39.47	36.40	37.86	36.52	37.42	36.88
August	41.61	37.89	38.86	42.78	38.31	40.42	40.35	41.61	40.91
September	44.20	39.56	40.60	44.76	39.64	42.02	39.46	41.74	40.25
October	48.62	44.30	45.15	49.25	45.26	47.09	44.89	48.12	46.05
November	47.74	38.10	40.29	48.73	40.41	44.16	41.54	42.83	41.90
December	41.75	32.41	34.72	42.84	34.38	38.38	36.98	37.04	37.00
2004	39.28	34.79	35.87	39.98	35.93	37.81	36.81	38.20	37.30
2005									
January	43.28	36.57	38.03	42.35	38.61	40.48	38.10	38.14	38.12
February	44.78	38.40	39.83	44.06	39.29	41.75	40.59	40.37	40.50
March	49.64	44.83	45.90	50.27	45.14	47.58	46.15	46.54	46.29
April	49.72	44.54	45.69	51.67	43.81	47.64	47.10	46.89	47.02
May	48.59	42.60	44.08	48.65	41.46	44.88	45.53	45.34	45.46
June	52.25	49.02	49.84	51.76	48.96	50.22	51.24	49.51	50.51
July	55.91	51.95	52.90	55.52	53.12	54.17	54.50	52.87	53.84
August	60.70	58.14	58.71	60.77	57.64	59.00	59.08	60.18	59.53
September	62.97	58.96	59.90	62.27	55.53	58.77	60.94	60.67	60.82
October	61.37	54.16	55.71	60.09	54.19	56.96	58.65	57.20	58.02
November	56.93	47.95	49.87	56.88	50.70	53.65	54.14	52.24	53.33
	56.36	49.69	51.11	55.80	48.44	51.96		53.05	53.70
December	53.17	49.09 47.77	48.99	53.50	48.54	50.89	54.15 50.61	50.77	50.67
2005	53.17	47.77	46.99	53.50	46.54	50.69	50.61	50.77	50.67
2006									
January	60.29	55.35	56.52	59.59	52.50	55.79	59.70	57.13	58.65
February	59.77	52.48	54.20	56.90	48.71	52.63	56.59	55.67	56.18
March	59.58	55.85	56.74	53.19	48.81	51.31	56.64	57.25	56.92
April	64.90	62.91	63.39	61.18	58.44	59.93	62.17	64.13	63.08
May	67.43	62.99	64.07	66.25	65.15	65.69	64.93	66.03	65.41
June	68.43	62.63	64.06	64.99	62.33	63.64	65.75	64.79	65.29
July	70.50	66.99	67.87	69.72	66.71	68.12	68.60	69.24	68.89
August	70.51	65.39	66.61	69.12	64.68	66.81	68.95	68.08	68.50
September	63.71	56.16	58.06	61.23	53.98	57.71	63.10	61.53	62.29
October	57.87	51.57	53.15	54.45	48.22	51.13	54.97	57.84	56.34
November	56.51	51.82	53.09	53.37	47.29	50.14	52.78	54.51	53.49
December	58.27	54.17	55.29	56.26	51.30	53.69	55.85	56.02	55.92
2006	63.17	58.34	59.54	60.80	56.17	58.45	60.90	61.44	61.15
	00	00.0	00.01	00.00	00	00.10	00.00	VIII-	00

W = Withheld to avoid disclosure of individual company data.

Notes: U.S. is defined as the 50 states, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. Values reflect the PAD District in which the crude oil is intended to be refined.

Sources: Form EIA-14, "Refiners' Monthly Cost Report," January 2004 to present.

Table 2. U.S. Refiner Prices of Petroleum Products to End Users

Year				l _					te		1
Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Average	No. 4 Fuel ^a	Residual Fuel Oil
1978	48.4	51.6	38.7	33.5	42.1	41.0	37.7	40.0	39.6	31.1	29.8
1979	71.3	68.9	54.7	35.7	58.5	57.2	58.5	51.6	55.1	47.9	43.6
1980	103.5	108.4	86.8	48.2	90.2	83.4	81.8	78.8	80.4	68.2	60.7
1981	114.7	130.3	102.4	56.5	112.3	103.9	99.5	91.4	95.8	79.7	75.6
1982	106.0	131.2	96.3	59.2	108.9	102.3	94.2	90.5	92.5	75.0	67.6
1983 1984	95.4 90.7	125.5 123.4	87.8 84.2	70.9 73.7	96.1 103.6	96.2 92.7	82.6 82.3	91.6 91.6	83.9 83.7	76.6 79.6	65.1 68.7
1985	91.2	120.1	79.6	73.7 71.7	103.0	92.7 88.0	78.9	84.9	79.9	79.6 77.3	61.0
1986	62.4	101.1	52.9	74.5	79.0	62.0	47.8	56.0	49.1	48.9	34.3
1987	66.9	90.7	54.3	70.1	77.0	60.4	55.1	58.1	55.6	51.3	42.3
1988	67.3	89.1	51.3	71.4	73.8	56.4	50.0	54.4	50.7	46.1	33.4
1989	75.6	99.5	59.2	61.5	70.9	66.1	58.5	58.7	58.5	51.2	38.5
1990	88.3	112.0	76.6	74.5	92.3	81.9	72.5	73.4	72.6	62.2	44.4
1991	79.7	104.7	65.2	73.0	83.8	74.0	64.8	66.5	65.0	58.0	34.0
1992	78.7	102.7	61.0	64.3	78.8	66.6	61.9	62.7	62.0	52.6	33.6
1993	75.9	99.0	58.0	67.3	75.4	66.6	60.2	60.2	60.2	50.1	33.7
1994 1995	73.8 76.5	95.7 100.5	53.4 54.0	53.0 49.2	66.0 58.9	64.0 62.0	55.4 56.0	57.2 56.2	55.6 56.0	50.1 50.5	35.2 39.2
1996	84.7	111.6	65.1	60.5	74.0	72.6	68.1	67.3	68.0	60.3	45.5
1997	83.9	112.8	61.3	55.2	74.5	68.9	64.2	63.6	64.2	56.5	42.3
1998	67.3	97.5	45.2	40.5	50.1	55.1	49.4	48.2	49.2	42.8	30.5
1999	78.1	105.9	54.3	45.8	60.5	62.1	58.4	55.8	58.0	47.4	37.4
2000	110.6	130.6	89.9	60.3	112.3	98.8	93.5	92.7	93.4	76.9	60.2
2001	103.2	132.3	77.5	50.6	104.5	90.2	84.2	82.9	84.0	67.9	53.1
2002	94.7	128.8	72.1 87.2	41.9 57.7	99.0	82.8	76.2	73.7 93.3	75.9	65.7 95.6	56.9
2003	115.6	149.3	07.2	57.7	122.4	101.7	94.4	93.3	94.2	85.6	69.8
2004 January	117.3	W	99.9	NA	119.9	107.3	99.9	102.6	100.3	W	71.6
February	125.6	W	101.3	88.2	93.7	109.2	103.4	99.4	102.7	91.4	70.3
March	133.8	W	102.7	NA	NA	116.2	107.3	101.3	106.5	87.2	67.5
April	139.6	177.4	106.6	67.3	139.8	120.5	114.9	102.4	113.4	W	68.8
May	156.9	194.4	116.9	70.3	111.7	125.4	120.4	107.8	119.0	W	73.0
June	154.4	192.3	110.3	71.5	105.2	123.8	114.0	105.3	113.1	100.4	74.2
July	148.3	185.4	116.9	77.6	W	126.4	120.2	113.2	119.5	W	71.7
August	145.1	184.9	127.2	88.1	125.8	137.6	128.3	122.6	127.7	106.4	73.5
September	145.0	187.8	133.4	85.9	W 160 F	147.3	135.3	129.9	134.7	110.1	77.5
October November	158.6 155.1	195.5 187.0	155.1 146.6	98.2 103.6	169.5 154.3	167.0 161.9	155.5 149.6	153.2 142.4	155.3 148.6	W W	83.2 82.5
December	141.3	176.7	133.5	100.7	145.2	144.8	134.4	132.0	134.1	W	75.7
2004	143.5	181.9	120.7	83.9	116.0	126.2	124.3	117.3	123.5	101.7	73.9
2005											
January	139.5	173.8	131.3	NA	174.7	145.8	134.9	138.7	135.4	W	77.2
February	146.8	186.7	137.5	NA	169.9	154.0	144.0	141.4	143.6	W	80.7
March	163.7	201.5	158.5	NA	187.3	170.2	163.0	159.4	162.6	W	89.8
April	180.3	221.7	167.6	96.8	180.4	174.9	169.1	160.7	168.1	W	97.8
May	171.4	212.1	157.3	98.7	172.7	164.9	158.1	148.8	157.2	133.4	103.1
June	172.1	211.6	165.1	98.3	176.7	176.8	169.0	166.9	168.8	W	101.9
July	185.0	223.0 238.6	172.4	100.6	178.1 203.2	184.1	176.5	171.1	176.0	W	105.1
August September	208.0 241.7	280.8	185.3 210.3	107.7 120.4	203.2	201.6 229.1	194.6 218.2	186.1 207.8	193.7 217.2	W 182.1	110.6 125.2
October	226.2	270.8	235.2	147.2	226.2	248.2	235.4	217.5	233.7	181.7	127.9
November	182.4	218.6	185.3	NA	210.1	210.7	192.5	183.2	191.5	W	120.4
December	173.9	219.3	176.1	152.5	NA	192.6	180.6	186.8	181.4	W	119.5
2005	182.9	223.1	173.5	108.9	195.7	183.2	178.6	170.5	177.7	W	104.8
2006											
January	187.2	239.1	184.2	NA	225.1	194.3	186.3	188.4	186.5	W	123.9
February	183.3	232.4	185.5	138.8	219.1	198.4	188.5	185.5	188.3	W	125.2
March	198.3	247.4	187.5	NA 120.7	236.7	202.9	196.1	193.0	195.9	W	125.0
April May	233.1 245.8	286.9 301.3	204.8 215.6	129.7 129.4	251.6 255.3	218.6 235.7	216.9 229.3	208.3 212.4	216.4 228.6	W W	127.5 131.7
May June	245.8 243.6	301.3 305.7	215.6 215.9	131.3	255.3 246.9	235.7 234.6	229.3 228.1	209.6	228.6 227.4	W	128.6
July	252.8	310.3	217.8	136.8	246.9 NA	234.6	231.7	214.2	231.1	W	127.8
August	248.6	305.8	222.9	136.8	NA	252.8	241.7	221.2	241.0	W	130.3
September	207.6	253.2	199.8	126.6	251.3	222.6	209.0	191.3	208.4	W	116.0
October	178.9	238.5	183.2	131.0	255.5	206.8	191.1	190.3	191.0	W	109.3
November	178.8	235.3	179.9	130.8	241.4	216.7	192.3	192.1	192.3	W	108.7
December	186.8	234.9	193.5	138.4	NA	218.6	197.0	198.5	197.1	W	109.9
2006	212.8	268.2	199.8	135.8	224.4	213.7	209.6	198.2	209.1	W	121.8

NA = Not available.

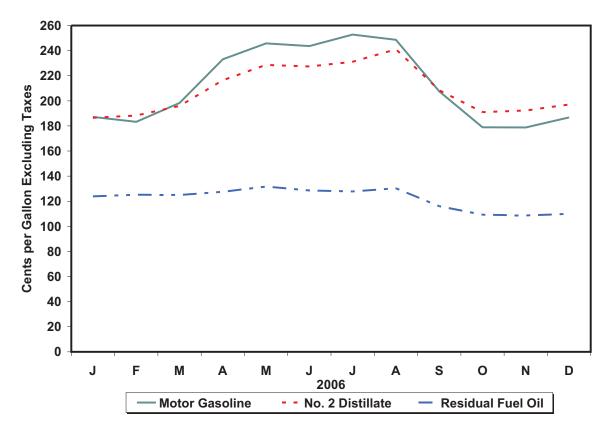
W = Withheld to avoid disclosure of individual company data.

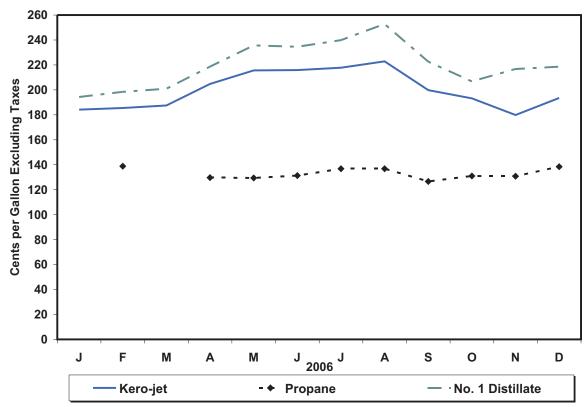
Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 2. U.S. Refiner Retail Petroleum Product Prices





 $Source: Energy\ Information\ Administration, Form\ EIA-782A, "Refiners'/Gas\ Plant\ Operators'\ Monthly\ Petroleum\ Product\ Sales\ Report."$

Table 3. U.S. Refiner Volumes of Petroleum Products to End Users

(Million Gallons per Day)

			Varasana	Dronono			N	o. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Total	No. 4 Fuel ^a	Residual Fuel Oil
1983	51.1	0.4	30.8	3.1	0.2	0.5	23.3	3.7	27.0	0.7	28.3
1984	57.6	0.3	32.9	3.3	0.3	0.5	26.3	4.9	31.2	0.7	32.9
1985	57.5	0.3	34.6	3.7	0.3	0.5	25.0	5.0	29.9	0.5	25.2
1986	61.2	0.3	35.1	3.4	0.3	0.4	24.4	4.4	28.8	0.7	31.6
1987	61.0	0.2	36.8	3.8	0.3	0.4	24.1	4.5	28.5	0.8	29.0
1988		0.2	38.2	4.3	0.3	0.4	24.5	4.6	29.1	1.1	30.2
1989		0.2	40.1	2.8	0.3	0.5	24.3	4.5	28.8	0.9	30.4
1990		0.2	39.9	2.7	0.2	0.5	22.2	3.6	25.9	0.8	25.9
1991		0.2	38.5	3.1	0.2	0.5	21.1	3.2	24.4	0.7	24.0
1992		0.2	39.8	3.8	0.2	0.5	21.5	3.1	24.6	0.6	22.4
1993		0.2	41.7	3.5	0.2	0.4	20.8	2.9	23.8	0.6	17.2
1994		0.2	45.2	2.2	0.4	0.4	21.3	3.4	24.6	0.8	13.5
1995		0.2	45.7	3.2	0.6	0.3	21.6	3.3	24.9	0.5	11.6
1996		0.2	48.7	3.1	0.4	0.3	21.9	3.1	25.0	0.4	12.9
1997		0.2	49.7	3.2	0.3	0.4	22.0	3.0	25.0	0.3	13.4
1998 1999		0.2 0.1	48.9 47.0	3.1 3.6	0.4 0.2	0.4 0.3	21.1 21.1	3.2 3.0	24.3 24.1	0.3 0.3	14.4 13.9
2000		0.1	47.0 49.3	3.6 2.9	0.2	0.3	21.1	3.0 2.8	24.1 25.4	0.3	13.9
2001		0.2	49.3 49.7	3.6	0.2	0.3	22.0	3.0	26.0	0.3	14.8
2002		0.1	49.1	2.6	0.2	0.3	19.6	3.0	22.6	0.4	10.4
2003		0.1	44.0	2.5	0.1	0.3	16.7	2.7	19.5	0.3	10.7
2004											
January		W	45.4	NA	0.7	0.6	15.4	3.1	18.5	W	11.0
February		W	47.0	3.0	1.3	0.5	14.8	3.1	17.9	0.5	11.3
March		W	47.3	NA	NA	0.3	15.7	2.4	18.1	0.4	11.0
April		0.1	48.0	2.6	0.1	0.1	16.1	2.3	18.4	W	10.8
May		0.1	45.6	2.3	0.4	0.1	17.0	2.1	19.1	W	9.7
June		0.1	48.2	3.2	0.3	0.1	18.2	2.2	20.3	0.1	10.1
July		0.1	46.9	2.6	W	0.1	17.4	2.1	19.5	W	9.6
August		0.1	47.3	2.6 2.6	0.2 W	0.1	18.1	2.2	20.3	0.1	8.7 8.9
September		0.1	45.9			0.1	17.9	2.1	20.0	0.1 W	
October November		0.1 0.1	44.3 45.7	2.2 1.9	0.1 0.3	0.1 0.2	17.9 16.8	2.3 2.6	20.2 19.5	W	8.6 10.7
December		0.1	45.7 45.8	3.1	0.5	0.2	17.1	2.5	19.5	W	11.9
2004		0.1	46.4	2.7	0.5	0.2	16.9	2.4	19.3	0.3	10.2
2005											
January	54.9	0.1	42.3	NA	0.3	0.5	15.7	2.6	18.3	W	11.7
February	58.4	0.1	45.2	NA	0.3	0.4	16.7	2.7	19.4	W	11.9
March		0.1	45.8	NA	0.1	0.3	17.5	2.2	19.7	W	10.4
April		0.1	46.1	2.3	0.1	0.2	16.9	2.2	19.1	W	9.2
May		0.1	44.7	2.3	NA	0.2	17.0	1.9	18.9	0.1	8.5
June		0.2	49.8	2.5	0.1	0.2	18.4	1.9	20.3	W	9.8
July		0.1	45.8	2.3	0.1	0.2	16.4	1.7	18.0	W	9.4
August		0.1	47.9 45.0	2.7	NA 0.1	0.2	17.8	2.0	19.8	W	10.7
September		0.1	45.0	3.1	0.1	0.2	17.5	1.9	19.4	0.1	10.4
October		0.1 0.1	42.8 42.3	2.7 NA	0.1 0.2	0.2 0.3	17.2 16.7	1.7 2.0	18.9	0.2 W	10.1 11.4
November									18.8	W	
December		0.1 0.1	44.5 45.2	3.8 3.2	NA 0.1	0.4 0.3	16.4 17.0	2.4 2.1	18.8 19.1	W	11.4 10.4
2006											
January	56.5	0.1	40.6	3.6	0.2	0.4	23.4	2.2	25.6	W	10.6
February		0.1	41.3	4.2	0.2	0.4	23.5	2.0	25.5	W	11.0
March		0.1	42.8	2.4	0.1	0.3	24.8	1.9	26.7	W	10.2
April	61.0	0.1	42.4	1.9	NA	0.2	23.6	1.3	25.0	W	10.1
May		0.1	41.9	1.8	NA	0.2	24.6	1.1	25.6	W	9.4
June		0.1	44.9	1.8	NA	0.2	25.1	0.9	26.1	W	9.9
July		0.1	44.0	1.5	NA	0.1	24.1	0.9	25.0	W	10.0
August		0.1	44.7	1.8	NA	0.1	25.9	0.9	26.8	W	10.8
September		0.1	41.3	2.6	NA	0.1	24.3	0.9	25.1	W	10.6
October		0.1	41.0	2.7	NA	0.2	24.7	0.8	25.5	W	10.8
November		0.1	40.3	3.8	0.1	0.2	22.8	1.0	23.8	W	11.1
December		0.1	40.1	3.7	0.3	0.3	21.4	1.0	22.4	W	10.0
2006	60.0	0.1	42.1	2.7	0.1	0.2	24.2	1.2	25.4	W	10.4

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

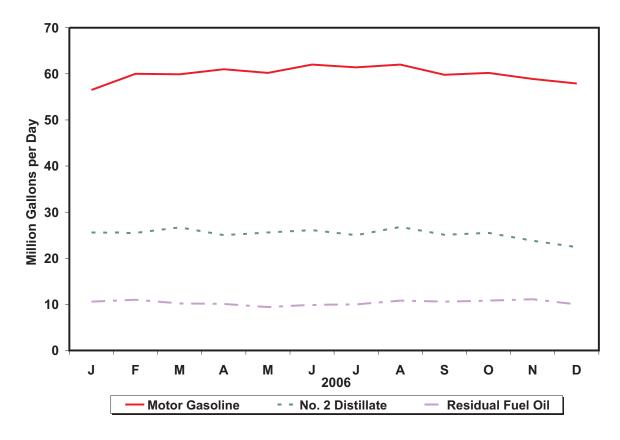
a Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

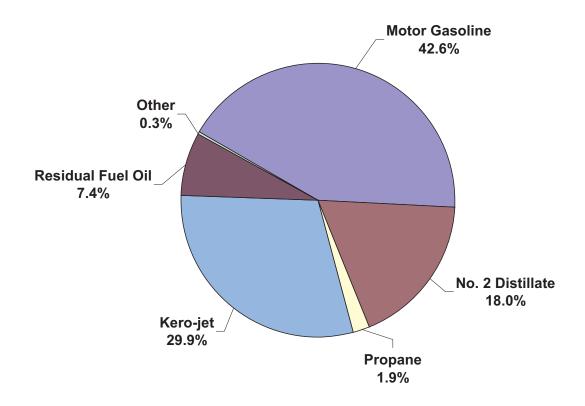
Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 3. U.S. Refiner Retail Petroleum Product Volumes



Percentages of Refiner Retail Volumes



 $Source: Energy\ Information\ Administration, Form\ EIA-782A, "Refiners'/Gas\ Plant\ Operators'\ Monthly\ Petroleum\ Product\ Sales\ Report."$

