## **Summary Statistics**

**Table 1. Crude Oil Prices** 

(Dollars per Barrel)

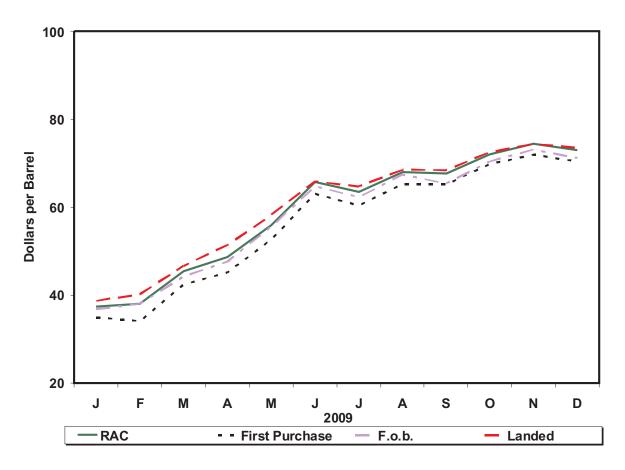
Year	Domestic	Average F.O.B.a	Average Landed	Refiner	Acquisition Cost of (	Crude Oil
Month	First Purchase Prices	Cost of Crude Oil Imports <sup>b</sup>	Cost of Crude Oil Imports <sup>b</sup>	Domestic	Imported	Composite
	00.40	07.04		00.07		00.00
983	26.19	27.81	28.93	28.87	29.30	28.99
984	25.88	27.60	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
91	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
00	26.72	26.27	27.53	29.11	27.70	28.26
01	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
03	27.56	25.86	27.69	29.82	27.71	28.53
04	36.77	33.75	36.07	38.97	35.90	36.98
05	50.28	47.60	49.29	52.94	48.86	50.24
06	59.69	57.03	59.11	62.62	59.02	60.24
07 January	40.22	40.44	E0 E2	F2 40	40.57	50.77
January	49.32	48.11	50.53	53.10	49.57	50.77
February	52.94	51.97	54.04	55.72	53.77	54.45
March	54.95	55.46	57.42	57.86	56.31	56.84
April	58.20	59.53	60.99	61.13	60.45	60.68
May	58.90	60.72	62.92	62.04	61.55	61.71
June	62.35	64.38	66.26	64.95	65.24	65.14
July	69.23	69.30	70.51	72.08	70.75	71.24
August	67.77	66.69	69.07	71.57	68.28	69.46
September	73.27	72.21	73.92	75.84	72.34	73.54
October	79.32	78.51	79.45	82.20	78.61	79.87
November	87.16	83.75	84.89	89.25	85.53	86.78
December	85.28	82.85	84.28	88.98	83.21	85.29
07	66.52	66.36	67.97	69.65	67.04	67.94
08						
January	87.06	83.49	86.65	89.57	84.82	86.48
February	89.41	87.84	90.71	92.23	87.41	89.09
March	98.44	96.32	99.94	99.87	96.96	97.96
April	106.64	104.04	108.40	108.54	104.72	106.09
May	118.55	115.02	119.40	119.75	116.55	117.64
June	127.47	123.34	125.65	129.45	126.22	127.32
July	128.08	122.12	124.20	131.47	127.77	129.03
August	112.83	108.10	109.64	118.42	111.19	113.74
September	98.50	90.85	91.83	103.73	96.38	98.91
October	73.18	63.09	65.40	81.03	70.84	74.22
November	53.67	44.95	46.96	61.65	49.10	53.33
December	36.80	34.23	36.86	41.42	35.59	37.67
08	94.04	90.32	93.33	98.47	92.77	94.74
09						
January	35.00	36.87	38.74	38.67	36.84	37.45
February	34.14	38.08	40.27	37.51	38.56	38.15
March	42.45	44.34	46.74	44.92	45.96	45.57
April	45.19	47.67	51.43	47.52	49.58	48.78
May	52.67	55.61	58.27	54.58	56.77	55.96
June	63.09	64.82	65.89	64.65	66.37	65.72
July	60.44	62.32	64.78	63.79	63.46	63.58
August	65.28	67.47	68.53	67.81	68.09	67.99
September	65.28	65.41	68.50	67.87	67.65	67.74
October	69.82	70.45	72.58	72.09	72.06	72.08
November	71.99	73.16	74.41	74.60	74.40	74.48
December	70.42	71.24	73.50	73.35	72.67	72.95
09	56.35	57.78	60.23	59.49	59.17	59.29

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, Values through 1980 reflect the month of loading the month of loading, the month of loading, the month of loading, the month of loading, the month of loading the month of 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

Note: 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 "Source" from Table 18. Crude oil imports costs -- See "Sources" from Table 24. Refiner acquisition costs -- Energy Information Administration, Form EIA-14, "Refiners' Monthly Cost Report," January 1983 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	38.97	35.90	36.98	40.75	38.29	38.34	40.80	35.63	38.38
2005	52.94	48.86	50.24	56.89	53.29	53.35	54.57	46.11	50.75
2006	62.62	59.02	60.24	66.92	63.53	63.60	63.66	55.19	59.70
2007									
January	53.10	49.57	50.77	W	54.21	54.27	53.34	46.35	49.99
February	55.72	53.77	54.45	W	57.68	57.71	57.35	52.68	55.03
March	57.86	56.31	56.84	W	61.38	61.36	60.31	55.23	57.68
April	61.13	60.45	60.68	W	65.70	65.66	62.80	56.44	59.58
May	62.04	61.55	61.71	63.62	67.30	67.23	63.00	57.79	60.67
June	64.95	65.24	65.14	66.31	71.50	71.38	66.31	58.74	63.04
July	72.08	70.75	71.24	68.98	76.59	76.42	73.85	64.87	69.98
August	71.57	68.28	69.46	71.80	70.89	70.91	72.31	65.60	69.23
September	75.84	72.34	73.54	76.58	78.22	78.19	78.06	66.74	73.02
October	82.20	78.61	79.87	81.99	83.63	83.60	84.64	71.66	78.88
November	89.25	85.53	86.78	87.86	89.85	89.81	92.76	81.96	87.25
December	88.98	83.21	85.29	88.79	89.60	89.59	90.84	71.29	81.59
2007	69.65	67.04	67.94	70.62	72.48	72.44	71.10	62.17	66.90
2008									
	89.57	84.82	86.48	90.78	90.75	90.75	92.12	79.17	85.52
January February	92.23	87.41	89.09	90.95	91.34	91.33	94.58	81.68	87.97
March	99.87	96.96	97.96	99.87	97.16	97.23	100.80	96.90	98.92
April	108.54	104.72	106.09	104.60	111.43	111.26	110.76	104.18	107.67
	119.75	116.55	117.64	119.33	123.14	123.06	122.36	112.93	118.07
May									
June	129.45	126.22	127.32	127.11	135.23	135.03	131.08	119.88	125.93
July	131.47	127.77	129.03	131.37	131.35	131.35	133.21	124.24	129.17
August	118.42	111.19	113.74	120.11	113.89	114.04	120.95	110.35	116.31
September	103.73	96.38	98.91	107.40	96.09	96.32	106.75	97.40	102.47
October	81.03	70.84	74.22	85.13	71.15	71.42	82.57	71.81	76.94
November	61.65	49.10	53.33	66.87	52.28	52.62	61.65	50.75	55.87
December 2008	41.42 <b>98.47</b>	35.59 <b>92.77</b>	37.67 <b>94.74</b>	55.50 <b>100.30</b>	41.80 <b>96.90</b>	42.14 <b>96.97</b>	42.55 <b>100.98</b>	32.75 <b>88.45</b>	37.61 <b>94.93</b>
	••••								
2009	00.07	00.04	07.45	40.40	44.00	44.40	00.00	04.04	07.00
January	38.67	36.84	37.45	49.40	41.28	41.46	39.90	34.01	37.02
February	37.51	38.56	38.15	42.78	41.07	41.10	37.36	35.36	36.46
March	44.92	45.96	45.57	W	47.88	47.82	43.66	44.13	43.87
April	47.52	49.58	48.78	47.30	51.81	51.68	48.25	47.46	47.91
May	54.58	56.77	55.96	53.53	58.62	58.49	55.44	54.82	55.17
June	64.65	66.37	65.72	64.07	67.14	67.08	65.67	64.26	65.04
July	63.79	63.46	63.58	62.46	67.05	66.94	63.85	61.33	62.66
August	67.81	68.09	67.99	66.98	68.87	68.83	68.47	64.68	66.74
September	67.87	67.65	67.74	66.57	69.60	69.53	68.78	65.86	67.51
October	72.09	72.06	72.08	70.30	74.16	74.06	73.19	69.89	71.78
November	74.60	74.40	74.48	73.15	75.02	74.97	75.83	71.25	73.77
December	73.35	72.67	72.95	71.54	78.42	78.19	74.46	69.00	71.91
2009	59.49	59.17	59.29	59.64	61.68	61.63	60.00	57.00	58.64

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	39.28	34.79	35.87	39.98	35.93	37.81	36.81	38.20	37.30
2005	53.17	47.77	48.99	53.50	48.54	50.89	50.61	50.77	50.67
2006	63.17	58.34	59.54	60.80	56.17	58.45	60.90	61.44	61.15
2007									
January	54.68	48.87	50.33	50.23	47.84	48.95	51.32	50.27	50.89
February	56.67	52.92	53.92	52.89	51.92	52.41	53.13	54.28	53.58
March	57.94	55.26	55.94	55.14	52.99	54.10	55.50	56.58	55.95
April	61.87	60.11	60.59	58.22	55.87	57.11	58.82	60.64	59.66
May	62.61	60.55	61.03	58.85	57.98	58.45	60.81	61.84	61.31
June	65.08	64.81	64.88	61.93	58.57	60.42	63.84	66.63	65.12
July	72.72	70.44	71.08	68.18	64.13	66.29	69.88	72.14	70.86
August	72.52	67.41	68.91	66.87	66.02	66.48	70.24	71.10	70.63
September	76.30	71.46	72.74	71.43	65.88	68.66	73.52	75.67	74.55
October	82.30	78.61	79.68	77.13	67.44	72.22	80.10	81.75	80.89
November	89.96	84.69	86.07	84.09	77.66	81.20	85.64	88.54	86.95
December	90.04	83.84	85.69	81.77	66.72	75.59	87.00	87.77	87.32
2007	70.58	66.34	67.48	65.79	60.81	<b>63.43</b>	67.47	69.42	68.34
	. 0.00	00.04	01.40	33.73	00.01	00.40	0	00.42	00.0-7
2008									
January	90.17	84.32	85.96	84.19	79.91	82.06	87.02	87.20	87.10
February	93.25	87.60	89.24	86.26	80.99	83.80	89.63	89.11	89.39
March	100.83	96.55	97.68	97.04	94.70	95.88	98.23	97.75	98.01
April	108.01	102.12	103.85	105.47	102.53	104.18	107.56	107.58	107.57
May	119.59	114.72	115.95	116.43	110.78	113.94	117.63	121.25	119.33
June	129.54	125.28	126.36	126.82	116.67	122.34	127.92	129.17	128.53
July	131.99	127.27	128.51	126.32	121.57	123.92	129.49	129.58	129.53
August	121.36	110.19	113.11	108.25	110.56	109.34	113.22	112.54	112.90
September	105.21	95.18	97.53	95.42	92.91	94.23	99.95	98.75	99.38
October	85.42	69.36	73.41	68.26	68.87	68.56	76.70	73.36	75.14
November	69.75	46.80	52.48	49.09	46.92	48.09	54.12	52.34	53.34
December	43.66	34.95	37.29	32.74	30.59	31.80	39.11	34.36	37.17
2008	100.39	91.86	94.11	91.49	88.56	90.12	94.53	96.30	95.35
2009									
January	39.87	36.49	37.29	34.65	32.89	33.94	36.44	36.53	36.48
February	38.24	39.08	38.81	33.82	35.37	34.45	37.32	37.56	37.43
March	45.08	46.12	45.80	41.71	44.05	42.76	46.75	46.39	46.59
April	48.02	49.62	49.14	45.58	47.14	46.20	46.29	50.52	48.03
May	54.09	56.93	56.13	54.40	53.46	54.00	54.25	57.88	55.84
June	63.83	66.31	65.53	63.54	63.97	63.73	64.92	69.21	66.76
July	65.35	63.28	63.94	59.27	60.98	60.06	62.04	64.67	63.25
	68.52	68.47	68.48	65.12	64.76	64.97	66.28	70.11	68.12
August									
September	69.30	67.54	68.16	64.54	64.45	64.50	65.00	68.64	66.59
October	72.81	71.96	72.24	70.36	69.67	70.06	69.90	73.85	71.63
November	74.92	74.80	74.84	72.59	70.44	71.71	73.07	76.81	74.60
December	74.62	72.51	73.23	69.61	67.27	68.61	70.70	74.65	72.15
2009	60.61	59.21	59.64	56.30	56.53	56.39	57.79	60.07	58.78

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.

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

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

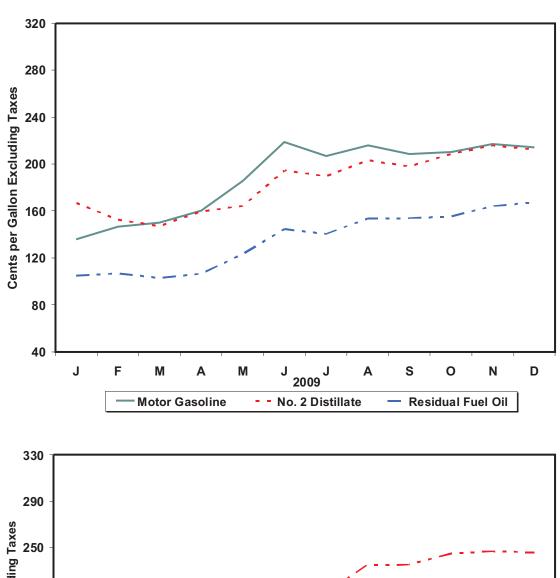
			Kerosene-	Propane			N	lo. 2 Distilla	ite		
Year Month	Motor Gasoline	Aviation Gasoline	Type Jet Fuel	(Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Average	No. 4 Fuel <sup>a</sup>	Residua Fuel Oi
1983	. 95.4	125.5	87.8	70.9	96.1	96.2	82.6	91.6	83.9	76.6	65.1
1984		123.4	84.2	73.7	103.6	92.7	82.3	91.6	83.7	79.6	68.7
1985	. 91 <b>.2</b>	120.1	79.6	71.7	103.0	88.0	78.9	84.9	79.9	77.3	61.0
1986		101.1	52.9	74.5	79.0	62.0	47.8	56.0	49.1	48.9	34.3
1987		90.7	54.3	70.1	77.0	60.4	55.1	58.1	55.6	51.3	42.3
988		89.1	51.3	71.4	73.8	56.4	50.0	54.4	50.7	46.1	33.4
1989		99.5	59.2	61.5	70.9	66.1	58.5	58.7	58.5	51.2	38.5
1990		112.0	76.6	74.5	92.3	81.9	72.5	73.4	72.6	62.2	44.4
1991		104.7 102.7	65.2 61.0	73.0 64.3	83.8 78.8	74.0 66.6	64.8 61.9	66.5 62.7	65.0 62.0	58.0 52.6	34.0 33.6
992		99.0	58.0	67.3	75.4	66.6	60.2	60.2	60.2	50.1	33.7
1994		95.7	53.4	53.0	66.0	64.0	55.4	57.2	55.6	50.1	35.2
1995		100.5	54.0	49.2	58.9	62.0	56.0	56.2	56.0	50.5	39.2
1996		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		105.9	54.3	45.8	60.5	62.1	58.4	55.8	58.0	47.4	37.4
2000		130.6	89.9	60.3	112.3	98.8	93.5	92.7	93.4	76.9	60.2
2001		132.3	77.5	50.6	104.5	90.2	84.2	82.9	84.0	67.9	53.1
2002		128.8	72.1	41.9	99.0	82.8	76.2	73.7	75.9	65.7	56.9
2003 2004		149.3	87.2 120.7	57.7	122.4	101.7	94.4	93.3	94.2	85.6 101.7	69.8
2005		181.9 223.1	120.7 173.5	83.9 108.9	116.0 195.7	126.2 183.2	124.3 178.6	117.3 170.5	123.5 177.7	101.7 W	73.9 104.8
2006		268.2	199.8	135.8	224.4	213.7	209.6	198.2	209.1	w	121.8
2007											
January	. 179.1	217.9	175.8	NA	194.4	201.3	183.0	189.4	183.3	W	105.8
February		228.5	179.0	155.3	NA	198.7	189.8	203.1	190.5	W	112.6
March		262.7	187.2	NA	232.5	208.2	205.6	205.0	205.5	W	115.0
April	. 240.5	296.9	203.9	127.2	236.1	220.7	220.2	210.3	219.9	W	120.9
May	. 266.9	309.6	210.5	129.8	W	218.5	218.5	208.3	218.2	W	130.0
June	. 256.9	297.8	213.2	130.9	W	223.8	222.6	210.2	222.3	W	135.7
July		305.3	218.5	127.8	236.2	233.2	230.1	217.6	229.9	W	141.5
August		282.3	216.0	138.9	246.7	232.2	228.2	215.0	227.9	189.7	146.2
September		290.0	225.0	142.8	267.3	241.5	238.1	231.6	238.0	W	145.0
October		285.5	237.7	155.5	280.1	259.1	249.9	NA	250.0	W	157.3
November		306.7	268.4	180.6	319.7	279.6	278.2	277.3	278.1	W	180.3
December 2007		297.5 <b>284.9</b>	268.5 <b>216.5</b>	NA <b>148.9</b>	330.3 <b>226.3</b>	279.9 <b>228.6</b>	269.7 <b>226.7</b>	277.0 <b>224.1</b>	270.1 <b>226.6</b>	W W	184.2 <b>137.4</b>
2008											
January	. 257.1	298.7	268.5	220.6	338.1	283.6	269.2	279.0	269.7	W	185.9
February		295.4	269.3	NA	340.4	290.3	280.5	288.8	281.0	W	180.2
March		329.6	312.0	186.5	359.2	321.9	325.2	323.2	325.1	W	193.4
April		335.8	333.4	NA	377.4	347.5	345.1	340.5	344.9	W	198.3
May		361.5	366.1	185.3	395.0	376.8	380.8	375.3	380.6	W	213.2
June		396.5	393.3	192.8	415.9	413.3	400.4	391.4	400.1	W	243.4
July	. 356.8	392.9	400.8	205.5	439.3	418.9	402.1	393.9	401.9	W	272.4
August		379.2	342.5	190.6	405.5	382.3	357.6	339.9	357.1	W	269.4
September		383.7	326.6	201.5	401.3	352.7	332.0	327.5	331.8	W	241.2
October		297.5	260.3	176.3	299.3	288.3	278.1	269.0	277.7	W	185.9
November		223.0	198.8	165.2	308.5	245.9	213.9	229.3	214.7	W	122.5
December 2008		181.4 <b>327.3</b>	151.8 <b>305.2</b>	166.4 <b>189.2</b>	282.3 <b>328.3</b>	200.2 <b>298.3</b>	169.0 <b>315.0</b>	192.6 <b>298.6</b>	170.9 <b>314.3</b>	W W	102.1 <b>196.4</b>
		-	<del>-</del>	<del>-</del>			- <del>-</del>	<del>-</del>	-		
<b>2009</b> January	. 135.8	185.7	148.3	186.1	262.6	190.2	163.0	202.6	166.9	W	104.9
February		197.4	136.0	150.5	262.7	NA	149.5	187.9	152.6	W	106.8
March		197.7	128.1	116.6	256.5	186.4	145.0	177.2	147.1	W	103.0
April		215.0	145.8	106.5	254.0	197.0	158.9	176.5	159.7	W	106.6
May		242.3	148.6	88.9	249.7	187.9	164.0	169.7	164.3	W	123.4
June		270.7	181.8	100.8	249.0	213.2	194.5	193.9	194.5	W	144.7
July		260.7	177.4	89.1	246.2	209.7	189.7	187.1	189.6	W	140.4
August		276.4	192.2	102.9	254.5	234.9	203.2	204.1	203.2	W	153.6
September		268.4	183.4	107.5	NA	235.0	198.0	197.2	198.0	W	154.0
October		269.3	193.0	122.9	273.8	244.6	208.2	216.3	208.5	W	155.2
November		284.5	206.4	132.3	287.5	246.6	215.5	222.7	215.9	W	164.2
December		279.9	201.6	151.7	289.4	245.6	211.7	219.7	212.2	W	167.4
2009	. 188.8	244.2	170.4	122.0	267.5	214.1	183.4	196.2	184.0	W	134.1

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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



Cents per Gallon Excluding Taxes 210 170 130 90 **50** J F M Α J Α S 0 Ν D M J 2009 Kero-jet - No. 1 Distillate - ♦ · Propane

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

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

(Million Gallons per Day)

