## **Summary Statistics**

**Table 1. Crude Oil Prices** 

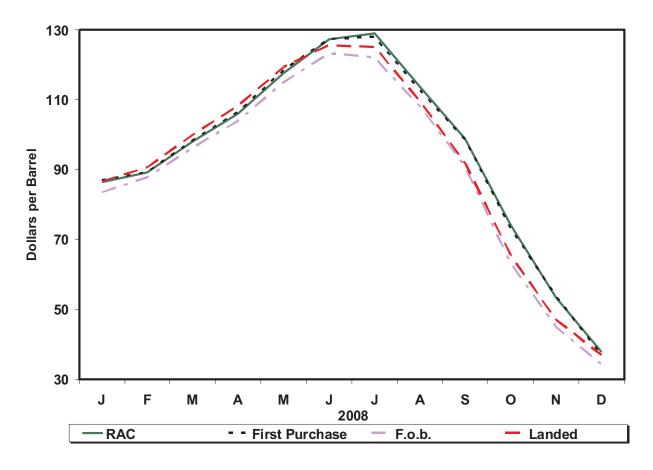
(Dollars per Barrel)

Year	Domestic	Average F.O.B.a	Average Landed	Refiner	Acquisition Cost of C	rude Oil
Month	First Purchase Prices	Cost of Crude Oil Imports <sup>b</sup>	Cost of Crude Oil Imports <sup>b</sup>	Domestic	Imported	Composite
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
985	24.09	25.84	26.67	26.66	26.99	26.75
986	12.51	12.52	13.49	14.82	14.00	14.55
987	15.40	16.69	17.65	17.76	18.13	17.90
988	12.58	13.25	14.08	14.74	14.56	14.67
089	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
003	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
006						
January	57.85	53.93	55.49	60.22	55.85	57.33
February	55.69	51.34	53.25	58.97	52.80	54.82
March	55.64	54.67	56.59	58.48	55.31	56.38
April	62.52	62.09	63.40	64.06	62.41	62.98
May	64.40	62.95	64.64	67.11	64.39	65.34
June	64.65	61.44	64.42	67.76	63.79	65.13
July	67.71	65.67	67.88	70.55	67.99	68.86
August	67.21	62.68	65.14	70.48	66.45	67.77
September	59.37	54.63	57.20	62.51	57.29	58.92
October	53.26	50.64	52.83	56.67	52.70	54.04
November	52.42	51.48	53.01	55.36	52.70	53.61
December	55.03	52.82	54.53	57.81	54.97	55.98
006	59.69	57.03	59.11	62.62	59.02	60.24
007						
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
•		78.51				
October	79.32		79.45	82.20	78.61	79.87
November	87.16	83.75	84.89	89.25	85.53	86.78
December	85.28 <b>66.52</b>	82.85 <b>66.36</b>	84.28 <b>67.97</b>	88.98 <b>69.65</b>	83.21 <b>67.04</b>	85.29 <b>67.94</b>
			<del>-</del> -			•
008	07.06	02.40	06 6F	90.57	04.00	06.40
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

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

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									
January	60.22	55.85	57.33	64.04	62.33	62.37	60.66	50.73	55.81
February	58.97	52.80	54.82	63.27	58.17	58.26	60.49	46.39	53.49
March	58.48	55.31	56.38	63.51	60.47	60.52	59.76	47.16	53.78
April	64.06	62.41	62.98	68.46	67.31	67.33	65.07	54.75	60.55
May	67.11	64.39	65.34	70.01	67.96	68.00	68.60	64.17	66.62
June	67.76	63.79	65.13	70.75	67.93	67.99	69.05	62.39	65.94
July	70.55	67.99	68.86	73.76	71.71	71.75	72.22	67.03	69.81
August	70.48	66.45	67.77	73.97	70.38	70.46	71.62	64.50	68.39
September	62.51	57.29	58.92	67.79	61.18	61.31	61.32	53.46	57.67
October	56.67	52.70	54.04	63.46	56.66	56.80	56.88	48.65	53.21
November	55.36	52.70	53.61	59.45	58.36	58.38	56.43	49.10	52.81
December	57.81	54.97	55.98	61.77	59.74	59.79	59.05	52.57	55.99
2006	62.62	59.02	60.24	66.92	63.53	63.60	63.66	55.19	59.70
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
•	82.20	72.5 <del>4</del> 78.61	79.87	81.99		83.60	84.64	71.66	78.88
October	89.25	85.53			83.63	89.81			
November			86.78	87.86	89.85		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									
January	89.57	84.82	86.48	90.78	90.75	90.75	92.12	79.17	85.52
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
May	119.75	116.55	117.64	119.33	123.14	123.06	122.36	112.93	118.07
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
	41.42			55.50				30.75 32.75	
December		35.59	37.67		41.80	42.14	42.55		37.61
2008	98.47	92.77	94.74	100.30	96.90	96.97	100.98	88.45	94.93