Table 4. U.S. Refiner Prices of Petroleum Products for Resale

			Vanaaana	Duamana			N	lo. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Average	No. 4 Fuel ^a	Residual Fuel Oil
1978	43.4	53.7	38.6	23.7	40.4	40.6	36.5	36.9	36.7	30.5	26.3
1979	63.7	72.1	66.0	29.1	62.4	58.3	57.4	56.9	57.1	47.0	39.9
1980	94.1	112.8	86.8	41.5	86.4	88.0	80.1	80.3	80.2	67.0	52.8
1981	106.4	125.0	101.2	46.6	106.6	107.1	97.2	97.6	97.4	78.3	66.3
1982	97.3	122.8	95.3	42.7	101.8	103.8	91.4	91.4	91.4	73.7	61.2
1983	88.2	117.8	85.4	48.4	89.2	89.6	80.8	81.5	81.2	72.6	60.9
1984	83.2	116.5	83.0	45.0	91.6	89.2	80.3	82.1	81.3	70.7	65.4
1985 1986	83.5 53.1	113.0 91.2	79.4 49.5	39.8 29.0	87.4 60.6	86.3 57.9	77.2 45.2	77.6 48.6	77.4 47.0	67.2 40.9	57.7 30.5
1987	58.9	85.9	53.8	25.2	59.2	59.9	53.4	52.7	53.1	46.2	38.5
1988	57.7	85.0	49.5	24.0	54.9	54.9	47.3	47.3	47.3	42.5	30.0
1989	65.4	95.0	58.3	24.7	66.9	66.8	56.7	56.5	56.6	48.0	36.0
1990	78.6	106.3	77.3	38.6	83.9	83.8	69.4	69.7	69.5	59.0	41.3
1991	69.9	100.1	65.0	34.9	72.3	73.0	61.5	62.2	61.8	55.6	31.4
1992	67.7	99.1	60.5	32.8	63.2	65.2	59.1	57.9	58.5	49.5	30.8
1993	62.6	96.5	57.7	35.1	60.4	64.6	57.0	54.4	55.9	48.8	29.3
1994	59.9	93.3	53.4	32.4	61.8	61.5	52.9	50.6	52.2	46.2	31.7
1995	62.6 71.3	97.5 105.5	53.9 64.6	34.4 46.1	58.0 71.4	62.5 75.1	53.8 65.9	51.1 63.9	53.0 65.3	46.3 60.3	36.3 42.0
1996 1997	71.3	105.5	61.3	41.6	65.3	72.3	60.6	59.0	60.2	55.1	38.7
1998	52.6	91.2	45.0	28.8	46.5	51.3	44.4	42.2	43.9	38.3	28.0
1999	64.5	100.7	53.3	34.2	55.0	63.4	54.6	49.3	53.6	43.0	35.4
2000	96.3	133.0	88.0	59.5	96.9	101.9	89.8	88.6	89.6	77.8	56.6
2001	88.6	125.6	76.3	54.0	82.1	88.3	78.4	75.6	77.9	69.7	47.6
2002 2003	82.8 100.2	114.6 128.8	71.6 87.1	43.1 60.7	75.2 95.5	80.5 103.3	72.4 88.3	69.4 88.1	71.8 88.2	66.3 79.3	53.0 66.1
2004											
January	105.0	135.3	99.7	71.7	111.6	107.2	96.2	97.0	96.4	W	69.0
February	112.7	143.6	100.1	70.1	114.6	108.0	96.8	93.0	96.1	W	69.7
March April	119.9 125.4	148.9 155.7	101.4 103.3	61.9 60.4	104.3 104.3	113.4 119.2	101.0 107.6	93.6 95.4	99.9 106.0	93.5 91.1	62.8 64.6
May	143.6	174.5	114.9	65.5	119.4	127.1	112.1	103.0	111.1	96.2	69.5
June	133.6	172.0	108.5	66.1	108.2	120.8	107.1	101.9	106.5	95.2	70.1
July	134.1	169.9	115.6	72.2	119.3	127.3	115.4	109.5	114.8	97.3	66.8
August	131.0	168.4	126.9	83.0	128.4	136.8	124.4	118.8	123.7	95.4	68.4
September	132.8	165.8	132.6	80.4	140.9	145.8	133.0	127.0	132.3	111.5	67.9
October	145.9	174.9	155.1	88.6	164.4	166.8	153.0	147.9	152.4	127.9	78.6
November	138.3	169.0	145.2	88.3	149.2	154.9	142.2	139.4	141.9	W	71.2
December	119.4 128.8	155.5 162.7	132.8 120.8	83.5 75.1	139.3 127.1	138.1 128.9	127.2 118.7	129.9 112.5	127.8 117.8	W 103.3	62.6 68.1
2005											
January	128.2	160.4	131.7	NA	145.2	142.8	130.6	131.4	130.8	W	72.1
February	134.2	171.4	138.3	NA	145.4	151.0	139.1	134.4	138.1	W	72.2
March April	153.0 164.4	189.3 204.1	158.2 165.5	NA 86.0	164.5 164.5	168.1 173.9	158.8 163.8	153.5 155.9	158.0 162.8	115.9 127.8	82.9 89.6
May	154.1	195.2	155.8	82.0	153.8	160.7	152.2	144.4	151.3	W	89.1
June	160.7	197.0	165.0	83.0	171.0	175.3	167.0	159.1	165.9	131.6	90.5
July	171.4	210.2	171.2	86.0	176.5	178.4	171.5	164.7	170.6	W	101.1
August	195.5	230.4	184.7	93.2	194.3	195.2	189.8	178.4	188.3	152.0	115.1
September	220.6	264.7	206.9	108.2	221.3	220.6	212.7	199.3	211.0	169.1	121.9
October	197.0	245.1	233.5	111.6	227.1	230.9	232.3	207.1	229.0	W	124.7
November	160.1	199.3	181.4	103.3	196.5	199.8	182.6	175.2	181.6	W	111.4
December	160.8 167.0	200.4 207.6	173.8 172.3	106.8 93.3	195.0 175.7	199.1 180.1	175.5 173.7	172.4 162.3	175.0 172.0	166.3 137.7	119.6 97.1
2006	4=+ 4	0.00			46.5	464 :	461.5	·	465 :	465 -	
January	174.9	218.7	182.4	104.4	191.7	194.4	181.0	175.6	180.1	133.2	118.2
February	166.0	209.6	182.5	97.5	184.7	182.9	180.6	171.1	178.8	W	119.4
March	187.1 219.7	228.2 265.6	185.9 203.1	96.7 102.3	197.9 218.2	197.0 204.5	190.1 212.2	179.1 197.2	188.4	142.2 168.7	119.2 118.0
April May	219.7	205.6 274.3	213.1	102.3	218.2 NA	204.5 212.0	212.2	201.4	210.4 216.8	144.2	124.3
June		274.6	213.1	102.3	219.4	NA	218.7	198.4	216.8	141.5	116.9
July	239.5	287.3	217.3	110.8	225.8	235.7	225.1	199.9	222.8	151.0	119.5
August	226.0	284.1	221.5	111.3	229.3	242.4	234.0	206.2	231.5	142.4	124.6
September	180.0	231.9	194.7	103.2	203.7	208.8	191.1	179.7	190.0	129.6	107.3
October	164.1	212.0	181.3	100.3	193.5	205.1	182.7	171.6	181.7	123.8	102.5
November	166.7	213.9	177.4	101.3	194.4	220.9	186.7	169.9	184.9	129.3	102.5
December	172.8	217.2	190.6	103.3	200.7	223.7	188.6	175.3	186.7	126.9	104.3
2006	196.9	249.0	196.1	103.1	200.7	204.4	201.2	183.4	199.1	139.5	113.6

NA = Not available.

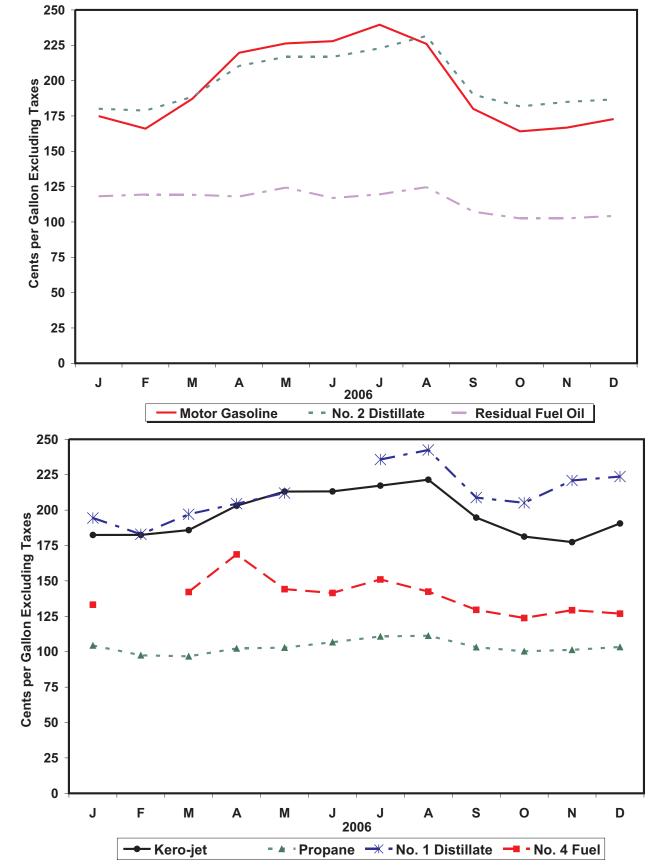
W = Withheld to avoid disclosure of individual company data.

Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 4. U.S. Refiner Wholesale Petroleum Product Prices



 $Source: Energy\ Information\ Administration, Form\ EIA-782A, "Refiners'/Gas\ Plant\ Operators'\ Monthly\ Petroleum\ Product\ Sales\ Report."$

Table 5. U.S. Refiner Volumes of Petroleum Products for Resale

(Million Gallons per Day)

				_			N	o. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Total	No. 4 Fuel ^a	Residual Fuel Oil
1983 1984 1985	242.5 246.3 256.9	0.7 0.8 0.7	5.4 6.6 7.6	26.0 26.7 29.2	2.5 2.2 2.4	2.4 2.6 2.7	38.1 42.8 43.3	47.3 51.4 53.9	85.5 94.2 97.3	0.9 1.7 1.2	20.2 21.3 19.9
1986	257.2	0.7	9.2	26.3 27.0	2.4 2.3	2.5 2.0	46.4	53.8	100.3	1.2 1.5	18.6 16.9
1987 1988	257.2 263.7	0.8 0.7	10.1 10.0	27.0 27.7	2.3 2.7	2.6	44.3 47.8	49.3 50.1	93.6 97.9	1.5	18.9
1989	260.7	0.7	8.6	25.9	2.7	2.7	50.7	46.7	97.5	1.2	21.0
1990		0.7	8.8	25.5	2.2	2.4	51.9	45.9	97.8	0.8	17.9
1991 1992	261.3 265.4	0.7 0.7	8.7 8.0	25.4 26.7	2.1 2.2	2.4 2.3	51.5 50.8	46.9 48.9	98.3 99.7	0.4 0.4	17.8 15.2
1993		0.6	8.3	27.9	2.3	2.3	58.0	43.6	101.7	0.4	12.6
1994	276.7	0.7	9.1	28.4	2.5	1.9	72.4	32.9	105.3	0.4	12.8
1995 1996	288.8 293.6	0.6 0.6	9.9 11.5	30.6 32.9	2.4 2.7	1.7 1.8	75.9 83.7	31.0 33.1	106.9 116.8	0.3 0.3	13.6 13.8
1997	292.7	0.6	11.3	32.2	2.5	1.6	88.7	31.2	119.9	0.2	11.5
1998	300.4	0.6	12.2	32.7	2.2	1.4	91.9	27.3	119.2	0.1	15.4
1999 2000	306.9 304.4	0.7 0.6	15.2 15.7	33.6 34.8	2.4 2.3	1.7 1.5	95.5 98.8	24.3 23.3	119.9 122.1	0.2 0.2	11.5 10.5
2001	305.2	0.6	14.3	34.6 35.0	2.3	1.4	101.3	25.3 25.2	126.4	0.2	10.3
2002	311.8	0.6	12.1	32.9	2.0	1.3	100.8	23.6	124.4	0.1	8.8
2003	311.6	0.5	12.2	36.5	2.3	1.2	108.9	20.9	129.8	0.1	6.7
2004	227.2	0.4	44.0	5.4. 7		0.4	100.1	07.0	100 7		
January February	287.3 293.8	0.4 0.4	11.3 11.3	54.7 46.1	4.4 3.5	3.4 2.5	103.1 105.4	27.6 26.0	130.7 131.4	W W	7.7 7.4
March	308.5	0.6	9.9	40.9	2.0	0.8	114.3	21.2	135.5	NA	5.7
April	316.3	0.6	10.6	31.3	1.1	0.3	118.7	18.3	137.1	NA	6.6
May	320.8	0.6	12.7	29.7	0.6	0.3	114.4	14.8	129.2	NA	6.6
June July	329.4 331.2	0.7 0.7	14.5 14.6	33.3 34.6	0.7 0.8	0.3 0.3	121.3 116.5	15.0 14.7	136.2 131.2	NA NA	4.6 5.4
August	331.8	0.7	15.3	33.1	1.4	0.4	118.9	15.7	134.6	NA	5.5
September	317.1	0.6	13.1	37.3	1.5	0.7	124.5	15.3	139.8	NA	4.4
October	315.7	0.5	13.3	40.2	2.0	1.1	121.4	17.0	138.4	NA W	4.3
November December	307.9 335.7	0.5 0.4	13.2 12.8	47.4 54.7	2.9 3.7	2.1 3.4	120.5 118.2	19.3 30.4	139.8 148.7	W W	5.8 6.5
2004	316.4	0.6	12.7	40.3	2.1	1.3	116.5	19.6	136.1	NA	5.9
2005	000.0	0.4	10.0		0.0		100 7	20.0	101.0		5.0
January February	299.9 314.8	0.4 0.4	13.6 13.7	NA NA	3.9 3.6	3.6 2.2	106.7 112.1	28.2 28.0	134.8 140.1	W W	5.3 7.0
March	315.0	0.4	14.4	NA NA	2.0	1.2	121.9	23.1	144.9	0.1	4.9
April	324.9	0.5	16.6	26.3	1.0	0.5	118.6	18.1	136.7	0.1	4.0
May	329.8	0.5	17.7	24.8	0.8	0.3	121.6	16.1	137.7	W	3.9
June July	344.1 329.4	0.7 0.6	15.5 17.0	26.8 24.9	0.8 1.2	0.4 0.4	126.1 119.3	18.5 17.4	144.6 136.6	NA W	6.6 4.4
August	341.0	0.7	14.4	26.7	1.7	0.6	128.3	19.0	147.3	NA	3.4
September	312.0	0.6	15.2	30.5	0.9	0.8	120.1	16.5	136.7	NA	3.5
October November	310.0 316.3	0.4 0.5	14.0 15.5	36.1 37.5	1.5 2.6	1.3 2.4	117.5 115.5	18.2 18.8	135.7 134.2	W W	3.8 4.3
December	324.1	0.3	14.1	47.2	3.7	3.5	116.4	25.1	141.5	0.1	5.9
2005	321.8	0.5	15.2	35.1	2.0	1.4	118.7	20.6	139.3	NA	4.7
2006	288.1	0.4	14.8	40.9	2.7	2.5	109.7	22.5	132.3	0.3	4.1
January February	311.0	0.4	15.4	40.9 44.4	2.7 2.4	2.5 3.3	116.6	22.5 26.6	132.3	0.3 W	4.1
March	308.7	0.5	16.0	41.0	1.2	1.5	121.8	21.2	143.0	0.4	4.3
April	319.1	0.5	13.3	35.5	0.6	1.0	117.4	15.2	132.7	0.2	4.7
May	322.9 332.6	0.7	13.4 15.6	31.8	1.0 0.6	0.7	123.7	14.2	137.9	0.3 0.4	5.6 6.1
June July	332.6 319.1	0.6 0.7	15.6 13.7	34.9 32.2	0.6	0.7 0.4	127.7 123.4	13.3 12.3	141.0 135.7	0.4	6.1 7.2
August	334.7	0.7	13.7	36.1	1.0	0.6	129.3	12.7	142.1	0.2	8.5
September	317.4	0.6	18.6	37.6	1.4	0.6	131.7	13.7	145.4	0.2	8.6
October		0.5	17.1	42.9 44.5	1.8	1.1	131.2	14.0	145.2	0.1	6.6
November December	308.5 315.4	0.5 0.4	16.3 15.2	44.5 50.7	1.9 1.7	1.6 1.4	128.1 117.5	15.6 19.8	143.7 137.3	0.3 0.3	7.3 10.2
2006	315.6	0.5	15.2	39.4	1.4	1.3	123.2	16.7	139.9	0.3	6.5

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

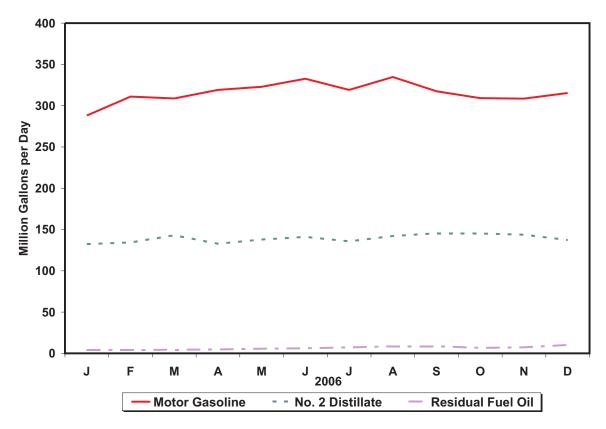
a Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

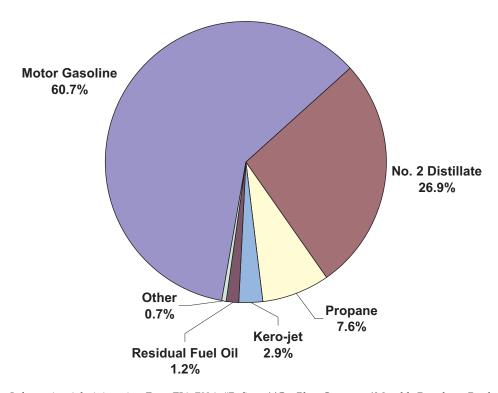
Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 5. U.S. Refiner Wholesale Petroleum Product Volumes



Percentages of Refiner Wholesale Volumes



 $Source: Energy\ Information\ Administration, Form\ EIA-782A, "Refiners'/Gas\ Plant\ Operators'\ Monthly\ Petroleum\ Product\ Sales\ Report."$

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type

			Regul	ar					Midgra	de		
Year	Sales to I	End Users		Sales f	or Resale		Sales to I	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1983	98.0	97.0	_	_	_	89.5	_	_	_	_	_	_
1984	92.2	91.4	-	-	-	84.2	-	-	-	-	-	-
1985	92.5	91.7	-	-	-	84.3	_	_	-	-	-	-
1986	62.4	61.6	-	-	-	52.2	_	-	-	-	-	-
1987 1988	65.9 64.9	65.0 64.1	_	_	_	56.9 54.8	_	_	_	_	_	_
1989	72.0	71.4	_	_	_	61.8	79.6	79.3	_	_	_	68.6
1990	85.3	84.9	_	_	_	75.8	92.3	92.1	_	_	_	81.4
1991	76.4	76.1	_	_	_	67.2	84.7	84.3	_	_	_	73.3
1992	74.6	74.3	_	_	_	64.5	83.1	82.7	_	_	_	70.8
1993	71.6	71.2	-	_	-	59.3	81.0	80.5	_	-	-	66.0
1994	69.5	68.9	64.6	54.7	50.2	56.6	79.1	78.5	70.4	58.4	NA	63.8
1995	72.3	71.7	68.2	57.6	53.4	59.3	81.3	80.8	73.7	61.9	NA	67.0
1996	81.2	80.7	77.0	67.2	62.2	68.5	90.1	89.6	82.4	70.9	NA	75.9
1997 1998	80.3 63.4	79.8 63.0	76.4 59.6	65.6 48.1	61.5 44.9	67.3 49.9	89.8 73.1	89.5 72.8	82.2 65.5	69.4 52.1	71.1 NA	74.9 57.6
1999	74.7	74.2	73.0		54.2	49.9 62.0	73.1 83.8	72.8 83.5	78.4	63.9	NA NA	69.6
2000	74.7 107.7	74.2 107.3	73.0 104.2	60.5 92.7	54.2 87.3	94.2	117.1	83.5 116.8	78.4 109.9	96.0	NA -	101.3
2001	100.0	99.7	97.7	84.8	78.6	86.5	110.3	110.0	104.2	88.8	_	94.5
2002	91.5	91.2	88.6	80.1	73.5	80.6	101.3	101.0	96.8	83.9	_	88.5
2003	112.7	112.3	113.4	96.5	88.8	98.1	122.2	121.8	119.6	100.4	-	106.1
2004												
January	114.3	114.0	110.1	102.8	95.2	103.0	124.3	124.0	117.6	106.9	-	109.9
February	122.7	122.4	122.9	109.4	102.1	110.7	132.1	131.8	129.2	113.2	-	117.7
March	131.0 136.8	130.6 136.5	134.4 138.8	116.1 122.5	107.8 111.4	117.9 123.3	140.6 146.6	140.2 146.3	139.8 144.7	120.6 127.3	_	125.7 131.8
April May	154.5	154.1	155.6	142.2	126.8	141.7	163.9	163.5	161.1	146.4	_	150.3
June	151.6	151.2	155.8	128.7	122.2	131.5	162.5	162.1	162.4	133.3	_	140.6
July	145.3	145.0	146.5	131.5	122.2	132.2	156.0	155.7	153.4	135.8	_	140.1
August	142.1	141.8	141.0	128.5	121.1	129.0	152.4	152.1	147.7	132.5	_	136.2
September	142.0	141.8	141.5	130.3	122.7	130.9	152.2	151.9	147.4	134.0	-	137.3
October	155.8	155.5	157.6	143.2	134.6	144.1	165.6	165.3	163.4	147.2	-	151.2
November	152.1	151.7	153.9	133.9	129.7	136.4	163.2	162.8	160.1	138.3	-	143.5
December 2004	138.1 140.7	137.7 140.4	137.7 141.4	114.7 125.7	112.5 118.2	117.6 126.9	149.5 150.3	149.1 149.9	145.0 146.9	119.1 129.6	_	125.0 134.0
2005												
January	136.6	136.3	131.0	127.2	120.3	126.5	146.9	146.6	138.7	131.3	_	133.0
February	143.9	143.7	140.9	132.3	126.1	132.5	154.1	153.8	147.8	136.4	_	139.0
March	161.2	160.9	158.0	152.2	141.1	151.3	171.4	171.0	164.8	155.4	-	157.4
April	177.7	177.3	178.6	161.9	153.3	162.7	188.8	188.4	184.7	163.2	-	167.7
May	168.2	167.9	171.7	150.3	145.3	152.3	180.4	180.1	178.3	151.3	-	156.6
June July	169.4	169.1	167.7	159.7	150.3	159.0	179.6	179.3	174.8	161.7	-	164.1
August	182.2 205.8	181.9 205.3	182.3 201.3	168.8 195.1	161.5 181.5	169.5 193.7	193.1 215.9	192.8 215.4	189.3 208.9	171.1 199.7	_	174.4 201.3
September	239.7	239.0	230.6	218.3	210.8	218.9	250.2	249.8	237.9	221.5	_	224.5
October	223.7	223.2	215.3	192.0	192.2	195.2	235.1	234.8	223.6	195.6	_	200.7
November	179.3	179.0	178.3	156.1	151.6	158.2	191.9	191.5	186.5	160.3	_	164.9
December	171.3	171.1	161.7	160.0	154.5	159.3	181.1	180.8	170.0	163.7	-	164.8
2005	180.5	180.2	176.5	165.3	156.8	165.4	189.6	189.3	182.1	168.1	-	170.8
2006	1017	10 <i>1 E</i>	176.0	172.0	167.0	170 0	104 F	104.9	1946	176 1	_	177 6
January February	184.7 180.5	184.5 180.2	176.3 177.9	173.9 162.6	167.2 159.9	173.3 164.2	194.5 191.7	194.3 191.4	184.6 186.2	176.1 168.1	_	177.6 171.2
March	195.8	195.5	188.4	186.5	175.5	185.2	206.4	206.1	197.3	192.5	_	193.3
April	230.8	230.5	223.9	220.2	201.9	217.8	241.0	240.7	232.2	223.9	_	225.3
May	243.1	242.6	250.4	222.8	209.9	224.2	255.9	255.6	257.5	226.2	_	231.2
June	240.9	240.5	243.9	225.9	210.4	225.6	253.5	253.2	252.0	232.2	-	235.6
July	250.1	249.8	248.1	238.3	223.6	237.4	262.0	261.8	256.4	244.7	-	246.9
August	246.0	245.5	242.6	222.0	217.8	223.8	258.8	258.6	252.0	231.0	-	234.3
September	204.1	203.6	208.3	173.9	172.3	177.7	220.5	220.2	219.2	178.5	-	185.1
October	175.6	175.5	175.7	161.1	154.5	162.0	189.3	189.1	185.0	165.9	-	169.0
November	175.8 183.6	175.7 183.5	172.8 183.3	164.6 170.2	156.6 163.2	164.7 170.8	187.4 196.1	187.3 196.0	180.8 191.7	170.0 174.3	_	171.9 177.5
		100.0	100.0	110.6	100.2	170.0	100.1	130.0	101.7	174.0	_	177.5
December	210.2	209.9	208.2	194.4	186.6	195.0	221.6	221.3	215.7	198.7	_	201.6