			Kerosene-	Propane			N	o. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Type Jet Fuel	(Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Total	No. 4 Fuel <sup>a</sup>	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	61.0	0.2	38.2	4.3	0.3	0.4	24.5	4.6	29.1	1.1	30.2
1989	61.2	0.2	40.1	2.8	0.3	0.5	24.3	4.5	28.8	0.9	30.4
1990	60.3	0.2	39.9	2.7	0.2	0.5	22.2	3.6	25.9	0.8	25.9
1991	61.2 59.0	0.2 0.2	38.5	3.1 3.8	0.2 0.2	0.5	21.1 21.5	3.2 3.1	24.4	0.7	24.0 22.4
1992 1993	57.2	0.2	39.8 41.7	3.6 3.5	0.2	0.5 0.4	20.8	2.9	24.6 23.8	0.6 0.6	17.2
1994	55.0	0.2	45.2	2.2	0.4	0.4	21.3	3.4	24.6	0.8	13.5
1995	55.9	0.2	45.7	3.2	0.6	0.3	21.6	3.3	24.9	0.5	11.6
1996	57.5	0.2	48.7	3.1	0.4	0.3	21.9	3.1	25.0	0.4	12.9
1997	61.1	0.2	49.7	3.2	0.3	0.4	22.0	3.0	25.0	0.3	13.4
1998	63.3	0.2	48.9	3.1	0.4	0.4	21.1	3.2	24.3	0.3	14.4
1999	62.0	0.1	47.0	3.6	0.2	0.3	21.1	3.0	24.1	0.3	13.9
2000	60.9	0.2	49.3	2.9	0.2	0.3	22.6	2.8	25.4	0.3	13.1
2001	62.0	0.1	49.7	3.6	0.2	0.3	22.9	3.0	26.0	0.4	14.8
2002	63.6	0.1	49.1	2.6	0.1	0.3	19.6	3.0	22.6	0.4	10.4
2003	63.8	0.1	44.0	2.5	0.1	0.3	16.7	2.7	19.5	0.3	10.7
2004	58.4	0.1	46.4	2.7	0.5	0.2	16.9	2.4	19.3	0.3	10.2
2005 2006	59.0 60.0	0.1 0.1	45.2 42.1	3.2 2.7	0.1 0.1	0.3 0.2	17.0 24.2	2.1 1.2	19.1 25.4	W W	10.4 10.4
2007											
January	54.7	0.1	39.4	3.3	0.2	0.3	23.5	1.2	24.7	W	12.2
February	57.0	0.1	40.5	4.3	0.2	0.3	25.8	1.4	27.2	W	12.8
March	57.3	0.1	40.4	3.5	0.1	0.2	24.3	1.1	25.4	W	11.5
April	57.4	0.1	40.9	4.0	0.1	0.2	25.8	0.9	26.6	W	13.0
May	58.7	0.1	40.2	2.8	W	0.1	25.5	0.7	26.2	W	11.0
June	60.9	0.1	42.9	2.3	W	0.1	23.6	0.5	24.1	W	10.3
July	58.8	0.1	42.2	3.4	NA	0.1	22.3	0.4	22.7	W	11.2
August	60.2	0.1	42.5	2.2	NA	0.1	23.9	0.5	24.4	0.2	9.7
September	57.9	0.1	38.3	2.7	NA	0.1	22.7	0.4	23.1	W	10.7
October	57.8	0.1	39.0	3.4	NA	0.1	23.5	0.4	23.9	W	10.2
November	56.6	0.1	38.2	3.5	0.1	0.2	21.7	1.0	22.7	W	9.6
December	54.7	0.1	37.1	3.9	0.1	0.2	20.1	1.1	21.2	W	9.1
2007	57.7	0.1	40.1	3.3	0.1	0.2	23.6	8.0	24.3	W	10.9
2008											
January	54.0	0.1	39.0	2.9	0.1	0.2	20.3	1.3	21.6	W	10.2
February	56.2	0.1	38.8	3.5	0.1	0.2	20.9	1.3	22.2	W	9.8
March	55.5	0.1	39.4	3.1	0.1	0.1	20.5	1.0	21.6	W	7.8
April	56.3 56.4	0.2 0.1	39.6 39.5	2.7 2.9	NA NA	0.1 0.1	21.6 20.1	0.9 0.8	22.5 20.8	W W	9.0 8.0
May June	55.9	0.1	43.2	2.8	NA	NA	20.1	0.8	21.1	W	7.8
July	54.8	0.2	43.6	2.3	NA	NA	20.4	0.7	20.7	W	7.6
August	55.6	0.2	43.7	2.3	NA	NA	18.7	0.6	19.3	W	7.4
September	53.4	0.1	38.8	2.0	NA	0.1	20.1	0.7	20.8	W	7.3
October	55.2	0.2	38.6	2.4	0.1	0.1	19.9	0.8	20.7	W	7.4
November	54.1	0.1	37.4	2.3	0.1	0.1	18.3	1.0	19.3	W	8.1
December	53.9	0.1	37.3	3.0	0.1	0.2	17.6	1.6	19.2	W	10.6
2008	55.1	0.1	39.9	2.7	NA	0.1	19.9	0.9	20.8	W	8.4
2009											
January	51.1	0.1	36.5	3.0	0.1	0.2	17.3	1.9	19.2	W	12.5
February	51.0	0.2	37.1	3.3	0.1	0.2	17.7	1.5	19.2	W	9.8
March	51.3	0.2	37.8	3.5	0.1	0.2	17.0	1.2	18.2	W	8.4
April	51.2	0.2	38.5	2.3	NA	0.1	16.8	0.8	17.6	W	7.4
May	51.0	0.2	38.1	3.1	NA	NA	16.1	0.7	16.8	W	7.3
June	50.4	0.2	40.9	3.2	NA	NA	17.4	0.6	18.0	W	7.8
July	49.7	0.2	39.4	3.9	NA	NA	16.4	0.5	16.9	W	8.4
August	50.0	0.2	38.8	3.5	NA NA	NA NA	17.4 17.4	0.5	17.8	W	7.7
September	48.7 48.5	0.2	38.0	4.4	NA NA	NA 0.1	17.4 16.5	0.5	17.9	W	7.8
October November	48.5 47.5	0.1 0.1	36.1 37.1	4.1 4.5	NA NA	0.1	16.5 16.2	0.6 0.8	17.0 17.0	W W	7.9 8.2
December	47.5 47.4	0.1	37.1 37.2	4.5 5.3	0.1	0.1 0.2	16.2	1.1	17.0	W	8.2 9.3
2009	47.4	0.1 <b>0.2</b>	38.0	3.7	0.1 <b>NA</b>	0.2 <b>0.1</b>	16.5 16.9	0.9	17.8	W	9.3 <b>8.5</b>
	73.0	J.2	55.0	3.1	11/1	V. I	10.5	5.5	.7.0	**	0.5

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

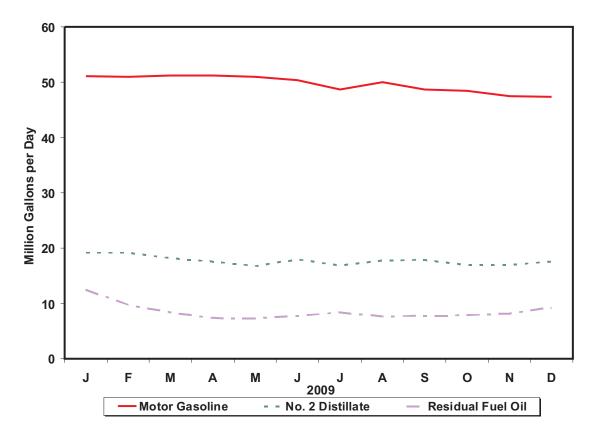
a Includes No. 4 fuel oil and No. 4 diesel fuel.

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

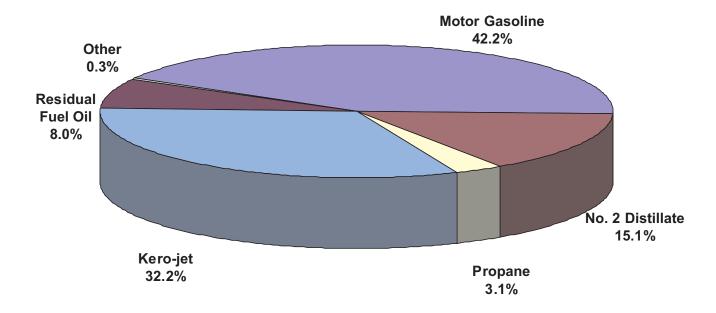
Note: Totals may not equal the sum of the components due to rounding.

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

Figure 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

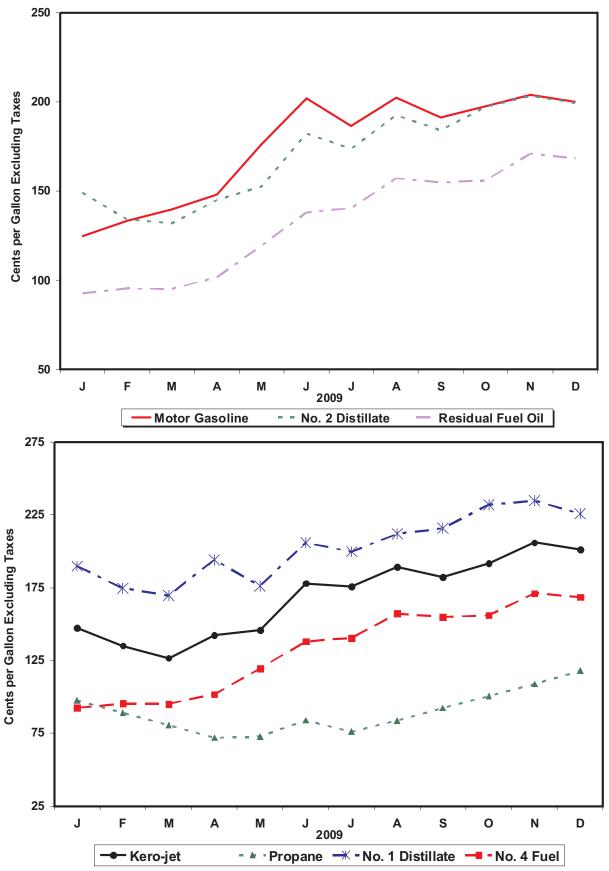
			Kerosene-	Propane			N	lo. 2 Distilla	ate		
Year Month	Motor Gasoline	Aviation Gasoline	Type Jet Fuel	(Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Average	No. 4 Fuel <sup>a</sup>	Residua Fuel Oil
1983	. 88.2	117.8	85.4	48.4	89.2	89.6	80.8	81.5	81.2	72.6	60.9
1984	. 83.2	116.5	83.0	45.0	91.6	89.2	80.3	82.1	81.3	70.7	65.4
1985	. 83.5	113.0	79.4	39.8	87.4	86.3	77.2	77.6	77.4	67.2	57.7
986		91.2	49.5	29.0	60.6	57.9	45.2	48.6	47.0	40.9	30.5
987		85.9	53.8	25.2	59.2	59.9	53.4	52.7	53.1	46.2	38.5
988		85.0	49.5	24.0	54.9	54.9	47.3	47.3	47.3	42.5	30.0
989		95.0	58.3	24.7	66.9	66.8	56.7	56.5	56.6	48.0	36.0
1990 1991		106.3	77.3	38.6	83.9	83.8	69.4	69.7	69.5	59.0	41.3
1992		100.1 99.1	65.0 60.5	34.9 32.8	72.3 63.2	73.0 65.2	61.5 59.1	62.2 57.9	61.8 58.5	55.6 49.5	31.4 30.8
1993		96.5	57.7	32.6 35.1	60.4	64.6	57.0	54.4	55.9	49.5 48.8	29.3
1994		93.3	53.4	32.4	61.8	61.5	52.9	50.6	52.2	46.2	31.7
1995		97.5	53.9	34.4	58.0	62.5	53.8	51.1	53.0	46.3	36.3
1996		105.5	64.6	46.1	71.4	75.1	65.9	63.9	65.3	60.3	42.0
1997		106.5	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		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		125.6	76.3	54.0	82.1	88.3	78.4	75.6	77.9	69.7	47.6
2002		114.6	71.6	43.1	75.2	80.5	72.4	69.4	71.8	66.3	53.0
2003		128.8	87.1	60.7	95.5	103.3	88.3	88.1	88.2	79.3	66.1
2004		162.7	120.8	75.1	127.1	128.9	118.7	112.5	117.8	103.3	68.1
2005 2006		207.6 249.0	172.3 196.1	93.3 103.1	175.7 200.7	180.1 204.4	173.7 201.2	162.3 183.4	172.0 199.1	137.7 139.5	97.1 113.6
2007	157.0	204.3	172.7	99.5	180.6	195.5	169.5	161.2	168.4	116.9	97.6
January February		218.7	172.7	103.3	194.2	207.9	182.4	172.9	181.1	136.0	107.3
March		246.1	184.6	103.3	194.2	218.4	197.9	172.9	195.3	138.1	107.3
April		277.9	202.1	104.9	204.8	230.3	211.6	191.0	210.0	137.8	115.0
May		304.7	207.9	111.2	207.8	227.7	210.1	194.9	209.3	148.3	123.8
June		292.4	211.4	109.4	215.7	223.1	214.7	201.4	213.8	154.2	128.0
July		299.8	216.7	115.9	226.1	243.0	222.0	207.1	221.0	163.9	137.8
August		282.8	215.1	116.7	222.2	237.3	219.3	202.1	218.1	151.8	136.7
September	. 219.5	283.0	225.6	124.8	245.0	253.8	232.2	213.3	230.7	159.6	139.3
October	. 221.8	276.9	235.3	135.2	252.5	269.9	242.6	226.0	241.3	172.6	153.6
November		302.0	265.6	147.1	285.4	298.7	269.8	256.9	268.4	200.0	174.2
December		292.7	265.5	146.1	282.5	292.9	259.9	257.0	259.4	205.4	176.5
2007	. 218.2	275.8	217.1	119.4	224.9	243.0	220.3	207.2	219.0	155.1	135.0
2008	. 239.5	296.9	266.5	151.9	283.2	281.2	250.0	256.4	257.8	201.6	176 /
January February		300.7	267.4	146.9	284.2	291.3	258.0 273.8	260.7	271.7	198.4	176.4 171.4
March		326.3	310.6	149.5	328.1	332.1	315.8	297.7	313.7	220.2	171.4
April		346.8	331.5	157.1	354.3	354.1	335.6	319.5	334.2	241.5	188.0
May		375.1	364.2	167.5	376.7	395.3	371.2	353.6	370.0	268.6	204.2
June		401.8	391.2	176.1	397.3	400.1	385.9	376.1	385.2	200.0 W	227.4
July		394.6	397.8	183.3	398.0	392.2	387.6	380.2	387.1	W	263.6
August		373.7	339.3	166.7	345.6	343.0	333.8	328.7	333.5	W	248.6
September	. 300.0	370.5	327.8	156.5	336.5	321.9	316.0	300.3	314.9	W	217.9
October	. 214.9	279.0	256.9	124.2	268.1	267.6	251.4	240.0	250.6	W	159.2
November		214.0	197.4	100.5	228.8	223.9	195.5	194.7	195.5	W	100.4
December 2008		179.9 <b>334.2</b>	147.0 <b>302.0</b>	91.6 <b>143.7</b>	171.5 <b>285.1</b>	176.6 <b>271.2</b>	146.9 <b>299.4</b>	157.9 <b>274.5</b>	148.4 <b>297.0</b>	W <b>215.7</b>	87.6 <b>186.6</b>
	. 230.0	JJ4.2	302.0	173.1	203.1	211.2	233.4	214.3	231.0	213.1	100.0
2009	124.6	185.1	147.2	97.4	181.0	189.8	148.0	154.8	149.1	W	92.6
January February		204.0	135.2	97.4 89.0	160.7	174.7	132.6	142.7	134.2	W	92.6 95.4
March		204.0	126.6	80.5	145.6	169.7	131.5	135.8	134.2	W	95.4
April		222.5	142.5	71.9	148.0	194.2	145.6	139.7	145.0	W	101.7
May		247.8	146.0	72.8	154.0	176.2	153.1	146.8	152.7	W	119.5
June		274.3	178.0	83.8	184.9	205.9	182.8	174.4	182.3	W	138.1
July		254.8	175.9	76.0	177.3	199.8	174.5	165.8	173.8	W	140.5
August		275.9	189.4	83.7	195.1	212.0	193.7	180.4	192.6	W	157.2
September		259.2	182.2	92.3	185.7	215.8	184.8	177.4	184.1	W	154.9
October		261.1	191.7	100.4	205.3	232.1	197.8	191.8	197.3	W	156.0
November		270.1	206.0	108.8	206.7	234.8	203.7	200.4	203.4	193.3	171.1
December	. 199.9	265.5	201.2	117.8	214.8	225.7	199.7	198.9	199.6	194.9	168.5
	. 176.7	248.0					171.3				134.2

 $<sup>\</sup>rm W \,$  = 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.

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)

			Kerosene-	Branana			N	o. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Total	No. 4 Fuel <sup>a</sup>	Residual Fuel Oil
1983	242.5	0.7	5.4	26.0	2.5	2.4	38.1	47.3	85.5	0.9	20.2
1984	246.3	0.8	6.6	26.7	2.2	2.6	42.8	51.4	94.2	1.7	21.3
1985	256.9	0.7	7.6	29.2	2.4	2.7	43.3	53.9	97.3	1.2	19.9
1986		0.7	9.2	26.3	2.4	2.5	46.4	53.8	100.3	1.2	18.6
1987		0.8	10.1	27.0	2.3	2.0	44.3	49.3	93.6	1.5	16.9
1988		0.7	10.0	27.7	2.7	2.6	47.8	50.1	97.9	1.2	18.9
1989		0.7	8.6	25.9	2.7	2.7	50.7	46.7	97.5	1.2	21.0
1990 1991		0.7 0.7	8.8 8.7	25.5 25.4	2.2 2.1	2.4 2.4	51.9 51.5	45.9 46.9	97.8 98.3	0.8 0.4	17.9 17.8
1992		0.7	8.0	26.7	2.1	2.3	50.8	48.9	99.7	0.4	15.2
1993		0.6	8.3	27.9	2.3	2.3	58.0	43.6	101.7	0.4	12.6
1994		0.7	9.1	28.4	2.5	1.9	72.4	32.9	105.3	0.4	12.8
1995		0.6	9.9	30.6	2.4	1.7	75.9	31.0	106.9	0.3	13.6
1996	293.6	0.6	11.5	32.9	2.7	1.8	83.7	33.1	116.8	0.3	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		0.7	15.2	33.6	2.4	1.7	95.5	24.3	119.9	0.2	11.5
2000		0.6	15.7	34.8	2.3	1.5	98.8	23.3	122.1	0.2	10.5
2001		0.6	14.3	35.0	2.2	1.4	101.3	25.2	126.4	0.1	10.3
2002		0.6	12.1	32.9	2.0	1.3	100.8	23.6	124.4	0.1	8.8
2003		0.5	12.2	36.5	2.3	1.2	108.9	20.9	129.8	0.1	6.7
2004 2005		0.6 0.5	12.7 15.2	40.3 35.1	2.1 2.0	1.3 1.4	116.5 118.7	19.6 20.6	136.1 139.3	NA NA	5.9 4.7
2006		0.5	15.2	39.4	1.4	1.3	123.2	16.7	139.9	0.3	6.5
2007											
January	297.6	0.4	15.2	48.6	2.3	1.8	124.4	17.8	142.1	0.4	8.5
February		0.4	15.9	50.8	3.3	1.8	130.0	21.5	151.6	0.2	7.3
March		0.4	16.5	39.3	1.4	0.7	129.7	19.0	148.7	0.3	7.3
April	318.5	0.5	15.0	39.3	1.1	0.3	131.2	10.9	142.1	0.2	8.0
May		0.5	16.0	36.2	0.6	0.3	136.3	7.9	144.2	0.2	7.9
June		0.5	16.5	34.7	0.6	0.4	138.9	9.5	148.4	0.2	6.7
July		0.5	15.1	31.7	0.6	0.2	132.3	9.4	141.7	0.3	7.5
August		0.6	15.2	36.0	0.7	0.5	143.2	10.5	153.7	0.3	9.5
September		0.5	15.8	40.0	0.7	0.4	135.5	11.3	146.8	0.2	7.9
October November		0.5 0.4	19.9 18.6	44.2 45.6	1.6 1.6	0.8 1.3	151.3 139.7	13.0 17.2	164.3 156.9	0.3 0.2	9.2 10.1
December		0.4	18.9	54.7	2.1	1.7	131.2	25.8	157.0	0.2	8.7
2007		0.5	16.6	41.7	1.4	0.9	135.3	14.5	149.8	0.3	8.2
2008											
January	300.7	0.3	17.8	53.6	2.2	1.8	131.7	25.0	156.7	0.3	7.4
February		0.3	16.5	46.5	1.8	1.7	131.7	25.7	157.3	0.2	8.1
March		0.4	16.9	34.9	0.7	0.7	133.6	18.1	151.7	0.2	10.5
April		0.4	17.6	29.1	0.2	0.3	144.1	14.1	158.1	0.3	10.1
May	312.1	0.4	18.1	26.7	0.3	0.3	143.6	9.8	153.4	0.1	11.0
June		0.5	15.3	26.1	0.4	0.4	150.7	10.9	161.6	W	12.2
July	303.0	0.5	18.9	25.1	0.9	0.4	142.7	10.3	153.0	W	10.1
August		0.4	15.4	24.1	0.6	0.4	142.7	9.3	152.0	W	8.4
September		0.3	15.1	29.7	0.7	0.6	131.2	9.9	141.1	W	7.9
October		0.4	15.0	33.4	1.2	0.9	143.1	11.1	154.2	W	10.0
November		0.3	15.6	36.4	1.3	1.7	130.7	13.8	144.5	W	8.7
December		0.2 <b>0.4</b>	15.6 <b>16.5</b>	45.6 <b>34.2</b>	1.7 <b>1.0</b>	2.6 <b>1.0</b>	138.6 <b>138.7</b>	21.3 <b>14.9</b>	159.9 <b>153.6</b>	W <b>0.2</b>	9.4 <b>9.5</b>
2009											
January	284.3	0.3	11.4	45.4	2.3	2.6	121.4	23.2	144.7	W	8.8
February		0.2	12.7	41.4	1.6	1.5	116.9	21.8	138.6	W	9.4
March		0.2	12.8	31.2	0.9	0.9	122.3	19.0	141.3	W	11.1
April		0.3	13.4	26.7	1.1	0.4	130.8	15.2	146.0	W	7.7
May		0.3	13.5	22.5	0.6	0.3	132.8	10.1	143.0	W	9.1
June		0.5	16.0	25.0	0.9	0.3	137.3	9.7	147.0	W	8.9
July	320.6	0.5	17.3	25.2	1.1	0.3	130.4	11.1	141.4	W	10.3
August		0.5	16.6	24.0	1.2	0.4	127.8	11.6	139.5	W	10.8
September		0.4	18.8	27.3	1.3	0.5	136.6	14.1	150.7	W	9.5
October		0.4	14.8	31.6	1.4	0.9	129.1	12.0	141.1	W	10.8
November		0.3	15.9	37.7	1.7	1.2	127.3	12.0	139.3	0.1	10.4
December		0.3	18.9	44.3	2.1	2.8	123.2	21.5	144.7	0.2	10.5
2009	307.4	0.4	15.2	31.8	1.3	1.0	128.0	15.1	143.1	0.1	9.8

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

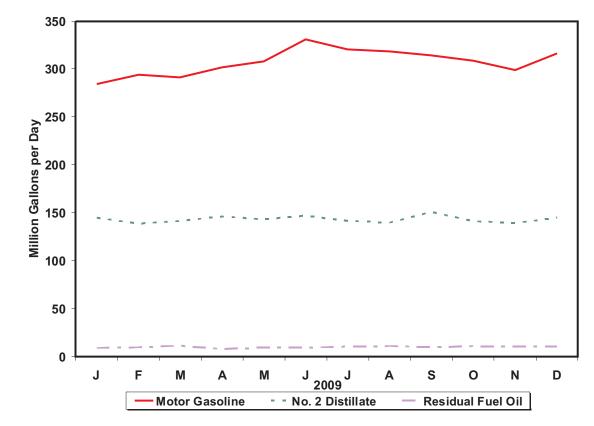
a Includes No. 4 fuel oil and No. 4 diesel fuel.