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									
January	60.29	55.35	56.52	59.59	52.50	55.79	59.70	57.13	58.65
February	59.77	52.48	54.20	56.90	48.71	52.63	56.59	55.67	56.18
March	59.58	55.85	56.74	53.19	48.81	51.31	56.64	57.25	56.92
April	64.90	62.91	63.39	61.18	58.44	59.93	62.17	64.13	63.08
		62.99		66.25		65.69		66.03	
May June	67.43 68.43		64.07 64.06	64.99	65.15	63.64	64.93 65.75	64.79	65.41 65.29
		62.63			62.33				
July	70.50	66.99	67.87	69.72	66.71	68.12	68.60	69.24	68.89
August	70.51	65.39	66.61	69.12	64.68	66.81	68.95	68.08	68.50
September	63.71	56.16	58.06	61.23	53.98	57.71	63.10	61.53	62.29
October	57.87	51.57	53.15	54.45	48.22	51.13	54.97	57.84	56.34
November	56.51	51.82	53.09	53.37	47.29	50.14	52.78	54.51	53.49
December	58.27	54.17	55.29	56.26	51.30	53.69	55.85	56.02	55.92
2006	63.17	58.34	59.54	60.80	56.17	58.45	60.90	61.44	61.15
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	63.43	67.47	69.42	68.34
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