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

			Premi	um					All Gra	des		
Year	Sales to	End Users		Sales	or Resale		Sales to I	End Users		Sales f	or Resale	_
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1983	108.0	105.7	_	_	_	96.4	96.4	95.4	_	_	_	88.2
1984		101.5	_	_	_	91.6	91.4	90.7	_	_	_	83.2
1985		102.3	-	-	-	92.2	92.1	91.2	-	-	-	83.5
1986		73.7	-	-	-	61.0	63.2	62.4	-	-	-	53.1
1987		78.4	-	-	-	67.1	67.8	66.9	-	-	-	58.9
1988 1989		78.8 86.8	-	-	-	67.2 74.9	68.1 76.3	67.3 75.6	-	-	_	57.7 65.4
1990		98.5	_	_	_	74.9 87.4	76.3 88.8	88.3	_	_	_	78.6
1991		90.7	_	_	_	79.2	80.0	79.7	_	_	_	69.9
1992		91.4	_	_	_	77.4	79.2	78.7	_	_	_	67.7
1993		88.9	_	_	_	72.2	76.5	75.9	_	_	_	62.6
1994	87.3	86.5	78.7	64.0	55.6	69.5	74.4	73.8	69.3	56.7	50.9	59.9
1995		89.0	82.2	67.3	58.3	72.2	77.1	76.5	72.9	59.8	54.0	62.6
1996		97.2	89.7	76.2	66.9	80.3	85.3	84.7	80.9	69.0	62.7	71.3
1997		97.3	89.5	74.9	65.8	79.2	84.4	83.9	80.3	67.4	62.0	70.0
1998 1999		80.5 90.6	72.6 85.1	57.3 68.7	48.9 58.5	61.7 72.6	67.8 78.5	67.3 78.1	63.6 76.5	50.0 62.1	45.4 54.9	52.6 64.5
2000		124.2	117.4	101.7	92.7	105.5	76.5 111.1	110.6	107.4	94.0	87.9	96.3
2001		117.5	111.2	93.6	83.0	98.0	103.5	103.2	100.9	86.2	79.1	88.6
2002		108.8	103.0	89.9	80.0	92.8	94.9	94.7	92.2	81.6	74.1	82.8
2003		130.5	126.9	106.4	95.5	111.3	116.0	115.6	116.4	97.8	89.3	100.2
2004												
January	132.6	132.0	124.8	113.1	103.7	115.9	117.6	117.3	113.4	104.2	95.7	105.0
February		140.8	136.8	119.8	110.7	124.2	126.0	125.6	125.9	110.7	102.6	112.7
March	150.6	149.8	148.0	126.7	116.2	131.9	134.2	133.8	137.2	117.5	108.3	119.9
April	156.0	155.3	152.6	133.1	124.8	137.9	140.0	139.6	141.6	123.9	112.1	125.4
May		172.2	168.8	153.1	143.0	156.7	157.3	156.9	158.2	143.4	127.7	143.6
June		172.6	170.3	140.0	130.4	147.1	154.9	154.4	158.7	130.0	122.7	133.6
July		166.0	161.9	143.0	131.8	147.1	148.7	148.3	149.6	132.9	122.7	134.1
August		162.2 161.8	156.2 156.2	140.5 142.0	135.7 134.9	144.4 145.3	145.4 145.3	145.1	144.2 144.5	130.0 131.7	121.7 123.5	131.0 132.8
September October		175.7	172.1	154.6	144.2	158.8	158.9	145.0 158.6	160.4	144.6	135.0	145.9
November		173.4	168.9	144.8	133.6	151.0	155.5	155.1	156.9	135.2	129.9	138.3
December		160.2	153.5	125.1	114.4	132.0	141.8	141.3	141.0	116.0	112.5	119.4
2004	160.3	159.6	155.3	136.1	127.4	140.8	143.9	143.5	144.2	127.0	118.7	128.8
2005												
January		156.2	146.2	137.4	126.2	138.5	139.8	139.5	134.2	128.5	120.7	128.2
February March		163.4 179.3	155.5 172.0	142.6 163.3	131.6 154.6	144.9 164.9	147.0 164.0	146.8 163.7	143.9 160.8	133.6 153.4	126.5 141.9	134.2 153.0
April		197.9	192.8	174.0	164.9	177.8	180.7	180.3	181.3	163.1	154.0	164.4
May		191.1	186.7	162.0	155.4	167.5	171.7	171.4	174.7	151.5	145.8	154.1
June		189.7	182.8	171.5	161.0	173.4	172.4	172.1	170.7	161.0	150.8	160.7
July		203.5	198.0	182.5	176.7	185.7	185.3	185.0	185.3	170.3	162.5	171.4
August	225.9	224.9	217.0	207.5	198.9	209.0	208.6	208.0	204.3	196.5	182.5	195.5
September		259.0	246.2	231.8	225.4	234.5	242.4	241.7	233.4	219.7	211.9	220.6
October		245.5	231.0	206.0	200.6	211.2	226.7	226.2	218.2	193.4	193.0	197.0
November		203.6	194.3	169.0	161.5	174.8	182.8	182.4	181.5	157.5	152.0	160.1
December	202	192.2 199.2	177.0 190.1	171.9 176.0	167.2 169.6	172.8 178.9	174.1 183.3	173.9 182.9	164.8 179.1	161.3 166.4	155.2 157.6	160.8 167.0
2006												
January	205.6	205.0	191.9	187.0	182.2	187.9	187.5	187.2	179.3	175.2	168.2	174.9
February	203.4	202.7	194.1	175.1	168.8	179.4	183.7	183.3	181.1	164.0	160.3	166.0
March		215.1	204.0	199.4	193.5	199.9	198.6	198.3	191.5	187.9	176.8	187.1
April		250.7	238.9	234.3	228.6	235.0	233.5	233.1	226.6	221.6	203.0	219.7
May		267.6 264.8	265.8	238.1	229.3	243.5	246.3	245.8	253.1	224.3	211.0	226.3 227.9
June		264.8 273.3	259.8 264.1	242.4 254.7	236.0 244.1	246.0 256.1	244.1 253.1	243.6 252.8	246.8 250.9	227.7 240.0	211.4 224.7	239.5
July August		273.3 269.7	259.0	234.7	237.8	244.0	249.1	252.6 248.6	250.9	224.0	218.5	239.5
September		232.3	225.1	191.5	180.4	198.1	208.1	207.6	211.7	175.8	172.8	180.0
October		200.6	192.9	177.1	164.4	179.6	179.1	178.9	179.1	162.8	155.2	164.1
November		198.9	189.4	180.7	174.9	182.3	179.0	178.8	176.0	166.3	157.8	166.7
December	208.4	208.0	199.8	186.5	175.5	188.7	187.0	186.8	186.4	171.8	164.0	172.8
2006	232.6	232.0	223.1	209.3	198.8	211.7	213.1	212.8	211.0	195.9	187.3	196.9

Dash (-) = No data reported.

NA = Not available.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are

consistent.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type (Million Gallons per Day)

			Regu	ular					Midgr	ade		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to Er	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1983	20.0	23.5	_	_	_	98.3	_	_	_	_	_	_
1984	24.3	27.8	_	-	-	106.8	_	_	-	-	-	_
1985		29.9	-	-	-	119.7	_	-	-	-	-	-
1986 1987	30.9 32.7	34.7 36.1	_	_	_	127.0 141.9	_	_	_	_	_	_
1988		37.3	_	_	_	153.6	_	_	_	_	_	_
1989	34.3	36.8	_	_	_	155.7	4.9	5.1	_	_	_	16.4
1990	36.7	38.8	-	-	_	174.5	7.4	7.6	-	-	-	23.1
1991		40.4	-	-	-	180.9	7.9	8.2	-	-	-	23.7
1992 1993	36.5 35.6	38.4 37.2	_	_	_	182.2 184.0	8.9 8.7	9.2 8.9	_	_	_	27.5 27.7
1994	34.3	35.9	47.7	120.3	24.3	192.3	8.5	8.7	12.8	15.7	0.2	28.7
1995		35.9	43.8	126.2	31.8	201.8	9.6	9.8	13.3	17.2	0.1	30.6
1996		38.9	46.5	131.9	35.2	213.6	9.5	9.8	12.9	16.6	NA	29.5
1997	40.5	42.4	46.2	135.7	33.9	215.8	9.7	10.0	12.1	16.3	NA	28.4
1998 1999		43.2 43.0	44.4 45.6	138.9 147.5	37.1 34.5	220.3 227.6	10.1 9.9	10.3 10.1	11.1 10.5	16.3 16.1	NA NA	27.4 26.6
2000	43.6	45.0 45.0	47.5	159.3	32.4	239.3	8.6	8.7	8.8	14.2	- NA	23.0
2001		46.3	47.2	163.2	33.0	243.5	8.3	8.4	7.8	13.3	_	21.1
2002	46.2	47.4	46.9	163.0	39.2	249.2	8.3	8.5	7.4	13.4	-	20.8
2003	47.3	48.6	43.5	171.4	40.1	255.0	7.8	7.9	5.5	13.1	_	18.6
2004	42.4	43.5	40.3	163.8	21.0	225.0	6.0	7.0	4.9	10.0	_	16.0
January February	43.5	44.8	41.6	167.0	31.9 33.1	235.9 241.7	6.9 6.9	7.0 7.0	4.9	12.0 12.6	_	16.9 17.5
March	44.6	45.9	41.6	177.3	37.3	256.1	6.8	6.9	4.7	13.0	_	17.7
April	45.1	46.4	41.5	182.3	41.1	264.9	6.7	6.8	4.6	12.8	-	17.4
May	45.3	46.6	42.7	183.1	46.1	271.9	6.2	6.3	4.5	12.2	-	16.7
June	45.6	47.0	40.8	190.1	48.7	279.6	6.1	6.2	4.2	12.4	-	16.5
July	45.3 45.6	46.5 46.8	41.0 41.1	191.8 188.6	46.6 50.0	279.5 279.7	6.3 6.4	6.4 6.5	4.2 4.2	12.8 12.9	_	17.0 17.1
August September	43.7	45.0	40.9	184.0	39.8	264.6	6.1	6.2	4.2	12.9	_	17.1
October	44.9	46.1	41.2	183.0	42.6	266.8	6.0	6.2	4.1	12.7	_	16.7
November	43.8	45.1	40.1	183.6	35.8	259.4	6.3	6.4	3.9	12.6	-	16.5
December	44.2 44.5	45.5 45.8	40.2 41.1	190.4 182.1	52.7 42.2	283.3 265.4	6.5 6.4	6.6 6.5	4.0 4.4	13.4 12.7	_	17.4 17.0
2005												
January	42.0	43.1	36.4	171.6	43.3	251.3	6.1	6.2	3.6	12.1	_	15.7
February	44.8	46.0	38.5	179.4	46.2	264.2	6.4	6.5	3.7	12.9	_	16.6
March	45.3	46.6	39.2	185.7	41.1	266.0	6.1	6.2	3.6	13.2	-	16.8
April		47.7	38.8	188.8	49.4	277.0	6.0	6.1	3.4	12.9	-	16.3
May June	46.5 48.3	47.7 49.6	37.6 38.8	192.0 197.7	49.3 55.1	278.9 291.6	6.1 6.3	6.2 6.4	3.4 3.4	13.9 14.8	_	17.3 18.2
July	48.1	49.2	38.1	196.5	43.7	278.2	6.2	6.3	3.3	14.7	_	18.0
August	48.6	49.9	38.7	204.3	47.6	290.6	6.0	6.1	3.2	14.9	-	18.1
September		47.5	37.3	188.1	41.5	266.9	5.5	5.6	2.9	12.9	-	15.9
October	45.7	46.8	36.1	189.5	39.4	264.9	5.3	5.4	2.8	12.7	-	15.5
November December	47.0 47.2	48.1 48.3	34.8 36.1	190.8 192.8	45.1 48.5	270.7 277.4	5.6 5.8	5.7 5.8	2.8 2.9	13.0 13.6	_	15.7 16.4
2005	46.4	47.5	37.5	189.8	45.8	273.2	5.9	6.0	3.2	13.5	_	16.7
2006												
January	45.0	46.2	34.5	178.0	33.3	245.8	5.4	5.5	2.6	12.2	-	14.8
February	47.6	48.8	34.8	189.4	41.9	266.1	5.8	5.9	2.7	12.8	-	15.5
March	47.6 40.1	48.8 50.4	35.4 35.8	191.8	36.1	263.4 275.6	5.7 5.6	5.8 5.7	2.6	12.3	_	15.0 15.5
April May	49.1 48.7	50.4 50.0	35.8 35.0	195.8 200.0	44.0 43.5	275.6 278.5	5.6 5.4	5.7 5.4	2.6 2.4	12.9 12.4	_	15.5 14.7
June	50.0	51.3	36.2	205.0	47.8	289.0	5.5	5.6	2.4	11.3	-	13.7
July	49.8	51.0	35.9	201.9	39.8	277.6	5.4	5.5	2.3	10.0	-	12.3
August	50.3	51.5	34.8	206.5	49.0	290.3	5.4	5.5	2.3	12.2	-	14.5
September	48.0	49.1	32.4	196.9	44.1	273.4	5.4	5.4	2.2	11.1	-	13.2
October November	48.3 47.0	49.4 48.2	33.5 34.6	195.0 196.0	36.2 33.9	264.7 264.6	5.4 5.3	5.5 5.4	2.2 2.3	11.3 11.2	_	13.6 13.5
	77.0	70.2	0-7.0	100.0	00.0	204.0		J. T	2.0	11.4	_	10.5
December	46.6	47.5	34.9	195.9	40.6	271.4	5.3	5.4	2.4	10.9	_	13.4

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

			Prem	ium					All Gr	ades	All Grades					
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale					
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total				
1983	5.0	6.2	_	_	_	28.7	42.3	51.1	_	_	_	242.5				
1984	8.5	9.2	-	-	_	33.7	50.3	57.6	-	-	-	246.3				
1985	9.2	10.0	-	-	-	38.0	50.5	57.5	-	_	-	256.9				
1986 1987	9.0 11.2	9.8 11.6	-	-	_	45.1 53.0	54.2 55.7	61.2 61.0	_	_	_	257.2 257.2				
1988	13.8	14.5	_	_	_	62.4	56.7 56.7	61.0	_	_	_	263.7				
1989	13.5	14.2	_	_	_	60.8	57.5	61.2	_	_	_	260.7				
1990	11.2	11.7	-	-	_	53.7	57.4	60.3	-	-	-	264.8				
1991	10.5	10.9	-	-	-	48.3	58.4	61.2	-	_	-	261.3				
1992	10.3	10.7	-	-	-	51.7	56.4	59.0	-	_	_	265.4				
1993 1994	10.3 10.0	10.6 10.3	22.6	_ 29.9	- 2 2	52.8 55.7	54.9 52.8	57.2 55.0	- 83.1	_ 165.9		266.9 276.7				
1995	9.8	10.3	20.8	29.9 31.5	3.2 4.2	56.4	52.6 53.7	55.0 55.9	77.9	174.8	27.7 36.0	288.8				
1996	8.4	8.8	18.2	28.3	4.1	50.5	55.1	57.5	77.5	176.8	39.3	293.6				
1997	8.4	8.8	16.9	27.6	4.0	48.5	58.7	61.1	75.1	179.6	38.0	292.7				
1998	9.6	9.9	17.4	30.9	4.3	52.7	61.4	63.3	73.0	186.1	41.4	300.4				
1999	8.7	8.9	16.1	31.0	5.7	52.7	60.2	62.0	72.2	194.6	40.2	306.9				
2000	6.9	7.1	13.0	24.4	4.7	42.1	59.1	60.9	69.4	197.9	37.1	304.4				
2001	7.1 7.5	7.3 7.8	12.3 12.5	24.6 25.2	3.7 4.1	40.6 41.8	60.4 62.1	62.0 63.6	67.4 66.9	201.1 201.7	36.7 43.3	305.2 311.8				
2003	7.1	7.3	10.8	23.9	3.3	38.1	62.2	63.8	59.8	208.4	43.4	311.6				
2004																
January	6.5	6.7	10.1	22.3	2.0	34.5	55.7	57.1	55.3	198.1	33.9	287.3				
February March	6.4 6.2	6.6 6.4	10.0 9.6	22.3 22.7	2.2 2.4	34.5 34.8	56.8 57.6	58.4 59.2	56.6 55.9	202.0 213.0	35.2 39.7	293.8 308.5				
April	6.0	6.2	9.4	22.7	2.4	34.0	57.8	59.2 59.4	55.5	217.4	43.5	316.3				
May	5.5	5.7	9.1	20.6	2.6	32.3	57.0	58.6	56.2	215.8	48.8	320.8				
June	5.6	5.8	8.8	21.5	3.0	33.3	57.4	59.0	53.7	224.0	51.7	329.4				
July	5.9	6.1	9.2	23.0	2.6	34.7	57.5	59.0	54.4	227.6	49.2	331.2				
August	6.1	6.3	9.4	23.4	2.3	35.1	58.1	59.7	54.7	224.8	52.2	331.8				
September	6.0	6.1	9.6	23.1	2.7	35.3	55.8	57.3	54.7	220.0	42.4	317.1				
October November	5.5 5.4	5.7 5.6	9.0 9.0	21.1 21.4	2.0 1.6	32.2 32.0	56.4 55.5	58.0 57.0	54.2 53.0	216.8 217.6	44.7 37.3	315.7 307.9				
December	5.8	6.0	9.4	23.4	2.2	35.1	56.5	58.0	53.6	227.2	54.9	335.7				
2004	5.9	6.1	9.4	22.3	2.3	34.0	56.9	58.4	54.8	217.1	44.5	316.4				
2005	- 4		0.5	04.4	0.4	00.0	50.0	540	40.4	0040	40.7	000.0				
January	5.4 5.7	5.6 5.9	8.5 8.8	21.1 22.0	3.4 3.2	33.0 34.0	53.6 56.9	54.9 58.4	48.4 51.0	204.8 214.3	46.7 49.5	299.9 314.8				
February March	5.4	5.5	8.5	21.1	2.6	32.2	56.8	58.3	51.3	220.0	43.7	315.0				
April	5.2	5.3	8.0	20.0	3.5	31.5	57.6	59.1	50.3	221.7	52.9	324.9				
May	5.4	5.6	8.3	22.4	3.0	33.6	58.1	59.5	49.3	228.2	52.3	329.8				
June	5.6	5.8	8.6	22.7	3.0	34.3	60.2	61.7	50.8	235.2	58.1	344.1				
July	5.5	5.6	8.1	22.1	3.0	33.2	59.8	61.1	49.4	233.3	46.7	329.4				
August September	5.1 4.6	5.3 4.8	7.8 7.0	21.5 19.0	3.0 3.3	32.3 29.3	59.6 56.4	61.2 57.9	49.7 47.2	240.7 220.0	50.6 44.8	341.0 312.0				
October	4.7	4.9	7.0	18.8	3.8	29.6	55.8	57.1	45.9	220.9	43.2	310.0				
November	5.1	5.3	7.5	20.2	2.2	29.9	57.7	59.1	45.1	224.0	47.2	316.3				
December 2005	5.1 5.2	5.3 5.4	7.7 8.0	20.1 20.9	2.5 3.0	30.3 31.9	58.1 57.5	59.4 59.0	46.6 48.7	226.5 224.2	51.0 48.9	324.1 321.8				
2006																
January	4.7	4.9	7.1	18.1	2.4	27.5	55.1	56.5	44.2	208.3	35.7	288.1				
February	5.1	5.3	7.3	20.0	2.0	29.4	58.5	60.0	44.8	222.2	43.9	311.0				
March	5.1	5.2	7.4	20.1	2.9	30.4	58.4	59.9	45.5	224.3	39.0	308.7				
April May	4.8 4.6	5.0 4.8	6.9 6.6	19.2 20.5	2.0 2.6	28.1 29.7	59.5 58.7	61.0 60.2	45.3 44.0	227.9 232.9	46.0 46.1	319.1 322.9				
June	4.9	5.1	7.0	21.0	2.0	29.9	60.4	62.0	45.5	237.3	49.8	332.6				
July	4.8	4.9	6.9	20.2	2.2	29.2	60.0	61.4	45.1	232.1	42.0	319.1				
August	4.8	5.0	6.9	21.1	1.9	29.9	60.6	62.0	44.0	239.8	50.9	334.7				
September	5.1	5.2	7.0	21.0	2.9	30.8	58.4	59.8	41.5	228.9	47.0	317.4				
October	5.2	5.3	7.2	20.7	2.9	30.9	58.9	60.2	43.0	227.1	39.1	309.1				
November December	5.1 4.9	5.2 5.0	7.3 7.3	20.7 20.5	2.4 2.7	30.4 30.6	57.5 56.9	58.9 57.9	44.2 44.7	228.0 227.4	36.3 43.3	308.5 315.4				
2006	4.9	5.0 5.1	7.3 7.1	20.3	2.4	29.7	58.6	60.0	44.3	228.0	43.2	315.4				

Dash (–) = No data reported. NA = Not available.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type (Cents per Gallon Excluding Taxes)

			Regul	ar					Midgra	de		
Year	Sales to E	End Users		Sales f	or Resale		Sales to I	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	68.7	68.1	63.6	54.5	50.0	55.8	78.4	77.8	69.4	NA	NA	62.7
1995	71.0	70.4	65.1	57.0	52.5	57.3	80.0	79.4	71.1	61.0	NA	63.7
1996	79.7	79.1	74.3	66.5	60.7	66.4	88.4	87.8	80.1	70.0	NA	72.6
1997	78.1	77.5	71.9	64.9	60.0	64.8	87.4	86.9	78.3	68.5	W	70.8
1998	61.1	60.6	55.1	47.3	43.9	47.3	70.4	70.0	61.3	51.1	W	53.3
1999	71.0	70.6	67.6	59.5	52.0	59.0	80.2	79.9	73.4	62.8	_	65.0
2000	104.5	104.0	99.4	91.3	84.4	90.9	113.6	113.3	105.2	94.5	_	96.4
2001	96.1	95.8	91.4	83.5	76.1	83.0	105.8	105.5	98.4	87.2	_	88.9
2002	89.3	89.1	83.6	79.1	72.3	78.2	98.5	98.1	90.6	82.9	_	83.9
2003	108.1	107.8	104.0	95.2	87.1	94.2	117.3	116.8	110.8	99.4	-	100.6
2004												
January	112.5	112.2	106.0	102.1	94.6	101.0	121.3	120.9	113.8	106.5	-	107.2
February	118.2	117.9	112.1	107.9	101.1	106.9	126.7	126.4	119.5	112.2	_	112.8
March	125.3	124.9	120.2	114.7	107.1	113.6	134.6	134.2	126.9	119.8	_	120.5
April	132.2	131.9	129.4	121.3	110.3	119.7	141.6	141.2	135.9	126.4	_	127.3
May	150.6	150.2	148.6	140.6	124.9	137.8	159.0	158.6	154.4	145.2	_	146.1
June	146.3	145.8	145.0	126.8	121.4	126.6	156.2	155.8	153.4	132.0	_	133.8
July	141.1	140.8	136.8	130.2	120.9	128.6	151.1	150.6	144.4	134.9	_	135.7
August	139.1	138.8	134.3	127.3	120.0	126.1	148.5	148.1	141.4	131.5	_	132.4
September	139.0	138.7	135.0	129.1	121.8	128.1	148.1	147.7	141.9	133.0	_	133.8
October	151.2	150.9	146.1	141.7	133.4	140.3	159.8	159.5	153.0	146.3	_	146.8
November	146.7	146.4	142.2	132.7	129.3	132.6	156.5	156.0	150.6	137.5	_	138.5
December	133.7	133.3	128.6	113.8	112.2	114.1	144.2	143.6	139.6	118.6	_	120.1
2004	136.8	136.4	132.5	124.4	117.0	123.4	145.4	145.0	139.1	128.7	-	129.6
2005												
January	135.1	134.8	127.1	126.7	119.9	125.3	144.6	144.2	137.1	131.0	_	131.5
February	141.2	141.0	134.7	131.4	125.9	130.4	150.6	150.3	143.5	135.7	_	136.2
March	158.9	158.6	151.7	151.8	140.8	149.8	168.4	168.0	W	154.7	_	155.1
April	174.1	173.7	171.9	161.3	152.3	159.9	184.2	183.7	W	162.3	_	163.5
May	163.4	163.1	W	149.3	143.9	149.0	174.2	173.8	W	150.3	_	151.9
June	166.3	166.0	W	158.5	148.7	156.7	175.3	175.0	W	160.8	_	161.4
July	177.6	177.3	W	166.7	158.9	165.6	187.0	186.6	W	169.6	_	170.3
August	202.4	201.8	W	193.3	178.9	190.7	211.0	210.5	W	198.6	_	198.8
September	237.3	236.4	225.1	216.8	208.4	215.7	246.8	246.3	234.2	220.3	_	221.1
October	221.9	221.4	209.1	192.1	192.9	193.0	233.0	232.7	223.8	195.5	_	196.8
November	175.6	175.3	172.3	155.1	151.8	155.1	187.1	186.7	187.0	159.4	_	160.7
December	171.0	170.7	161.3	159.4	154.2	158.4	179.9	179.6	171.6	163.2	_	163.6
2005	178.0	177.6	170.9	164.3	155.5	162.9	186.1	185.7	178.1	167.5	-	168.2
2006												
January	183.7	183.4	172.6	173.1	166.2	171.9	192.3	192.0	182.4	175.5	_	175.8
February	177.3	177.0	169.3	161.9	160.5	161.9	187.5	187.2	180.0	167.6	_	168.1
March	194.4	194.1	183.3	185.8	174.8	183.8	204.0	203.6	W	192.0	_	192.1
April	228.4	228.0	218.1	218.5	200.1	214.7	237.5	237.1	W	222.7	_	223.0
May	234.6	234.1	238.6	217.8	208.2	216.6	245.4	245.1	248.2	223.1	_	224.3
June	233.0	232.5	233.1	221.2	209.4	219.1	243.8	243.5	243.0	229.1	_	229.9
July	243.8	243.5	235.4	234.6	222.6	232.3	253.9	253.6	244.5	241.7	_	241.9
August	241.5	241.0	234.5	219.9	217.6	220.0	253.8	253.4	244.3	229.5	_	230.2
September	198.7	198.3	204.0	172.2	172.3	173.5	214.4	214.1	W	176.8	_	178.8
October	172.9	172.9	175.5	160.2	W	159.6	185.8	185.7	187.7	W	_	165.8
November	173.8	173.7	172.9	163.5	156.3	162.5	183.8	183.6	181.0	169.2	_	169.8
December	180.1	180.0	181.5	168.5	163.1	167.8	191.2	191.0	188.3	173.1	_	173.9
2006	206.2	206.0	205.4	192.5	186.4	191.8	216.6	216.4	213.4	197.2	_	198.0
2000	200.2	200.0	200.4	192.5	100.4	191.0	210.0	210.4	213.4	197.2	_	190.0