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

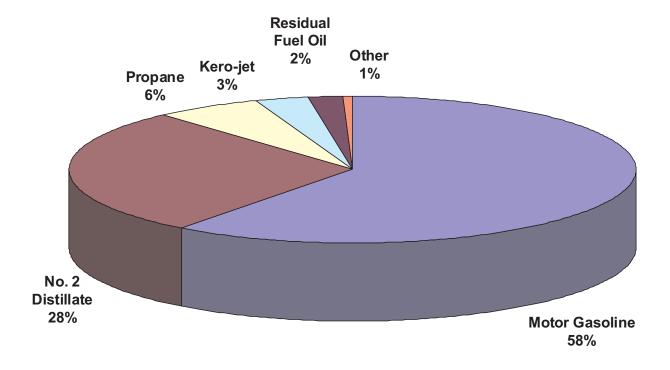
Note: Totals may not equal the sum of the components due to rounding.

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

				Midgrade								
Year	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
1983	98.0	97.0	_	_	_	89.5	_	_	_	_	_	_
1984		91.4	_	_	_	84.2	_	_	_	_	_	_
1985	92.5	91.7	_	_	_	84.3	_	_	_	_	_	_
1986	62.4	61.6	-	-	-	52.2	-	_	_	-	-	_
1987	65.9	65.0	-	-	-	56.9	_	_	-	-	-	_
1988	64.9	64.1	-	-	_	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		74.3	-	-	-	64.5	83.1	82.7	-	-	-	70.8
1993	71.6	71.2	-	-	-	59.3	81.0	80.5	-	-	-	66.0
1994		68.9	64.6	54.7	50.2	56.6	79.1	78.5	70.4	58.4	NA	63.8
1995		71.7	68.2	57.6 67.2	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 71.1	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	63.4 74.7	63.0 74.2	73.0	48.1 60.5	54.2	49.9 62.0	83.8	72.8 83.5	78.4	63.9	NA NA	69.6
2000		107.3	73.0 104.2	92.7	87.3	94.2	63.6 117.1	83.5 116.8	78.4 109.9	96.0	NA -	101.3
2001	107.7	99.7	97.7	92.7 84.8	78.6	94.2 86.5	117.1	110.0	109.9	96.0 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		112.3	113.4	96.5	88.8	98.1	122.2	121.8	119.6	100.4	_	106.1
2004	140.7	140.4	141.4	125.7	118.2	126.9	150.3	149.9	146.9	129.6	_	134.0
2005	180.5 210.2	180.2 209.9	176.5 208.2	165.3 194.4	156.8 186.6	165.4 195.0	189.6 221.6	189.3 221.3	182.1 215.7	168.1 198.7	_	170.8 201.6
2007												
January	175.7	175.5	179.4	151.8	148.7	154.9	190.0	189.8	186.2	155.1	_	160.6
February	181.1	180.9	183.0	169.6	157.2	169.5	194.1	194.0	190.5	175.0	-	177.6
March	210.6	210.3	217.7	196.4	183.0	197.1	224.6	224.4	225.1	200.8	_	204.9
April	237.5	237.2	241.3	224.3	208.3	223.9	251.5	251.2	249.8	228.1	-	231.6
May	264.6	264.1	259.8	250.1	228.0	247.1	276.9	276.7	268.8	259.8	-	261.1
June	254.1	253.7	247.4	234.2	222.4	233.7	268.1	267.9	256.8	241.3	-	243.5
July	246.0	245.7	236.6	228.8	219.1	228.1	258.9	258.8	246.1	238.8	-	239.9
August	229.2	228.9	217.1	213.7	205.1	212.6	241.4	241.3	226.6	225.4	-	225.5
September	231.0	230.8	218.6	220.1	206.2	217.3	242.5	242.4	228.0	226.7	_	226.9
October	231.9	231.7	227.2	220.5	211.0	219.7	245.2	245.0	236.3	223.0	-	224.8
November	258.7	258.4	252.9	244.6	234.1	243.8	271.3	271.1	261.2	247.4	-	249.3
December 2007	252.2 <b>231.8</b>	251.9 <b>231.5</b>	247.8 <b>227.8</b>	233.2 <b>216.1</b>	227.8 <b>207.4</b>	233.9 <b>216.1</b>	265.5 <b>244.0</b>	265.3 <b>243.8</b>	255.9 <b>235.1</b>	235.0 <b>222.6</b>	_	237.9 <b>224.5</b>
2008												
January	254.4	254.0	246.3	236.9	235.1	237.8	266.7	266.5	254.3	239.5	-	241.3
February	254.0	253.7	244.6	243.2	234.2	241.8	266.0	265.9	252.8	245.3	-	246.2
March	275.7	275.4	271.7	262.6	253.9	262.1	288.4	288.2	281.2	263.8	-	266.0
April	295.8	295.6	291.1	286.0	271.5	284.1	308.9	308.8	301.2	287.4	_	289.1
May June	329.3 355.2	329.1 355.0	319.3 358.3	318.3 339.9	299.4 326.8	315.4 339.9	340.9 369.8	340.8 369.7	327.7 366.5	319.7 337.2	_	320.7 340.5
July	354.1	353.8	353.6	331.1	326.3	333.0	368.8	368.6	362.0	331.2	_	334.5
August	324.9	324.7	319.9	305.8	297.4	305.9	340.7	340.6	328.6	309.2	_	311.4
September	318.4	318.2	300.7	298.8	294.0	298.3	328.6	328.6	309.9	299.4	_	300.6
October	250.5	250.0	247.8	207.2	212.5	212.7	267.8	267.6	257.2	210.6	_	215.9
November	158.1	158.0	159.0	134.0	136.4	137.3	174.8	174.8	168.0	137.5	_	141.1
December	118.6	118.7	114.7	103.2	100.3	104.1	131.8	131.9	123.4	108.8	_	110.5
2008	275.2	274.8	270.2	255.8	252.5	257.0	288.0	287.9	277.5	258.8	-	261.0
2009	132 0	132.0	120 1	124.0	100.2	122.5	1// 2	1/1/2	130.2	120.0		130.0
January	133.0	133.0	129.1	124.0	109.3	122.5	144.3 157.8	144.3 157.7	139.3 155.6	129.8 133.0	_	130.9 135.7
February March	144.1 147.6	143.7 147.3	146.3 145.6	130.6 138.1	119.7 125.4	131.2 137.7	157.8 160.3	157.7 160.2	155.6 155.3	133.0 141.7	_	135.7 143.3
April	157.3	156.9	155.7	146.1	137.1	146.2	171.2	171.1	165.6	141.7	_	143.3
May	183.1	182.8	178.0	176.3	157.1	174.2	195.2	195.2	188.3	178.7	_	179.7
June	216.3	215.7	213.7	200.8	188.6	200.2	229.2	229.1	222.8	203.8	_	205.8
July	203.8	203.1	204.6	183.4	174.4	184.5	219.9	219.9	214.0	185.1	_	188.2
August	212.7	212.2	217.0	200.2	189.9	200.5	228.5	228.5	227.4	200.6	_	203.5
September	205.3	204.7	218.3	186.1	182.7	189.3	223.1	222.9	229.3	186.5	_	191.1
October	207.4	207.0	210.8	195.9	181.3	195.4	222.7	222.6	223.1	199.1	_	201.7
November	214.3	213.9	214.2	201.0	196.9	202.0	229.6	229.5	224.4	204.6	-	206.8
December	211.6	211.2	211.0	197.4	191.7	198.0	226.1	226.1	221.0	200.7	_	202.7

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

(Cents per Gallon Excluding Taxes) — Continued

			Premi	ım					All Gra	des		
Year	Sales to I	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	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	103.0	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		78.8	-	-	-	67.2	68.1	67.3	_	_	-	57.7 65.4
1989 1990		86.8 98.5	_	_	_	74.9 87.4	76.3 88.8	75.6 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		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 1998		97.3 80.5	89.5 72.6	74.9 57.3	65.8 48.9	79.2 61.7	84.4 67.8	83.9 67.3	80.3 63.6	67.4 50.0	62.0 45.4	70.0 52.6
1999		90.6	85.1	68.7	46.9 58.5	72.6	78.5	78.1	76.5	62.1	45.4 54.9	64.5
2000		124.2	117.4	101.7	92.7	105.5	111.1	110.6	107.4	94.0	87.9	96.3
2001	118.1	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		159.6	155.3	136.1	127.4	140.8	143.9	143.5	144.2	127.0	118.7	128.8
2005 2006	200.0 232.6	199.2 232.0	190.1 223.1	176.0 209.3	169.6 198.8	178.9 211.7	183.3 213.1	182.9 212.8	179.1 211.0	166.4 195.9	157.6 187.3	167.0 196.9
2007												
January		202.0	197.0	168.6	155.3	174.1	179.4	179.1	182.7	153.5	149.2	157.0
February		205.4	201.1	185.6	167.5	188.1	184.4	184.2	186.4	171.3	157.8	171.7
March	236.7	236.2	236.1	214.8	205.0	219.2	214.1	213.8	221.0	198.2	184.0	199.5
April	263.4 287.8	262.9 287.1	260.3 278.4	245.2 267.2	232.9 245.6	247.2 268.1	240.8 267.4	240.5 266.9	244.7 263.1	226.3 252.0	210.1 228.7	226.4 249.5
May June		278.8	266.8	254.0	237.6	255.1	257.4	256.9	251.0	236.3	223.3	236.1
July	270.2	269.6	256.0	249.2	239.1	250.1	249.1	248.8	240.2	231.2	219.9	230.7
August	253.1	252.5	236.0	233.3	223.3	233.4	232.3	232.0	220.7	216.2	205.6	215.2
September	253.7	253.2	237.4	238.5	225.9	237.3	234.0	233.7	222.1	222.2	207.0	219.5
October	256.8	256.3	246.4	239.3	228.9	240.4	235.2	235.0	230.7	222.3	211.6	221.8
November	283.3	282.7	272.1	262.5	246.8	263.5	261.7	261.4	256.3	246.2	234.7	245.8
December	278.7 <b>255.8</b>	278.1 <b>255.2</b>	267.4 <b>246.0</b>	250.6 <b>233.9</b>	237.8 <b>220.9</b>	253.5 <b>235.7</b>	255.5 <b>234.9</b>	255.2 <b>234.5</b>	251.3 <b>231.1</b>	234.7 <b>218.0</b>	228.3 <b>208.0</b>	235.8 <b>218.2</b>
2008	200.0	200.2	240.0	200.0	220.0	200.7	204.0	204.0	201	210.0	200.0	210.2
January	279.2	278.5	265.3	254.2	245.5	256.2	257.4	257.1	249.5	238.5	235.6	239.5
February		277.6	263.2	260.5	245.3	260.0	256.9	256.6	247.8	244.7	234.7	243.6
March	300.4	300.0	291.1	282.3	271.2	283.6	278.6	278.3	274.9	264.2	254.6	264.0
April	320.5	320.2	310.7	305.2	292.5	305.2	298.7	298.4	294.4	287.6	272.5	286.1
May	352.5	352.0	337.7	336.9	324.4	336.1	331.8	331.6	322.2	319.8	300.5	317.2
June		382.5	377.8	358.2	346.1	361.3	358.2	358.0	361.2	341.1	327.8	341.6
July	381.9 353.3	381.2 352.6	373.0 338.8	350.0 324.5	337.7 315.0	354.2 327.0	357.1	356.8	356.6	332.5 307.4	326.8 298.0	334.7 307.8
August September	353.3 338.3	352.6 338.2	338.8	324.5 318.7	315.0	327.0 318.1	328.2 320.8	327.9 320.7	322.9 303.6	307.4	298.0 294.7	307.8
October	281.7	280.8	267.7	228.8	222.7	237.4	254.2	253.7	251.2	209.1	212.9	214.9
November		188.3	178.6	153.7	143.7	159.1	161.8	161.7	162.5	135.7	136.7	139.3
December	144.8	144.7	133.2	121.6	112.7	123.7	121.8	121.9	118.1	105.0	100.9	106.1
2008	297.1	296.5	284.6	271.8	268.9	274.6	277.8	277.5	272.6	257.2	253.2	258.6
<b>2009</b> January	156.6	156.5	147.7	142.0	126.7	142.4	135.8	135.8	132.4	125.7	110.1	124.6
February	170.5	170.0	165.4	150.3	133.5	153.2	147.2	146.8	149.6	132.3	120.2	133.3
March	172.4	172.0	164.3	157.4	140.2	158.0	150.6	150.3	148.9	139.9	126.2	139.7
April		182.8	174.8	166.1	152.5	167.4	160.5	160.1	159.1	147.9	137.8	148.2
May	207.1	206.6	197.0	195.7	179.3	194.9	186.0	185.6	181.3	178.0	160.7	176.3
June		241.2	233.1	220.4	205.9	222.4	219.2	218.7	217.0	202.6	189.1	202.2
July August	232.5 241.3	231.5 240.4	224.5 237.0	203.4 220.2	188.5 205.0	206.7 222.6	207.4 216.2	206.7 215.7	208.0 220.4	185.2 201.9	175.2 190.6	186.7 202.6
September	237.3	236.1	237.0	206.8	193.9	212.6	209.2	208.6	220.4	187.9	183.2	191.5
October	236.2	235.3	231.2	214.7	192.8	216.6	210.9	210.4	214.4	197.6	181.9	197.5
November		241.6	233.6	219.6	204.1	221.1	217.8	217.3	217.6	202.7	197.4	203.9
December	239.2	238.3	230.5	215.8	199.0	217.1	214.9	214.4	214.4	199.1	192.2	199.9
2009	212.8	212.2	205.9	194.1	181.6	195.8	189.2	188.8	189.9	176.1	167.5	176.7

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

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)

	Regular								Midgr	ade		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total <sup>a</sup>	DTW	Rack	Bulk	Total	Through Retail Outlets	Total <sup>a</sup>	DTW	Rack	Bulk	Total
1983	20.0	23.5	_	_	_	98.3	_	_	_	_	_	_
1984	24.3	27.8	_	_	_	106.8	_	_	_	_	_	_
1985	26.2	29.9	-	-	-	119.7	-	-	-	-	-	-
1986	30.9	34.7	_	_	-	127.0	-	_	_	_	_	_
1987 1988	32.7 34.2	36.1 37.3	_	_	_	141.9 153.6	_	_	_	_	_	_
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	38.4	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	34.3	35.9	43.8	126.2	31.8	201.8	9.6	9.8	13.3	17.2	0.1	30.6
1996	37.2	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	41.7 41.6	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	47.5	159.3	32.4	239.3	8.6	8.7	8.8	14.2	-	23.0
2001	45.0	46.3	47.2	163.2	33.0	243.5	8.3	8.4	7.8	13.3	-	21.1
2002		47.4	46.9	163.0	39.2	249.2	8.3	8.5	7.4	13.4	-	20.8
2003	47.3 44.5	48.6 45.8	43.5 41.1	171.4 182.1	40.1 42.2	255.0 265.4	7.8 6.4	7.9 6.5	5.5 4.4	13.1 12.7	_	18.6 17.0
2005	44.5 46.4	45.6 47.5	37.5	189.8	42.2 45.8	273.2	5.4 5.9	6.0	3.2	13.5	_	16.7
2006	48.2	49.4	34.8	196.0	40.8	271.7	5.5	5.5	2.4	11.7	_	14.1
2007												
<b>2007</b> January	44.1	44.9	32.8	187.1	35.5	255.4	5.0	5.0	2.2	10.3	_	12.5
February	45.8	46.8	34.4	193.8	38.1	266.3	5.2	5.2	2.3	11.5	_	13.8
March	46.3	47.3	35.2	198.1	40.1	273.4	5.1	5.1	2.2	10.9	-	13.1
April	46.8	47.7	34.7	196.5	43.6	274.9	5.0	5.0	2.1	11.4	-	13.5
May June	48.2 49.9	49.2 50.8	34.8 33.8	198.6 199.5	54.0 50.5	287.4 283.8	4.9 5.0	4.9 5.1	2.1 2.0	11.4 12.0	_	13.5 14.0
July	48.1	48.9	33.2	199.3	46.9	277.5	4.9	5.0	2.0	12.0	_	14.0
August	48.9	49.8	33.6	202.4	48.9	284.9	5.1	5.1	2.0	12.5	-	14.5
September	47.0	47.9	32.9	191.2	53.5	277.6	5.0	5.0	2.0	11.6	-	13.6
October	47.2	47.9	34.7	196.8	48.1	279.5	5.0	5.0	2.0	12.3	_	14.3
November December	46.6 44.8	47.3 45.5	34.4 34.0	194.7 192.1	48.0 54.2	277.0 280.2	4.7 4.7	4.7 4.7	1.9 1.9	12.1 11.9	_	14.0 13.8
2007	47.0	47.8	34.0	195.7	46.8	276.6	5.0	5.0	2.0	11.7	_	13.7
2008												
January	44.2	45.1	32.5	185.9	43.2	261.7	4.5	4.5	1.7	11.7	_	13.4
February	45.8	46.9	33.8	189.5	46.3	269.5	4.6	4.7	1.8	12.4	-	14.2
March	45.8	46.7	34.2	190.0	50.4	274.7	4.5	4.5	1.7	11.6	-	13.2
April	46.6 47.1	47.7 48.1	34.2 33.8	195.5 196.6	48.4 45.0	278.0 275.4	4.4 4.2	4.4 4.3	1.6 1.5	11.3 11.0	-	13.0 12.5
May June	46.9	48.0	33.4	190.0	45.9	276.4	4.0	4.3	1.4	11.0	_	12.3
July	45.9	46.9	31.7	193.7	41.6	267.1	3.9	4.0	1.3	11.0	_	12.3
August	46.3	47.3	31.5	196.8	47.7	275.9	4.0	4.1	1.3	10.6	-	12.0
September	44.0	45.0	31.7	184.6	40.1	256.4	3.8	3.9	1.4	10.6	-	11.9
October November	45.7 44.5	47.0 45.7	31.3 30.6	196.7 192.1	41.1 35.9	269.0 258.5	3.8 3.9	3.9 3.9	1.4 1.3	10.5 10.0	_	11.9 11.3
December	44.1	45.2	31.1	193.2	39.2	263.5	4.0	4.0	1.4	10.4	_	11.8
2008	45.6	46.6	32.5	192.7	43.7	268.8	4.1	4.2	1.5	11.0	-	12.5
2009												
January	41.5	43.2	31.9	181.2	35.3	248.4	3.7	3.7	1.3	9.8	_	11.1
February	41.5	43.2	33.4	190.7	33.0	257.1	3.6	3.7	1.4	10.2	-	11.6
March	41.6	43.3	33.5	190.2	29.6	253.4	3.7	3.7	1.4	10.0	-	11.3
April May	41.5 41.5	43.3 43.1	33.7 33.9	195.0 197.8	34.0 36.4	262.7 268.1	3.7 3.6	3.7 3.6	1.4 1.3	10.8 10.7	_	12.1 12.1
June	41.3	42.9	33.1	207.2	50.4	291.0	3.5	3.5	1.3	10.7	_	12.1
July	40.3	42.0	32.4	205.2	41.3	279.0	3.5	3.5	1.3	10.7	-	12.0
August	40.6	42.3	32.4	202.0	43.5	277.8	3.5	3.5	1.3	10.6	-	11.8
September	39.5	41.2	31.6	200.6	42.5	274.7	3.4	3.4	1.2	10.1	-	11.4
October November	39.4 38.6	41.1 40.2	31.5 30.3	198.7 192.7	40.5 38.3	270.7 261.3	3.4 3.3	3.4 3.3	1.2 1.2	9.7 9.4	_	10.9 10.6
December	38.5	40.2	30.7	199.9	46.3	276.9	3.3	3.3	1.1	9.8	_	10.9
2009	40.5	42.2	32.4	196.8	39.3	268.5	3.5	3.5	1.3	10.2	_	11.5