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

			Voroce:	Dronens			N	lo. 2 Distilla	ite		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Average	No. 4 Fuel <sup>a</sup>	Residual Fuel Oil
1983	95.4	125.5	87.8	70.9	96.1	96.2	82.6	91.6	83.9	76.6	65.1
1984	90.7	123.4	84.2	73.7	103.6	92.7	82.3	91.6	83.7	79.6	68.7
1985	91.2	120.1	79.6	71.7	103.0	88.0	78.9	84.9	79.9	77.3	61.0
1986	62.4	101.1	52.9	74.5	79.0	62.0	47.8	56.0	49.1	48.9	34.3
1987	66.9	90.7	54.3	70.1	77.0	60.4	55.1	58.1	55.6	51.3	42.3
1988	67.3	89.1	51.3	71.4	73.8	56.4	50.0	54.4	50.7	46.1	33.4
1989	75.6	99.5	59.2	61.5	70.9	66.1	58.5	58.7	58.5	51.2	38.5
1990	88.3	112.0	76.6	74.5	92.3	81.9	72.5	73.4	72.6	62.2	44.4
1991	79.7	104.7	65.2	73.0	83.8	74.0	64.8	66.5	65.0	58.0	34.0
1992	78.7	102.7	61.0	64.3	78.8	66.6	61.9	62.7	62.0	52.6	33.6
1993	75.9	99.0	58.0	67.3	75.4	66.6	60.2	60.2	60.2	50.1	33.7
1994	73.8	95.7	53.4	53.0	66.0	64.0	55.4	57.2	55.6	50.1	35.2
1995	76.5	100.5	54.0	49.2	58.9	62.0	56.0	56.2	56.0	50.5	39.2
1996	84.7	111.6	65.1	60.5	74.0	72.6	68.1	67.3	68.0	60.3	45.5
1997	83.9	112.8	61.3	55.2	74.5	68.9	64.2	63.6	64.2	56.5	42.3
1998	67.3	97.5	45.2	40.5	50.1	55.1	49.4	48.2	49.2	42.8	30.5
1999	78.1	105.9	54.3	45.8	60.5	62.1	58.4	55.8	58.0	47.4	37.4
2000	110.6	130.6	89.9	60.3	112.3	98.8	93.5	92.7	93.4	76.9	60.2
2001	103.2	132.3	77.5	50.6	104.5	90.2	84.2	82.9	84.0	67.9	53.1
2002	94.7	128.8	72.1	41.9	99.0	82.8	76.2	73.7	75.9	65.7	56.9
2003	115.6	149.3	87.2	57.7	122.4	101.7	94.4	93.3	94.2	85.6	69.8
2004	143.5	181.9	120.7	83.9	116.0	126.2	124.3	117.3	123.5	101.7	73.9
2005	182.9	223.1	173.5	108.9	195.7	183.2	178.6	170.5	177.7	W	104.8
2006											
January	187.2	239.1	184.2	NA	225.1	194.3	186.3	188.4	186.5	W	123.9
February	183.3	232.4	185.5	138.8	219.1	198.4	188.5	185.5	188.3	W	125.2
March	198.3	247.4	187.5	NA	236.7	202.9	196.1	193.0	195.9	W	125.0
April	233.1	286.9	204.8	129.7	251.6	218.6	216.9	208.3	216.4	W	127.5
May	245.8	301.3	215.6	129.4	255.3	235.7	229.3	212.4	228.6	W	131.7
June	243.6	305.7	215.9	131.3	246.9	234.6	228.1	209.6	227.4	W	128.6
July	252.8	310.3	217.8	136.8	NA	239.9	231.7	214.2	231.1	W	127.8
August	248.6	305.8	222.9	136.8	NA	252.8	241.7	221.2	241.0	W	130.3
September	207.6	253.2	199.8	126.6	251.3	222.6	209.0	191.3	208.4	W	116.0
October	178.9	238.5	183.2	131.0	255.5	206.8	191.1	190.3	191.0	W	109.3
November	178.8	235.3	179.9	130.8	241.4	216.7	192.3	192.1	192.3	W	108.7
December	186.8	234.9	193.5	138.4	NA	218.6	197.0	198.5	197.1	W	109.9
2006	212.8	268.2	199.8	135.8	224.4	213.7	209.6	198.2	209.1	W	121.8
2007											
January	179.1	217.9	175.8	NA	194.4	201.3	183.0	189.4	183.3	W	105.8
February	184.2	228.5	179.0	155.3	NA	198.7	189.8	203.1	190.5	W	112.6
March	213.8	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	248.8	305.3	218.5	127.8	236.2	233.2	230.1	217.6	229.9	W	141.5
August	232.0	282.3	216.0	138.9	246.7	232.2	228.2	215.0	227.9	189.7	146.2
September	233.7	290.0	225.0	142.8	267.3	241.5	238.1	231.6	238.0	W	145.0
October	235.0	285.5	237.7	155.5	280.1	259.1	249.9	NA	250.0	W	157.3
November	261.4	306.7	268.4	180.6	319.7	279.6	278.2	277.3	278.1	W	180.3
December	255.2	297.5	268.5	NA	330.3	279.9	269.7	277.0	270.1	W	184.2
2007	234.5	284.9	216.5	148.9	226.3	228.6	226.7	224.1	226.6	W	137.4
2008											
January	257.1	298.7	268.5	220.6	338.1	283.6	269.2	279.0	269.7	W	185.9
February	256.6	295.4	269.3	NA	340.4	290.3	280.5	288.8	281.0	W	180.2
March	278.3	329.6	312.0	186.5	359.2	321.9	325.2	323.2	325.1	W	193.4
April	298.4	335.8	333.4	NA	377.4	347.5	345.1	340.5	344.9	W	198.3
May	331.6	361.5	366.1	185.3	395.0	376.8	380.8	375.3	380.6	W	213.2
June	358.0	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	327.9	379.2	342.5	190.6	405.5	382.3	357.6	339.9	357.1	W	269.4
September	320.7	383.7	326.6	201.5	401.3	352.7	332.0	327.5	331.8	W	241.2
October	253.7	297.5	260.3	176.3	299.3	288.3	278.1	269.0	277.7	W	185.9
November	161.7	223.0	198.8	165.2	308.5	245.9	213.9	229.3	214.7	W	122.5
December	121.9	181.4	151.8	166.4	282.3	200.2	169.0	192.6	170.9	W	102.1
2008	277.5	327.3	305.2	189.2	328.3	298.3	315.0	298.6	314.3	w	196.4
	2	027.0	555.Z	.00.2	020.0	200.0	0.0.0	200.0	0.7.0	••	. 50.4