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

			Premi	ım					All Gra	des		
Year	Sales to E	End Users		Sales f	or Resale		Sales to I	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	86.3	85.5	77.8	63.8	55.5	68.2	73.6	72.9	68.3	56.5	50.7	58.9
1995	87.7	86.8	79.0	66.5	56.8	68.4	75.3	74.6	69.3	59.0	53.0	59.8
1996	96.0	95.1	86.9	75.5	64.5	76.7	83.4	82.7	77.8	68.2	61.0	68.5
1997	95.4	94.6	85.6	74.2	64.1	75.3	81.9	81.3	75.6	66.6	60.4	66.8
1998 1999	78.3 87.2	77.6 86.5	68.4 80.1	W 67.0	47.4 55.0	57.6 68.1	65.2 74.8	64.7 74.3	58.9	49.1 61.1	44.2 52.5	49.4 60.9
2000	121.1	120.1	112.0	67.9 100.2	55.8 89.7	100.5	107.6	107.1	71.1 102.3	92.6	84.9	92.5
2001	112.9	112.3	104.2	92.2	80.6	92.3	99.2	98.9	94.3	84.8	76.5	84.5
2002	106.4	105.8	97.8	88.9	78.8	88.6	92.4	92.1	86.7	80.6	72.9	79.8
2003	125.3	124.5	117.8	105.1	92.5	105.0	110.9	110.5	106.7	96.5	87.4	95.7
2004												
January	129.3	128.4	120.7	112.6	102.9	112.4	115.1	114.7	108.8	103.5	95.1	102.5
February	135.0	134.2	126.7	118.4	108.8	118.4	120.7	120.3	114.8	109.3	101.5	108.4
March April	142.9 149.5	142.0 148.5	134.4 143.4	125.5 132.0	114.9 123.3	125.2 132.2	127.9 134.7	127.5 134.3	122.6 131.8	116.2 122.7	107.5 110.9	115.1 121.2
May	167.3	166.1	161.6	151.2	138.7	150.9	152.8	152.2	150.7	141.8	125.5	139.3
June	165.6	164.3	160.0	137.8	127.4	138.5	148.7	148.2	147.5	128.1	121.7	128.0
July	160.3	159.3	151.9	141.4	129.3	141.2	143.7	143.4	139.3	131.5	121.3	130.1
August	158.2	157.3	149.3	138.9	133.4	139.4	141.7	141.4	136.9	128.7	120.5	127.5
September	157.6	156.7	149.8	140.5	133.5	140.6	141.5	141.2	137.5	130.5	122.5	129.5
October	169.8	168.7	160.7	152.9	140.8	152.6	153.5	153.1	148.5	143.0	133.7	141.7
November	166.9	165.9	158.0	143.7	132.0	144.1	149.2	148.8	144.9	134.0	129.4	133.9
December	154.7	153.7	145.9	124.4	114.0	125.1	136.4	136.0	131.7	115.1	112.3	115.3
2004	154.4	153.4	146.6	134.7	124.8	134.8	139.1	138.7	134.8	125.7	117.4	124.7
2005												
January	154.9	153.9	143.7	137.1	125.2	136.3	137.7	137.3	130.0	128.0	120.2	126.6
February	160.7	159.8	150.4	141.5	132.4	141.4	143.7	143.5	137.4	132.6	126.2	131.7
March	177.7	176.5	167.0	W	151.8	161.9	161.3	160.9	154.2	152.9	141.3	151.1
April	194.9	193.6	187.5	W	162.4	172.8	176.5	176.0	174.3	162.4	152.9	161.2
May	185.7	184.7	180.6	W	154.7	162.0	166.1	165.7	W	150.5	144.5	150.3
June	186.4	185.3	178.7	W	158.3	169.7	168.7	168.3	W	159.7	149.2	158.1
July	198.3	197.3	190.0	W	171.1	179.5	180.0	179.7	W	168.1	159.6	167.1
August	221.7	220.0	210.5 241.7	W 229.0	194.4	204.2 229.5	204.5 239.4	203.8	W 227.5	194.6	179.7	192.3 217.0
September October	258.0 245.9	255.6 244.3	229.5	205.7	224.8 199.5	206.8	224.3	238.5 223.8	212.1	218.0 193.4	209.2 193.2	194.2
November	200.6	199.1	191.9	167.5	160.1	168.3	178.2	177.9	175.5	156.4	152.1	156.4
December	191.8	190.6	178.2	171.0	165.9	170.8	173.1	172.8	163.9	160.6	154.7	159.6
2005	196.6	195.4	185.7	174.7	165.2	174.6	180.1	179.7	173.2	165.4	156.0	164.1
2006												
January	204.2	203.3	189.0	185.5	181.5	185.3	185.7	185.4	175.2	174.3	167.2	173.2
February	199.1	198.1	186.6	173.9	166.8	174.1	179.7	179.3	172.1	163.2	160.8	163.1
March	214.2	213.4	199.9	W	196.8	198.4	196.6	196.2	185.9	187.2	176.0	185.4
April	249.0	247.8	234.2	W 221 5	229.6	231.6	230.4	230.0	220.5	219.8	201.0	216.3
May	257.4	255.6	255.0	231.5	230.2	233.0	236.8	236.3	241.0	219.2	209.0	218.2
June July	254.9 264.5	253.2 263.3	249.6 251.7	236.4 249.4	238.7 248.5	237.5 249.5	235.2 245.9	234.7 245.5	235.5 237.7	222.8 236.1	210.4 223.4	220.9 234.0
August	264.5	263.3	251.7	236.8	240.5	238.2	243.9	243.3	237.7	221.9	218.2	234.0
September	226.1	224.9	223.2	230.6 W	179.4	190.6	201.7	201.4	207.1	174.0	172.6	175.0
October	197.3	196.8	W	176.2	168.9	176.5	175.6	175.5	178.5	161.8	155.2	161.3
November	195.9	195.3	191.3	179.4	174.5	179.4	176.1	175.9	175.6	165.1	157.5	164.2
December	203.1	202.6	199.4	184.6	175.0	183.9	182.5	182.4	184.2	170.1	163.8	169.3
2006	227.4	226.5	221.5	207.0	198.1	207.1	208.4	208.2	207.7	194.0	186.9	193.3

Dash (-) = No data reported.

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type (Million Gallons per Day)

			Regu	ılar					Midgr	ade		
Year	Sales to Er	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	29.7	31.2	36.1	113.5	22.8	172.4	7.6	7.8	10.1	14.6	0.1	24.8
1995	24.0	25.3	19.4	105.1	26.0	150.5	6.0	6.3	5.1	13.6	0.1	18.7
1996	24.1	25.4	17.8	108.5	27.1	153.4	5.7	5.9	4.4	12.9	NA	17.3
1997	25.0	26.4	16.4	110.9	26.4	153.7	5.7	5.9	3.9	12.7	w	16.6
1998	25.4	26.6	13.7	112.0	28.8	154.5	6.0	6.1	3.4	12.5	W	15.8
1999	25.0	26.0	13.4	117.4	24.9	155.8	5.9	6.0	3.1	12.2	-	15.3
2000	26.0	27.1	12.8	125.7	23.9	162.4	4.9	5.0	2.3	10.8	_	13.1
2001	26.6	27.4	12.0	128.5	24.0	164.5	4.6	4.7	1.9	10.2	-	12.0
2002	27.2	28.0	11.3	127.9	31.0	170.2	4.7	4.8	1.6	10.4	_	11.9
2003	27.5	28.3	10.3	131.1	32.4	173.8	4.3	4.4	1.2	10.0	-	11.2
2004												
January	23.5	24.3	8.8	122.8	28.1	159.7	3.5	3.6	1.0	9.2	-	10.2
February	24.8	25.7	9.4	125.2	28.6	163.2	3.6	3.7	1.0	9.8	-	10.8
March	26.4	27.3	9.6	134.1	32.4	176.2	3.8	3.9	1.0	10.1	_	11.1
April	27.0	28.0	10.7	138.8	36.1	185.6	3.7	3.8	1.0	10.1	_	11.1
May	27.2	28.1	10.8	138.8	39.6	189.2	3.5	3.5	1.0	9.5	_	10.5
June	27.5	28.3	10.3	143.5	40.7	194.6	3.4	3.5	0.9	9.5	_	10.4
July	27.6 28.0	28.4 28.8	10.7 10.6	145.7 142.5	40.2 43.1	196.6 196.2	3.6 3.7	3.7 3.8	1.0 1.0	9.9 10.0	_	10.9 11.0
August	26.5	20.6 27.4	9.7	138.5	34.1	182.3	3.7 3.5	3.6	0.9	10.0	_	11.0
September October	26.8	27.4	9.7	135.9	34.1	179.6	3.4	3.4	0.9	9.8	_	10.7
November	26.0	26.8	8.4	135.5	29.6	173.0	3.3	3.4	0.8	9.8	_	10.7
December	26.1	26.8	8.5	139.0	45.1	192.6	3.3	3.4	0.8	10.4	_	11.2
2004	26.5	27.3	9.7	136.7	36.1	182.5	3.5	3.6	0.9	9.8	-	10.8
2005												
January	24.0	24.7	8.4	126.0	35.8	170.2	3.1	3.1	0.8	9.4	_	10.2
February	25.8	26.6	9.0	132.1	38.4	179.5	3.3	3.3	0.8	10.1	_	10.9
March	26.7	27.6	9.5	137.5	32.5	179.6	3.3	3.3	W	10.5	_	11.3
April	27.8	28.7	10.1	140.1	41.1	191.2	3.2	3.3	W	10.3	_	11.1
May	28.1	28.9	W	141.7	37.7	189.1	3.3	3.3	W	11.2	_	11.9
June	28.7	29.7	W	147.1	40.5	197.4	3.3	3.4	W	11.9	_	12.6
July	28.9	29.7	W	146.6	35.4	191.6	3.3	3.4	W	11.9	_	12.6
August	29.1	30.1	W	152.1	36.2	198.4	3.2	3.3	W	12.0	_	12.8
September	27.5	28.4	8.8	139.3	33.1	181.3	2.9	2.9	0.6	10.4	_	11.0
October	27.8	28.6	7.8	139.2	30.3	177.4	2.8	2.9	0.5	10.2	_	10.8
November	27.6	28.4	7.4	138.3	36.6	182.3	2.8	2.9	0.5	10.4	_	10.9
December	26.9	27.7	7.4	140.9	39.0	187.3	2.8	2.9	0.5	10.9	_	11.5
2005	27.4	28.3	9.0	140.1	36.4	185.5	3.1	3.2	0.7	10.8	-	11.5
2006												
January	26.3	27.1	6.5	128.9	27.7	163.1	2.7	2.8	0.5	9.9	-	10.3
February	28.1	29.0	6.7	137.0	36.5	180.2	3.0	3.1	0.5	10.2	-	10.7
March	28.5	29.4	7.1	140.5	30.2	177.8	3.0	3.1	W	W	-	10.3
April	29.7	30.7	8.3	144.1	39.3	191.7	3.0	3.0	W	W	-	11.0
May	29.4	30.4	8.2	147.3	41.1	196.5	2.9	2.9	0.5	9.8	-	10.3
June	29.8	30.8	8.6	152.0	45.5	206.1	2.9	3.0	0.5	8.8	-	9.3
July	30.0	30.9	8.6	150.9	37.5	197.0	2.8	2.9	0.5	7.6	-	8.1
August	30.9	31.9	8.2	152.1	46.4	206.7	2.9	3.0	0.5	9.8	-	10.3
September	29.2	30.1	7.2	143.9	40.6	191.8	2.8	2.9	W	W	-	9.2
October	29.1	29.8	6.1	W	W	181.5	2.8	2.9	W	W	-	9.2
November	28.1	28.9	6.0	143.0 142.4	31.9 38.7	180.8	2.7 2.7	2.8	0.4	8.8	_	9.2 9.0
December	27.9 28.9	28.5	5.8 7.3			186.9 188.4	2.7 2.9	2.8 2.9	0.5 0.5	8.6 9.3	_	9.0 9.7
2006	20.9	29.8	7.3	143.7	37.4	100.4	2.9	2.9	0.5	9.3	_	9.7

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

			Premi	ium					All Gr	ades		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	8.5	8.9	16.5	28.0	2.8	47.2	45.8	47.9	62.7	156.0	25.8	244.5
1995		6.4	7.7	25.1	2.9	35.6	36.2	38.0	32.1	143.8	28.9	204.8
1996		5.1	5.8	22.5	2.5	30.8	34.7	36.5	28.1	143.8	29.6	201.5
1997		5.0	5.1	21.9	2.5	29.5	35.4	37.2	25.4	145.6	28.9	199.8
1998		5.7	4.7	w	2.7	31.9	36.9	38.5	21.8	148.9	31.5	202.2
1999		5.2	4.3	24.1	3.8	32.2	35.9	37.2	20.8	153.7	28.7	203.3
2000		3.9	3.1	18.6	2.8	24.5	34.7	35.9	18.2	155.1	26.7	200.0
2001		3.8	2.8	18.7	2.7	24.1	35.0	36.0	16.7	157.4	26.7	200.7
2002		4.0	2.6	19.1	3.0	24.7	35.8	36.8	15.5	157.4	34.0	206.9
2003		3.5	2.1	17.5	2.4	21.9	35.1	36.3	13.6	158.6	34.8	207.0
2004												
January	2.7	2.8	1.7	15.9	1.7	19.2	29.7	30.7	11.4	147.8	29.8	189.1
February		2.9	1.7	16.0	1.5	19.2	31.2	32.3	12.1	151.0	30.1	193.2
March		3.0	1.7	16.4	2.0	20.1	33.1	34.2	12.3	160.7	34.4	207.4
April		2.9	1.8	16.1	1.9	19.7	33.5	34.6	13.5	164.9	38.0	216.4
May		2.6	1.7	14.6	1.7	18.0	33.1	34.2	13.5	162.9	41.4	217.8
June		2.7	1.6	15.5	2.2	19.3	33.4	34.5	12.8	168.5	42.9	224.2
July		2.8	1.7	16.5	1.9	20.2	34.0	35.0	13.4	172.2	42.1	227.7
August		3.0	1.8	16.8	1.6	20.2	34.6	35.7	13.4	169.3	44.7	227.5
•		2.9	1.7	16.3	2.1	20.3	32.7		12.3	164.8	36.2	213.4
September		2.9		14.6	1.4	17.5	32.7 32.6	33.8	11.4	160.4	35.9	207.7
October			1.5					33.7				
November		2.5	1.4	14.7	1.1	17.2	31.6	32.6	10.6	159.5	30.7	200.8
December 2004		2.6 2.8	1.4 1.6	16.0 15.8	1.7 1.7	19.1 19.2	31.9 32.6	32.9 33.7	10.7 12.3	165.4 162.3	46.8 37.8	222.8 212.4
2005												
January	2.3	2.4	1.4	14.5	1.9	17.8	29.3	30.3	10.6	149.9	37.7	198.2
		2.4	1.5	15.3	1.8	18.5	31.6	32.6	11.2	157.6	40.1	208.9
February												
March		2.5	1.5	W W	1.6	17.6	32.4	33.5	11.8	162.5	34.1	208.4
April		2.4	1.5		2.7	18.0	33.3	34.4	12.4	164.2	43.8	220.3
May		2.6	1.6	W	2.2	19.3	33.8	34.9	W	168.4	39.8	220.4
June		2.6	1.6	W	2.0	19.3	34.6	35.7	W	174.8	42.5	229.4
July		2.6	1.5	W	2.1	19.1	34.7	35.6	W	174.0	37.5	223.3
August		2.4	1.5	W	1.9	18.5	34.6	35.8	W	179.3	38.1	229.7
September		2.2	1.2	13.4	1.5	16.2	32.4	33.5	10.6	163.2	34.7	208.5
October		2.1	1.0	12.7	1.2	14.9	32.6	33.6	9.4	162.2	31.6	203.1
November		2.3	1.1	13.6	1.6	16.2	32.6	33.5	8.9	162.3	38.2	209.4
December		2.2	1.1	13.5	1.9	16.5	31.8	32.8	9.0	165.3	40.9	215.2
2005	2.3	2.4	1.4	14.4	1.9	17.7	32.8	33.8	11.0	165.4	38.2	214.6
2006	0.0	0.4	4.0	40.4	4.0	440	04.0	00.0	7.0	450.0	00.5	100.0
January		2.1	1.0	12.1	1.9	14.9	31.0	32.0	7.9	150.9	29.5	188.3
February		2.3	1.0	13.5	1.3	15.8	33.3	34.3	8.2	160.7	37.7	206.6
March		2.3	W	W	1.8	16.7	33.8	34.8	8.6	164.2	32.0	204.7
April		2.2	W	W	1.3	15.7	34.7	35.9	10.0	167.8	40.5	218.4
May		2.2	1.1	14.3	1.5	17.0	34.3	35.5	9.8	171.5	42.6	223.8
June		2.3	1.2	14.7	1.6	17.5	34.9	36.1	10.3	175.5	47.1	232.9
July		2.2	1.2	14.3	1.2	16.7	34.9	36.0	10.3	172.7	38.7	221.7
August		2.3	1.2	14.6	1.2	17.1	36.0	37.1	9.9	176.6	47.6	234.1
September	2.2	2.3	W	W	1.9	17.4	34.3	35.3	8.7	167.0	42.5	218.3
October	2.2	2.3	W	13.8	W	16.5	34.1	35.1	7.4	164.4	35.4	207.2
November		2.3	0.9	13.8	2.2	16.9	33.0	33.9	7.3	165.5	34.1	207.0
December		2.2	0.9	13.6	2.6	17.1	32.8	33.4	7.1	164.6	41.3	213.1
2006		2.2	1.1	13.9	1.7	16.6	33.9	35.0	8.8	166.8	39.1	214.7

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type (Cents per Gallon Excluding Taxes)

			Regul	ar					Midgra	ide		
Year	Sales to E	End Users		Sales f	or Resale		Sales to I	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	74.3	73.9	66.7	58.6	52.7	63.2	84.3	83.8	72.7	62.2	w	69.6
1995	76.7	76.5	70.9	63.0	59.2	66.5	83.4	83.3	75.0	65.9	_	71.3
1996	87.0	86.7	78.4	71.8	W	74.6	94.0	93.9	83.2	73.8	_	79.3
1997	88.6	88.4	81.6	72.5	_	75.8	98.0	98.0	86.6	75.0	_	80.1
1998	68.8	68.7	61.5	54.5	_	57.1	78.3	78.3	68.1	56.1	-	60.2
1999	78.9	78.8	75.0	65.2	-	68.9	87.4	87.3	78.3	66.3	-	70.0
2000	111.1	111.0	108.0	97.6	-	101.4	119.5	119.5	113.7	98.3	-	102.5
2001	102.7	102.7	96.8	91.5	_	93.3	109.6	109.5	104.3	93.7	-	96.2
2002	93.3	93.3	83.2	84.8	_	84.3	103.2	103.1	91.3	86.5	-	87.5
2003	114.1	114.1	109.4	100.9	-	103.5	121.4	121.4	115.8	102.3	-	104.5
2004												
January	117.1	116.8	107.7	104.8	-	105.6	124.3	124.2	114.7	106.6	-	108.1
February	125.1	124.9	120.0	110.7	-	113.0	130.2	130.0	126.6	112.8	-	115.6
March	133.8	133.5	133.5	118.9	-	122.7	141.4	140.9	141.8	120.7	-	124.4
April	141.1	140.8	138.3	126.4	_	128.9	148.9	148.9	144.6	127.9	_	129.9
May	162.6	162.4	163.3	146.9	_	150.1	168.4	168.4	165.8	147.9	-	149.8
June	149.3	149.0	156.5	131.7	_	136.0	158.6	158.6	158.9	133.3	_	135.4
July	146.9	146.8	140.6	133.8	_	135.1	156.0	155.9	147.8	135.0	_	136.2
August	144.1	144.0	136.7	130.3	_	131.5	153.3	153.2	144.5	131.4	_	132.6
September	145.5	145.3	NA	133.7	_	134.6	154.3	154.0	145.3	134.4	_	135.9
October	155.5	155.3	NA	145.7	_	146.5	163.8	163.5	156.4	146.8	_	148.6
November	151.5	151.3	144.8	138.8	_	140.6	160.0	159.9	151.8	140.0	_	142.4
December	138.4	138.1	127.8	119.7	_	122.1	148.3	148.1	134.9	120.5	_	123.4
2004	140.9	140.7	135.7	127.9	-	129.9	147.1	146.9	141.5	129.5	-	131.3
2005												
January	137.5	137.2	122.5	127.2	_	126.3	146.8	146.7	130.3	130.6	_	130.5
February	146.4	146.2	136.3	135.7	_	135.8	155.1	154.9	144.6	137.8	-	138.7
March	165.4	165.0	159.7	155.0	_	155.8	173.7	173.4	W	156.1	_	157.3
April	172.8	172.7	178.2	157.4	_	159.8	184.0	184.0	W	158.6	_	159.7
May	162.3	162.2	W	147.9	-	149.9	174.9	174.8	W	149.0	-	149.7
June	172.7	172.5	W	158.9	_	159.5	179.4	179.4	W	159.7	-	160.1
July	183.5	183.4	W	168.0	_	168.8	191.5	191.5	W	169.0	_	169.5
August	212.5	212.3	W	200.6	_	200.5	216.8	216.8	W	202.1	-	202.2
September	239.1	238.8	226.3	217.6	-	218.8	253.6	252.9	234.5	218.8	-	220.1
October	218.5	217.9	209.5	191.0	-	194.3	235.0	234.5	217.4	190.5	-	193.5
November	182.6	182.3	176.0	164.1	_	166.2	195.7	195.5	181.7	163.3	-	165.4
December 2005	174.5 176.3	174.3 176.2	156.7 168.5	162.4 165.3	_	161.4 165.8	182.2 182.4	182.1 182.3	163.8 174.1	164.3 167.0	_	164.2 167.6
2006	102.0	100.0	165.0	170.0		160.0	100 5	100.0	1745	171.0		170.0
January	183.0	182.9	165.6	170.6	_	169.6	192.5	192.3	174.5	171.9	-	172.2
February	180.0	179.8	165.9	167.2	-	167.0	187.9	187.7	180.0	169.2	-	170.3
March	205.4	204.5	183.9	190.3	_	189.3	210.1	209.4	W	193.4	_	193.5
April	233.3 240.9	233.2 240.8	208.5	218.1 221.7	-	217.7 221.7	241.4 249.2	241.4 249.1	W	221.3 224.2	_	221.1 224.2
May			_		_				_		_	
June	246.7	246.5	_	232.1		232.1 247.0	254.1	254.1		234.4		234.4
July	257.0	257.0	_	247.0	_		266.8	266.8	_	247.9	_	247.9
August	256.5	256.4		238.9		238.9	267.3	267.2		239.0		239.0
September	204.9	204.3	206.4	183.2	-	184.2	218.5	217.4	W	183.5	-	184.4
October	182.7	182.0	183.2	166.8	-	168.8	195.5	194.6	W	167.9	-	169.4
November	182.2	181.6	183.1	167.2	_	169.8	189.8	189.4	188.0	169.5	_	171.1
December	187.1	186.5	195.2	169.2	-	173.5	199.5	198.9	199.0	171.9	_	174.3
2006	210.5	209.6	180.8	195.3	_	193.8	216.4	215.7	189.3	198.5	-	198.0