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

(Million Gallons per Day) — Continued

			Prem	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	Totala	DTW	Rack	Bulk	Total	Through Retail Outlets	Total <sup>a</sup>	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	9.0	9.8	-	_	_	45.1	54.2	61.2	-	_	-	257.2
1987	11.2	11.6	-	-	-	53.0	55.7	61.0	-	-	-	257.2
1988 1989	13.8 13.5	14.5 14.2	_	_	_	62.4 60.8	56.7 57.5	61.0 61.2	_	_	_	263.7 260.7
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	10.3	10.6	-	-	_	52.8	54.9	57.2	-	_	-	266.9
1994	10.0	10.3	22.6	29.9	3.2	55.7	52.8	55.0	83.1	165.9	27.7	276.7
1995	9.8	10.2	20.8	31.5	4.2	56.4	53.7	55.9	77.9	174.8	36.0	288.8
1996 1997	8.4 8.4	8.8 8.8	18.2 16.9	28.3 27.6	4.1 4.0	50.5 48.5	55.1 58.7	57.5 61.1	77.5 75.1	176.8 179.6	39.3 38.0	293.6 292.7
1998	9.6	9.9	17.4	30.9	4.0	52.7	61.4	63.3	73.1	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	7.3	12.3	24.6	3.7	40.6	60.4	62.0	67.4	201.1	36.7	305.2
2002	7.5	7.8	12.5	25.2	4.1	41.8	62.1	63.6	66.9	201.7	43.3	311.8
2003	7.1 5.9	7.3	10.8	23.9	3.3	38.1	62.2	63.8	59.8	208.4	43.4	311.6
2004	5.9 5.2	6.1 5.4	9.4 8.0	22.3 20.9	2.3 3.0	34.0 31.9	56.9 57.5	58.4 59.0	54.8 48.7	217.1 224.2	44.5 48.9	316.4 321.8
2006	4.9	5.1	7.1	20.3	2.4	29.7	58.6	60.0	44.3	228.0	43.2	315.6
2007												
January	4.7	4.8	7.0	19.9	2.8	29.7	53.7	54.7	42.0	217.3	38.3	297.6
February	4.8	4.9	7.3	20.7	2.2	30.2	55.9	57.0	44.1	225.9	40.3	310.3
March	4.7 4.6	4.9 4.7	7.0 6.8	20.9 19.8	2.0 3.5	29.9 30.1	56.1 56.4	57.3 57.4	44.4 43.7	229.9 227.7	42.1 47.1	316.4 318.5
April Mav	4.5	4.7	6.8	20.1	2.3	29.3	57.6	58.7	43.7	230.1	56.3	330.2
June	4.9	5.0	6.8	20.3	3.3	30.4	59.8	60.9	42.6	231.7	53.8	328.1
July	4.8	4.9	6.8	20.9	2.0	29.6	57.8	58.8	41.9	230.4	48.9	321.3
August	5.1	5.2	7.1	22.2	1.5	30.8	59.1	60.2	42.7	237.1	50.5	330.2
September	4.9	5.0	7.0	20.4	2.2	29.6	56.9	57.9	41.9	223.2	55.8	320.8
October	4.8	4.9	7.1	20.6	1.9	29.6	57.0	57.8	43.8	229.7	49.9	323.4
November December	4.4 4.4	4.5 4.4	6.7 6.7	18.5 18.3	2.3 2.6	27.4 27.6	55.7 53.9	56.6 54.7	42.9 42.5	225.2 222.3	50.3 56.8	318.4 321.6
2007	4.7	4.8	6.9	20.2	2.4	<b>29.5</b>	<b>56.7</b>	<b>57.7</b>	43.0	<b>227.6</b>	<b>49.2</b>	319.8
2008												
January	4.2	4.4	6.3	17.3	2.1	25.6	52.9	54.0	40.5	214.9	45.3	300.7
February	4.4	4.5	6.5	18.0	2.0	26.5	54.9	56.2	42.1	219.8	48.2	310.1
March	4.2	4.3	6.3	17.0	2.1	25.4	54.4	55.5	42.2	218.6	52.5	313.3
April	4.1	4.2	6.1	17.2	2.5	25.8	55.1	56.3	41.9	224.0	50.9	316.8
May June	3.9 3.8	4.0 3.9	5.7 5.4	16.5 16.1	2.0 2.5	24.2 24.1	55.2 54.7	56.4 55.9	41.0 40.2	224.1 224.2	47.0 48.4	312.1 312.8
July	3.8	3.9	5.4	16.3	1.9	23.6	53.6	54.8	38.4	221.0	43.5	303.0
August	4.1	4.2	5.5	17.0	1.8	24.3	54.4	55.6	38.4	224.4	49.5	312.2
September	4.4	4.5	5.7	16.3	1.6	23.6	52.2	53.4	38.8	211.4	41.7	291.9
October	4.2	4.3	5.8	17.8	1.5	25.2	53.7	55.2	38.5	225.0	42.6	306.1
November	4.3	4.5	6.1	17.6	1.4	25.1	52.7	54.1	38.0	219.7	37.3	295.0
December	4.5 <b>4.2</b>	4.7 <b>4.3</b>	6.5 <b>5.9</b>	18.6 <b>17.1</b>	1.9 <b>1.9</b>	27.0 <b>25.0</b>	52.6 <b>53.9</b>	53.9 <b>55.1</b>	39.0 <b>39.9</b>	222.2 <b>220.8</b>	41.1 <b>45.7</b>	302.3 <b>306.4</b>
2009												
January	4.1	4.2	6.1	17.0	1.7	24.9	49.3	51.1	39.4	207.9	37.0	284.3
February	4.0	4.1	6.3	17.9	1.3	25.5	49.2	51.0	41.1	218.8	34.3	294.2
March	4.2	4.3	6.6	18.3	1.7	26.5	49.5	51.3	41.5	218.5	31.3	291.3
April	4.1	4.3	6.7	18.9	1.6	27.2	49.3	51.2	41.7	224.7	35.6	302.0
May	4.1	4.2	6.6	19.3	1.9	27.8	49.2	51.0	41.9	227.8	38.3	308.0
June	3.9 4.0	4.0 4.1	6.3 6.3	19.9 20.8	1.6 2.5	27.8 29.6	48.7 47.8	50.4 49.7	40.7 40.1	237.9 236.8	52.2 43.8	330.7 320.6
July August	4.0 4.0	4.1 4.1	6.3 6.1	20.8	2.5	29.6 28.5	47.8 48.1	49.7 50.0	39.7	236.8 232.6	43.8 45.8	320.6 318.1
September	3.9	4.1	6.0	20.1	2.3	28.1	46.8	48.7	38.8	232.0	44.7	314.2
October	3.9	4.0	6.1	19.0	2.2	27.3	46.6	48.5	38.8	227.5	42.7	308.9
November	3.7	3.9	5.9	18.5	2.7	27.0	45.7	47.5	37.4	220.6	41.0	299.0
December	3.7	3.9	6.1	19.2	3.1	28.4	45.6	47.4	37.9	228.9	49.4	316.2
2009	4.0	4.1	6.3	19.1	2.1	27.4	48.0	49.8	39.9	226.1	41.4	307.4

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

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	ıde		
Year	Sales to E	End Users		Sales f	or Resale		Sales to E	End Users		Sales f	or Resale	_
Month	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	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 96.1	104.0 95.8	99.4 91.4	91.3 83.5	84.4 76.1	90.9 83.0	113.6 105.8	113.3 105.5	105.2 98.4	94.5 87.2	_	96.4 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	136.8	136.4	132.5	124.4	117.0	123.4	145.4	145.0	139.1	128.7	_	129.6
2005	178.0	177.6	170.9	164.3	155.5	162.9	186.1	185.7	178.1	167.5	_	168.2
2006	206.2	206.0	205.4	192.5	186.4	191.8	216.6	216.4	213.4	197.2	-	198.0
2007			.=									.=
January	171.3	171.0	176.1	149.5	148.8	150.3	183.3	183.1	180.8	153.3	-	154.8
February	176.8	176.7	174.9	167.4	156.6	165.7	186.7	186.5	181.6	173.6	_	174.0
March	204.5	204.2 231.9	204.8 232.2	193.3 221.9	181.7	191.5	215.2	214.9	211.1 238.1	198.8 226.2	_	199.4 226.8
April May	232.3 262.0	261.4	256.5	249.3	206.4 227.2	219.3 244.4	243.7 272.3	243.4 272.0	262.7	259.7	_	259.8
June	251.5	251.0	243.8	234.0	221.7	231.6	264.3	264.0	250.8	241.0	_	241.4
July	244.5	244.1	232.7	228.5	218.1	226.5	256.4	256.2	242.8	238.9	_	239.0
August	228.4	228.1	216.8	214.3	204.8	212.3	239.7	239.5	227.6	226.0	_	226.1
September	231.9	231.6	220.9	221.4	205.6	217.6	242.4	242.3	229.0	227.1	_	227.2
October	231.0	230.8	227.4	220.9	210.6	218.9	242.7	242.5	233.4	222.6	_	223.0
November	257.7	257.4	250.2	245.0	233.5	242.6	268.9	268.6	256.0	247.0	_	247.4
December	249.8 <b>229.2</b>	249.5 <b>228.9</b>	243.1 <b>224.2</b>	232.6 <b>215.3</b>	227.5 <b>206.5</b>	231.7 <b>213.8</b>	261.1 <b>239.2</b>	260.9 <b>239.0</b>	250.0 <b>229.8</b>	234.3 <b>222.2</b>	_	235.0 <b>222.5</b>
2008												
January	253.2	252.8	243.4	237.3	235.0	237.0	263.9	263.7	250.0	239.0	_	239.5
February	253.2	253.5	246.6	243.6	233.8	241.6	265.0	264.8	254.0	244.7	_	245.1
March	273.9	273.5	270.1	262.2	253.5	260.5	285.1	284.8	277.0	262.7	_	263.2
April	292.6	292.4	286.5	284.8	270.0	281.6	303.9	303.8	294.8	286.2	_	286.5
May	327.5	327.3	317.7	317.3	297.0	313.1	337.8	337.7	324.3	318.7	_	318.9
June	349.1	348.9	351.1	337.8	324.5	335.5	360.6	360.5	356.0	335.5	_	336.2
July	349.5	349.3	347.9	330.6	325.3	330.2	362.0	361.8	353.1	330.3	_	331.0
August	321.8	321.6	320.3	306.6	296.4	305.0	335.9	335.8	326.6	309.1	-	309.6
September	320.7	320.6	306.1	300.7	294.9	299.8	330.3	330.3	312.5	299.0	-	299.4
October	245.2	244.8	238.3	207.1	212.6	209.2	260.0	259.8	239.2	209.8	-	210.8
November	153.4	153.4	153.2	133.4	135.5	134.5	167.3	167.6	158.7	136.8	_	137.6
December 2008	117.2 <b>271.7</b>	117.4 <b>271.4</b>	116.9 <b>269.8</b>	102.3 <b>256.0</b>	99.8 <b>251.3</b>	102.3 <b>255.5</b>	129.0 <b>282.9</b>	129.2 <b>282.9</b>	124.5 <b>273.4</b>	108.2 <b>258.1</b>	_	108.7 <b>258.6</b>
2009												
January	131.7	131.8	128.9	122.9	108.7	120.5	140.9	141.0	139.7	129.2	_	129.6
February	141.2	140.8	143.3	129.1	119.1	127.9	153.0	152.9	150.8	131.8	_	132.5
March	145.9	145.5	145.0	137.2	124.7	135.6	157.0	157.0	153.5	140.8	_	141.2
April	154.2	153.7	154.4	144.9	136.1	143.7	166.2	166.1	160.7	146.7	_	147.2
May	181.1	180.7	176.8	175.4	158.2	172.4	191.4	191.3	185.3	177.8	-	178.0
June	212.9	212.4	208.7	200.2	187.6	197.6	223.4	223.4	215.5	203.0	_	203.4
July	199.1	198.4	197.7	182.4	173.2	181.2	212.4	212.5	203.3	183.9	-	184.5
August	207.3	206.9	210.2	198.6	188.3	197.0	220.2	220.3	216.7	199.3	_	199.8
September	197.2	196.8	209.0	184.7	181.7	184.9	211.0	210.9	214.4	185.1	-	185.9
October	202.5	202.3	200.7	195.5	180.5	192.8	213.7	213.7	208.9	198.3	-	198.6
November December	210.8	210.4	210.4	201.0	196.9	200.6	223.8	223.7	216.5	204.1	_	204.4
2009	208.4 <b>182.5</b>	208.0 <b>182.1</b>	206.2 <b>181.7</b>	196.7 <b>173.5</b>	191.6 <b>165.7</b>	195.9 <b>172.3</b>	220.3 <b>193.6</b>	220.3 <b>193.6</b>	212.4 <b>187.7</b>	199.8 <b>175.1</b>	_	200.2 <b>175.5</b>
-	102.0	102.1	101.7	173.3	100.7	112.5	133.0	155.0	.07.7	173.1		173.3

Table 8. U.S. Refiner Conventional 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 <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	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		95.1	86.9	75.5	64.5	76.7	83.4	82.7	77.8	68.2	61.0	68.5
1997		94.6	85.6	74.2	64.1	75.3	81.9	81.3	75.6	66.6	60.4	66.8
1998		77.6	68.4	W	47.4	57.6	65.2	64.7	58.9	49.1	44.2	49.4
1999 2000		86.5 120.1	80.1 112.0	67.9 100.2	55.8 89.7	68.1 100.5	74.8 107.6	74.3 107.1	71.1 102.3	61.1 92.6	52.5 84.9	60.9 92.5
2001		112.3	104.2	92.2	80.6	92.3	99.2	98.9	94.3	84.8	76.5	84.5
2002		105.8	97.8	88.9	78.8	88.6	92.4	92.1	86.7	80.6	72.9	79.8
2003		124.5	117.8	105.1	92.5	105.0	110.9	110.5	106.7	96.5	87.4	95.7
2004		153.4	146.6	134.7	124.8	134.8	139.1	138.7	134.8	125.7	117.4	124.7
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	227.4	226.5	221.5	207.0	198.1	207.1	208.4	208.2	207.7	194.0	186.9	193.3
2007												
January		194.5	193.7	165.4	154.2	165.4	173.7	173.5	178.6	151.0	149.2	151.8
February		197.0	191.8	182.1	165.2	180.9	179.0	178.8	177.5	169.0	157.0	167.3
March		225.8	221.5	210.5	203.6	210.5	206.7	206.4	207.3	195.1	182.8	193.4
April		254.7	250.1	242.0	233.3	241.2	234.5	234.2	234.7	223.8	208.1	221.3
May June		281.2 273.2	273.1 261.8	265.8 253.5	242.5	263.9 252.1	263.9	263.3	258.9 246.4	251.2 236.0	227.7 222.4	246.5 233.6
July		265.3	251.6	248.8	237.8 237.8	247.9	253.7 246.6	253.3 246.3	235.6	230.0	218.9	233.0
August		249.4	235.3	233.7	224.3	233.2	230.6	230.3	219.7	216.7	205.3	214.6
September		252.5	239.2	240.0	225.0	238.4	234.0	233.8	223.7	223.3	206.3	219.6
October		253.3	246.1	239.6	226.4	238.9	233.3	233.1	230.0	222.6	211.1	220.6
November	280.5	279.4	268.4	263.2	245.5	261.3	259.8	259.5	252.6	246.5	234.0	244.2
December	273.8	272.8	262.8	250.4	236.7	249.3	252.0	251.7	245.8	234.0	227.9	233.1
2007	250.2	249.4	241.5	232.8	218.1	231.7	231.3	230.9	226.7	217.2	207.0	215.6
2008												
January		275.2	262.4	255.2	246.2	254.5	255.3	254.9	245.9	238.7	235.5	238.4
February		276.6	265.5	261.3	243.4	259.7	256.0	255.6	249.2	245.0	234.1	243.0
March		296.9	289.6	281.9	269.3	281.0 302.1	275.9	275.6	272.6 289.1	263.6	254.1	261.9 283.2
April May		315.6 348.2	306.2 336.0	303.9 336.0	289.8 319.9	334.3	294.6 329.3	294.4 329.1	320.0	286.3 318.6	270.9 297.8	314.7
June		373.3	371.1	355.6	340.5	354.6	351.0	350.8	353.3	338.8	325.1	336.7
July		374.3	367.1	349.9	336.5	349.5	351.6	351.3	350.1	331.9	325.8	331.5
August		347.7	339.7	325.8	315.0	325.7	324.1	323.9	322.7	308.1	297.0	306.5
September		341.8	325.6	320.6	311.9	320.2	322.6	322.5	308.5	302.0	295.4	301.1
October		272.9	258.1	228.4	220.5	229.6	247.7	247.3	240.6	208.7	212.9	210.6
November	180.5	180.7	174.0	152.9	142.7	153.4	155.8	155.9	155.9	135.0	135.7	135.9
December		141.9 <b>292.1</b>	136.0 <b>285.1</b>	119.9 <b>272.6</b>	112.5 <b>265.0</b>	120.2 <b>272.6</b>	119.5 <b>273.6</b>	119.6 <b>273.3</b>	119.6 <b>271.6</b>	103.9 <b>257.3</b>	100.3 <b>251.8</b>	103.8 <b>256.8</b>
	232.0	232.1	200.1	272.0	200.0	272.0	210.0	270.0	271.0	207.0	201.0	200.0
2009	154.0	154.1	148.8	140.1	125.4	139.1	133.6	133.6	131.6	124.6	109.4	122.2
January February		165.4	164.7	140.1	125.4	148.0	143.3	142.9	146.1	130.6	119.4	122.2
March		169.1	165.5	156.1	131.9	155.1	143.3	142.9	147.8	138.8	125.5	137.3
April		177.9	174.2	164.5	150.3	163.9	156.4	155.9	157.0	146.5	136.6	145.4
May		202.9	196.1	194.7	176.5	192.9	183.0	182.6	179.4	177.0	159.0	174.2
June		235.2	228.2	219.5	203.2	218.7	214.8	214.2	211.2	201.8	188.0	199.3
July	224.2	222.9	217.3	202.0	186.2	200.9	201.3	200.6	200.2	184.0	173.9	182.8
August		231.3	230.2	218.2	201.9	216.9	209.5	209.1	212.8	200.2	188.9	198.6
September		222.3	229.5	204.9	191.1	204.8	199.5	199.1	211.6	186.3	182.1	186.4
October		225.6	220.1	214.0	191.0	211.5	204.5	204.3	203.3	197.0	181.0	194.4
November		235.5	230.2	219.8	203.8	217.8	212.9	212.5	212.8	202.6	197.4	202.0
December		232.7	226.3	214.9	198.8	212.7	210.5 194.5	210.1	208.8	198.3	192.0	197.3
2009	206.2	205.4	201.4	192.7	180.2	191.8	184.5	184.1	184.3	175.0	166.4	173.8

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: Beginning January 2007, oxygenated gasoline is included in conventional gasoline.