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

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

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

F

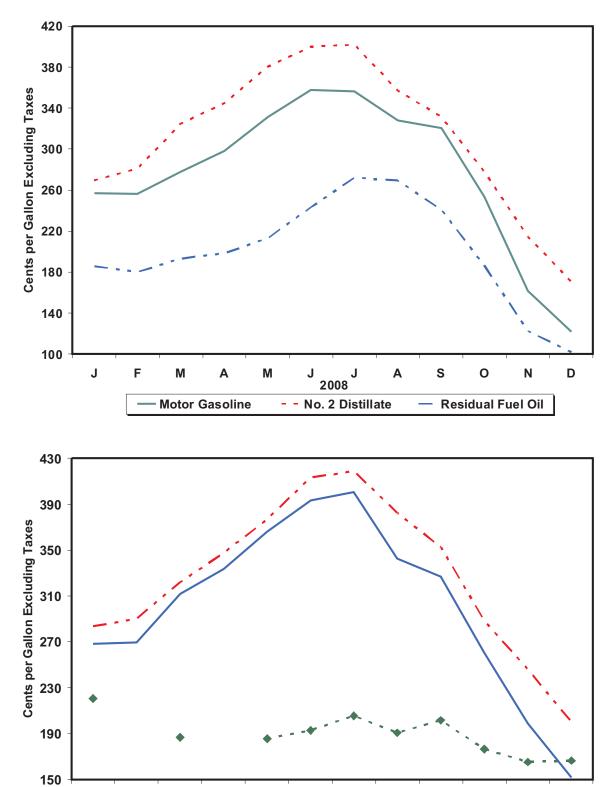
Kero-jet

J

M

Α

M



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

- ◆ · Propane

2008

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S

Α

Ν

No. 1 Distillate

D

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

(Million Gallons per Day)