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

			Premi	um					All Gra	des		
Year	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	92.9	92.4	79.9	67.5	56.7	76.5	79.3	78.8	71.5	60.7	53.5	67.5
1995	94.6	94.3	84.7	72.4	w	79.1	80.4	80.2	74.2	64.7	59.5	69.1
1996	103.7	103.5	90.7	80.0	58.3	85.5	90.2	90.0	81.1	73.1	w	76.8
1997	107.3	107.1	95.1	80.5	_	86.4	91.8	91.6	84.0	73.6	_	77.5
1998	87.0	87.0	75.0	61.7	_	67.6	72.0	71.9	64.3	55.5	_	58.7
1999		95.3	85.2	72.8	_	78.3	81.6	81.6	76.7	66.1	_	70.1
2000		129.3	121.6	105.1	_	112.6	113.6	113.6	110.0	98.2	_	102.5
2001		120.1	110.8	95.7	_	102.0	105.0	105.0	99.0	92.1	_	94.4
2002		112.2	98.4	92.2	_	94.9	96.2	96.1	85.7	85.7	_	85.7
2003		132.8	124.0	108.7	-	114.6	116.7	116.6	111.5	101.7	-	104.6
2004												
January	134.4	134.1	122.8	112.6	_	116.3	119.8	119.5	110.2	105.7	_	106.9
February		140.5	135.2	119.1	_	124.9	127.2	127.0	122.5	111.6	-	114.4
March		151.1	150.0	126.8	_	136.4	135.9	135.5	136.2	119.6	_	124.0
April		159.4	153.3	134.1	_	140.9	143.2	142.9	140.4	127.1	_	129.8
May		178.7	NA	153.5	_	159.2	164.3	164.0	164.3	147.4	_	150.6
June		168.5	NA	140.1	_	148.8	151.5	151.2	158.1	132.4	_	136.7
July		165.2	NA	142.6	_	148.6	149.1	149.0	143.5	134.5	_	136.1
August		162.7	NA	138.7	_	144.1	146.3	146.2	139.4	130.9	_	132.5
September		164.5	NA	144.4	_	149.0	147.6	147.4	NA	134.5	_	135.9
October		174.5	NA	156.3	_	161.0	157.8	157.5	NA	146.6	_	148.0
November		170.7	NA	149.3	_	155.4	154.2	154.0	147.6	139.7	_	142.1
December		157.7	NA	130.6	_	136.9	141.6	141.2	130.6	120.6	_	123.7
2004		157.7	151.5	135.5	_	141.7	143.0	142.7	138.1	128.6	_	131.0
2005												
January	157.2	156.6	137.5	136.5	_	136.8	140.4	140.1	125.0	128.3	_	127.7
February		164.6	151.9	145.5	_	147.4	149.0	148.7	138.8	136.6	_	137.1
March		182.0	175.4	W	_	168.1	167.4	166.9	162.2	155.9	_	157.0
April		190.8	189.9	W	_	172.4	175.2	175.0	179.3	158.2	_	160.5
May		183.1	W	W	_	160.7	165.1	164.9	W	148.6	_	150.5
June		189.4	W	W	_	169.6	174.5	174.3	W	159.5	_	160.1
July		201.2	W	W	_	178.8	185.6	185.4	W	168.6	_	169.5
•		226.4	W	W	_	208.1			W	201.2	_	201.1
August		260.6			_	231.6	213.8	213.6			_	
September			242.9	228.5			241.7	241.3	228.5	218.4		219.8
October		241.0	225.2	205.6	_	211.3	221.6	220.9	211.8	191.8	-	195.4
November		205.1	190.2	178.9	_	182.4	185.8	185.4	178.1	165.0	_	167.4
December 2005		192.1 192.3	171.8 180.3	173.3 174.4	_	172.8 175.8	176.6 178.2	176.4 178.0	159.0 170.2	163.3 166.1	_	162.5 166.7
2006												
	201.6	201.2	1000	100 0		192.0	10F 0	10F 0	169.0	171 5		170.0
January		201.3	183.0	182.8	_	182.9	185.2	185.0	168.2	171.5	_	170.9
February		195.6	186.5	179.4		181.5	181.7	181.5	169.3	168.2	_	168.4
March		216.6	200.6	W	_	199.9	206.6	205.6	186.7	191.2		190.5
April		248.3	218.2	W	_	226.6	234.9	234.7	210.3	219.0	-	218.6
May		258.7	_	231.7	_	231.7	242.5	242.4	_	222.6	-	222.6
June		265.9	_	242.3	_	242.3	248.5	248.4	-	233.1	-	233.1
July		275.6	_	256.7	-	256.7	258.9	258.9	_	247.7	-	247.7
August		276.1		250.1	-	250.1	258.2	258.1		239.7	-	239.7
September		232.0	219.7	W	-	201.8	207.3	206.7	209.5	184.4	-	185.6
October		204.4	197.2	W	-	184.0	185.1	184.3	185.8	168.0	-	170.2
November		201.8	194.9	179.0	-	183.0	184.4	183.7	184.9	168.3	-	171.0
December		209.5	205.1	181.1	-	187.1	189.5	188.8	196.7	170.4	-	174.8
2006	229.0	227.3	196.5	205.1	_	203.5	212.2	211.2	183.4	196.3	_	195.0

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through case the retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type (Million Gallons per Day)

			Regu	lar					Midgr	ade		
Year	Sales to Er	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	4.0	4.1	9.4	5.2	0.9	15.5	0.7	0.7	2.1	0.8	w	2.9
1995	2.5	2.5	3.8	w	W	8.1	0.5	0.5	0.8	0.5	_	1.3
1996	2.4	2.5	2.6	2.9	W	5.6	0.5	0.5	0.5	0.4	_	0.9
1997	2.2	2.2	1.8	3.1	_	4.9	0.4	0.4	0.3	0.4	_	0.7
1998	2.0	2.1	2.2	3.9	_	6.0	0.4	0.4	0.4	0.7	_	1.1
1999	2.1	2.1	2.4	3.9	_	6.3	0.4	0.4	0.3	0.8	_	1.2
2000	2.0	2.1	2.7	4.5	_	7.2	0.3	0.3	0.3	0.9	_	1.2
2001	2.2	2.2	2.5	4.8	_	7.3	0.3	0.3	0.3	0.9	_	1.1
2002	2.1	2.1	2.5	4.8	_	7.3	0.3	0.3	0.3	1.0	_	1.2
2003	2.2	2.2	2.3	5.2	-	7.5	0.4	0.4	0.2	1.0	-	1.2
2004												
January	2.7	2.8	2.4	6.4	-	8.8	0.5	0.5	0.2	1.0	-	1.2
February	2.4	2.5	2.1	6.3	_	8.4	0.5	0.5	0.2	0.9	-	1.1
March	1.6	1.7	1.9	5.2	_	7.1	0.2	0.2	0.2	0.9	-	1.1
April	1.3	1.3	1.3	4.9	_	6.2	0.2	0.2	0.1	0.9	_	1.0
May	1.3	1.3	1.1	4.7	_	5.9	0.2	0.2	0.1	8.0	-	0.9
June	1.4	1.4	1.1	5.3	_	6.4	0.2	0.2	0.1	0.9	-	1.0
July	1.4	1.4	1.1	5.1	_	6.3	0.2	0.2	0.1	0.9	-	1.0
August	1.4	1.4	1.1	4.9	_	6.1	0.2	0.2	0.1	0.8	-	0.9
September	1.4	1.4	NA	5.4	_	7.2	0.2	0.2	0.1	0.9	_	1.0
October	2.2	2.3	NA	6.3	_	9.0	0.3	0.3	0.2	0.9	_	1.2
November	2.7	2.8	2.9	6.6	_	9.6	0.5	0.5	0.2	0.9	-	1.1
December	2.8	2.9	3.0	7.0	_	10.0	0.5	0.5	0.2	1.0	-	1.2
2004	1.9	1.9	1.9	5.7	_	7.6	0.3	0.3	0.2	0.9	-	1.1
2005												
January	2.7	2.7	1.6	6.6	_	8.1	0.5	0.5	0.1	0.9	_	1.0
February	2.6	2.6	1.7	6.6	_	8.3	0.4	0.4	0.1	0.9	_	1.0
March	1.8	1.8	1.2	5.9	_	7.2	0.2	0.2	W	0.9	_	1.0
April	1.4	1.4	0.7	5.3	_	6.0	0.2	0.2	W	0.8	_	0.9
May	1.4	1.4	W	5.5	_	6.1	0.2	0.2	W	0.9	_	0.9
June	1.5	1.5	W	5.9	_	6.5	0.2	0.2	W	1.0	_	1.0
July	1.4	1.5	W	6.0	_	6.5	0.2	0.2	W	1.0	_	1.0
August	1.4	1.4	W	6.1	_	6.7	0.2	0.2	W	1.0	_	1.0
September	1.3	1.4	0.9	5.8	_	6.7	0.1	0.1	0.1	0.9	-	1.0
October	1.7	1.7	1.4	6.5	_	8.0	0.2	0.2	0.1	0.9	_	1.0
November	2.2	2.3	1.6	7.0	_	8.6	0.3	0.3	0.1	0.9	-	1.0
December	2.2	2.3	1.6	7.2	_	8.8	0.3	0.3	0.1	1.0	_	1.1
2005	1.8	1.8	1.1	6.2	-	7.3	0.2	0.2	0.1	0.9	-	1.0
2006												
January	1.9	2.0	1.6	6.8	-	8.4	0.2	0.2	0.1	0.9	-	1.0
February	1.9	1.9	1.5	7.2	-	8.8	0.2	0.2	0.1	1.0	-	1.1
March	1.3	1.4	1.2	6.4	_	7.5	0.1	0.1	W	W	-	1.0
April	1.2	1.2	0.2	5.9	_	6.2	0.1	0.1	W	W	-	0.9
May	1.2	1.2	-	6.0	_	6.0	0.1	0.1	_	0.9	-	0.9
June	1.5	1.5	-	6.1	_	6.1	0.1	0.1	_	0.9	-	0.9
July	1.5	1.5	-	5.9	_	5.9	0.1	0.1	_	0.8	-	0.8
August	1.4	1.4	-	6.2	_	6.2	0.1	0.1	_	0.8	-	0.8
September	1.3	1.3	0.3	6.3	_	6.6	0.1	0.1	W	W	-	0.9
October	1.6	1.6	1.0	7.4	_	8.4	0.1	0.1	W	W	-	1.1
November	1.8	1.9	1.5	7.8	-	9.3	0.2	0.2	0.1	0.9	-	1.0
December	1.7	1.8	1.5	7.8	_	9.3	0.1	0.1	0.1	0.9	-	1.0
2006	1.5	1.6	0.7	6.7		7.4	0.1	0.1	0.1	0.9		1.0

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

			Premi	ium					All Gra	ades		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	1.2	1.2	5.0	1.4	0.2	6.6	5.9	6.1	16.5	7.4	1.1	25.0
1995	0.5	0.5	1.1	W	W	1.9	3.5	3.6	5.7	5.1	0.6	11.3
1996	0.4	0.4	0.6	0.5	NA	1.1	3.4	3.4	3.7	3.8	W	7.6
1997	0.3	0.3	0.3	0.4	_	0.7	2.9	2.9	2.4	3.9	_	6.3
1998	0.3	0.3	0.4	0.5	_	1.0	2.7	2.7	3.0	5.1	_	8.1
1999	0.3	0.3	0.4	0.5	_	0.9	2.7	2.8	3.2	5.3	_	8.4
2000	0.2	0.2	0.4	0.4	_	0.8	2.6	2.6	3.3	5.8	_	9.2
2001	0.2	0.2	0.3	0.5	_	0.8	2.7	2.7	3.1	6.1	_	9.2
2002	0.2	0.2	0.4	0.5	_	0.9	2.7	2.7	3.1	6.2	_	9.3
2003	0.2	0.2	0.3	0.5	-	0.8	2.8	2.9	2.8	6.7	_	9.5
2004												
January	0.3	0.3	0.4	0.7	_	1.1	3.6	3.6	3.0	8.1	_	11.1
February	0.3	0.3	0.4	0.7	_	1.1	3.0	3.2	2.7	7.8	_	10.5
March	0.3	0.3	0.4	0.6	_	0.7	2.0	2.1	2.7	7.6 6.6	_	8.9
April	0.1	0.1	0.2	0.3	-	0.5	1.6	1.6	1.6	6.1	_	7.7
May	0.1	0.1	NA	0.3	-	0.4	1.6	1.6	1.4	5.8	_	7.2
June	0.1	0.1	NA	0.3	-	0.5	1.7	1.7	1.3	6.6	_	7.9
July	0.1	0.1	NA	0.3	_	0.5	1.7	1.7	1.4	6.3	_	7.8
August	0.1	0.1	NA	0.3	_	0.5	1.7	1.7	1.4	6.1	_	7.5
September	0.1	0.1	NA	0.4	_	0.7	1.7	1.7	NA	6.6	_	8.9
October	0.2	0.2	NA	0.5	_	1.0	2.7	2.8	NA	7.8	_	11.1
November	0.3	0.3	NA	0.6	_	1.1	3.4	3.5	3.7	8.1	_	11.8
December	0.3	0.3	NA	0.7	-	1.2	3.7	3.8	3.8	8.6	-	12.4
2004	0.2	0.2	0.3	0.5	-	0.8	2.4	2.4	2.3	7.0	-	9.4
2005												
January	0.3	0.3	0.3	0.6	_	0.9	3.4	3.5	2.0	8.1	_	10.1
February	0.3	0.3	0.3	0.6	_	0.8	3.2	3.3	2.0	8.1	_	10.2
March	0.1	0.1	0.2	W	-	0.7	2.1	2.2	1.5	7.3	_	8.8
April	0.1	0.1	0.1	W	-	0.4	1.6	1.7	0.8	6.5	_	7.3
May	0.1	0.1	W	W	_	0.4	1.7	1.7	W	6.7	_	7.4
June	0.1	0.1	W	W	_	0.5	1.8	1.8	W	7.3	_	8.0
July	0.1	0.1	W	W	_	0.5	1.7	1.8	W	7.4	_	8.0
August	0.1	0.1	W	W	_	0.5	1.7	1.7	W	7.6	_	8.2
September	0.1	0.1	0.1	0.4	_	0.5	1.6	1.6	1.1	7.1	_	8.2
October	0.1	0.1	0.2	0.5	-	0.7	2.0	2.1	1.7	7.9	_	9.7
November	0.2	0.2	0.2	0.6	-	0.8	2.8	2.8	1.9	8.5	_	10.4
December	0.2	0.2	0.2	0.6	-	0.8	2.7	2.8	2.0	8.8	_	10.8
2005	0.2	0.2	0.1	0.5	-	0.6	2.2	2.2	1.3	7.6	-	8.9
2006												
January	0.2	0.2	0.2	0.5	_	0.8	2.3	2.4	1.9	8.3	_	10.2
February	0.1	0.2	0.2	0.6	_	0.8	2.2	2.3	1.9	8.8	_	10.7
March	0.1	0.1	W	W	_	0.6	1.5	1.6	1.4	7.7	_	9.1
April	0.1	0.1	W	W	_	0.4	1.4	1.4	0.3	7.2	_	7.5
May	0.1	0.1	-	0.5	_	0.5	1.4	1.4	-	7.4	_	7.4
June	0.1	0.1	_	0.5	_	0.5	1.8	1.8	_	7.6	_	7.6
July	0.1	0.1	_	0.5	_	0.5	1.7	1.8	_	7.1	_	7.1
August	0.1	0.1	_	0.5	_	0.5	1.5	1.5	_	7.5	_	7.1
September	0.1	0.1	w	W	_	0.5	1.4	1.5	0.4	7.3 7.7	_	8.1
October	0.1	0.1	W	W	_	0.8	1.4	1.9	1.3	9.1	_	10.3
November	0.1	0.1	0.2	0.7	_	1.0	2.2	2.3	1.3	9.1	_	11.4
December	0.2 0.1	0.2 0.1	0.2	0.7	_	1.0	2.2 1.9	2.3	1.9	9.5 9.5	_	11.4
											_	
2006	0.1	0.1	0.1	0.5	-	0.7	1.8	1.8	0.9	8.1	-	9.0

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type (Cents per Gallon Excluding Taxes)

			Regul	ar					Midgra	ide		
Year	Sales to I	End Users		Sales f	or Resale		Sales to I	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	76.4	75.8	72.0	56.9	54.3	63.8	87.9	87.3	77.0	62.8	w	72.8
1995	74.9	74.4	70.7	60.5	57.3	65.0	83.6	83.3	75.3	65.1	-	72.3
1996	83.4	83.0	78.8	69.8	67.7	73.8	92.4	92.1	83.7	74.1	W	80.9
1997	83.0	82.8	78.7	68.2	66.8	73.1	92.8	92.5	84.0	72.5	W	80.7
1998	66.8	66.5	61.6	50.9	48.4	55.7	76.9	76.7	67.3	55.3	W	63.8
1999	80.4	80.0	75.2	64.2	60.1	68.6	89.5	89.2	80.7	67.6	NA	76.7
2000	112.6	112.3	105.8	97.8	95.3	101.2	121.9	121.7	111.4	101.4	-	108.5
2001	105.9	105.6	100.1	89.3	85.6	93.8	116.6	116.3	106.1	94.2	-	102.7
2002	94.6	94.4	90.6	83.4	77.9	86.1	105.2	105.0	98.8	87.5	-	95.8
2003	119.6	119.2	116.8	100.6	96.2	106.9	129.3	129.0	122.4	104.7	-	116.5
2004												
January	116.3	116.2	111.5	105.1	99.5	107.6	128.0	127.8	118.7	109.0	-	115.4
February	129.3	129.1	126.5	114.3	108.2	119.1	139.3	139.1	132.0	118.7	-	127.5
March	139.8	139.6	139.0	120.6	112.3	127.7	148.9	148.7	143.3	124.7	-	136.7
April	143.9	143.7	142.2	126.3	119.5	132.2	153.2	153.0	147.4	131.2	-	141.6
May	160.1	159.9	157.8	147.1	138.1	150.6	170.3	170.1	163.0	151.5	-	158.8
June	160.7	160.2	159.6	135.0	126.6	143.3	171.2	171.0	165.1	139.6	-	155.4
July	152.3	152.0	150.3	136.1	129.9	141.0	163.3	163.1	156.3	140.7	-	150.2
August	147.0	146.8	143.6	132.8	127.9	136.4	158.3	158.1	149.8	137.4	-	144.9
September	146.8	146.7	143.9	133.8	128.4	137.4	157.9	157.8	149.2	138.8	-	145.2
October	163.7	163.5	161.9	147.9	139.7	152.3	174.1	173.9	166.7	152.4	-	161.2
November	161.5	161.1	158.3	136.9	131.8	144.5	172.4	172.2	163.2	141.6	-	154.7
December 2004	145.6 147.2	145.1 147.0	141.5 144.7	116.8 129.9	114.0 124.8	125.3 135.3	156.6 157.2	156.4 157.0	147.1 149.4	121.0 134.0	_	136.5 143.6
2005												
	138.7	138.6	132.7	128.7	122.2	129.5	149.6	149.5	139.6	133.4	_	137.1
January	147.7	147.6	143.2	134.7	127.1	137.0	158.2	158.1	149.3	140.1	_	145.6
February March	164.3	164.1	160.0	153.1	142.4	154.4	174.7	174.6	166.1	159.1	_	163.2
April	183.9	183.7	181.0	164.4	158.3	169.6	194.7	194.6	186.3	170.7	_	179.9
May	176.7	176.4	174.3	153.7	149.6	159.8	188.4	188.2	180.0	158.3	_	179.9
June	173.9	173.7	169.3	163.7	154.6	164.0	184.7	184.6	176.0	168.5	_	170.8
July	189.4	189.3	185.3	176.0	172.8	178.9	200.7	200.6	191.7	181.4	_	187.3
August	210.8	210.6	203.9	200.3	189.8	200.0	221.7	221.5	210.9	205.8	_	208.7
September	243.4	243.2	232.5	223.5	220.3	226.3	253.9	253.8	239.1	230.6	_	235.5
October	227.2	226.9	217.4	192.1	189.8	200.3	237.6	237.5	223.9	199.6	_	213.7
November	185.0	184.7	180.2	158.2	150.7	164.5	196.7	196.6	186.6	164.2	_	176.9
December	171.3	171.2	162.2	161.6	156.0	161.1	182.1	182.0	169.9	166.8	_	168.6
2005	185.0	184.8	178.7	168.2	161.9	171.1	194.5	194.4	183.4	172.6	_	178.9
2006												
January	186.5	186.4	177.9	176.9	172.1	176.9	197.2	197.1	185.7	182.7	_	184.4
February	185.7	185.5	180.8	164.2	155.3	169.3	196.7	196.5	188.0	170.6	_	180.4
March	197.4	197.2	190.0	188.0	179.2	188.0	208.9	208.8	198.4	194.7	_	196.8
April	234.6	234.4	225.8	226.0	216.5	225.4	245.1	245.0	233.4	233.6	_	233.5
May	257.1	256.9	253.9	238.7	238.6	244.1	268.8	268.7	260.0	246.0	_	253.5
June	253.2	253.0	247.3	240.5	229.7	242.6	264.6	264.5	254.5	248.1	_	251.5
July	260.0	259.8	252.1	249.5	241.0	250.2	271.2	271.1	259.6	258.0	-	258.9
August	253.0	252.7	245.1	226.5	221.2	232.7	264.7	264.7	254.2	235.7	-	245.4
September	213.1	212.6	209.5	177.9	172.0	188.1	227.6	227.4	219.3	185.7	-	203.7
October	179.4	179.2	175.4	163.0	W	167.1	193.0	192.9	184.2	170.1	-	177.8
November	178.5	178.4	172.2	167.8	161.2	169.2	191.3	191.2	180.4	175.3	-	178.1
December	189.1	189.1	183.0	175.5	165.6	178.0	201.4	201.3	192.1	182.5	-	187.9
2006	216.6	216.4	209.7	200.2	188.5	203.0	227.5	227.4	217.0	207.8	-	212.9