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 <sup>a</sup>	DTW	Rack	Bulk	Total	Through Retail Outlets	Total <sup>a</sup>	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 26.6	27.1 27.4	12.8 12.0	125.7 128.5	23.9 24.0	162.4 164.5	4.9 4.6	5.0 4.7	2.3 1.9	10.8 10.2	_	13.1 12.0
2002	27.2	28.0	11.3	120.5	31.0	170.2	4.0 4.7	4.7	1.6	10.2	_	11.9
2003	27.5	28.3	10.3	131.1	32.4	173.8	4.3	4.4	1.2	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	27.4	28.3	9.0	140.1	36.4	185.5	3.1	3.2	0.7	10.8	_	11.5
2006	28.9	29.8	7.3	143.7	37.4	188.4	2.9	2.9	0.5	9.3	-	9.7
2007												
January	27.8	28.4	6.8	143.1	33.2	183.1	2.6	2.6	0.5	8.9	-	9.4
February	29.0	29.7	7.1	149.5	36.3	192.9	2.7	2.8	0.5	10.0	-	10.6
March	29.3	29.9	7.2	152.7	37.3	197.2	2.7	2.7	0.5	9.5	-	10.0
April	29.8	30.4	7.5	152.0	39.2	198.8	2.6	2.6	0.5	10.0	-	10.5
May	30.4 31.1	31.1 31.7	7.6 7.4	153.3 152.3	48.8	209.7 205.6	2.5 2.5	2.5 2.6	0.5 0.5	10.1 10.6	_	10.5 11.1
June July	30.5	31.7	7.4	152.5	45.9 42.2	203.6	2.5	2.6	0.5	10.8	_	11.1
August	31.0	31.7	7.3	155.6	44.6	202.2	2.6	2.7	0.5	11.1	_	11.6
September	29.6	30.2	7.2	146.7	48.6	202.4	2.5	2.6	0.5	10.3	_	10.8
October	29.6	30.1	7.7	150.9	44.6	203.1	2.6	2.6	0.5	11.0	_	11.5
November	29.3	29.8	7.7	148.9	44.2	200.8	2.4	2.4	0.5	10.9	_	11.3
December	28.1	28.6	7.5	145.8	50.6	203.9	2.4	2.4	0.5	10.7	-	11.1
2007	29.6	30.2	7.4	150.3	43.0	200.7	2.6	2.6	0.5	10.3	-	10.8
2008												
January	27.5	28.2	7.2	139.7	39.7	186.6	2.3	2.3	0.4	10.5	-	11.0
February	28.5	29.4	7.5	142.6	42.5	192.6	2.4	2.4	0.4	11.2	-	11.6
March	28.5	29.1	7.6	142.8	46.0	196.4	2.3	2.3	0.4	10.4	_	10.8
April May	28.9 29.4	29.8 30.2	7.7 7.5	147.6 148.9	44.1 40.5	199.4 196.9	2.2 2.1	2.3 2.2	0.4 0.4	10.2 9.9	_	10.6 10.3
June	29.4	30.2	7.3	148.8	41.4	190.9	2.0	2.2	0.4	9.9	_	10.3
July	29.3	30.0	7.2	146.3	37.5	191.1	2.0	2.0	0.3	9.9	_	10.2
August	29.7	30.5	7.0	147.9	41.6	196.5	2.1	2.1	0.3	9.5	_	9.9
September	28.0	28.8	6.7	138.3	35.6	180.6	2.0	2.0	0.3	9.6	_	9.9
October	30.0	31.0	6.6	145.7	37.1	189.4	2.0	2.0	0.3	9.5	_	9.8
November	29.4	30.3	6.4	142.0	31.9	180.4	2.1	2.1	0.3	9.0	-	9.3
December 2008	28.8 <b>28.9</b>	29.7 <b>29.8</b>	6.1 <b>7.1</b>	143.5 <b>144.5</b>	36.3 <b>39.5</b>	185.9 <b>191.1</b>	2.1 <b>2.1</b>	2.1 <b>2.2</b>	0.3 <b>0.4</b>	9.3 <b>9.9</b>	_	9.7 <b>10.3</b>
	20.3	23.0		144.5	33.3	131.1	2	2.2	0.4	5.5		10.5
<b>2009</b> January	26.9	28.3	6.6	134.0	33.0	173.6	2.0	2.0	0.3	8.8	_	9.1
February	27.2	28.6	7.0	142.0	30.8	173.6	1.9	2.0	0.3	9.2	_	9.1
March	27.2	28.4	6.9	142.0	27.3	176.4	1.9	2.0	0.3	8.9	_	9.3
April	27.0	28.5	7.0	145.9	30.9	183.7	1.9	1.9	0.3	9.7	_	10.0
May	26.9	28.2	7.0	148.9	33.5	189.4	1.9	1.9	0.3	9.6	_	10.0
June	27.0	28.3	6.7	155.3	46.8	208.8	1.8	1.9	0.3	9.6	-	9.9
July	26.5	27.8	6.7	155.1	37.2	199.0	1.8	1.9	0.3	9.5	-	9.8
August	26.6	27.9	6.7	151.6	39.3	197.6	1.8	1.9	0.3	9.4	-	9.7
September	26.0	27.3	6.4	148.7	37.5	192.6	1.8	1.8	0.3	9.0	-	9.2
October	25.9	27.3	6.2	147.9	36.5	190.7	1.8	1.8	0.3	8.6	-	8.9
November	25.5	26.9	5.8	143.4	34.8	184.0	1.7	1.8	0.2	8.4	-	8.6
December	25.4	26.8	5.9	148.4	43.1	197.4	1.8	1.8	0.2	8.7	-	8.9
2009	26.5	27.8	6.6	147.0	35.9	189.5	1.9	1.9	0.3	9.1	_	9.4

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

(Million Gallons per Day) — Continued

			Premi	um					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 <sup>a</sup>	DTW	Rack	Bulk	Total	Through Retail Outlets	Total <sup>a</sup>	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	6.2	6.4	7.7	25.1	2.9	35.6	36.2	38.0	32.1	143.8	28.9	204.8
1996	4.9	5.1	5.8	22.5	2.5	30.8	34.7	36.5	28.1	143.8	29.6	201.5
1997	4.8	5.0	5.1	21.9	2.5	29.5	35.4	37.2	25.4	145.6	28.9	199.8
1998	5.5	5.7	4.7	W	2.7	31.9	36.9	38.5	21.8	148.9	31.5	202.2
1999	5.0	5.2	4.3	24.1	3.8	32.2	35.9	37.2	20.8	153.7	28.7	203.3
2000	3.7 3.7	3.9 3.8	3.1 2.8	18.6 18.7	2.8 2.7	24.5 24.1	34.7 35.0	35.9 36.0	18.2 16.7	155.1 157.4	26.7 26.7	200.0 200.7
2002	3.7 3.8	3.6 4.0	2.6	19.1	3.0	24.1	35.0 35.8	36.8	15.5	157.4	34.0	206.7
2003	3.4	3.5	2.1	17.5	2.4	21.9	35.1	36.3	13.6	158.6	34.8	207.0
2004	2.6	2.8	1.6	15.8	1.7	19.2	32.6	33.7	12.3	162.3	37.8	212.4
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	2.1	2.2	1.1	13.9	1.7	16.6	33.9	35.0	8.8	166.8	39.1	214.7
2007												
January	2.1	2.2	1.1	14.0	2.6	17.7	32.5	33.2	8.4	166.0	35.8	210.1
February	2.2	2.3	1.2	14.6	2.0	17.8	33.9	34.7	8.8	174.2	38.3	221.3
March	2.2	2.2	1.1	14.9	1.8	17.9	34.1	34.9	8.9	177.1	39.1	225.0
April May	2.1 2.0	2.1 2.0	1.1 1.1	14.2 14.5	2.7 1.8	18.0 17.4	34.5 34.9	35.2 35.7	9.1 9.2	176.2 177.8	41.9 50.6	227.2 237.7
June	2.1	2.2	1.1	14.4	2.2	17.4	35.8	36.5	9.0	177.3	48.0	234.3
July	2.1	2.2	1.1	15.1	1.7	17.7	35.1	35.8	8.8	177.5	44.0	231.4
August	2.3	2.4	1.2	16.1	1.2	18.4	36.0	36.7	9.0	182.8	45.8	237.6
September	2.2	2.2	1.1	14.4	1.8	17.4	34.3	35.0	8.8	171.4	50.4	230.6
October	2.1	2.2	1.2	14.6	1.5	17.2	34.3	34.9	9.3	176.5	46.1	231.9
November	1.9	2.0	1.1	12.9	2.0	16.0	33.6	34.2	9.2	172.7	46.2	228.1
December	1.9	1.9	1.1	12.6	2.3	16.0	32.4	32.9	9.1	169.1	52.9	231.1
2007	2.1	2.2	1.1	14.4	2.0	17.4	34.3	35.0	9.0	175.0	44.9	228.9
2008	4.0	4.0	4.0	44.0	4.0	447	04.0	00.4	0.7	400.4	44.5	040.0
January	1.8	1.9	1.0	11.8	1.8	14.7	31.6	32.4	8.7	162.1	41.5	212.2
February March	1.9 1.8	2.0 1.9	1.1 1.0	12.4 11.8	1.6 1.6	15.1 14.4	32.8 32.5	33.8 33.3	9.0 9.0	166.2 165.0	44.0 47.6	219.3 221.6
April	1.8	1.8	1.0	11.8	2.1	14.4	32.9	33.8	9.1	169.6	46.2	225.0
May	1.7	1.8	0.9	11.4	1.4	13.8	33.2	34.1	8.8	170.2	42.0	221.0
June	1.6	1.7	0.9	11.3	1.9	14.0	33.1	34.1	8.6	170.0	43.2	221.8
July	1.6	1.8	0.9	11.3	1.5	13.8	32.9	33.9	8.4	167.6	39.1	215.1
August	1.8	1.9	0.9	11.7	1.3	13.9	33.6	34.5	8.3	169.2	42.9	220.3
September	1.9	2.1	0.9	11.2	1.0	13.1	31.9	32.9	7.9	159.1	36.6	203.6
October	1.8	2.0	0.9	11.9	1.1	13.9	33.8	35.0	7.7	167.1	38.2	213.0
November	1.9	2.1	0.9	11.7	1.1	13.8	33.4	34.5	7.6	162.7	33.1	203.4
December	2.0	2.1	0.9	12.5	1.6	15.0	32.9	33.9	7.4	165.3	37.9	210.6
2008	1.8	1.9	0.9	11.7	1.5	14.2	32.9	33.9	8.4	166.2	41.0	215.6
2009	1.0	1.0	0.0	44.4	4.5	12.0	20.7	22.4	7.0	1540	24.5	106.6
January	1.8	1.9	0.9	11.4	1.5	13.8	30.7	32.1	7.8	154.2	34.5	196.6
February	1.7	1.8	1.0	12.1 12.4	1.1 1.4	14.1 14.8	30.9 30.7	32.4 32.3	8.3 8.2	163.3 163.5	31.8	203.4 200.4
March April	1.8 1.8	1.9 1.9	1.0 1.0	12.4 12.9	1.4	14.8 15.3	30.7	32.3 32.3	8.2 8.3	163.5 168.5	28.7 32.2	200.4
May	1.7	1.8	1.0	13.2	1.6	15.8	30.7	31.9	8.3	171.7	35.2	215.2
June		1.7	0.9	13.6	1.2	15.8	30.5	31.9	7.9	178.5	48.1	234.5
July	1.7	1.8	1.0	14.5	2.1	17.6	30.0	31.5	8.0	179.1	39.3	226.4
August	1.7	1.8	0.9	13.8	1.9	16.7	30.1	31.6	7.9	174.8	41.2	224.0
September	1.7	1.8	0.9	13.4	1.7	16.0	29.4	30.9	7.5	171.1	39.2	217.8
October	1.6	1.7	0.9	12.7	1.9	15.5	29.3	30.8	7.3	169.2	38.5	215.0
November	1.6	1.7	8.0	12.3	2.5	15.5	28.8	30.3	6.8	164.0	37.3	208.1
December	1.6	1.7	8.0	12.8	2.8	16.4	28.7	30.3	6.9	169.8	45.9	222.7
2009	1.7	1.8	0.9	12.9	1.8	15.6	30.0	31.5	7.8	169.0	37.7	214.5

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: Beginning January 2007, oxygenated gasoline is included in conventional 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 10. U.S. Refiner Reformulated 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 <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	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 1999	66.8 80.4	66.5 80.0	61.6 75.2	50.9 64.2	48.4 60.1	55.7 68.6	76.9 89.5	76.7 89.2	67.3 80.7	55.3 67.6	W NA	63.8 76.7
2000	112.6	112.3	105.8	97.8	95.3	101.2	121.9	121.7	111.4	101.4	- NA	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	147.2	147.0	144.7	129.9	124.8	135.3	157.2	157.0	149.4	134.0	-	143.6
2005	185.0	184.8	178.7	168.2	161.9	171.1	194.5	194.4	183.4	172.6	-	178.9
2006	216.6	216.4	209.7	200.2	188.5	203.0	227.5	227.4	217.0	207.8	-	212.9
2007	400.4	400.0	400.0	450.0	4474	400.4	407.0	407.0	407.0	400.7		470.0
January	183.4	183.2	180.3	159.2	147.1	166.4	197.3	197.2	187.8	166.7	_	178.3
February March	188.4 221.1	188.3 220.9	185.1 221.1	176.7 206.6	169.1 199.4	179.7 211.6	202.4 235.0	202.4 234.9	193.3 229.3	184.6 214.3	_	189.4 222.4
April	246.5	246.3	243.8	232.4	224.9	236.0	260.0	259.9	253.4	242.4	_	248.4
May	268.9	268.7	260.7	252.6	235.2	254.3	281.7	281.6	270.7	260.6	_	266.0
June	258.5	258.2	248.5	234.9	229.3	239.1	272.1	272.0	258.6	243.5	_	251.5
July	248.6	248.3	237.7	230.0	228.0	232.5	261.6	261.5	247.2	238.6	-	243.1
August	230.4	230.1	217.2	211.9	208.6	213.5	243.2	243.2	226.2	220.2	-	223.3
September	229.5	229.3	217.9	215.9	212.3	216.3	242.6	242.5	227.7	223.8	-	225.9
October	233.4	233.2	227.2	219.2	215.4	221.8	247.8	247.7	237.3	226.7	-	232.4
November	260.3	260.0	253.7	243.4	242.0	246.9	273.8	273.8	262.9	250.6	_	257.2
December 2007	256.2 <b>236.2</b>	256.0 <b>236.0</b>	249.2 <b>228.8</b>	234.9 <b>218.6</b>	233.0 <b>217.5</b>	239.8 <b>222.1</b>	270.2 <b>249.0</b>	270.1 <b>248.9</b>	257.9 <b>236.8</b>	241.4 <b>225.6</b>	_	250.2 <b>231.6</b>
2008												
January	256.3	256.1	247.1	235.8	236.1	239.6	269.6	269.5	255.7	243.3	_	249.8
February	254.2	254.0	244.0	242.1	239.2	242.6	267.1	267.1	252.4	250.1	_	251.3
March	278.6	278.4	272.1	263.9	257.4	266.3	291.8	291.7	282.6	273.7	-	278.3
April	301.0	300.8	292.5	289.7	287.4	290.5	314.1	314.0	303.3	298.1	-	300.8
May	332.3	332.1	319.7	321.5	321.6	320.9	344.1	344.1	328.8	329.0	_	328.9
June	365.6 362.1	365.4 361.8	360.3 355.3	346.4 332.6	348.1 335.2	351.1 340.1	379.3 376.0	379.2 375.9	369.8 364.8	352.9 340.0	_	361.4 351.9
July August	330.4	330.2	319.7	303.2	304.2	308.4	345.9	345.8	329.2	310.8	_	319.6
September	314.2	314.1	299.2	293.2	287.2	294.8	326.8	326.7	309.1	303.5	_	306.4
October	260.6	260.0	250.3	207.6	211.0	221.0	276.3	276.2	262.6	217.8	_	240.2
November	167.2	167.0	160.6	135.6	143.5	143.7	183.2	183.2	170.8	143.7	_	157.2
December	121.1 <b>281.2</b>	121.1 <b>281.0</b>	114.2 <b>270.3</b>	105.8 <b>255.3</b>	105.8 <b>264.2</b>	108.5 <b>260.7</b>	134.9 <b>293.4</b>	134.9 <b>293.4</b>	123.1 <b>278.8</b>	113.9 <b>265.2</b>	_	118.5 <b>272.1</b>
	201.2	201.0	270.3	255.5	204.2	200.7	233.4	233.4	270.0	203.2		272.1
<b>2009</b> January	135.3	135.4	129.2	126.8	117.5	127.3	148.1	148.1	139.1	135.0	_	137.1
February	149.6	149.5	147.1	134.9	127.4	138.8	163.2	163.2	157.2	143.0	_	150.2
March	150.7	150.7	145.8	140.9	133.6	142.4	163.8	163.8	155.9	149.1	_	152.5
April	163.2	163.1	156.0	149.9	147.6	151.9	176.8	176.8	167.2	157.9	-	162.5
May	186.9	186.7	178.3	178.8	178.1	178.6	199.5	199.5	189.2	186.6	-	187.8
June	222.7	222.3	215.0	202.7	200.9	206.6	235.6	235.6	225.1	210.3	_	217.1
July	212.9	212.4	206.4	186.5	185.4	192.9	228.4	228.3	217.2	194.5	-	204.8
August	222.8	222.5	218.8	204.9	204.8	209.3	237.9	237.8	230.5	211.4	-	220.0
September	220.7	220.2	220.7	190.3	190.1	199.6	236.7	236.6	233.5	197.5 205.0	_	213.7
October November	216.7 221.4	216.4 221.0	213.3 215.1	197.1 201.0	188.2 196.7	201.8 205.3	232.6 236.0	232.6 235.9	227.1 226.5	205.0 208.8	_	215.1 216.9
December	217.7	217.6	212.1	199.4	193.4	203.3	232.6	232.5	223.4	207.1	_	214.1
2009	192.7	192.5	187.8	177.0	178.2	180.6	206.6	206.6	198.1	185.5	_	191.4

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

(Cents per Gallon Excluding Taxes) — Continued

			Premiu	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 <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	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	84.7	84.5	74.1	W	51.6	68.0	71.7	71.4	65.7	52.9	48.9	59.3
1999 2000	96.6 129.7	96.3 129.1	87.0 118.9	71.7 106.4	63.9 97.2	79.8 112.5	84.5 116.4	84.1 116.0	78.8 109.2	65.8 99.3	60.8 95.7	71.8 103.9
2001	123.7	123.4	113.3	98.3	89.0	106.5	110.4	109.6	103.4	90.9	85.7 85.9	96.6
2002	112.4	111.9	104.6	93.0	83.2	99.1	98.7	98.5	94.4	85.1	78.5	89.1
2003	136.6	136.2	129.2	109.9	102.8	120.1	123.3	122.9	119.7	102.1	96.9	109.7
2004	165.5	165.2	157.4	139.9	134.8	148.9	151.0	150.7	147.4	131.3	125.7	137.8
2005	203.1	202.9	191.2	179.1	176.6	184.7	188.3	188.1	181.2	169.7	163.5	173.3
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
2007												
January	208.3	208.2	197.6	176.3	172.4	186.8	188.0	187.8	183.7	161.4	148.7	169.6
February	212.7	212.5	202.8	194.0	193.9	198.4	192.9	192.7	188.6	179.0	171.3	182.6
March	245.2	245.2	238.9	225.7	219.7	232.1	225.4	225.2	224.4	209.0	200.6	214.7
April May	270.0 292.0	269.8 291.8	262.2 279.4	253.1 270.7	231.4 257.3	256.1 274.4	250.7 272.8	250.5 272.6	247.3 264.2	234.9 254.8	225.8 237.1	239.1 257.2
June	283.4	283.2	267.7	255.2	237.3	259.2	262.7	262.5	252.2	237.3	230.9	242.2
July	273.3	273.1	256.9	250.3	247.6	253.4	252.9	252.6	241.4	232.5	229.1	235.6
August	255.4	255.1	236.1	232.3	220.0	233.8	234.8	234.5	220.9	214.4	209.5	216.5
September	254.0	253.8	237.1	234.8	229.8	235.7	233.9	233.7	221.7	218.3	213.6	219.3
October	259.0	258.8	246.5	238.6	238.5	242.4	238.0	237.8	230.9	221.6	217.7	224.9
November	285.4	285.2	272.9	260.9	256.1	266.7	264.5	264.3	257.3	245.4	243.0	249.7
December	282.5 <b>260.1</b>	282.2 <b>259.9</b>	268.3 <b>246.8</b>	251.2 <b>236.7</b>	244.7 <b>234.6</b>	259.3 <b>241.5</b>	260.7 <b>240.4</b>	260.5 <b>240.2</b>	252.8 <b>232.2</b>	236.8 <b>220.8</b>	234.1 <b>219.2</b>	242.6 <b>225.0</b>
2008												
January	281.3	281.1	265.8	252.0	241.6	258.4	260.5	260.4	250.5	237.6	236.5	242.2
February	278.5	278.4	262.7	258.8	253.8	260.5	258.3	258.2	247.4	244.0	240.4	245.1
March	302.6	302.4	291.4	283.4	277.6	287.0	282.6	282.4	275.6	266.0	259.4	269.1
April	323.8	323.6	311.6	308.0	306.0	309.6	304.7	304.5	295.9	291.6	289.1	293.0
May	355.1	354.9	338.0	339.0	336.6	338.4	335.7	335.5	322.8	323.3	323.2	323.1
June	389.9	389.7	379.1	364.1	362.3	370.8	369.3	369.1	363.3	348.1	349.9	353.5
July	387.0	386.8	374.2	350.2	342.4	360.8	365.9	365.7	358.4	334.4	335.8	342.7
August	356.9	356.7	338.6	321.5	315.0	328.9	334.8	334.5	323.0	305.1	304.9	311.0
September	335.2	335.1	316.9	314.3	312.0	315.4	317.9	317.8	302.3	295.5	289.9	297.5
October	287.8 194.9	287.3 194.6	269.4 179.5	229.6 155.2	229.0 148.0	247.1 166.0	265.3	264.7	253.8 164.1	210.0 137.8	212.6 143.8	224.6 146.8
November December	194.9	194.0	132.8	124.9	113.4	128.2	172.2 125.8	172.0 125.8	117.8	108.1	143.6	111.3
2008	300.3	300.1	284.5	270.0	282.6	277.2	284.5	284.3	272.8	256.9	265.9	262.9
2009												
January	158.5	158.4	147.5	146.0	134.8	146.5	139.3	139.4	132.5	129.0	119.3	130.0
February	174.0	173.8	165.5	155.2	140.4	159.7	153.9	153.7	150.4	137.1	128.7	141.7
March	174.4	174.3	164.1	160.1	144.0	161.7	155.0	154.9	149.2	143.1	134.6	145.1
April	187.0	186.7	174.9	169.3	163.6	171.9	167.5	167.3	159.6	152.1	148.9	154.7
May	209.5	209.3	197.1	197.8	193.9	197.4	190.9	190.7	181.8	181.0	179.6	181.3
June	246.1	245.8	234.0	222.2	215.7	227.3	226.7	226.3	218.4	205.0	202.2	209.4
July	238.6	238.1	225.8	206.8	202.2 221.0	215.1	217.7	217.1	210.0	188.9	186.8	196.0
August September	247.9 247.5	247.6 246.9	238.2 239.8	224.7 210.6	204.1	230.5 222.8	227.4 225.7	227.0 225.1	222.3 224.3	207.2 192.6	206.1 191.3	212.2 202.8
October	247.5	240.9	233.1	216.1	204.1	223.3	223.7	223.1	217.0	192.6	189.3	202.8
November	246.4	246.1	234.2	219.3	207.4	225.6	226.0	225.7	217.0	203.2	197.4	204.8
December	242.8	242.5	231.1	217.7	201.1	223.2	222.3	222.1	215.7	201.5	194.0	205.9
2009	217.7	217.4	206.7	196.8	189.9	201.1	197.1	196.9	191.3	179.3	179.1	183.4

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.