			Karasana	Branana			N	o. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Total	No. 4 Fuel <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	<b>57.5</b>	0.3	34.6	3.7	0.3	0.5	25.0	5.0	29.9	0.5	25.2
1986		0.3	35.1	3.4	0.3	0.4	24.4	4.4	28.8	0.7	31.6
1987		0.2	36.8	3.8	0.3	0.4	24.1	4.5	28.5	0.8	29.0
1988		0.2	38.2	4.3	0.3	0.4	24.5	4.6	29.1	1.1	30.2
1989		0.2	40.1	2.8	0.3	0.5	24.3	4.5	28.8	0.9	30.4
1990		0.2	39.9	2.7	0.2	0.5	22.2	3.6	25.9	0.8	25.9
1991		0.2	38.5	3.1	0.2	0.5	21.1	3.2	24.4	0.7	24.0 22.4
1992 1993		0.2 0.2	39.8 41.7	3.8	0.2 0.2	0.5 0.4	21.5 20.8	3.1 2.9	24.6 23.8	0.6 0.6	22.4 17.2
1994		0.2	41.7 45.2	3.5 2.2	0.2	0.4	21.3	3.4	23.6 24.6	0.8	17.2
1995		0.2	45.7	3.2	0.4	0.4	21.6	3.4	24.9	0.5	11.6
1996		0.2	48.7	3.1	0.4	0.3	21.9	3.1	25.0	0.4	12.9
1997		0.2	49.7	3.2	0.3	0.4	22.0	3.0	25.0	0.3	13.4
1998		0.2	48.9	3.1	0.4	0.4	21.1	3.2	24.3	0.3	14.4
1999		0.1	47.0	3.6	0.2	0.3	21.1	3.0	24.1	0.3	13.9
2000		0.2	49.3	2.9	0.2	0.3	22.6	2.8	25.4	0.3	13.1
2001		0.1	49.7	3.6	0.2	0.3	22.9	3.0	26.0	0.4	14.8
2002		0.1	49.1	2.6	0.1	0.3	19.6	3.0	22.6	0.4	10.4
2003		0.1	44.0	2.5	0.1	0.3	16.7	2.7	19.5	0.3	10.7
2004	. 58.4	0.1	46.4	2.7	0.5	0.2	16.9	2.4	19.3	0.3	10.2
2005	. 59.0	0.1	45.2	3.2	0.1	0.3	17.0	2.1	19.1	W	10.4
2006											
January		0.1	40.6	3.6	0.2	0.4	23.4	2.2	25.6	W	10.6
February		0.1	41.3	4.2	0.2	0.4	23.5	2.0	25.5	W	11.0
March		0.1	42.8	2.4	0.1	0.3	24.8	1.9	26.7	W	10.2
April		0.1	42.4	1.9	NA	0.2	23.6	1.3	25.0	W	10.1
May		0.1	41.9	1.8	NA	0.2	24.6	1.1	25.6	W	9.4
June		0.1	44.9	1.8	NA	0.2	25.1	0.9	26.1	W	9.9
July		0.1	44.0	1.5	NA	0.1	24.1	0.9	25.0	W	10.0
August		0.1	44.7	1.8	NA	0.1	25.9	0.9	26.8	W	10.8
September		0.1	41.3	2.6	NA	0.1	24.3	0.9	25.1	W	10.6
October		0.1	41.0	2.7	NA 0.4	0.2	24.7	0.8	25.5	W	10.8
November		0.1	40.3	3.8	0.1	0.2	22.8	1.0	23.8	W	11.1
December 2006		0.1 <b>0.1</b>	40.1 <b>42.1</b>	3.7 <b>2.7</b>	0.3 <b>0.1</b>	0.3 <b>0.2</b>	21.4 <b>24.2</b>	1.0 <b>1.2</b>	22.4 <b>25.4</b>	W	10.0 <b>10.4</b>
2007											
January	. 54.7	0.1	39.4	3.3	0.2	0.3	23.5	1.2	24.7	W	12.2
February		0.1	40.5	4.3	0.2	0.3	25.8	1.4	27.2	W	12.8
March		0.1	40.4	3.5	0.1	0.2	24.3	1.1	25.4	W	11.5
April		0.1	40.9	4.0	0.1	0.2	25.8	0.9	26.6	W	13.0
May		0.1	40.2	2.8	W	0.1	25.5	0.7	26.2	W	11.0
June		0.1	42.9	2.3	W	0.1	23.6	0.5	24.1	W	10.3
July		0.1	42.2	3.4	NA	0.1	22.3	0.4	22.7	W	11.2
August		0.1	42.5	2.2	NA	0.1	23.9	0.5	24.4	0.2	9.7
September		0.1	38.3	2.7	NA	0.1	22.7	0.4	23.1	W	10.7
October	F7 0	0.1	39.0	3.4	NA	0.1	23.5	0.4	23.9	W	10.2
November		0.1	38.2	3.5	0.1	0.2	21.7	1.0	22.7	W	9.6
December		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	0.8	24.3	W	10.9
2008		_			_						
January		0.1	39.0	2.9	0.1	0.2	20.3	1.3	21.6	W	10.2
February		0.1	38.8	3.5	0.1	0.2	20.9	1.3	22.2	W	9.8
March		0.1	39.4	3.1	0.1	0.1	20.5	1.0	21.6	W	7.8
April		0.2	39.6	2.7	NA	0.1	21.6	0.9	22.5	W	9.0
May		0.1	39.5	2.9	NA	0.1	20.1	0.8	20.8	W	8.0
June		0.2	43.2	2.8	NA	NA	20.4	0.7	21.1	W	7.8
July		0.2	43.6	2.3	NA	NA	20.0	0.7	20.7	W	7.6
August		0.2	43.7	2.3	NA	NA 0.1	18.7	0.6	19.3	W	7.4
September		0.1	38.8	2.0	NA 0.1	0.1	20.1	0.7	20.8	W	7.3
October		0.2	38.6	2.4	0.1	0.1	19.9	0.8	20.7	W	7.4
November December		0.1	37.4 37.3	2.3	0.1	0.1	18.3 17.6	1.0 1.6	19.3	W	8.1 10.6
		0.1 <b>0.1</b>	37.3 <b>39.9</b>	3.0 <b>2.7</b>	0.1 <b>NA</b>	0.2 <b>0.1</b>	17.6 <b>19.9</b>	1.6 <b>0.9</b>	19.2 <b>20.8</b>	W	10.6 <b>8.4</b>
2008	33.1	V. I	33.3	4.1	INA	0.1	13.3	0.5	20.0	**	0.4