Table 12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

			Premi	um					All Gra	des		
Year	Sales to I	End Users		Sales f	or Resale		Sales to I	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
1994	. 96.6	95.8	86.1	67.7	55.8	77.7	83.1	82.4	77.1	59.9	54.7	68.7
1995	. 92.9	92.4	84.1	70.4	61.6	78.5	80.8	80.3	75.6	63.2	58.2	69.6
1996	. 100.2	99.8	91.0	79.1	70.9	85.9	88.2	87.8	82.8	72.0	68.2	77.4
1997	. 100.5	100.3	91.0	77.5	68.6	85.3	87.6	87.4	82.5	70.3	67.1	76.7
1998		84.5	74.1	W	51.6	68.0	71.7	71.4	65.7	52.9	48.9	59.3
1999		96.3	87.0	71.7	63.9	79.8	84.5	84.1	78.8	65.8	60.8	71.8
2000	. 129.7	129.1	118.9	106.4	97.2	112.5	116.4	116.0	109.2	99.3	95.7	103.9
2001		123.4	113.3	98.3	89.0	106.5	110.0	109.6	103.4	90.9	85.9	96.6
2002		111.9	104.6	93.0	83.2	99.1	98.7	98.5	94.4	85.1	78.5	89.1
2003		136.2	129.2	109.9	102.8	120.1	123.3	122.9	119.7	102.1	96.9	109.7
2004												
January	. 135.0	134.7	125.7	114.5	107.7	120.7	120.7	120.5	115.0	106.6	100.2	110.2
February		146.5	139.0	123.7	114.9	131.8	133.2	132.9	129.4	115.7	109.1	121.7
March		156.8	150.8	130.1	122.5	141.2	143.4	143.2	141.6	122.0	113.1	130.2
April	. 161.4	161.1	154.7	136.1	131.6	146.0	147.5	147.3	144.9	127.8	120.4	134.8
May		177.4	170.3	158.1	151.4	164.1	163.6	163.4	160.4	148.6	139.7	153.0
June		180.0	172.7	146.0	138.0	159.3	164.5	164.1	162.3	136.4	127.7	146.2
July		172.2	164.4	147.2	138.3	155.6	156.4	156.1	153.4	137.7	130.7	143.6
August		166.9	157.9	144.8	141.7	151.5	151.2	150.9	146.8	134.5	129.1	139.1
September		166.3	157.6	145.7	139.2	151.6	151.0	150.8	146.9	135.6	129.5	140.0
October		182.0	174.8	158.7	151.4	166.7	167.4	167.2	164.6	149.4	140.6	154.8
November		180.5	171.6	147.0	137.6	159.4	165.5	165.0	161.1	138.3	132.2	147.2
December		166.3	155.6	126.1	115.8	140.6	149.9	149.4	144.6	118.1	114.2	128.1
2004		165.2	157.4	139.9	134.8	148.9	151.0	150.7	147.4	131.3	125.7	137.8
2005												
January	. 158.3	158.1	147.0	138.2	127.5	141.3	142.7	142.6	135.9	130.1	123.0	131.7
February		166.4	156.7	145.2	130.5	149.2	151.5	151.4	146.2	136.3	127.6	139.3
March		181.7	173.0	165.1	159.0	168.6	167.8	167.6	162.8	154.8	144.2	156.9
April		201.9	194.1	176.3	173.5	184.9	187.4	187.1	183.7	166.0	159.6	172.1
May		197.1	188.2	164.3	157.3	175.3	180.7	180.4	177.3	155.1	150.1	162.4
June		193.5	183.7	175.0	166.1	173.5	177.7	177.5	177.3	165.3	155.4	166.4
July		209.1	199.9	189.9	189.3	176.6	193.2	193.0	188.3	177.8	174.5	181.5
•		229.1	218.6	214.1	206.9	215.6		214.0	206.8	202.0	191.3	202.4
August		261.8	247.2	239.5	225.9	241.1	214.2 246.7	246.5	235.3	202.0	221.3	202.4
September October		246.7	231.4	206.7		215.9	230.8	230.5	220.1	193.9	192.3	203.1
					201.1							
November December		207.0	194.9	171.4	165.1	182.4	189.0	188.8	183.2	159.9	151.7	167.4
2005		193.5 202.9	177.0 191.2	174.0 179.1	171.2 176.6	175.3 184.7	175.2 188.3	175.1 188.1	165.3 181.2	163.2 169.7	156.9 163.5	163.3 173.3
2006												
January	. 206.8	206.7	192.8	190.7	184.4	191.5	190.1	190.0	180.9	178.6	173.1	179.1
		206.7	192.8		172.3	185.7	189.6	189.4	183.8	165.9	173.1	179.1
February			195.7 204.8	177.3 201.3					183.8	189.7		
March		216.5			187.8	201.8	201.0	200.8			180.6	190.3
April		253.1	240.0	241.3	227.0	239.8	237.8	237.6	228.5	227.9	217.9	227.5
May		278.3	268.1	255.1	228.0	258.6	260.6	260.5	256.5	240.6	235.4	246.3
June		274.5	262.0	257.8	NA OOO 4	258.8	256.8	256.6	250.1	242.5	229.0	245.0
July		281.3	266.7	268.4	238.4	265.2	263.6	263.4	254.8	251.7	240.3	252.5
August		275.1	260.6	245.9	230.9	251.9	256.8	256.4	248.2	228.8	223.3	235.7
September		238.4	225.6	195.3	182.4	208.0	217.8	217.3	212.9	180.1	174.3	191.5
October		203.5	192.6	W	W	183.0	183.9	183.7	178.9	165.0	155.2	169.8
November		201.5	188.9	183.7	NA	186.2	182.8	182.6	175.6	169.8	162.7	171.9
December		212.3	199.6	191.5	183.8	195.4	193.3	193.2	186.4	177.5	166.8	180.8
2006	. 236.9	236.7	223.9	214.9	200.4	218.3	220.2	220.0	212.5	202.0	190.6	205.5

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type (Million Gallons per Day)

			Regu	ılar					Midgr	ade		
Year	Sales to Er	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	0.6	0.6	2.1	1.6	0.6	4.3	0.2	0.2	0.7	0.3	W	1.0
1995	7.8	8.1	20.7	W	W	43.3	3.0	3.1	7.4	3.1	_	10.5
1996	10.7	11.1	26.1	20.5	8.0	54.6	3.3	3.4	7.9	3.3	w	11.3
1997	13.4	13.8	28.0	21.7	7.6	57.3	3.6	3.7	7.9	3.1	w	11.0
1998	14.3	14.5	28.6	23.0	8.3	59.9	3.7	3.8	7.4	3.1	W	10.5
1999	14.5	14.8	29.8	26.1	9.6	65.5	3.6	3.7	7.0	3.1	NA	10.2
2000	15.5	15.9	32.1	29.1	8.5	69.6	3.3	3.4	6.2	2.6	_	8.8
2001	16.3	16.7	32.7	30.0	9.0	71.7	3.3	3.3	5.7	2.2	-	7.9
2002	16.9	17.2	33.1	30.4	8.2	71.7	3.3	3.3	5.6	2.1	-	7.6
2003	17.7	18.0	30.9	35.1	7.6	73.6	3.1	3.1	4.1	2.0	-	6.1
2004	40.0	40.5	00.4	0.4.0	0.0	07.4			0.7			
January	16.2	16.5	29.1	34.6	3.8	67.4	2.9	2.9	3.7	1.9	_	5.5
February	16.3	16.7	30.1	35.6	4.5	70.2	2.8	2.8	3.7	1.9	_	5.6
March	16.6 16.8	16.9	30.0 29.5	37.9 38.5	4.8 5.1	72.8 73.2	2.7 2.8	2.7 2.8	3.5 3.4	1.9 1.9	-	5.5
April		17.1	29.5 30.7	38.5 39.5	5.1 6.5		2.8 2.6	2.8 2.6	3.4	1.9	_	5.3 5.3
May	16.7 16.8	17.2 17.2	29.4	39.5 41.2	7.9	76.7 78.6	2.5	2.5	3.4		_	5.3 5.1
June July	16.3	16.7	29.4	41.2	7.9 6.4	76.6 76.6	2.5 2.5	2.5	3.2 3.1	1.9 2.0	_	5.1
August	16.2	16.7	29.2	41.1	6.9	77.4	2.5	2.5	3.1	2.0	_	5.2
September	15.8	16.2	29.3	40.2	5.6	77. 4 75.1	2.5	2.5	3.1	2.0	_	5.2
October	15.8	16.2	29.5	40.2	8.1	78.3	2.4	2.4	3.0	1.9	_	4.9
November	15.2	15.5	28.7	41.8	6.2	76.7	2.6	2.6	2.9	1.9	_	4.9
December	15.3	15.7	28.7	44.4	7.6	80.7	2.6	2.7	3.0	2.0	_	5.0
2004	16.2	16.5	29.5	39.7	6.1	75.3	2.6	2.6	3.3	2.0	-	5.2
2005												
January	15.4	15.7	26.3	39.1	7.5	72.9	2.6	2.6	2.7	1.8	_	4.4
February	16.4	16.7	27.9	40.6	7.9	76.4	2.7	2.7	2.8	1.9	_	4.6
March	16.8	17.1	28.5	42.2	8.6	79.3	2.7	2.7	2.7	1.9	_	4.6
April	17.3	17.6	28.1	43.4	8.3	79.8	2.6	2.7	2.5	1.8	_	4.3
May	17.1	17.3	27.3	44.8	11.6	83.7	2.6	2.7	2.5	1.9	_	4.4
June	18.1	18.4	28.5	44.7	14.6	87.7	2.8	2.8	2.6	1.9	_	4.5
July	17.8	18.1	27.8	43.9	8.3	80.0	2.7	2.7	2.5	1.9	_	4.4
August	18.1	18.4	28.1	46.0	11.4	85.5	2.6	2.6	2.4	1.9	_	4.2
September	17.4	17.7	27.5	43.0	8.4	78.8	2.5	2.5	2.2	1.6	_	3.8
October	16.2	16.5	26.8	43.7	9.1	79.6	2.3	2.3	2.2	1.6	_	3.7
November	17.1	17.4	25.9	45.4	8.4	79.8	2.5	2.5	2.2	1.7	_	3.8
December	18.0	18.3	27.1	44.7	9.5	81.3	2.6	2.7	2.2	1.7	_	3.9
2005	17.1	17.4	27.5	43.5	9.5	80.4	2.6	2.6	2.5	1.8	-	4.2
2006					_	_						
January	16.8	17.1	26.4	42.3	5.6	74.3	2.4	2.5	2.0	1.5	-	3.5
February	17.6	17.9	26.6	45.1	5.4	77.1	2.6	2.6	2.1	1.6	-	3.7
March	17.7	18.0	27.2	44.9	5.9	78.1	2.6	2.6	2.1	1.6	-	3.7
April	18.2	18.5	27.2	45.8	4.7	77.7	2.5	2.5	2.0	1.5	_	3.5
May	18.1	18.3	26.9	46.7	2.5	76.0	2.4	2.4	1.9	1.6	-	3.5
June	18.6	18.9	27.6	46.9	2.3	76.7	2.5	2.5	1.9	1.6	-	3.5
July	18.3	18.6	27.3	45.2	2.3	74.8	2.5	2.5	1.8	1.6	-	3.4
August	18.0 17.5	18.3 17.8	26.6 24.9	48.2 46.7	2.6 3.5	77.3 75.0	2.4 2.4	2.4 2.5	1.8 1.7	1.6	_	3.4 3.2
September October	17.5 17.7	17.8 17.9	24.9 26.4	46.7 W	3.5 W	75.0 74.8	2.4	2.5 2.5	1.7	1.5 1.5	_	3.2
November	17.7	17.9 17.4	26.4 27.1	45.2	2.0	74.8 74.4	2.5 2.4	2.5 2.4	1.8	1.5	_	3.2
December	17.1	17.4 17.2	27.1 27.6	45.2 45.6	2.0 1.9	74.4 75.1	2.4 2.5	2.4	1.8	1.5	_	3.3
2006	17.0 17.7	18.0	26.8	45.0 45.7	3.4	75.1 75.9	2.5 2.5	2.5 2.5	1.9	1.5	_	3.4
		. 5.0	20.0	73.1	5.4	10.0	2.5	2.0	1.5	1.5	_	3.4

Table 13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

			Premi	ium					All Gra	ades		
Year .	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1994	0.2	0.2	1.2	0.5	0.2	1.9	1.0	1.0	4.0	2.4	0.8	7.2
1995	3.1	3.2	12.0	W	W	18.9	14.0	14.4	40.1	25.9	6.6	72.6
1996	3.1	3.2	11.7	5.3	1.5	18.6	17.0	17.6	45.7	29.2	9.6	84.5
1997	3.4	3.5	11.5	5.3	1.5	18.2	20.3	21.0	47.4	30.1	9.1	86.6
1998	3.8	3.9	12.2	W	1.6	19.8	21.8	22.2	48.2	32.0	9.9	90.1
1999	3.4	3.5	11.4	6.3	1.9	19.6	21.5	22.0	48.2	35.6	11.5	95.2
2000	3.0	3.1	9.6	5.4	1.9	16.8	21.9	22.4	47.9	37.0	10.4	95.2
2001	3.2 3.4	3.2 3.5	9.2 9.5	5.4	1.1	15.7 16.3	22.7 23.6	23.3 24.1	47.7 48.2	37.6	10.0 9.3	95.3 95.6
	3.4	3.6	9.5 8.5	5.6 5.9	1.1 1.0	15.3		24.1	46.2 43.5	38.0 43.0	9.3 8.6	95.0 95.1
2003	3.5	3.0	0.5	5.9	1.0	15.5	24.2	24.7	43.3	43.0	0.0	95.1
2004												
January	3.5	3.5	8.1	5.7	0.3	14.1	22.5	22.8	40.8	42.2	4.1	87.1
February	3.3	3.4	8.0	5.7	0.7	14.4	22.5	22.9	41.7	43.2	5.1	90.1
March	3.2	3.3	7.6	5.9	0.4	13.9	22.5	22.9	41.2	45.8	5.3	92.2
April	3.2	3.2	7.4	5.9	0.4	13.8	22.7	23.1	40.4	46.4	5.5	92.3
May	3.0 3.0	3.0 3.0	7.3 7.0	5.6 5.7	0.9 0.8	13.8 13.6	22.3 22.3	22.7 22.8	41.3 39.6	47.1 48.9	7.4 8.8	95.8 97.2
June July	3.1	3.0	7.0 7.2	6.1	0.8	14.0	22.3	22.6	39.6	49.1	7.1	95.8
August	3.1	3.1	7.4	6.2	0.7	14.3	21.9	22.4	39.9	49.4	7.1	96.8
September	3.1	3.2	7.6	6.3	0.6	14.6	21.4	21.8	40.1	48.5	6.3	94.9
October	2.9	2.9	7.1	6.0	0.7	13.7	21.1	21.5	39.6	48.6	8.7	96.9
November	2.8	2.8	7.1	6.2	0.5	13.7	20.5	20.9	38.7	50.0	6.6	95.3
December	3.0	3.0	7.5	6.8	0.6	14.8	20.9	21.3	39.1	53.2	8.2	100.5
2004	3.1	3.1	7.4	6.0	0.6	14.1	21.9	22.3	40.2	47.7	6.7	94.6
2005												
January	2.8	2.9	6.8	5.9	1.5	14.3	20.9	21.2	35.9	46.8	9.0	91.6
February	3.0	3.0	7.0	6.2	1.5	14.6	22.1	22.5	37.7	48.6	9.3	95.7
March	2.8	2.9	6.9	6.1	1.0	13.9	22.3	22.7	38.0	50.1	9.6	97.7
April	2.8	2.8	6.5	5.9	0.8	13.1	22.7	23.0	37.1	51.0	9.1	97.2
May	2.9	2.9	6.6	6.4	0.8	13.9	22.6	22.9	36.5	53.1	12.4	102.0
June	3.0	3.0	7.0	6.5	1.0	14.5	23.9	24.3	38.1	53.0	15.6	106.7
July	2.9	2.9	6.5	6.2	0.9	13.7	23.4	23.7	36.9	52.0	9.2	98.0
August	2.7	2.7	6.3	6.0	1.1	13.3	23.4	23.7	36.7	53.8	12.5	103.1
September	2.5	2.5	5.7	5.1	1.7	12.6	22.4	22.7	35.4	49.7	10.1	95.2
October	2.6	2.6	5.8	5.6	2.6	14.0	21.1	21.4	34.8	50.9	11.6	97.3
November	2.8	2.8	6.2	6.1	0.6	12.9	22.4	22.7	34.2	53.2	9.0	96.4
December 2005	2.9 2.8	2.9 2.8	6.4 6.5	6.0 6.0	0.6 1.2	13.0 13.6	23.5 22.6	23.8 22.9	35.7 36.4	52.3 51.2	10.1 10.6	98.2 98.3
2000	2.0	2.0	0.0	0.0	1.2	10.0	22.0	ZZ.J	00.4	01.2	10.0	30.0
2006					<i>a</i> =		a	ac -		46 -		ac -
January	2.6	2.6	5.9	5.4	0.5	11.8	21.8	22.2	34.3	49.2	6.1	89.6
February	2.8	2.8	6.1	6.0	0.8	12.8	23.0	23.4	34.7	52.7	6.2	93.6
March	2.8	2.8	6.1	5.8	1.1	13.1	23.1	23.4	35.4	52.4	7.0	94.9
April	2.7 2.5	2.7	5.7 5.5	5.5 5.7	0.7	12.0	23.4	23.7	34.9	52.9 54.0	5.4 3.5	93.2 91.7
May	2.5 2.7	2.5 2.7	5.5 5.8	5.7 5.7	1.1 NA	12.2 11.9	23.0 23.8	23.3 24.1	34.2 35.2	54.0 54.2	3.5 2.6	91.7
June July	2.7	2.7	5.8 5.7	5.7 5.5	1.0	12.1	23.8	23.7	35.2 34.8	54.2 52.2	3.3	90.3
August	2.6	2.6	5.7 5.7	5.5 5.9	0.7	12.1	23.4	23.4	34.0	55.7	3.3	93.1
September	2.8	2.8	5.8	6.1	1.0	12.4	22.7	23.4	32.4	54.2	4.4	91.0
October	2.8	2.9	6.1	W	W	13.5	23.0	23.3	34.3	53.6	3.7	91.6
November	2.8	2.8	6.1	6.2	0.2	12.5	22.3	22.7	35.0	52.9	2.2	90.2
December	2.7	2.7	6.2	6.2	0.1	12.5	22.2	22.4	35.7	53.3	2.0	91.0
2006	2.7	2.7	5.9	5.9	0.7	12.5	22.9	23.2	34.6	53.1	4.1	91.8

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 14. U.S. Propane (Consumer Grade) Prices by Sales Type

			S	ales to End Use	rs			
Year Month	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	Sales for Resale
1994	87.2	76.5	65.2	73.6	31.1	63.4	77.6	33.6
1995	86.5	77.7	64.6	74.7	32.4	66.2	76.6	35.4
996	99.1	88.4	73.3	75.7	41.3	76.4	88.6	47.1
997	99.6	90.5	77.8	72.6	38.4	74.3	87.8	42.6
998	88.8	81.6	69.2	67.6	27.0	64.7	77.4	29.7
999	88.5	80.8	73.4	85.3	34.1	65.9	78.1	35.4
000	117.3	104.8	99.0	110.4	54.1	90.7	104.8	60.3
001	128.5	113.5	107.4	119.0	47.8	95.4	109.4	55.6
2002	108.6	92.9	92.4	104.0	39.3	84.0	95.8	44.0
003	127.4	109.8	108.1	W	55.9	104.9	115.0	61.5
004								
January	139.2	121.7	118.0	W	70.7	109.8	130.4	72.3
February	141.6	122.4	119.1	W	65.6	110.6	130.9	71.2
March	139.7	118.2	116.2	W	59.8	111.0	123.2	63.2
April	138.3	115.1	111.8	W	59.6	114.3	119.8	61.6
May	137.0	116.9	113.0	W	65.1	133.1	118.4	66.1
				W				
June	136.6	118.8	113.2	• • •	67.0	128.9	116.2	66.9
July	131.9	119.9	115.0	W	71.8	124.2	117.5	72.7
August	134.3	127.4	120.8	W	82.4	122.0	124.2	83.4
September	140.8	130.3	122.8	W	79.0	123.8	129.3	81.1
October	148.6	136.2	133.4	W	87.2	NA	133.9	88.8
November	158.4	139.8	138.2	W	86.0	119.3	143.6	88.9
December	156.6	139.5	136.1	W	77.3	124.7	146.1	83.6
004	144.3	126.2	122.4	W	71.4	117.6	130.7	76.1
2005								
January	156.1	137.9	135.1	W	NA	127.2	144.7	NA
February	158.5	137.1	134.0	W	NA	128.0	142.1	NA
March	159.3	138.9	135.8	w	NA	130.8	142.8	NA
	164.3	139.4	139.8	W	85.5	143.3	147.4	87.1
April								
May	164.5	139.0	138.6	W	79.7	149.8	145.6	83.2
June	160.6	137.7	137.4	W	81.3	149.0	141.8	84.0
July	155.5	139.2	139.1	W	84.1	144.1	140.2	87.1
August	155.7	141.6	143.1	W	93.1	141.0	143.6	93.8
September	172.2	155.6	157.5	W	105.4	145.3	158.0	108.2
October	182.3	165.0	163.6	W	NA	138.0	166.6	112.3
November	184.6	163.4	161.9	W	101.3	145.2	171.2	104.5
December	183.8	165.2	163.9	W	104.7	148.4	174.3	107.8
005	167.5	147.5	146.1	w	85.9	139.6	153.0	93.9
006								
January	187.8	165.1	163.5	W	101.5	151.0	172.5	105.0
February	185.5	161.8	160.6	W	93.4	150.3	171.8	98.7
		160.4		W	93.4 92.4	152.3		96.7
March	185.2		157.5				173.2	
April	190.6	163.3	162.5	W	100.3	169.8	173.7	102.7
May	191.4	165.8	165.0	W	102.0	182.2	174.5	104.0
June	189.3	168.1	164.6	W	106.1	182.8	173.1	107.3
July	184.8	171.2	170.8	W	109.9	173.6	173.5	112.1
August	186.7	170.7	173.5	W	108.8	162.4	174.3	112.5
September	189.2	169.0	168.4	W	102.9	148.2	171.2	104.2
October	185.5	163.8	163.9	W	93.9	140.6	166.7	101.6
November	186.9	163.7	162.5	W	93.9	144.9	170.6	102.2
December	191.5	169.4	165.7	w	97.3	148.5	178.0	104.3
006	187.7	165.4	164.3	w	99.5	153.3	172.7	104.3
	101.1	100.4	104.3	44	55. 5	100.0	112.1	104. I