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

Table 11. U.S. Refiner Reformulated 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 <sup>a</sup>	DTW	Rack	Bulk	Total	Through Retail Outlets	Total <sup>a</sup>	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 2000	14.5 15.5	14.8 15.9	29.8 32.1	26.1 29.1	9.6 8.5	65.5 69.6	3.6 3.3	3.7 3.4	7.0 6.2	3.1 2.6	NA -	10.2 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	16.2	16.5	29.5	39.7	6.1	75.3	2.6	2.6	3.3	2.0	-	5.2
2005	17.1	17.4	27.5	43.5	9.5	80.4	2.6	2.6	2.5	1.8	-	4.2
2006	17.7	18.0	26.8	45.7	3.4	75.9	2.5	2.5	1.9	1.5	-	3.4
2007												
January	16.3	16.5	26.0	44.0	2.4	72.4	2.4	2.4	1.7	1.4	-	3.1
February	16.9	17.1	27.3	44.2	1.8	73.4	2.5	2.5	1.8	1.4	_	3.2 3.1
March April	17.1 17.0	17.4 17.3	27.9 27.2	45.4 44.5	2.8 4.4	76.2 76.1	2.4 2.4	2.4 2.4	1.7 1.6	1.4 1.4	_	3.1
May	17.8	18.1	27.2	45.3	5.2	77.7	2.4	2.4	1.6	1.3	_	2.9
June	18.8	19.1	26.4	47.2	4.6	78.2	2.5	2.5	1.5	1.4	_	2.9
July	17.6	17.9	25.9	44.7	4.7	75.3	2.4	2.4	1.5	1.4	_	2.8
August	17.8	18.1	26.3	46.8	4.3	77.3	2.4	2.5	1.5	1.4	_	2.9
September	17.4	17.7	25.8	44.5	5.0	75.2	2.4	2.4	1.5	1.3	-	2.8
October	17.6	17.8	27.0	45.9	3.5	76.4	2.4	2.4	1.5	1.3	-	2.8
November	17.3	17.5	26.7	45.8	3.8	76.2	2.3	2.3	1.4	1.2	-	2.6
December	16.7 <b>17.4</b>	16.9 <b>17.6</b>	26.4 <b>26.7</b>	46.3 <b>45.4</b>	3.6 <b>3.8</b>	76.3 <b>75.9</b>	2.3 <b>2.4</b>	2.3 <b>2.4</b>	1.4 <b>1.6</b>	1.2 <b>1.3</b>	_	2.6 <b>2.9</b>
<b>2008</b> January	16.7	16.9	25.3	46.2	3.6	75.1	2.2	2.2	1.3	1.2	_	2.4
February	17.3	17.5	26.3	46.9	3.8	77.0	2.3	2.3	1.3	1.2	_	2.5
March	17.3	17.5	26.6	47.2	4.4	78.2	2.2	2.2	1.3	1.2	_	2.4
April	17.7	17.9	26.5	47.9	4.3	78.6	2.2	2.2	1.2	1.1	_	2.3
May	17.7	17.9	26.3	47.7	4.5	78.5	2.1	2.1	1.1	1.1	_	2.2
June	17.5	17.7	26.1	48.3	4.5	78.9	2.0	2.0	1.1	1.1	-	2.1
July	16.6	16.9	24.5	47.4	4.1	76.0	1.9	1.9	1.0	1.1	-	2.1
August	16.6	16.8	24.4	48.9	6.1	79.4	1.9	1.9	1.0	1.1	-	2.1
September	16.0	16.2	25.0	46.3	4.5	75.8	1.9	1.9	1.0	1.0	-	2.0
October	15.7	16.0	24.7	51.0	4.0	79.7	1.8	1.8	1.0	1.0	-	2.1
November	15.1	15.3	24.2	50.0	3.9	78.1	1.8	1.8	1.0	1.0	_	2.0
December 2008	15.3 <b>16.6</b>	15.6 <b>16.9</b>	24.9 <b>25.4</b>	49.7 <b>48.1</b>	2.9 <b>4.2</b>	77.5 <b>77.7</b>	1.9 <b>2.0</b>	1.9 <b>2.0</b>	1.1 <b>1.1</b>	1.1 <b>1.1</b>	-	2.1 <b>2.2</b>
2009												
January	14.6	14.9	25.3	47.2	2.3	74.8	1.7	1.7	1.0	1.0	_	2.0
February	14.4	14.6	26.4	48.7	2.2	77.4	1.7	1.7	1.1	1.0	_	2.1
March	14.6	14.9	26.7	48.0	2.3	77.0	1.8	1.8	1.1	1.0	_	2.1
April	14.5	14.8	26.7	49.1	3.1	78.9	1.7	1.7	1.0	1.1	-	2.1
May	14.7	15.0	26.9	48.9	2.9	78.6	1.7	1.7	1.0	1.1	-	2.1
June	14.3	14.6	26.5	51.9	3.8	82.2	1.6	1.6	1.0	1.1	-	2.1
July	13.8	14.2	25.7	50.1	4.2	80.0	1.6	1.6	1.0	1.2	-	2.2
August	14.0	14.4	25.7	50.3	4.2	80.2	1.6	1.6	1.0	1.2	-	2.2
September	13.5	13.9	25.2	51.9	5.0	82.1	1.6	1.6	1.0	1.2	-	2.1
October	13.5	13.8	25.3	50.8	4.0	80.0	1.6	1.6	0.9	1.1	_	2.1
November December	13.1 13.1	13.3 13.4	24.5 24.8	49.3 51.5	3.5 3.2	77.4 79.5	1.6 1.6	1.6 1.6	0.9 0.8	1.1 1.1	_	2.0 2.0
2009	13.1 <b>14.0</b>	14.3	24.6 <b>25.8</b>	49.8	3.4	79.5 <b>79.0</b>	1.0 1.7	1.0 1.7	1.0	1.1	_	2.0 <b>2.1</b>
2000	1-7.0	17.5	20.0	73.0	J. <del>4</del>	. 3.0	1.7		1.0	1.1	_	2.1

Table 11. U.S. Refiner Reformulated 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 <sup>a</sup>	DTW	Rack	Bulk	Total	Through Retail Outlets	Total <sup>a</sup>	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		3.1	9.6	5.4	1.9	16.8	21.9	22.4	47.9	37.0	10.4	95.2
2001		3.2	9.2	5.4	1.1	15.7	22.7	23.3	47.7	37.6	10.0	95.3
2002	3.4	3.5	9.5	5.6	1.1	16.3	23.6	24.1	48.2	38.0	9.3	95.6
2003		3.6	8.5	5.9	1.0	15.3	24.2	24.7	43.5	43.0	8.6	95.1
2004		3.1	7.4	6.0	0.6	14.1	21.9	22.3	40.2	47.7 51.2	6.7	94.6
2005 2006	2.8 2.7	2.8 2.7	6.5 5.9	6.0 5.9	1.2 0.7	13.6 12.5	22.6 22.9	22.9 23.2	36.4 34.6	51.2 53.1	10.6 4.1	98.3 91.8
2000	2.1	2.1	5.9	5.9	0.7	12.5	22.9	23.2	34.0	33.1	4.1	91.0
2007	0.0	0.0	<b>5</b> 0	5.0	0.0	40.0	04.0	04.5	00.0	54.0	0.5	07.5
January	2.6	2.6	5.9	5.9	0.2	12.0	21.2	21.5	33.6	51.3	2.5	87.5
February	2.6 2.6	2.7 2.6	6.2 5.9	6.0 5.9	0.2	12.4 12.1	21.9 22.0	22.2	35.2	51.7	2.0 3.0	89.0 91.4
March April		2.5	5.8	5.9 5.6	0.2 0.8	12.1	21.9	22.4 22.2	35.5 34.6	52.8 51.5	5.0 5.2	91.4
May		2.6	5.7	5.7	0.5	11.9	22.7	23.1	34.5	52.3	5.7	92.5
June	2.8	2.8	5.7	5.9	1.1	12.7	24.1	24.4	33.6	54.5	5.7	93.8
July		2.7	5.7	5.8	0.3	11.8	22.7	23.0	33.1	51.8	5.0	89.9
August		2.9	5.9	6.1	0.3	12.4	23.1	23.4	33.7	54.3	4.7	92.6
September	2.8	2.8	5.8	6.0	0.4	12.2	22.7	22.9	33.1	51.8	5.4	90.2
October		2.7	6.0	6.0	0.4	12.4	22.7	22.9	34.5	53.2	3.9	91.6
November	2.5	2.5	5.6	5.5	0.3	11.4	22.1	22.4	33.7	52.6	4.0	90.3
December	2.5	2.5	5.6	5.6	0.3	11.6	21.5	21.7	33.5	53.1	3.9	90.5
2007	2.6	2.7	5.8	5.9	0.4	12.1	22.4	22.7	34.0	52.6	4.3	90.9
2008												
January	2.4	2.5	5.2	5.4	0.3	10.9	21.3	21.6	31.8	52.8	3.9	88.4
February	2.5	2.6	5.5	5.5	0.4	11.4	22.1	22.4	33.1	53.6	4.2	90.9
March	2.4	2.5	5.3	5.3	0.5	11.0	21.9	22.2	33.2	53.6	4.9	91.6
April	2.4	2.4	5.1	5.4	0.4	10.9	22.2	22.5	32.8	54.4	4.7	91.9
May		2.3	4.8	5.1	0.5	10.4	22.0	22.3	32.2	53.9	5.0	91.2
June	2.2	2.2	4.6	4.8	0.6	10.0	21.6	21.9	31.7	54.2	5.2	91.1
July		2.2	4.5	5.0	0.4	9.8	20.7	20.9	30.0	53.5	4.5	87.9
August		2.3	4.6	5.3	0.5	10.4	20.8	21.1	30.1	55.2	6.6	91.9
September		2.5	4.9	5.0	0.6	10.4	20.3	20.5	30.9	52.3	5.1	88.2
October		2.4	5.0	5.9	0.4	11.3	19.9	20.2	30.7	57.9 57.0	4.4	93.0
November December		2.4 2.6	5.2 5.5	5.9	0.3	11.4 12.1	19.3	19.6	30.4	57.0	4.2 3.3	91.5
2008	2.0 <b>2.4</b>	2.4	5.0	6.2 <b>5.4</b>	0.4 <b>0.4</b>	10.8	19.8 <b>21.0</b>	20.0 <b>21.3</b>	31.5 <b>31.5</b>	56.9 <b>54.6</b>	4.6	91.7 <b>90.8</b>
2009							40.0					
January	2.3	2.3	5.2	5.6	0.3	11.0	18.6	19.0	31.6	53.7	2.5	87.8
February	2.2	2.3	5.4	5.8	0.2	11.4	18.3	18.6	32.8	55.5	2.5	90.8
March		2.4	5.6 5.7	5.9	0.2	11.7	18.7	19.0	33.3	54.9	2.6	90.8
April		2.4	5.7 5.6	6.0 6.1	0.3	11.9	18.6	18.9	33.4	56.2	3.4	92.9
May		2.4 2.3	5.6 5.3	6.1 6.3	0.3 0.3	12.1 12.0	18.7 18.2	19.1 18.6	33.5 32.8	56.1 59.4	3.2 4.1	92.8 96.2
June July		2.3	5.3 5.4	6.3	0.3	12.0	16.2 17.8	18.2	32.6 32.1	59.4 57.6	4.1	96.2
August	2.3	2.3	5.4	6.2	0.4	11.8	17.8	18.3	31.8	57.6 57.7	4.5	94.2
September		2.3	5.2	6.5	0.4	12.1	17.4	17.8	31.3	59.6	5.5	96.4
October		2.3	5.2	6.3	0.3	11.8	17.3	17.7	31.4	58.2	4.2	93.9
November	2.2	2.2	5.1	6.2	0.2	11.5	16.8	17.1	30.6	56.6	3.7	90.9
December		2.2	5.3	6.4	0.3	12.0	16.9	17.2	30.9	59.0	3.5	93.4
2009	2.3	2.3	5.3	6.1	0.3	11.8	17.9	18.3	32.1	57.1	3.7	92.9

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.

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. Propane (Consumer Grade) Prices by Sales Type

	Sales to End Users												
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	70.5 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					
2000	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					
2003	127.4	109.8	108.1	W	55.9	104.9	115.0	61.5					
2004	144.3	126.2	122.4	W	71.4	117.6	130.7	76.1					
.005	167.5	147.5	146.1	W	85.9	139.6	153.0	93.9					
006	187.7	165.4	164.3	w	99.5	153.3	172.7	104.1					
007													
January	191.7	167.6	167.0	W	90.2	150.0	180.0	100.7					
February	192.0	169.6	166.9	W	95.8	150.3	180.4	104.5					
March	197.4	171.6	170.3	W	100.5	154.0	181.3	104.3					
April	198.4	171.0	170.3	W	100.5	162.8	176.1	108.0					
				W									
May	203.4	172.9	176.7		112.5	200.7	179.4	112.4					
June	200.4	173.7	177.1	W	111.9	195.5	179.9	111.0					
July	193.6	174.9	179.6	W	115.3	NA	172.3	117.1					
August	191.7	175.8	179.6	W	116.8	171.4	177.8	118.0					
September	197.4	179.5	185.9	W	125.3	171.3	182.3	125.8					
October	211.3	191.9	197.7	W	137.0	171.7	193.7	135.9					
November	229.1	208.6	214.0	W	150.1	191.5	215.1	147.9					
December	230.4	211.9	216.1	W	148.1	193.9	219.4	147.6					
2007	204.2	181.4	183.7	w	119.7	170.5	188.8	120.6					
2008													
January	236.6	217.5	220.4	W	151.3	195.8	227.8	153.0					
February	235.9	215.6	218.1	W	143.9	195.2	224.7	148.3					
March	239.6	215.8	221.4	W	146.9	204.6	225.9	150.7					
April	245.1	218.6	224.8	W	156.8	221.2	227.8	158.1					
May	254.3	228.6	235.3	W	169.9	249.5	233.3	168.5					
June	259.0	234.3	241.3	W	177.1	252.5	238.4	176.8					
July	259.9	244.6	253.4	W	186.9	252.1	246.1	183.8					
August	256.1	238.2	247.2	W	169.5	236.4	239.2	168.7					
September	256.1	231.7	236.8	W	157.3	225.0	240.0	159.3					
October	241.7	215.0	221.1	W	113.7	197.2	220.8	128.1					
November	230.4	193.7	199.5	W	76.1	183.2	208.5	104.5					
December	221.7	181.4	187.1	W	63.8	178.7	204.7	95.4					
008 800	238.9	215.0	222.3	W	148.8	204.0	224.5	145.5					
009													
January	221.5	182.2	185.4	W	71.5	178.4	206.6	99.5					
February	222.3	179.8	180.7	W	66.4	179.4	202.5	92.3					
March	213.6	169.7	172.7	W	65.1	174.6	187.8	83.1					
April	199.2	161.4	162.0	W	63.6	NA	175.2	75.2					
				W		203.7							
May	188.5	155.2 157.7	155.4		70.0		156.2	76.0					
June	181.2	157.7	157.3	W	84.2	188.2	155.7	86.6					
July	176.1	155.4	161.0	W	74.7	166.4	146.3	78.5					
August	170.8	152.5	156.6	W	89.8	154.9	148.7	85.9					
September	175.8	157.7	158.5	W	94.6	154.9	153.0	94.2					
October	181.5	160.7	168.5	W	99.3	138.2	161.1	101.8					
November	192.3	169.1	172.9	W	106.7	143.0	165.4	111.6					
December	205.9	183.1	182.8	W	117.8	162.5	189.3	120.7					
009	202.5	169.8	170.6	W	87.5	158.5	177.7	95.5					

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 13. U.S. No. 2 Distillate<sup>a</sup> Prices by Sales Type

<u> </u>		1	Sales to E	nd Users	<del></del>		Sales
Year Month	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets <sup>b</sup>	Other End Users <sup>C</sup>	Average	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
089	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	72.1	72.1	72.6	59.1
993	91.1	62.0	66.7	71.1	70.5	71.0	56.6
994	88.4	58.7	64.1	67.3	65.5	67.5	52.9
	86.7	59.3		67.0	67.3	67.3	53.6
995			64.4				
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	154.8	126.3	131.0	134.8	133.3	133.9	117.8
005	205.2	180.3	185.2	193.3	192.7	189.5	172.7
006	236.5	208.2	212.3	220.8	219.9	217.6	199.9
007							
January	231.1	182.0	186.8	195.9	191.9	196.5	170.3
February	239.1	194.0	196.0	199.0	200.7	205.2	182.6
March	244.9	205.2	209.6	217.7	215.8	216.9	196.3
April	248.0	217.1	222.1	233.8	228.6	228.2	210.6
May	248.0	218.2	226.3	229.3	229.2	226.4	210.9
June	249.2	224.8	230.5	231.7	231.6	230.0	215.2
July	254.9	231.6	236.9	237.8	239.2	236.5	222.4
August	250.9	227.8	235.7	236.9	237.6	234.6	219.5
September	260.9	240.9	246.5	246.9	248.6	245.9	232.5
October	275.9	252.7	259.1	257.8	260.5	257.9	243.0
November	304.0	280.4	284.7	287.2	285.7	286.6	269.5
December	309.8	272.1	276.8	281.3	277.1	282.5	261.4
007	259.2	227.7	233.1	237.9	238.4	236.5	220.8
008							
January	313.8	271.1	275.3	279.4	275.2	282.2	260.0
February	318.1	285.7	290.8	289.1	288.2	292.8	273.1
March	347.5	328.0	330.9	336.9	331.0	334.6	314.6
April	362.6	346.7	350.0	356.0	352.0	352.7	335.5
May	392.1	383.5	384.3	392.2	386.1	388.1	371.3
June	420.4	398.0	400.7	414.3	402.5	406.7	386.5
July	429.6	398.5	402.1	415.7	403.6	407.8	388.3
August	386.6	349.7	357.0	374.2	357.1	363.1	335.6
September	366.7	330.3	338.2	348.0	338.6	341.4	316.7
October	316.9	267.8	280.1	301.9	281.3	288.2	252.8
November	277.9	215.2	224.3	230.9	225.6	229.8	198.9
December	245.0	171.2	178.9	189.8	174.7	190.9	153.0
008	321.9	312.7	320.6	329.7	320.9	322.2	297.5
009							
January	242.6	173.6	174.4	177.8	171.4	188.5	154.6
February	230.9	157.5	160.4	166.1	156.4	173.7	139.5
March	221.0	152.8	155.1	157.1	152.3	164.0	136.2
April	221.1	163.7	168.2	169.2	165.5	171.3	147.9
May	216.7	168.8	173.5	173.3	173.0	173.9	154.6
June	230.7	198.0	199.6	203.7	200.4	202.2	183.9
July	221.9	189.0	193.8	201.8	194.2	197.0	175.4
August	236.9	207.0	209.1	212.2	209.6	210.7	194.2
September	233.4	199.0	204.8	210.0	201.9	206.2	185.3
October	245.8	212.2	214.1	216.4	213.9	217.0	199.0
November	260.8	217.7	220.6	227.2	222.0	226.1	204.9
December	262.8	215.5	219.2	223.3	217.1	226.1	201.9
			_ · - · <del>-</del>				

a Includes sales of No. 2 fuel oil and diesel fuels.
 b Includes ultra-low and low-sulfur diesel fuels 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 14. U.S. No. 2 Diesel Fuel Prices by Sulfur Content and Sales Type