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 15. U.S. No. 2 Distillate^a Prices by Sales Type

	Sales to End Users								
Year Month	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^b	Other End Users ^C	Average	Sales for Resale		
983	107.8	86.3	88.3	94.3	89.7	93.3	81.8		
984	109.1	85.7	87.0	92.0	89.2	92.6	81.9		
985	105.3	82.1	83.4	88.6	85.3	89.0	78.1		
986	83.6	51.4	53.7	59.8	56.9	61.4	48.0		
987	80.3	56.6	59.7	64.4	63.1	64.3	53.5		
988	81.3	51.9	54.2	61.6	58.7	61.2	48.2		
989	90.0	60.8	63.8	68.5	66.7	69.5	57.2		
990	106.3	75.1	78.0	85.2	82.8	84.1	70.6		
991	101.9	67.5	69.7	74.5	73.8	76.0	62.7		
992	93.4	63.7	67.5	74.3 72.1	73.6 72.1	70.0 72.6	59.1		
	93. 4 91.1						56.6		
993		62.0	66.7	71.1	70.5	71.0			
994	88.4	58.7	64.1	67.3	65.5	67.5	52.9		
995	86.7	59.3	64.4	67.0	67.3	67.3	53.6		
996	98.9	71.4	77.1	78.8	79.3	79.3	66.0		
997	98.4	67.4	71.2	74.5	75.3	75.3	61.1		
998	85.2	52.5	55.6	59.3	60.0	59.9	45.0		
999	87.6	60.5	63.9	68.5	68.7	67.8	53.8		
000	131.1	96.2	99.1	103.6	105.0	104.4	90.1		
001	125.0	86.1	90.7	94.3	96.0	94.8	78.5		
002	112.9	79.2	82.6	86.2	87.8	87.4	72.8		
003	135.5	97.0	100.3	104.4	102.1	105.8	89.1		
004									
January	141.9	105.4	105.3	109.5	108.7	116.7	97.1		
February	143.9	106.9	108.1	112.0	110.6	117.8	96.7		
March	141.8	109.4	112.6	116.7	116.3	118.3	100.1		
April	141.8	115.5	119.2	122.7	125.0	122.7	106.4		
May	142.8	121.6	125.9	127.7	129.3	126.6	111.8		
June	140.8	115.2	120.8	124.4	123.5	121.4	107.3		
July	143.2	122.9	126.3	128.0	128.8	126.8	115.3		
August	150.0	130.4	133.8	137.3	137.1	135.2	124.3		
September	159.7	138.2	142.9	145.6	146.7	144.0	132.9		
October	180.7	159.3	163.4	167.3	164.2	164.9	152.8		
November	182.8	149.9	153.7	165.4	158.2	160.4	142.6		
December	179.2	137.3	143.0	153.3	144.3		129.1		
004	154.8	137.3 126.3	143.0 131.0	134.8	133.3	151.0 133.9	117.8		
205									
005 January	180.8	140.5	144.5	148.4	144.6	152.4	132.2		
February	184.6	147.4	149.8	154.3	153.3	157.9	138.9		
March	194.0	165.4	167.2	173.0	172.3	173.6	158.2		
April	196.7	169.8	172.4	179.9	172.3	173.0	163.1		
May	191.6	159.6	163.2	170.8	171.3	167.7	152.1		
June	198.8	173.0	175.2	181.2	181.4	178.5	167.0		
	204.2	178.6	180.8	188.8	187.3	184.9	171.4		
July	204.2 218.4	197.2	198.5	204.4	204.1	202.0	171.4 189.2		
August									
September	242.3	219.8	223.6	234.0	230.8	228.2	212.2		
October	244.3	233.8	236.6	257.6	248.4	245.7	229.0		
November	232.1	192.1	199.0	209.9	207.4	205.3	182.9		
December 005	231.2 205.2	185.9 180.3	188.8 185.2	195.8 193.3	194.2 192.7	198.4 189.5	176.3 172.7		
					-				
006 January	233.4	189.3	193.3	197.0	197.3	200.1	181.2		
February	231.2	188.6	192.6	198.1	196.7	200.4	179.7		
March	235.3	197.6	192.0	206.2	205.6	200.4	189.1		
April	235.3 242.7	218.6	219.5	226.9	226.4	224.8	211.1		
					234.3				
May	246.8	226.6	227.4	240.6		234.5	217.6		
June	245.7	224.4	226.5	239.9	234.2	233.3	217.7		
July	246.0	229.6	231.3	243.6	241.9	238.0	223.8		
August	249.9	237.6	239.8	253.0	251.0	246.7	232.5		
September	238.3	202.2	208.8	222.9	215.0	215.0	191.7		
October	230.2	191.9	196.6	202.2	204.0	201.0	182.9		
November	234.3	195.2	199.9	204.2	206.7	204.3	186.3		
December	238.0	198.8	200.9	210.4	207.8	209.6	188.1		
006	236.5	208.2	212.3	220.8	219.9	217.6	199.9		

a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.
 b Includes low-sulfur diesel fuel only.
 c All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.
 Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 16. U.S. No. 2 Diesel Fuel Prices by Sales Type

	Sales to End Users								
Year Month	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets ^a	Other End Users ^b	Average	Sales for Resale			
1994	57.7	64.5	67.3	66.1	62.8	53.8			
995	58.8	64.9	67.0	67.7	63.6	54.6			
996	71.1	77.5	78.8	79.6	75.7	66.7			
997	66.6	71.5	74.5	75.7	71.4	61.6			
998	51.6	56.2	59.3	60.4	56.2	45.4			
999	60.5	64.5	68.5	69.4	65.4	55.2			
000	95.8	99.0	103.6	105.2	100.6	90.4			
001	85.7	90.7	94.3	96.0	91.2	79.1			
002	78.9	82.6	86.2	87.9	83.7	73.5			
003	96.1	100.4	104.4	102.2	100.8	89.1			
004									
January	103.4	106.0	109.5	108.4	107.0	97.2			
February	106.1	109.0	112.0	111.2	109.7	97.9			
March	109.5	113.4	116.7	116.7	114.0	101.8			
April	116.8	120.4	122.7	125.6	121.1	101.8			
May	122.6	127.0	127.7	129.9	126.3	112.9			
June	115.7	121.4	124.4	124.1	121.0	107.9			
July	123.4	126.6	128.0	129.3	126.6	116.0			
August	130.8	134.2	137.3	137.6	134.8	125.0			
September	138.7	143.4	145.6	147.1	143.3	133.8			
October	159.4	163.4	167.3	164.3	163.7	153.7			
November	149.8	153.6	165.4	158.6	157.7	143.3			
December	136.4	143.7	153.3	144.3	145.1	128.5			
004	126.8	131.9	134.8	133.7	131.6	119.1			
005									
January	139.4	145.2	148.4	144.7	144.6	132.0			
February	147.6	150.7	154.3	153.7	151.6	140.2			
March	166.2	168.2	173.0	172.1	170.1	159.8			
April	170.7	173.4	179.9	178.3	175.9	164.7			
May	160.3	164.1	170.8	171.3	166.6	153.4			
June	173.5	175.8	181.2	181.5	178.0	168.2			
July	179.1	181.3	188.8	187.4	184.6	172.4			
August	198.0	199.4	204.4	204.3	201.8	191.1			
September	220.9	224.6	234.0	231.3	228.2	214.5			
October	236.0	238.7	257.6	249.3	247.3	234.0			
November	192.8	200.1	209.9	207.5	202.8	184.5			
December	185.0	189.5	195.8	194.3	191.3	177.2			
005	181.7	186.4	193.3	193.1	188.6	175.4			
006									
January	188.8	194.3	197.0	197.4	194.3	182.4			
February	188.8	193.6	198.1	196.7	194.8	182.1			
March	198.1	200.8	206.2	205.7	203.2	191.6			
	219.7	220.5	226.9	226.4	203.2	213.7			
April									
May	227.7	228.5	240.6	234.6	234.6	219.9			
June	225.3	227.6	239.9	234.5	233.5	220.4			
July	230.4	232.4	243.6	242.4	238.4	227.0			
August	238.7	241.0	253.0	251.6	247.3	236.0			
September	202.5	209.8	222.9	215.2	214.3	193.1			
October	191.9	197.4	202.2	204.0	198.9	184.3			
November	195.4	200.7	204.2	206.9	201.5	188.4			
December	198.8	202.1	210.4	208.0	205.7	190.2			
	209.2	213.5	220.8	220.3	216.5	202.9			

a Includes low-sulfur diesel fuel only.

b All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 17. U.S. No. 2 Diesel Fuel Prices by Sulfur Content and Sales Type

		Lov	/-Sulfur Die	esel Fuel			High-Sulfur Diesel Fuel					
Year		Sales to	o End User	s			Sales to End Users					
Month	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users ^a	Average	Sales for Resale	Commercial/ Institutional Consumers	Industrial Consumers	Other End Users ^a	Average	Sales for Resale	
1994	59.1	66.0	67.3	67.4	64.2	54.2	55.3	62.9	64.6	59.8	51.9	
1995	59.8	66.3	67.0	68.4	64.5	55.1	56.8	63.6	66.7	61.4	52.4	
1996		79.1	78.8	80.6	76.7	67.3	68.7	75.9	78.4	73.2	63.9	
1997		72.2	74.5	76.0	71.9	61.9	65.9	70.8	75.3	69.8	60.2	
1998	51.5	55.7	59.3	60.1	56.5	45.7	51.8	56.7	60.8	55.5	43.7	
1999		64.3	68.5	70.4	66.3	55.7	58.0	64.8	67.6	62.0	51.9	
2000		97.1	103.6	106.2	101.4	90.9	93.8	101.7	103.9	98.1	87.5	
2001	86.8	89.1	94.3	94.9	91.7	79.4	83.7	93.3	98.0	89.2	77.1	
2002	80.1	81.9	86.2	85.8	84.1	73.8	76.7	83.9	91.3	82.2	71.2	
2003		99.7	104.4	100.9	101.4	89.5	94.1	101.8	104.4	98.6	87.0	
2004												
January	104.1	104.2	109.5	107.4	107.3	97.8	101.9	109.4	110.8	105.6	94.5	
February	107.5	108.2	112.0	110.3	110.3	98.7	103.0	110.4	113.6	107.0	93.1	
March	110.9	113.7	116.7	114.8	114.5	102.7	106.5	112.9	120.4	111.9	95.9	
April	119.3	121.3	122.7	123.3	121.7	109.4	111.5	118.7	129.4	118.9	100.7	
May	124.5	127.8	127.7	128.9	127.0	113.5	118.8	125.5	131.8	123.7	108.5	
June	116.7	121.3	124.4	123.1	121.7	108.4	114.0	121.4	126.2	118.3	104.7	
July		126.3	128.0	128.7	127.2	116.5	120.4	127.3	130.6	124.2	112.2	
August	132.1	133.4	137.3	136.6	135.4	125.7	128.4	135.8	139.6	132.6	120.8	
•	140.1	141.8			143.7	134.4	135.8	146.4	150.2	142.2	129.5	
September October	161.3		145.6	145.3	164.8					159.4	150.2	
		164.3	167.3	163.5		154.2	155.4	161.5	166.0			
November	151.3	154.8	165.4	157.4	159.3	143.8	146.7	151.7	161.0	151.1	140.1	
December	137.4 128.4	143.5 131.8	153.3 134.8	142.3 132.9	146.6 132.5	128.8 119.7	134.2 123.7	144.1 132.2	148.5 135.4	139.3 128.1	126.9 114.6	
2005												
	140.7	1446	148.4	143.7	145 5	132.2	136.9	146 1	146 5	1/1 1	130.6	
January		144.6			145.5			146.1	146.5	141.1		
February	148.4	151.8	154.3	153.0	152.3	140.7	145.9	149.1	154.8	148.8	136.9	
March	167.2	170.0	173.0	172.3	171.0	160.3	164.2	165.3	171.9	166.6	156.4	
April	172.3	176.2	179.9	178.8	177.3	165.5	167.2	168.8	177.6	170.7	158.9	
May	161.8	166.0	170.8	169.2	167.6	154.1	157.3	160.8	175.0	162.4	147.8	
June	174.6	176.6	181.2	179.6	178.7	168.6	171.2	174.5	184.8	175.3	164.5	
July	180.1	182.9	188.8	187.8	185.8	172.7	177.2	178.5	186.7	179.8	169.9	
August	200.5	202.6	204.4	205.2	203.3	191.7	193.5	193.7	202.6	195.9	186.3	
September	223.3	227.8	234.0	230.2	230.0	215.4	216.1	219.3	233.6	221.3	207.6	
October	239.1	240.4	257.6	248.4	250.1	235.2	230.2	235.9	250.9	236.6	225.2	
November	194.0	200.2	209.9	204.2	204.1	185.1	190.2	200.0	213.9	197.5	180.2	
December	186.6	189.5	195.8	192.4	192.3	177.9	181.8	189.7	198.8	186.8	172.8	
2005	183.1	188.3	193.3	193.0	189.9	176.1	178.8	183.3	193.2	183.3	170.4	
2006												
January	191.2	194.8	197.0	196.1	195.4	183.4	184.2	193.4	200.0	189.3	176.5	
February	191.8	196.1	198.1	196.5	196.3	183.5	182.6	189.8	197.2	187.4	173.2	
March	200.7	203.2	206.2	205.3	204.6	192.9	192.7	196.8	206.5	196.7	183.0	
April	223.0	223.2	226.9	228.4	225.9	215.0	213.3	216.3	222.8	216.4	204.9	
May	231.6	232.5	240.6	236.6	237.3	221.4	220.3	222.4	231.0	223.4	208.8	
June	229.8	231.5	239.9	236.5	236.4	222.3	216.3	221.8	230.4	221.0	206.0	
July	234.6	236.8	243.6	244.0	241.0	229.3	222.0	225.8	239.2	227.1	210.5	
August	242.1	246.2	253.0	253.3	249.8	238.0	231.2	233.4	248.3	236.0	219.3	
September	203.5	211.4	222.9	214.7	216.2	194.1	200.3	207.2	216.3	205.7	185.4	
October	193.3	198.6	202.2	202.9	199.8	185.3	188.7	195.3	206.0	194.8	176.0	
November	198.3	202.8	204.2	206.3	202.8	189.7	188.7	196.9	208.2	195.2	177.1	
December	202.4	204.9	210.4	209.1	207.8	192.2	191.3	196.7	205.6	195.4	176.9	
2006	212.2	215.9	220.8	220.7	218.3	204.5	203.1	209.5	219.5	208.4	191.5	

^a All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

Year	U.S.				PA	D District I		,		
Month	Average	Average	СТ	ME	MA	NH	RI	VT	DE	DC
1978	49.0	_	50.1	48.6	48.8	50.3	50.7	50.8	47.8	50.7
1979	70.4	_	72.0	68.8	70.9	72.5	72.8	72.5	68.2	74.2
1980	97.4	_	98.3	96.3	97.8	100.4	101.1	101.5	95.4	102.6
1981	119.4	_	121.7	120.4	121.3	123.7	123.8	125.4	117.3	127.4
1982	116.0	_	118.3	115.5	117.6	117.4	120.1	120.1	111.3	124.5
1983	107.8	109.0	109.1	102.8	109.1	104.1	110.5	112.9	106.0	117.0
1984	109.1	111.3	112.1	103.9	111.6	108.4	111.4	111.9	109.6	118.7
1985	105.3	106.8	108.0	99.7	107.0	102.4	106.7	107.7	104.6	114.3
1986	83.6	86.2	89.0	74.4	82.1	75.9	82.8	86.6	85.0	93.1
1987	80.3	81.4	83.4	74.7	80.6	76.5	82.5	81.1	79.3	91.8
1988	81.3	82.7 91.7	85.3 92.9	77.7	82.1	78.2 89.3	83.6 93.9	82.6	80.1	91.6 98.6
1989 1990	90.0 106.3	108.1	109.8	89.4 98.9	92.6 108.4	102.8	108.6	90.5 107.0	88.2 105.8	107.8
1991	101.9	104.1	106.2	96.0	103.0	91.6	99.9	107.0	99.7	112.2
1992	93.4	94.9	94.7	87.1	92.5	85.6	91.2	92.1	92.3	105.7
1993	91.1	92.1	91.9	82.6	89.7	82.8	89.3	90.4	89.9	104.5
1994	88.4	89.4	89.0	81.8	87.0	79.2	88.5	87.6	89.4	100.0
1995	86.7	87.5	86.4	78.7	84.4	77.9	87.4	85.3	87.0	101.0
1996	98.9	100.0	98.6	97.2	97.6	94.0	98.6	96.9	98.4	117.8
1997	98.4	99.3	96.3	94.2	96.0	94.2	98.9	98.7	98.4	117.4
1998	85.2	86.2	83.1	78.8	81.8	78.8	86.8	87.3	85.8	102.2
1999	87.6	88.0	85.2	81.3	83.6	77.0	85.8	85.4	88.4	101.1
2000	131.1	132.5	129.1	129.7	127.3	128.1	125.9	125.5	127.0	W
2001	125.0	126.0	123.9	121.7	122.1	125.6	123.6	126.1	123.4	143.1
2002 2003	112.9 135.5	114.3 137.2	111.8 135.5	112.9 131.4	114.1 138.6	111.9 131.2	112.4 134.4	117.2 130.9	116.4 143.3	W W
2004										
January	141.9	143.3	141.2	135.4	143.2	136.3	143.3	135.6	147.3	NA
February	143.9	145.2	142.0	138.4	144.8	138.9	141.9	137.3	152.3	W
March	141.8	142.6	140.3	137.3	143.4	135.1	137.2	137.9	150.9	W
April	141.8	142.2	139.6	137.2	142.5	133.6	137.5	138.9	150.2	W
May	142.8	143.1	141.9	138.4	146.1	133.7	141.2	138.8	147.9	W
June	140.8	142.0	143.5	141.6	144.9	135.8	137.8	144.0	140.2	W
July	143.2	143.9	148.0	145.0	150.9	140.3	140.2	150.6	140.8	W
August	150.0	150.8	153.0	153.2	156.4	147.6	148.3	154.9	147.3	W
September	159.7	160.2	163.0	162.0	165.6	154.3	155.7	159.9	156.5	W
October	180.7	180.6	178.3	178.7	182.7	174.9	177.6	176.7	179.3	W
November December	182.8 179.2	183.4 180.7	180.8 178.3	178.1 176.2	183.1 180.7	176.2 177.3	176.4 175.6	174.1 172.2	187.2 185.9	W W
2004	154.8	155.5	151.8	151.1	155.9	149.7	151.1	150.5	157.0	w
2005										
January	180.8	182.1	179.0	174.8	182.3	175.2	175.8	172.9	185.1	W
February	184.6	185.2	181.0	180.2	186.3	178.8	177.3	174.3	187.2	W
March	194.0	194.2	188.2	186.5	196.2	185.3	185.4	183.5	193.6	W
April	196.7	196.7	191.1	191.4	201.6	188.0	186.3	186.4	196.8	W
May	191.6	192.0	191.8	186.2	196.0	182.2	187.3	183.2	191.7	W
June	198.8	199.7	196.9	199.9	202.8	192.3	193.2	196.8	198.4	W
July	204.2	205.5	204.3	209.5	212.9	201.9	NA 010.0	210.2	207.0	W
August	218.4	218.4	221.9	218.4	223.2	212.7	219.3	220.3	216.9	W
September	242.3 244.3	241.5 241.7	237.6 237.6	235.8 234.2	237.1	234.8	237.6 239.6	235.5 235.7	246.3 246.9	W W
October November	232.1	241.7	237.6	234.2	241.3 231.5	233.8 222.2	239.6	235.7 227.8	246.9	W
December	231.2	232.2	228.7	222.0	231.1	221.3	232.7	228.3	235.8	W
2005	205.2	205.2	201.2	198.6	206.4	197.2	200.0	198.7	207.5	w
2006										
January	233.4	234.8	229.5	224.7	235.0	222.0	234.5	229.7	238.4	W
February	231.2	232.3	229.1	223.8	230.9	220.4	231.4	227.8	234.7	W
March	235.3	235.8	234.4	226.1	234.6	221.0	236.6	229.8	238.4	W
April	242.7	242.7	238.4	232.7	245.7	229.0	243.9	236.7	241.8	W
May	246.8	246.1	242.1	236.4	251.4	235.8	248.3	240.5	244.5	W
June	245.7	244.8	244.9	243.7	248.6	239.9	246.2	247.6	246.4	W
July	246.0	244.2	244.7	243.7	246.2	242.1	247.4	255.9	240.6	W
August	249.9	247.1	249.1	243.1	248.0	244.9	246.4	260.5	240.5	W
	238.3	238.8	243.7	234.4	235.6	239.6	232.7	254.3	234.3	W
September			005.7	0000	007.0	004.0	007.0	050.4	000 4	147
October	230.2	231.3	235.7	226.2	227.2	231.0	227.9	252.4	229.4	W
			235.7 238.8 240.2	226.2 227.6 233.5	227.2 228.5 232.7	231.0 231.4 234.3	227.9 231.2 234.3	252.4 253.1 256.6	229.4 235.3 242.7	W W W