		Ultra L	.ow-Sulfur	Diesel Fue	el			Low	-Sulfur Die	sel Fuel		
Year		Sales to	o End User	s				Sales to	End User	s		
Month	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users <sup>a</sup>	Average	Sales for Resale	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users <sup>a</sup>	Average	Sales for Resale
1994	_	_	_	_	_	_	59.1	66.0	67.3	67.4	64.2	54.2
1995	_	_	-	-	_	-	59.8	66.3	67.0	68.4	64.5	55.1
1996	-	-	-	-	-	-	72.3	79.1	78.8	80.6	76.7	67.3
1997	_	-	-	-	-	-	67.0	72.2	74.5	76.0	71.9	61.9
1998	_	-	-	_	-	-	51.5	55.7	59.3	60.1	56.5	45.7
1999	-	_	_	-	_	_	61.7 96.8	64.3 97.1	68.5 103.6	70.4 106.2	66.3 101.4	55.7 90.9
2000	_	_	_	_	_	_	96.8 86.8	97.1 89.1	94.3	94.9	91.7	79.4
2002	_	_	_	_	_	_	80.1	81.9	86.2	85.8	84.1	73.8
2003	_	_	_	_	_	_	97.2	99.7	104.4	100.9	101.4	89.5
2004	_	_	_	_	_	_	128.4	131.8	134.8	132.9	132.5	119.7
2005	_	_	_	_	_	_	183.1	188.3	193.3	193.0	189.9	176.1
2006	_	_	_	_	_	_	212.2	215.9	220.8	220.7	218.3	204.5
<b>2007</b> January	185.5	193.4	197.8	193.4	193.5	173.7	177.2	185.8	192.5	193.0	188.3	169.3
February	198.2	200.6	201.1	204.1	200.7	187.0	190.0	194.7	195.5	199.4	194.8	180.5
March	212.3	218.4	219.1	219.4	217.1	203.6	205.4	211.4	215.3	214.9	213.1	197.4
April	223.7	231.1	234.9	231.8	230.8	216.8	217.9	222.7	231.8	230.7	228.3	209.5
May	221.9	231.3	231.8	231.5	228.7	214.9	216.4	223.0	224.6	231.8	223.7	207.4
June	228.1	233.4	233.7	234.3	232.1	217.9	220.8	227.5	227.4	232.0	226.6	212.7
July	234.3	239.4	239.6	241.7	238.4	224.9	227.2	232.3	233.7	238.0	232.6	218.7
August	229.2	236.7	238.6	239.3	235.8	222.2	224.2	233.1	233.0	237.7	231.4	215.5
September	242.7	247.3	248.2	249.1	246.7	235.4	237.0	244.9	243.9	250.9	243.2	229.0
October	254.7	260.4	259.7	262.1	258.7	245.9	248.8	256.0	253.5	261.3	253.7	239.9
November	282.0 271.2	285.4 276.2	288.8 282.8	286.5 275.8	286.2 278.0	272.2 262.4	276.4 267.3	284.3 273.4	283.6 277.9	284.7 281.4	282.1 275.4	269.8 262.3
December 2007	233.7	240.3	240.5	241.0	<b>238.6</b>	202.4 225.8	207.3 226.1	273.4 228.2	232.4	241.1	275.4 231.7	202.3 221.1
2008												
January	270.2	274.4	280.1	273.8	276.3	260.8	267.0	271.0	276.7	280.6	274.0	260.0
February	286.5	290.7	289.6	286.9	288.6	276.5	284.5	287.3	287.6	292.5	287.4	274.9
March	329.7	330.9	337.0	331.2	333.9	318.0	327.7	329.2	336.5	330.1	332.7	316.9
April	348.0	350.6	356.5	351.3	353.0	337.9	346.0	348.4	353.9	355.4	351.4	335.2
May	385.8	384.4	392.8	385.5	389.1	373.5	382.4	383.4	389.7	387.6	386.7	370.9
June	399.4	401.4	414.9	401.7	407.5	387.3	397.1	397.7	412.1	405.2	405.4	387.0
July	399.5	403.3	416.0	402.6	408.3	389.0	395.2	398.8	414.6	407.8	405.8	387.6
August	349.2	357.6	374.8	357.0	363.5	336.5	347.6	354.4	371.2	363.9	361.4	334.7
September	330.4	338.0	348.2	336.4	340.6	318.3	329.6	337.9	347.1	347.7	341.0	316.8
October	267.2	279.0	301.7	280.0	286.9	254.6	267.9	283.9	302.8	291.9	288.8	250.5
November	214.2 166.8	222.9	231.2	223.0 174.4	224.3	198.4	208.8 162.9	221.2	229.5 191.5	237.5	224.1	198.0
December 2008	313.8	175.5 <b>320.4</b>	189.3 <b>330.3</b>	319.8	179.5 <b>323.3</b>	150.5 <b>302.2</b>	315.1	181.2 <b>320.5</b>	327.2	180.1 <b>328.2</b>	181.9 <b>323.2</b>	150.0 <b>298.3</b>
2009												
January	167.8	171.0	177.6	172.4	173.8	151.7	163.5	175.2	178.9	173.5	173.5	150.9
February	151.7	156.5	166.0	155.3	160.2	136.0	148.9	155.6	167.1	163.3	160.1	135.9
March	149.4	151.1	156.9	152.4	153.9	134.9	144.6	151.4	158.3	155.9	153.5	132.0
April	162.8	164.9	168.8	166.1	166.6	148.5	159.1	164.6	171.4	169.7	167.0	145.4
May	169.0	170.6	173.1	172.9	171.9	155.2	165.7	171.9	174.2	178.1	172.1	153.6
June	198.8	197.6	203.4	201.7	201.5	184.9	194.4	198.4	205.8	200.3	200.4	182.0
July	189.4	192.4	201.4	194.1	196.5	176.6	185.7	190.4	204.4	198.4	196.0	172.1
August	207.7	206.5	212.0	210.5	210.3	195.5	203.6	208.7	214.3	211.1	209.8	192.5
September	199.5	203.6	209.7	201.8	205.3	186.5	195.0	201.6	212.3	207.6	204.6	182.0
October	211.9	212.2	216.2	213.8	214.5	199.9	210.2	213.9	217.7	219.3	215.1	196.5
November	217.1	219.6	226.9	221.9	223.1	205.4	214.5	220.8	228.9	227.5	223.3	203.0
December	213.8	217.7	223.2	216.8	219.6	202.1	214.6	219.1	223.4	223.9	220.2	200.8
2009	187.2	189.0	195.3	191.5	192.2	174.2	183.8	190.5	195.1	195.8	191.3	164.8

Table 14. U.S. No. 2 Diesel Fuel Prices by Sulfur Content and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

		High-Sulf	ur Diesel I	uel			1	otal Diese	l Fuel		
Year		Sales to End	Users		0.1		Sales to	End User	s		0.1
Month	Commercial/ Institutional Consumers	Industrial Consumers	Other End Users <sup>a</sup>	Average	Sales for Resale	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users <sup>a</sup>	Average	Sales for Resale
1994	55.3	62.9	64.6	59.8	51.9	57.7	64.5	67.3	66.1	62.8	53.8
1995	56.8	63.6	66.7	61.4	52.4	58.8	64.9	67.0	67.7	63.6	54.6
1996		75.9	78.4	73.2	63.9	71.1	77.5	78.8	79.6	75.7	66.7
1997		70.8	75.3	69.8	60.2	66.6	71.5	74.5	75.7	71.4	61.6
1998		56.7	60.8	55.5	43.7	51.6	56.2	59.3	60.4	56.2	45.4
1999		64.8	67.6	62.0	51.9	60.5	64.5	68.5	69.4	65.4	55.2
2000		101.7	103.9	98.1	87.5	95.8	99.0	103.6	105.2	100.6	90.4
2001		93.3	98.0	89.2	77.1	85.7	90.7	94.3	96.0	91.2	79.1
2002		83.9	91.3	82.2	71.2	78.9	82.6	86.2	87.9	83.7	73.5
2003		101.8	104.4	98.6	87.0	96.1	100.4	104.4	102.2	100.8	89.1
2004		132.2	135.4	128.1	114.6	126.8	131.9	134.8	133.7	131.6	119.1
2005 2006		183.3 209.5	193.2 219.5	183.3 208.4	170.4 191.5	181.7 209.2	186.4 213.5	193.3 220.8	193.1 220.3	188.6 216.5	175.4 202.9
2007											
January	175.3	181.4	187.4	178.9	160.2	181.0	187.7	195.9	192.0	190.0	171.1
February		192.2	196.5	188.1	172.2	192.9	196.7	199.0	201.8	197.3	184.2
March		197.2	207.9	196.1	179.2	205.7	211.0	217.7	216.2	213.2	199.8
April		207.6	219.8	208.2	193.1	217.9	223.4	233.8	229.3	227.1	213.3
May		218.3	222.4	214.7	198.6	218.5	226.8	229.3	229.7	225.8	212.4
June		225.7	225.5	221.5	206.2	225.0	230.9	231.7	232.1	229.6	216.3
July		234.3	233.3	230.4	216.8	231.9	237.2	237.8	239.5	236.3	223.5
August	227.3	235.2	233.8	230.5	215.6	227.9	235.8	236.9	238.1	234.3	220.8
September		245.7	244.1	241.3	229.8	241.0	246.6	246.9	248.7	245.4	234.1
October	248.9	256.8	252.0	251.3	237.8	252.8	259.1	257.8	260.5	256.9	244.6
November	281.0	283.4	282.5	282.1	265.4	280.7	284.9	287.2	285.5	284.9	271.6
December	280.7	286.2	276.2	280.5	258.6	271.4	276.8	281.3	276.8	277.5	262.3
2007	213.4	221.0	229.7	218.7	195.9	228.4	233.9	237.9	239.0	234.8	223.0
2008											
January		286.6	275.1	278.3	258.3	270.2	275.0	279.4	275.1	275.9	260.6
February		297.6	289.8	288.0	265.6	285.8	290.7	289.1	288.1	288.3	275.9
March		334.5	330.5	329.6	311.0	329.1	330.9	336.9	330.9	333.4	317.7
April		348.7	350.9	348.6	329.4	347.5	350.0	356.0	351.9	352.4	337.3
May		385.5	387.4	380.6	364.2	384.0	384.3	392.2	386.1	388.1	372.9
June		399.0	403.1	396.9	382.1	398.2	400.5	414.3	402.5	406.5	387.2
July		396.7	403.3	399.8	390.0	398.4	401.9	415.7	403.5	407.4	388.8
August		353.9	350.2	354.1	334.5	349.6	356.7	374.2	357.1	362.6	336.2
September		338.1	340.1	336.0	318.7	330.3	338.0	348.0	338.6	340.4	318.1
October November		279.7 232.8	274.5 222.6	274.9 221.7	254.6 197.1	267.8 213.5	279.9 223.4	301.9 230.9	281.5 225.5	286.5 224.2	253.8 198.3
December		232.6 187.9	168.7	170.1	148.8	165.9	177.7	189.8	174.3	179.5	150.4
2008		321.0	319.4	318.7	288.7	314.3	320.5	329.7	321.1	323.0	301.3
2009											
January	164.9	NA	165.4	168.2	151.4	166.9	172.8	177.8	171.6	173.4	151.5
February		NA	153.9	157.0	136.6	151.1	159.0	166.1	156.2	160.0	136.0
March		178.6	148.9	150.7	133.1	148.0	153.6	157.1	150.2	153.7	134.4
April		191.5	156.6	162.7	142.6	161.9	167.1	169.2	165.6	166.5	148.0
May		195.0	165.9	168.9	151.1	168.1	172.7	173.3	173.1	171.8	154.9
June		213.1	191.4	196.9	180.7	197.8	199.1	203.7	200.5	201.2	184.4
July		208.3	188.1	192.7	173.7	188.9	193.2	201.8	194.2	196.2	176.1
August		225.4	201.7	207.3	192.9	206.9	208.6	212.2	209.6	210.1	195.2
September		218.8	194.6	200.7	182.8	198.8	204.5	210.0	201.9	205.0	186.0
October		224.5	206.5	212.2	197.2	211.7	213.6	216.4	213.9	214.5	199.5
November		225.3	213.3	217.8	204.8	216.8	220.2	227.2	222.1	222.9	205.2
December		225.9	211.8	214.0	201.7	213.8	218.7	223.3	217.3	219.4	201.9
2009		205.4	183.2	186.5	172.4	186.3	190.7	195.3	191.3	191.8	173.0

Dash (–) = No data reported.

NA = Not available.

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.

Note: In January 2007, ultra low-sulfur diesel fuel was added.

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

<sup>&</sup>quot;Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 15. Prices of No. 2 Distillate to Residences by PAD District and Selected States<sup>a</sup>

Year	U.S.				PA	D District I				
Month	Average	Average	СТ	ME	MA	NH	RI	VT	DE	DC
1002	107.8	100.0	100.1	102.0	100.1	104.1	110 5	112.0	106.0	117.0
1983 1984		109.0 111.3	109.1 112.1	102.8 103.9	109.1 111.6	104.1 108.4	110.5 111.4	112.9 111.9	106.0 109.6	117.0 118.7
1985		106.8	108.0	99.7	107.0	102.4	106.7	107.7	104.6	114.3
986		86.2	89.0	74.4	82.1	75.9	82.8	86.6	85.0	93.1
987		81.4	83.4	74.7	80.6	76.5	82.5	81.1	79.3	91.8
988		82.7	85.3	77.7	82.1	78.2	83.6	82.6	80.1	91.6
989		91.7	92.9	89.4	92.6	89.3	93.9	90.5	88.2	98.6
990		108.1	109.8	98.9	108.4	102.8	108.6	107.0	105.8	107.8
I991	101.9	104.1	106.2	96.0	103.0	91.6	99.9	101.9	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		92.1	91.9	82.6	89.7	82.8	89.3	90.4	89.9	104.5
1994		89.4	89.0	81.8	87.0	79.2	88.5	87.6	89.4	100.0
1995		87.5	86.4	78.7	84.4	77.9	87.4	85.3	87.0	101.0
1996		100.0	98.6	97.2	97.6	94.0	98.6	96.9	98.4	117.8
1997		99.3	96.3	94.2	96.0	94.2	98.9	98.7	98.4	117.4
1998		86.2	83.1	78.8	81.8	78.8	86.8	87.3	85.8	102.2
1999		88.0	85.2	81.3	83.6	77.0	85.8	85.4	88.4	101.1
2000		132.5	129.1	129.7	127.3	128.1	125.9	125.5	127.0	W 1/2/1
2001		126.0	123.9	121.7	122.1	125.6	123.6	126.1	123.4	143.1 w
2002 2003		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		155.5	151.8	151.4	155.9	149.7	151.1	150.9	157.0	W
2005		205.2	201.2	198.6	206.4	197.2	200.0	198.7	207.5	w
2006		236.8	235.7	229.4	235.5	228.3	236.0	240.8	238.1	w
<b>2007</b> January	231.1	231.9	238.4	229.5	227.7	234.5	226.9	252.6	234.6	W
February		240.3	242.4	234.7	237.0	232.6	236.7	257.5	247.7	W
March		245.3	246.3	239.7	242.5	242.3	242.5	259.3	249.6	W
April		247.8	249.8	243.7	245.6	244.4	247.6	260.6	246.6	W
May		248.0	250.5	241.7	245.8	242.5	247.2	257.1	245.6	W
June	249.2	249.4	251.8	241.3	246.2	239.7	247.6	253.1	NA	W
July	254.9	255.1	256.2	247.6	256.9	239.2	255.1	258.9	246.4	W
August	250.9	249.6	250.9	250.9	251.6	239.0	252.3	255.7	245.1	W
September		259.9	261.3	258.2	259.8	249.4	263.7	262.6	252.6	W
October		274.2	276.9	272.1	272.6	264.8	276.0	269.8	270.7	W
November		302.8	301.3	293.1	303.2	289.3	308.1	293.7	302.8	W
December		310.1	305.5	299.9	311.1	301.4	313.5	302.4	320.0	W
2007	259.2	259.3	261.5	254.0	257.6	253.5	260.2	267.9	258.4	W
2008	212.0	2147	200.4	204.6	212.6	20E 1	217.2	200 5	222.0	W
January		314.7 318.4	309.1 312.3	304.6 305.0	313.6 319.3	305.1 305.0	317.3 320.2	309.5 310.5	322.8 326.0	W
February March		346.8	336.2	330.9	352.5	331.1	349.5	337.1	354.8	W
April		361.4	349.4	349.0	370.1	347.4	366.2	357.5	362.6	W
May		391.1	380.6	376.3	397.7	384.3	392.7	391.3	390.3	W
June		420.9	411.3	419.7	429.3	425.7	417.6	425.2	423.1	W
July		432.0	419.4	429.0	435.9	442.7	428.7	448.4	434.5	W
August		388.4	NA	395.7	389.2	404.8	384.2	417.6	389.8	W
September		367.5	368.1	375.7	362.8	376.8	357.5	393.9	362.4	W
October		318.8	319.9	322.8	306.7	331.8	300.0	350.2	314.8	W
November		281.2	288.6	279.5	264.6	285.7	273.5	313.7	267.7	W
December		249.1	261.3	251.3	233.9	255.9	240.8	280.2	244.1	W
2008	321.9	322.3	319.5	319.9	319.7	320.7	321.0	332.3	318.7	W
2009										
January		246.2	257.6	250.6	235.6	253.7	234.6	277.4	242.8	W
February		234.3	242.9	240.4	222.6	242.6	220.9	269.3	231.0	W
March		225.0	236.2	223.7	216.6	228.3	212.7	254.5	225.3	W
April		224.3	231.4	225.0	219.2	224.6	214.3	243.7	226.7	W
May		220.0	222.5	217.5	214.2	215.1	216.9	237.0	225.3	W
June		232.5	241.3	229.5	237.1	220.1	238.5	237.6	228.9	W
July		223.6	235.4	226.8	231.2	207.7	228.5	232.4	225.3	W
August		239.0	249.0	235.0	243.2	224.3	245.4	237.8	234.0	W
September		234.3	234.9	233.3	238.6	227.2	235.7	240.3	230.9	W
October		247.0	251.6	239.1	247.0	237.3	253.7	248.4	250.5	W
November		262.6	264.5	246.1	261.9	248.4	268.5	260.4	268.3	W
December		264.3	266.5 249.7	248.6	263.4	252.3	271.8	264.0	272.4	W
2009	238.6	241.2	248.7	238.2	235.8	237.7	237.6	259.3	242.1	W

Table 15. Prices of No. 2 Distillate to Residences by PAD District and Selected States<sup>a</sup>

(Cents per Gallon Excluding Taxes) — Continued

Year Month		l	PAD District	I (Continue	PAD District II					
	MD	NJ	NY	PA	VA	wv	Average	IL	IN	МІ
983	110.3	107.9	112.1	105.8	108.7	101.0	102.0	100.4	100.7	106.4
984		111.0	115.5	105.8	110.7	101.0	102.0	100.4	100.7	105.4
985		105.9	111.3	107.3	106.3	98.0	99.4	97.5	99.1	102.1
986		90.2	91.1	81.4	86.6	74.6	72.7	NA	74.8	81.0
987		84.3	85.2	76.9	79.5	76.4	74.8	79.8	75.4	77.5
988		84.8	86.3	77.8	80.5	74.2	74.3	77.6	75.4	77.5
989		91.8	95.8	85.1	87.0	83.0	81.9	80.9	83.2	85.3
990		108.8	112.5	102.6	110.6	99.1	97.8	96.1	99.3	100.9
991	108.4	104.0	111.3	99.7	101.1	93.4	90.8	92.7	91.8	94.2
992	100.0	93.9	102.8	89.0	92.8	86.4	82.9	87.7	81.2	87.2
993	98.1	92.4	100.1	86.3	89.3	85.6	83.3	84.4	81.0	87.2
994	95.0	89.5	96.6	85.7	85.3	80.9	80.8	78.4	81.2	86.3
995		88.8	95.5	82.6	84.4	81.5	80.9	78.5	81.6	86.0
996		102.4	106.3	95.3	95.2	96.0	91.3	89.3	91.2	97.7
997		103.3	106.5	95.0	94.8	96.2	91.0	87.0	86.5	94.2
998		89.2	94.8	81.4	85.6	81.8	76.5	73.5	74.8	80.4
999		91.3	96.9	81.5	87.0	78.9	82.3	71.6	79.3	88.3
000		140.4	144.2	122.4	126.9	125.1	119.2	109.5	120.7	NA
001		131.4	136.3	115.9	120.2	113.9	116.3	112.1	113.3	NA
002		122.0	121.8	106.4	105.7	105.4	103.9	97.5	102.5	110.9
003		148.9	143.6	130.4	131.1	130.4	122.9	119.8	120.2	132.1
004		166.2	162.7	148.9	146.2	149.3	145.7	140.5	153.7	153.9
005		216.6	210.5	197.4	204.4	204.3	200.0	202.1	201.7	205.3
006	239.8	246.7	245.8	228.6	226.8	226.1	228.6	231.2	231.7	232.9
007										
January		236.2	238.6	224.7	211.4	212.9	215.9	221.7	218.2	221.1
February	246.9	247.2	249.7	234.7	214.1	223.3	223.6	222.3	228.4	227.2
March		253.2	251.6	237.0	226.8	229.9	237.9	236.4	242.6	247.3
April		256.1	254.8	239.0	224.4	229.2	248.3	246.8	255.5	258.4
May		256.6	257.1	241.7	223.8	228.3	245.7	239.7	246.0	247.6
June		253.8	263.1	241.5	232.7	236.2	249.0	243.3	246.7	245.6
July		258.6	269.1	242.8	236.6	241.2	255.9	252.0	255.2	254.2
August		258.2	260.5	238.1	236.2	240.9	260.5	256.2	258.5	257.3
September		267.8	269.6	249.4	245.6	253.5	269.0	258.9	263.7	266.8
October		281.2	282.8	261.6	266.3	266.7	279.7	275.0	280.8	280.1
November		316.8	309.1	294.6	295.5	300.3	309.5	307.5	313.3	310.3
December		326.1	315.5	300.9	300.2	306.2	305.0	303.9	309.6	304.0
.007	266.8	266.4	267.4	250.8	240.7	247.8	255.3	252.8	255.7	258.8
008										
January		332.5	321.8	305.7	306.4	311.5	303.5	300.5	306.3	304.6
February		335.1	325.8	309.7	314.8	316.3	313.5	310.0	312.3	316.9
March		369.0	352.1	340.3	340.6	347.9	352.7	357.4	345.3	359.1
April		385.5	364.9	355.3	352.8	363.9	369.2	368.5	364.3	370.2
May		413.5	393.4	385.1	384.8	391.6	397.9	405.0	409.1	400.0
June		447.2	416.4	416.4	412.6	425.2	414.6	NA	427.4	421.4
July		455.4	428.9	432.6	412.3	430.6	411.8	401.1	426.4	417.8
August		402.3	388.9	NA	376.4	386.3	374.5	NA	379.7	373.8
September		376.1	371.8	357.3	355.8	356.6	363.2	360.0	368.8	365.2
October		319.8	329.5	310.3	315.8	316.2	305.8	303.9	309.8	307.9
November		272.7	296.2	275.7	266.8	268.8	251.7	251.4	252.6	248.5
December 008		238.1 <b>326.7</b>	258.9 <b>329.3</b>	244.9 <b>315.7</b>	235.0 <b>312.4</b>	233.3 <b>322.1</b>	208.0 <b>312.4</b>	212.9 <b>315.2</b>	211.8 <b>310.5</b>	207.9 <b>306.7</b>
			<del></del>			•		2 : <del>2 : </del>	- · - · <del>-</del>	
<b>009</b> January	247.0	238.9	254.3	242.7	222.5	232.9	200.6	206.9	206.2	199.1
February		228.8	244.7	226.8	214.5	218.8	185.9	186.9	191.2	186.6
March		216.6	233.4	220.2	199.9	204.2	177.3	183.6	182.2	180.6
April		218.7	233.8	217.7	NA	203.5	185.4	198.3	192.2	181.0
May		218.7	230.0	219.0	182.4	200.8	189.5	NA	197.2	180.7
June		238.1	242.8	221.1	203.7	211.9	213.7	206.0	217.6	209.5
July		232.2	229.1	213.7	205.5	212.2	208.4	NA	218.1	196.4
August		245.4	252.3	225.7	214.0	221.7	223.9	214.7	232.1	215.3
September		243.7	245.5	219.6	211.8	225.3	220.5	NA NA	231.8	217.9
October		254.1	257.4	231.5	232.2	239.7	232.5	238.6	239.1	233.6
November		271.0	274.7	252.0	240.8	250.4	244.1	248.3	252.0	248.5
December		273.1	273.3	253.6	249.5	249.6	243.6	242.7	250.7	244.7
		2.0.1	2,0.0	_00.0	- 10.0	- 10.0	<u>~</u> 10.0	1	200.7	

Table 15. Prices of No. 2 Distillate to Residences by PAD District and Selected States<sup>a</sup>

(Cents per Gallon Excluding Taxes) — Continued

Year	PAD District II (Continued)			PAD	PAD District IV		PAD District V			
Month	MN	ОН	WI	District III Average	Average	ID	Average	AK	OR	WA
4000	400.4	404.0	404.0	07.4	04.0	404.0	400.4	400.0	400.0	400.0
1983 1984	103.1 104.1	101.3 102.1	101.2 101.0	87.4 97.9	94.2 96.8	101.8 98.5	106.4 101.5	108.8 106.9	103.6 99.3	109.0 102.6
1985	104.1	99.7	98.3	92.5	96.1	97.2	100.9	108.3	97.1	102.0
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	82.4	81.6	81.1	70.7	78.6	77.8	86.6	96.4	80.2	87.4
1990	101.4	98.1	94.2	85.5	97.0	97.4	102.6	110.1	97.0	102.9
1991	91.1	91.0	89.5	78.7	92.4	95.1	99.8	105.0	93.3	101.6
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	105.8	107.3	84.8	90.9	91.9	113.2	108.7	106.0	120.4
2003	121.8	128.4	126.9	W	119.6	118.8	136.3	124.3	130.3	148.7
2004	143.3	147.5	146.5	W	139.7	149.5	165.8	152.4	159.4	174.9
2005	198.7	200.9	199.3	W	209.5	212.3	218.5	206.1	214.6	238.5
2006	226.8	224.4	229.7	W	237.4	239.1	249.8	239.5	241.1	268.1
2007										
January	216.9	209.2	219.9	W	224.8	228.4	248.3	226.0	230.9	262.7
February	224.8	221.6	224.0	W	222.1	224.9	244.4	220.9	224.3	262.7
March	241.5	231.8	239.1	W	239.3	241.7	245.8	224.0	228.2	270.0
April	251.7	236.4	254.2	NA	262.1	254.1	251.7	238.1	231.5	281.2
May	251.9	230.0	249.5	W	254.8	NA	252.7	244.9	237.4	282.4
June	249.9	238.2	251.7	W	245.5	253.0	247.0	247.7	NA	274.4
July	258.6	244.1	254.8	NA	253.0	257.9	250.4	252.7	NA	275.3
August	262.6	247.7	261.7	NA	253.3	257.3	254.6	256.3	NA 250.7	276.2
September	273.4	257.3	271.8	NA W	266.3	263.6	261.6	255.8	250.7	284.6
October	282.6	273.5	281.4	W	288.8	287.0	300.9	276.3	298.0	321.5
November	305.0	308.7	310.3	W W	317.3	321.3	327.1	303.2	319.5	345.9 335.7
December	296.4 <b>258.7</b>	307.0 <b>249.4</b>	306.9 <b>257.1</b>	w	307.2 <b>259.1</b>	302.5 <b>259.8</b>	319.1 <b>268.1</b>	301.1 <b>251.8</b>	304.5 <b>250.0</b>	290.9
2008										
January	297.1	304.6	303.9	W	296.1	296.0	314.8	301.3	299.3	329.1
February	311.1	318.4	311.4	W	303.6	305.7	326.9	308.4	311.5	339.8
March	352.8	354.8	351.2	_	343.5	348.7	362.1	337.7	349.5	382.3
April	371.3	372.6	365.7	_	363.8	375.5	376.2	365.8	374.0	404.3
May	399.7	407.6	395.6	_	382.4	399.8	398.3	399.9	399.1	432.0
June	417.1	417.5	NA	W	397.9	417.8	422.9	430.9	423.7	454.5
July	416.3	414.7	399.3	W	NA	421.6	429.4	446.5	429.3	452.5
August	379.4	379.4	366.6	NA	377.9	384.4	385.7	422.1	383.6	412.4
September	365.8	367.0	360.1	_	353.4	358.2	359.6	389.7	355.2	382.4
October	309.8	301.9	308.6	252.8	310.8	312.7	304.3	NA	300.7	327.9
November	258.2	250.9	252.0	W	244.8	245.0	247.2	262.2	240.2	284.1
December	207.2	208.1	211.1	W	192.6	187.8	208.3	222.6	190.2	228.4
2008	306.5	314.7	308.8	W	316.4	307.8	332.5	348.5	306.0	340.1
2009										
January	197.4	204.1	200.4	W	185.6	187.9	216.7	216.0	193.9	238.8
February	181.3	188.8	185.4	W	178.5	176.2	209.3	NA	181.9	225.3
March	173.5	182.6	178.1	-	166.7	167.4	192.6	194.6	172.7	212.4
April	189.0	191.7	187.0	_	187.8	186.3	211.3	214.0	198.6	241.4
May	187.2	194.1	197.5	-	186.4	187.8	213.2	225.6	205.0	247.3
June	215.6	218.0	220.0	-	198.1	214.8	234.5	250.6	227.8	254.4
July	209.2	210.3	216.6	-	208.5	212.3	220.9	236.2	214.9	233.5
August	229.7	227.9	228.4	W	210.5	215.8	240.3	255.4	232.6	248.9
September	223.2	220.5	226.2	<del></del> .	220.6	227.3	246.3	NA	235.7	265.8
October	230.1	236.4	233.1	W	232.1	233.3	259.5	NA	246.9	273.7
November	238.8	247.9	242.1	W	242.5	245.9	266.4	NA	255.1	287.1
December	239.4	249.3	239.5	W	236.8	235.4	268.9	NA <b>250.3</b>	247.5	283.0
2009	212.4	213.0	210.5	188.2	205.2	204.8	232.9		213.2	249.1

Dash (-) = No data reported.

32

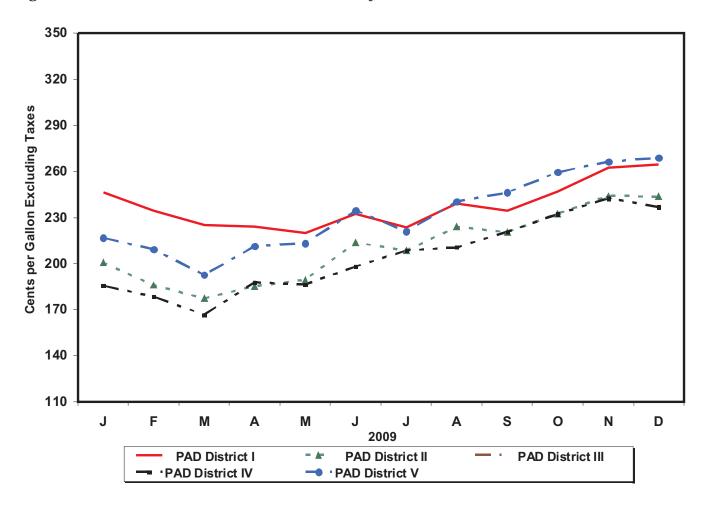
NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Some State data are not sufficient for publication individually, but are used in calculating the U.S. and the PAD District averages.

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.

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



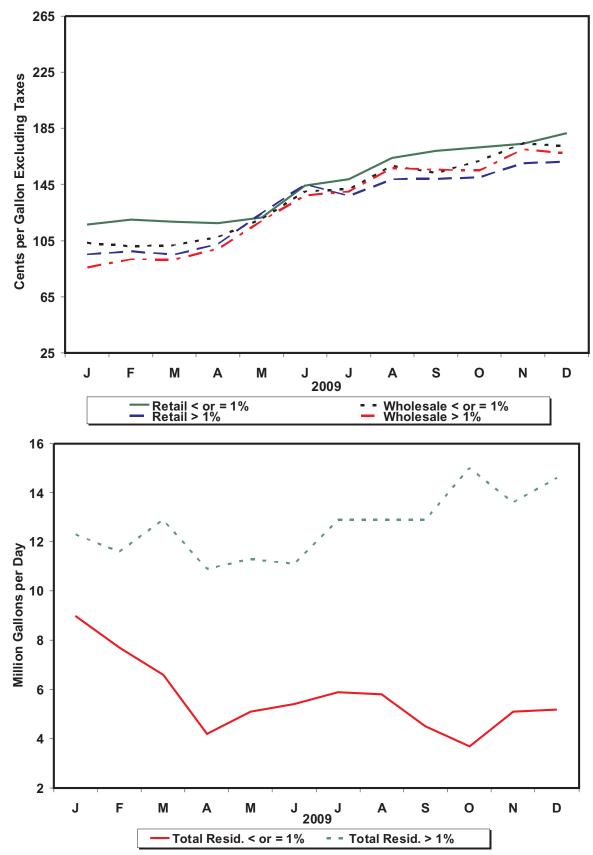
 $Source: Energy\ Information\ Administration, Form\ EIA-782A, "Refiners'/Gas\ Plant\ Operators'\ Monthly\ Petroleum\ Product\ Sales\ Report."$ 

Table 16. U.S. Refiner Residual Fuel Oil Prices

Year	Sulfur Le or Equal to		Sulfur Gre 1 Per		Average		
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
1983	69.5	64.3	61.1	59.1	65.1	60.9	
1984	72.0	68.5	65.9	63.9	68.7	65.4	
1985	64.4	61.0	58.2	56.0	61.0	57.7	
1986	37.2	32.8	31.7	28.9	34.3	30.5	
1987	44.7	41.2	39.6	36.2	42.3	38.5	
1988	37.2	33.3	30.0	27.1	33.4	30.0	
1989	43.6	40.7	34.4	33.1	38.5	36.0	
1990	50.5	47.2	40.0	37.2	44.4	41.3	
1991	40.2	36.4	30.6	29.2	34.0	31.4	
1992	38.9	35.1	31.2	28.6	33.6	30.8	
1993	39.7	33.7	30.3	25.6	33.7	29.3	
1994	40.1	34.5	33.0	28.7	35.2	31.7	
1995	43.6	38.3	37.7	33.8	39.2	36.3	
1996	52.6	45.6	43.3	38.9	45.5	42.0	
1997	48.8	41.5	40.3	36.6	42.3	38.7	
1998	35.4	29.9	28.7	26.9	30.5	28.0	
1999	40.5	38.2	36.2	32.9	37.4	35.4	
2000	70.8	62.7	56.6	51.2	60.2	56.6	
2001	64.2	52.3	49.2	42.8	53.1	47.6	
2002	64.0	54.6	54.4	50.8	56.9	53.0	
2003	80.4	72.8	65.1	58.8	69.8	66.1	
2004	83.5	76.4	69.2	60.1	73.9	68.1	
2005	116.8	111.5	97.4	84.2	104.8	97.1	
2006	134.2	120.2	117.3	108.5	121.8	113.6	
2007							
January	117.2	101.5	100.6	93.0	105.8	97.6	
February	121.4	117.2	108.2	100.0	112.6	107.3	
March	122.1	117.1	111.4	100.8	115.0	107.6	
April	125.8	124.4	118.2	108.4	120.9	115.0	
May	135.9	131.1	128.1	120.0	130.0	123.8	
June	142.1	135.7	132.5	124.3	135.7	128.0	
July	153.9	146.1	138.3	132.1	141.5	137.8	
August	158.4	143.6	141.9	132.6	146.2	136.7	
		147.4	141.0	133.7	145.0	139.3	
September	161.0						
October	166.1	164.7	154.2	147.5	157.3	153.6	
November	183.2	183.9	179.6	169.2	180.3	174.2	
December 2007	194.8 <b>143.6</b>	194.8 <b>140.6</b>	179.7 <b>135.0</b>	169.0 <b>131.4</b>	184.2 <b>137.4</b>	176.5 <b>135.0</b>	
2008							
January	203.9	199.7	178.3	166.2	185.9	176.4	
February	200.4	187.0	172.0	162.5	180.2	171.4	
March	204.8	195.6	188.1	171.7	193.4	176.9	
April	222.1	213.9	190.4	182.2	198.3	188.0	
•	234.9	232.2	206.9	198.9	213.2	204.2	
May	265.8			218.1	243.4	204.2 227.4	
June		257.8	233.3				
July	294.5	283.3	265.7	254.2	272.4	263.6	
August	300.5	254.6	255.4	244.5	269.4	248.6	
September	266.6	217.5	230.0	218.0	241.2	217.9	
October	216.6	157.4	175.9	160.3	185.9	159.2	
November	165.4	103.6	105.5	97.1	122.5	100.4	
December2008	121.1 <b>214.4</b>	101.0 <b>191.8</b>	87.7 <b>188.9</b>	78.4 <b>184.3</b>	102.1 <b>196.4</b>	87.6 <b>186.6</b>	
2009	-						
January	116.4	103.5	95.3	86.1	104.9	92.6	
February	120.0	101.1	97.4	91.8	106.8	95.4	
March	118.3	101.9	95.2	91.7	103.0	95.2	
April	117.4	107.7	102.7	99.2	106.6	101.7	
	121.3	120.5	124.5	119.1	123.4	119.5	
May							
June	144.0	140.1	145.1	137.3	144.7	138.1	
July	148.8	141.7	136.9	140.0	140.4	140.5	
August	164.1	158.4	148.8	156.7	153.6	157.2	
September	168.9	153.1	149.1	155.6	154.0	154.9	
October	171.7	161.9	150.1	154.9	155.2	156.0	
November	173.9	174.3	160.2	170.0	164.2	171.1	
December	181.3	172.3	161.4	167.3	167.4	168.5	

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 17. U.S. Refiner Residual Fuel Oil Volumes

(Million Gallons per Day)

Year	Sulfur Le or Equal to		Sulfur Gre 1 Per		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	
984	15.1	6.7	17.8	14.6	32.9	21.3	
985	11.4	7.0	13.8	12.9	25.2	19.9	
986	15.2	7.9	16.4	10.7	31.6	18.6	
987	15.1	7.8	13.9	9.1	29.0	16.9	
988	14.2	8.7	15.9	10.3	30.2	18.9	
989	13.4	7.9	17.0	13.1	30.4	21.0	
990	11.1	7.4	14.9	10.5	25.9	17.9	
991	8.6	5.6	15.5	12.2	24.0	17.8	
992	7.1	5.2	15.3	10.0	22.4	15.2	
993	6.2	5.7	11.1	6.9	17.2	12.6	
			9.3	6.2			
994	4.2	6.6 7.7		6.2 5.9	13.5	12.8	
995	2.9		8.7		11.6	13.6	
996	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	
000	3.3	4.9	9.8	5.6	13.1	10.5	
001	3.8	5.2	11.0	5.1	14.8	10.3	
002	2.7	5.1	7.8	3.7	10.4	8.8	
003	3.3	3.5	7.4	3.2	10.7	6.7	
004	3.4	2.9	6.8	3.0	10.2	5.9	
005	4.0	2.2	6.4	2.5	10.4	4.7	
006	2.8	2.8	7.6	3.6	10.4	6.5	
007	2.0	4.7	0.4	3.9	12.2	8.5	
January	3.8	4.7	8.4				
February	4.3	3.1	8.5	4.2	12.8	7.3	
March	3.8	3.0	7.7	4.2	11.5	7.3	
April	4.6	3.4	8.4	4.7	13.0	8.0	
May	2.7	2.7	8.3	5.2	11.0	7.9	
June	3.4	2.2	6.9	4.5	10.3	6.7	
July	2.3	3.0	8.9	4.4	11.2	7.5	
August	2.6	3.6	7.2	5.9	9.7	9.5	
September	2.1	3.2	8.6	4.7	10.7	7.9	
October	2.6	3.2	7.6	6.0	10.2	9.2	
November	2.0	3.4	7.5	6.6	9.6	10.1	
December	2.7	2.5	6.3	6.2	9.1	8.7	
007	3.1	3.2	7.8	5.0	10.9	8.2	
008							
January	3.1	2.3	7.2	5.2	10.2	7.4	
February	2.8	2.9	7.0	5.1	9.8	8.1	
March	2.5	2.3	5.4	8.2	7.8	10.5	
April	2.2	1.8	6.8	8.2	9.0	10.1	
May	1.8	1.7	6.2	9.2	8.0	11.0	
June	2.4	2.8	5.4	9.3	7.8	12.2	
July	1.8	3.2	5.8	6.8	7.6	10.1	
August	2.3	3.4	5.1	5.0	7.4	8.4	
September	2.3	2.1	5.1	5.8	7.3	7.9	
October	1.8	4.0	5.6	6.0	7.4	10.0	
November	2.3	4.5	5.8	4.3	8.1	8.7	
December	4.6	3.8	6.0	5.5	10.6	9.4	
008	2.5	2.9	5.9	6.6	8.4	9.5	
009							
January	5.7	3.3	6.8	5.5	12.5	8.8	
February	4.1	3.6	5.8	5.8	9.8	9.4	
March	2.8	3.8	5.6	7.3	8.4	11.1	
April	1.9	2.3	5.5	5.4	7.4	7.7	
May	2.5	2.6	4.9	6.4	7.3	9.1	
June	2.8	2.6	4.9	6.2	7.8	8.9	
July	2.5	3.4	5.9	7.0	8.4	10.3	
August	2.5	3.3	5.3	7.6	7.7	10.8	
September	1.9	2.6	5.9	7.0	7.8	9.5	
October	1.9	1.8	6.0	9.0	7.9	10.8	
November	2.4	2.7 2.4	5.8	7.8	8.2	10.4	
			6.5	8.1	0.2		
December <b>009</b>	2.8 <b>2.8</b>	2.9	5.7	6.9	9.3 <b>8.5</b>	10.5 <b>9.8</b>	

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."