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Year		I	PAD District	I (Continue	ed)			PAD Dist	rict II	
Month	MD	NJ	NY	PA	VA	wv	Average	IL	IN	МІ
1978	49.2	49.6	50.1	48.8	49.1	46.2	_	46.5	48.5	47.9
1979	70.1	71.0	71.2	69.8	70.4	65.1	_	68.8	72.7	70.9
1980	97.9	97.9	98.2	96.4	98.5	92.2	_	95.8	99.6	97.8
1981	121.4	121.5	123.2	118.1	120.5	115.0	_	114.9	118.5	118.3
1982	117.1	117.4	120.5	113.7	117.7	109.3	-	110.9	114.3	113.9
1983	110.3	107.9	112.1	105.8	108.7	101.0	102.0	100.4	100.7	106.4
1984 1985	113.5 108.8	111.0 105.9	115.5 111.3	107.9 102.3	110.5 106.3	102.1 98.0	101.7 99.4	100.1 97.5	103.1 99.1	105.0 102.1
1986	91.4	90.2	91.1	81.4	86.6	74.6	72.7	NA NA	74.8	81.0
1987	86.6	84.3	85.2	76.9	79.5	76.4	74.8	79.8	75.4	77.5
1988	87.0	84.8	86.3	77.8	80.5	74.2	74.3	77.6	75.4	77.5
1989	93.8	91.8	95.8	85.1	87.0	83.0	81.9	80.9	83.2	85.3
1990	111.9	108.8	112.5	102.6	110.6	99.1	97.8	96.1	99.3	100.9
1991	108.4	104.0	111.3	99.7	101.1	93.4	90.8	92.7	91.8	94.2
1992	100.0 98.1	93.9 92.4	102.8 100.1	89.0	92.8	86.4 85.6	82.9	87.7 84.4	81.2	87.2 87.2
1993 1994	95.0	92.4 89.5	96.6	86.3 85.7	89.3 85.3	80.9	83.3 80.8	78.4	81.0 81.2	86.3
1995	93.6	88.8	95.5	82.6	84.4	81.5	80.9	78.5	81.6	86.0
1996	106.3	102.4	106.3	95.3	95.2	96.0	91.3	89.3	91.2	97.7
1997	105.7	103.3	106.5	95.0	94.8	96.2	91.0	87.0	86.5	94.2
1998	90.2	89.2	94.8	81.4	85.6	81.8	76.5	73.5	74.8	80.4
1999	90.7	91.3	96.9	81.5	87.0	78.9	82.3	71.6	79.3	88.3
2000	135.1	140.4	144.2	122.4	126.9	125.1	119.2	109.5	120.7	NA
2001	134.2	131.4	136.3	115.9	120.2	113.9	116.3	112.1	113.3	NA
2002	120.1 145.5	122.0 148.9	121.8 143.6	106.4 130.4	105.7 131.1	105.4 130.4	103.9 122.9	97.5 119.8	102.5 120.2	110.9 132.1
2004										
January	152.1	154.2	148.9	137.4	136.1	137.4	128.6	125.5	130.1	133.6
February	155.9	158.1	150.8	140.2	135.2	140.5	130.7	126.6	133.3	138.0
March	153.6	154.8	147.2	137.4	134.7	137.2	132.5	132.6	134.0	140.7
April	153.3	151.8	147.0	136.3	131.0	136.3	134.7	134.2	W	140.2
May June	150.0 145.3	153.4 151.9	149.0 148.3	137.0 135.0	NA 126.8	140.3 NA	134.2 131.7	136.2 134.5	W W	141.3 138.4
July	150.3	152.1	152.2	133.3	135.3	137.2	137.3	139.8	W	144.0
August	156.6	158.6	155.8	141.6	142.5	147.3	145.5	144.9	W	150.7
September	166.4	164.4	163.0	152.1	153.6	154.0	155.5	NA	W	162.9
October	185.0	191.8	184.8	171.1	177.6	176.7	177.0	177.1	183.6	180.4
November	190.7	196.2	189.3	174.0	180.8	182.9	174.5	175.1	181.6	180.9
December	188.8	193.6	186.0	171.0	178.1	174.5	166.3	169.1	171.2	173.9
2004	163.2	166.2	162.7	148.9	146.2	149.3	145.7	140.5	153.7	153.9
2005	100.4	1017	107.0	4744	170.1	100.0	107.4	107.0	171.0	175.4
January	189.4	194.7	187.9	174.1	179.1	180.9	167.4	167.3	171.6	175.4
February March	190.7 199.9	197.9 209.2	190.6 200.5	177.0 185.7	181.4 190.7	181.9 192.6	173.6 186.4	171.7 189.1	175.4 188.0	181.7 191.4
April	204.0	210.2	200.3	187.5	189.4	192.6	184.7	NA	190.7	192.1
May	195.5	203.3	199.9	182.9	182.3	185.5	180.8	183.4	179.8	191.2
June	199.7	206.9	208.6	191.4	188.1	188.4	187.4	183.4	190.0	197.3
July	207.4	214.6	210.6	196.2	195.1	196.7	193.5	195.2	200.9	201.6
August	222.6	225.6	220.7	210.7	216.7	210.8	212.1	207.8	217.0	216.9
September	248.9	252.7	246.9	237.0	247.3	237.5	239.5	235.9	241.9	247.6
October	250.8	254.7	243.6	232.6	252.6	243.4	NA 000.1	263.6	NA 040.0	NA OOO F
November December	242.3 240.7	242.1 242.6	239.6 240.8	222.7 225.0	229.0 226.5	220.7 224.2	232.1 220.4	237.6 227.4	243.3 227.9	238.5 224.6
2005	212.7	216.6	210.5	197.4	204.4	204.3	200.0	202.1	201.7	205.3
2006										
January	243.1	247.1	242.6	226.7	233.9	227.1	217.2	221.5	222.4	222.7
February	243.0	243.6	240.5	223.5	230.6	224.4	217.7	221.2	221.7	224.0
March	242.8	247.0	243.3	227.0	231.6	226.5	223.7	225.2	228.0	229.1
April	248.5	254.6	250.9	233.5	233.7	233.4	235.9	237.3	238.1	241.6
May	224.5	256.4	258.0 253.8	236.7	237.2	233.9	244.4 246.7	246.7 250.3	246.4	249.4
June July	214.3 218.7	257.9 255.7	253.8 256.7	238.7 234.8	232.4 232.4	230.3 235.0	246.7 257.0	250.3 251.2	249.5 256.9	249.6 258.0
August	222.3	261.7	258.7	234.6	232.4	233.0	266.1	262.8	264.9	265.9
September	246.9	249.0	248.7	227.8	219.8	220.2	229.6	230.8	227.5	234.6
			241.2	222.3	213.0	215.7	223.0	227.6		228.7
October	237.8	237.3	271.2	222.0	210.0	210.7	220.0	221.0	227.2	220.7
October November	237.8 242.0	237.3	243.8	228.0	214.1	220.9	228.9	233.2	232.8	235.5

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Year .	PAD D	istrict II (Co	ntinued)	PAD District III	PAD Di	strict IV		PAD D	istrict V		
Month	MN	ОН	WI	District III Average	Average	ID	Average	AK	OR	WA	
1978	47.8	47.4	44.7	_	_	43.6	_	53.2	45.8	48.6	
1979	72.4	68.6	67.3	_	_	62.1	_	68.2	68.0	69.7	
1980	99.9	91.9	91.5	_	_	91.6	_	97.8	97.3	100.8	
1981	118.4	113.2	109.1	_	_	110.4	_	118.0	111.4	116.5	
1982	115.1	110.2	107.8	_	_	110.4	_	117.4	111.6	117.6	
1983	103.1	101.3	101.2	87.4	94.2	101.8	106.4	108.8	103.6	109.0	
1984	104.1	102.1	101.0	97.9	96.8	98.5	101.5	106.9	99.3	102.6	
1985	101.9	99.7	98.3	92.5	96.1	97.2	100.9	108.3	97.1	101.1	
1986	79.2	77.7	75.6	67.4	70.6	73.8	78.1	94.9	70.4	77.5	
1987	74.6	74.7	75.1	63.7	69.6	68.8	77.8	86.5	72.5	79.5	
1988	73.5	74.7	73.9	62.8	69.1	68.8	76.9	86.9	70.9	78.5	
1989 1990	82.4 101.4	81.6 98.1	81.1	70.7	78.6 07.0	77.8	86.6 102.6	96.4 110.1	80.2	87.4 102.9	
1991	91.1	91.0	94.2 89.5	85.5 78.7	97.0 92.4	97.4 95.1	99.8	105.0	97.0 93.3	102.9	
1992	82.6	83.6	81.6	71.3	84.8	85.7	92.1	94.1	87.6	94.0	
1993	83.2	84.0	82.3	75.4	86.0	86.2	96.8	96.1	91.8	99.9	
1994	80.6	81.2	81.1	71.4	78.6	78.9	90.9	86.5	88.7	95.0	
1995	80.1	80.8	81.2	69.0	84.4	83.9	90.6	83.4	89.4	96.2	
1996	90.9	92.1	89.9	77.5	94.2	93.3	99.9	90.9	98.9	108.0	
1997	89.9	91.3	93.3	73.8	93.7	95.3	106.0	97.3	103.1	113.9	
1998	73.8	76.7	80.1	59.1	77.6	78.4	91.4	85.2	86.1	97.8	
1999	77.4	82.0	84.7	64.8	80.6	76.2	100.5	96.6	93.8	106.5	
2000	115.6	122.0	117.1	111.4	116.4	117.0	139.3	133.7	136.8	144.5	
2001	112.2	116.0	118.0	94.3	108.1	103.8	130.8	137.7	121.1	133.6	
2002	105.1 121.8	105.8 128.4	107.3 126.9	84.8 W	90.9 119.6	91.9 118.8	113.2 136.3	108.7 124.3	106.0 130.3	120.4 148.7	
2004											
January	124.5	132.4	128.7	NA	122.4	122.7	139.2	129.7	129.0	147.7	
February	125.6	135.5	128.5	W	124.3	124.1	147.4	130.8	140.3	157.8	
March	128.0	138.2	131.8	W	125.4	134.2	152.7	136.8	145.0	166.3	
April	133.0	140.5	135.8	W	123.8	144.4	163.3	143.5	159.3	179.3	
May	134.9	137.0	139.0	W	NA	163.5	173.6	156.9	176.4	192.4	
June	135.2	134.9	136.2	W	130.5	149.1	163.8	156.9	165.7	185.3	
July	139.5	141.4	141.8	W	NA	142.7	167.2	162.8	173.9	181.1	
August	152.5	147.6	148.8	W	133.0	155.3	166.2	160.6	164.2	179.9	
September	160.1	154.3	157.3	W W	138.7	164.1	174.7	161.1	176.4	187.0	
October November	176.1 175.8	179.3 170.9	174.1 175.4	W	NA 177.5	189.3 188.4	198.2 191.1	182.1 181.3	192.1 180.3	209.1 206.2	
December	164.4	165.1	168.8	151.5	154.1	157.5	176.5	170.0	163.5	189.0	
2004	143.3	147.5	146.5	W	139.7	149.5	165.8	152.4	159.4	174.9	
2005											
January	162.9	169.3	167.1	W	151.2	149.0	179.5	168.3	168.4	192.5	
February	168.1	176.1	172.2	W	182.3	188.7	197.1	176.7	196.1	223.4	
March	179.7	188.9	186.6	W	198.4	204.6	215.0	192.4	211.0	243.6	
April	182.9	181.0	186.9	W	200.2	205.5	222.9	204.3	220.6	248.0	
May	180.2	175.5	185.7	W	183.5	185.7	206.0	201.3	201.6	230.2	
June	187.7 194.4	187.7 193.9	190.4 198.4	W W	188.3 198.4	193.8 211.5	202.8 207.8	199.9 202.5	200.1 NA	221.6 NA	
July August	216.1	212.1	215.1	W	226.4	249.9	236.3	218.0	NA	261.8	
September	239.5	241.5	239.3	w	260.3	276.1	259.1	242.5	259.0	280.6	
October	255.6	255.0	NA	W	262.2	NA	264.0	250.1	NA	283.0	
November	224.7	230.3	236.9	W	242.0	253.3	239.8	229.7	234.8	261.3	
December	212.6	220.1	224.0	W	213.6	218.2	230.1	219.5	219.7	248.2	
2005	198.7	200.9	199.3	W	209.5	212.3	218.5	206.1	214.6	238.5	
2006									/		
January	210.5	219.0	219.2	W	211.1	217.9	232.0	218.3	220.4	249.6	
February	212.2	219.1	219.1	W	219.8	222.4	235.5	223.0	218.3	253.7	
March	219.7 230.6	224.9 237.2	224.8 237.3	W W	225.7 238.1	228.1 242.2	249.4 258.3	224.9	237.6 251.9	272.8 276.5	
Δnril	230.6	237.2 240.8	237.3 246.7	W	258.1	242.2 270.1	258.3 274.3	234.1 260.4	251.9 272.5	276.5 298.7	
April May			246.7	W	259.3	267.4	274.3 264.4	261.0	272.5 NA	290.7 291.4	
May		234 /	L (U.)	* *		266.2	259.9	258.1	262.2		
May June	251.4	239.7 240.9		W	∠oo i						
May June July		240.9	258.2	W W	256.1 284.3					287.2 293.0	
May June July August	251.4 265.3	240.9 248.0	258.2 268.8	W	284.3	297.4	270.9	266.3	282.1	293.0	
May June July	251.4 265.3 276.7	240.9 248.0 222.8	258.2 268.8 232.9			297.4 269.7	270.9 253.4	266.3 261.3	282.1 239.3		
May June July August September	251.4 265.3 276.7 232.9	240.9 248.0	258.2 268.8	W W	284.3 250.3	297.4	270.9	266.3	282.1	293.0 274.0	
MayJuneJulyAugustSeptemberOctober	251.4 265.3 276.7 232.9 221.8	240.9 248.0 222.8 217.3	258.2 268.8 232.9 226.1	W W W	284.3 250.3 228.1	297.4 269.7 235.8	270.9 253.4 233.9	266.3 261.3 228.1	282.1 239.3 225.1	293.0 274.0 248.0	

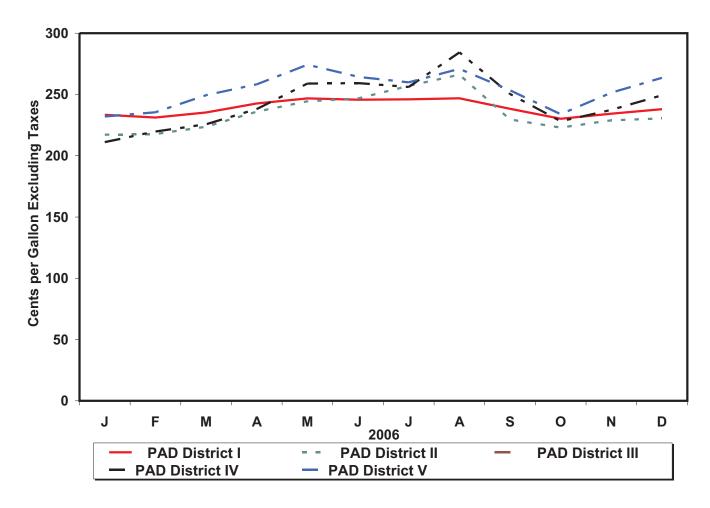
Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-9A, "No. 2 Distillate Price Monitoring Report," source for backcast estimates prior to January 1983.

Figure 6. U.S. No. 2 Distillate Prices to Residences by PAD District



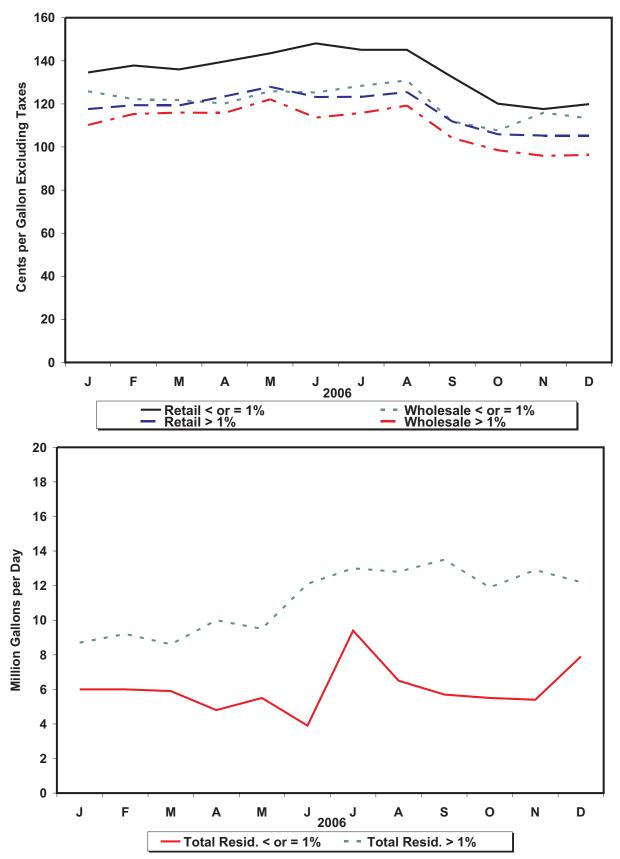
Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report" and Form EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 19. U.S. Refiner Residual Fuel Oil Prices

Year		ess Than o 1 Percent	Sulfur Gre 1 Per	eater Than rcent	Average		
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
978	31.4	29.3	27.5	24.5	29.8	26.3	
979	46.8	45.0	38.9	36.6	43.6	39.9	
980	67.5	60.8	52.3	47.9	60.7	52.8	
981	82.9	74.8	67.3	62.2	75.6	66.3	
982	74.7	69.5	61.1	57.2	67.6	61.2	
			61.1	57.2 59.1		60.9	
983	69.5	64.3			65.1		
984	72.0	68.5	65.9	63.9	68.7	65.4	
985	64.4	61.0	58.2	56.0	61.0	57.7	
986	37.2	32.8	31.7	28.9	34.3	30.5	
987	44.7	41.2	39.6	36.2	42.3	38.5	
988	37.2	33.3	30.0	27.1	33.4	30.0	
989	43.6	40.7	34.4	33.1	38.5	36.0	
990	50.5	47.2	40.0	37.2	44.4	41.3	
991	40.2	36.4	30.6	29.2	34.0	31.4	
992	38.9	35.1	31.2	28.6	33.6	30.8	
993	39.7	33.7	30.3	25.6	33.7	29.3	
994	40.1	34.5	33.0	28.7	35.2	31.7	
995	43.6	38.3	37.7	33.8	39.2	36.3	
996	52.6	45.6	43.3	38.9	45.5	42.0	
997	48.8	41.5	40.3	36.6	42.3	38.7	
998	35.4	29.9	28.7	26.9	30.5	28.0	
999	40.5	38.2	36.2	32.9	37.4	35.4	
000	70.8	62.7	56.6	51.2	60.2	56.6	
001	64.2	52.3	49.2	42.8	53.1	47.6	
002 003	64.0 80.4	54.6 72.8	54.4 65.1	50.8 58.8	56.9 69.8	53.0 66.1	
004							
January	84.3	75.3	65.0	57.6	71.6	69.0	
February	80.6	76.3	64.1	59.3	70.3	69.7	
March	76.3	67.3	62.6	57.1	67.5	62.8	
April	75.7	69.7	64.8	58.5	68.8	64.6	
May	80.7	77.8	69.9	63.2	73.0	69.5	
June	80.5	77.0	71.6	63.0	74.2	70.1	
		77.0					
July	78.2		69.3	60.6	71.7	66.8	
August	81.8	77.4	70.1	61.1	73.5	68.4	
September	90.3	76.5	70.7	61.8	77.5	67.9	
October	91.5	89.2	81.0	69.5	83.2	78.6	
November	96.6	88.6	75.2	59.2	82.5	71.2	
December	87.2	77.6	66.7	54.4	75.7	62.6	
004	83.5	76.4	69.2	60.1	73.9	68.1	
005	00.0	04.0	70.0	NIA	77.0	70.4	
January	86.9	81.8	70.9	NA	77.2	72.1	
February	90.8	87.9	75.3	NA	80.7	72.2	
March	98.0	96.5	82.8	NA	89.8	82.9	
April	106.6	103.4	93.3	80.1	97.8	89.6	
May	112.2	95.0	98.4	86.6	103.1	89.1	
June	111.8	100.3	96.2	84.4	101.9	90.5	
July	116.8	113.8	97.3	87.8	105.1	101.1	
August	129.2	133.1	100.0	90.7	110.6	115.1	
September	138.4	140.2	115.8	103.6	125.2	121.9	
October	142.7	139.6	119.8	108.8	127.9	124.7	
November	134.3	126.5	111.7	99.3	120.4	111.4	
December 005	134.6 116.8	129.3 111.5	109.6 97.4	105.7 84.2	119.5 104.8	119.6 97.1	
006							
January	134.6	125.8	117.6	110.2	123.9	118.2	
February	137.8	122.2	119.4	115.3	125.2	119.4	
March	136.0	121.8	119.3	116.0	125.0	119.2	
April	139.7	120.2	123.5	115.8	127.5	118.0	
May	143.5	125.9	127.9	122.1	131.7	124.3	
June	148.1	125.3	123.2	113.6	128.6	116.9	
July	145.1	128.4	123.3	115.8	127.8	119.5	
August	145.1	130.9	125.5	119.2	130.3	124.6	
September	132.4	111.8	111.8	104.1	116.0	107.3	
October	120.1	107.7	105.9	98.5	109.3	102.5	
November	117.6	115.9	105.3	95.9	109.3	102.5	
December	119.9	113.3	105.3 117.3	96.3 108.5	109.9 121.8	104.3 113.6	
.006	134.2	120.2					

NA = Not available.
Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 7. U.S. Refiner Residual Fuel Oil Prices and Volumes



Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 20. U.S. Refiner Residual Fuel Oil Volumes

(Million Gallons per Day)

Year	Sulfur Le or Equal to	ess Than o 1 Percent		eater Than rcent	Total		
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
1983	13.4	7.2	14.9	12.9	28.3	20.2	
1984	15.1	6.7	17.8	14.6	32.9	21.3	
1985	11.4	7.0	13.8	12.9	25.2	19.9	
1986	15.2	7.9	16.4	10.7	31.6	18.6	
1987	15.1	7.8	13.9	9.1	29.0	16.9	
1988	14.2	8.7	15.9	10.3	30.2	18.9	
1989	13.4	7.9	17.0	13.1	30.4	21.0	
1990	11.1	7.4	14.9	10.5	25.9	17.9	
1991	8.6	5.6	15.5	12.2	24.0	17.8	
1992	7.1	5.2	15.3	10.0	22.4	15.2	
1993	6.2	5.7	11.1	6.9	17.2	12.6	
1994	4.2	6.6	9.3	6.2	13.5	12.8	
1995	2.9	7.7	8.7	5.9	11.6	13.6	
1996	3.1	6.3	9.8	7.4	12.9	13.8	
997	3.2	4.8	10.3	6.7	13.4	11.5	
998	3.9	5.7	10.5	9.6	14.4	15.4	
999	3.9	5.3	10.0	6.2	13.9	11.5	
2000	3.3	4.9	9.8	5.6	13.1	10.5	
2001	3.8	5.2	11.0	5.1	14.8	10.3	
2002	2.7	5.1	7.8	3.7	10.4	8.8	
2003	3.3	3.5	7.4	3.2	10.7	6.7	
004	0.0	4.0	7.0	0.7	44.0		
January	3.8	4.9	7.3	2.7	11.0	7.7	
February	4.3	4.5	7.0	2.9	11.3	7.4	
March	4.0	3.2	7.1	2.5	11.0	5.7	
April	4.0	3.6	6.8	3.0	10.8	6.6	
May	2.8	2.8	6.9	3.7	9.7	6.6	
June	2.9	2.3	7.2	2.3	10.1	4.6	
July	2.6	2.6	7.0	2.8	9.6	5.4	
August	2.5	2.5	6.2	3.0	8.7	5.5	
September	3.1	1.9	5.8	2.6	8.9	4.4	
October	1.9	2.0	6.8	2.3	8.6	4.3	
November	3.6	2.4	7.1	3.4	10.7	5.8	
December	5.2	2.3	6.6	4.2	11.9	6.5	
2004	3.4	2.9	6.8	3.0	10.2	5.9	
2005							
January	4.6	2.7	7.1	NA	11.7	5.3	
February	4.2	2.9	7.8	NA	11.9	7.0	
March	4.8	2.6	5.6	NA	10.4	4.9	
April	3.1	1.6	6.1	2.4	9.2	4.0	
May	2.9	1.2	5.6	2.7	8.5	3.9	
June	3.6	2.5	6.2	4.1	9.8	6.6	
July	3.7	2.2	5.6	2.1	9.4	4.4	
August	3.9	2.0	6.8	1.4	10.7	3.4	
September	4.3	1.8	6.1	1.7	10.7	3.5	
October	4.3 3.6	2.0	6.5	1.7	10.4	3.8	
			6.5 7.0	1.8 2.4		3.8 4.3	
November	4.4	1.9			11.4		
December	4.5	3.5	6.8	2.4	11.4	5.9	
2005	4.0	2.2	6.4	2.5	10.4	4.7	
2006	2.0	0.1	6.7	2.0	10.6	4.4	
January	3.9	2.1	6.7	2.0	10.6	4.1	
February	3.5	2.5	7.5	1.7	11.0	4.1	
March	3.5	2.4	6.7	1.9	10.2	4.3	
April	2.5	2.3	7.6	2.4	10.1	4.7	
May	2.3	3.2	7.1	2.4	9.4	5.6	
June	2.2	1.7	7.7	4.4	9.9	6.1	
July	2.0	2.2	7.9	5.1	10.0	7.2	
August	2.6	3.9	8.2	4.6	10.8	8.5	
September	2.2	3.5	8.4	5.1	10.6	8.6	
October	2.6	2.9	8.2	3.7	10.8	6.6	
November	3.0	2.4	8.0	4.9	11.1	7.3	
December				4.9 5.4		7.3 10.2	
2006	3.1	4.8	6.8		10.0		
UUD	2.8	2.8	7.6	3.6	10.4	6.5	

NA = Not available.

Note: Totals may not equal the sum of the components due to rounding.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."