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

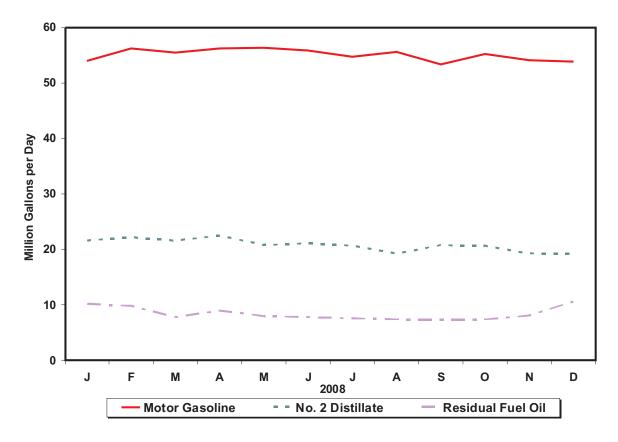
a Includes No. 4 fuel oil and No. 4 diesel fuel.

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

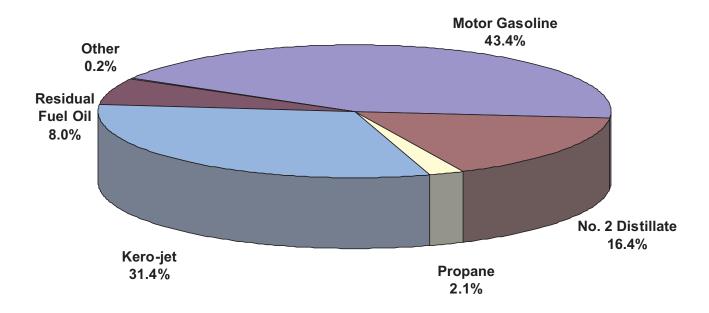
Note: Totals may not equal the sum of the components due to rounding.

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

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



## **Percentages of Refiner Retail Volumes**



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

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

			V	Duamana			N	lo. 2 Distilla	ite		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Average	No. 4 Fuel <sup>a</sup>	Residual 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		116.5	83.0	45.0	91.6	89.2	80.3	82.1	81.3	70.7	65.4
1985		113.0	79.4	39.8	87.4	86.3	77.2	77.6	77.4	67.2	57.7
1986		91.2	49.5	29.0	60.6	57.9	45.2	48.6	47.0	40.9	30.5
1987		85.9	53.8	25.2	59.2	59.9	53.4	52.7	53.1	46.2	38.5
1988		85.0	49.5	24.0	54.9	54.9	47.3	47.3	47.3	42.5	30.0
1989		95.0	58.3	24.7	66.9	66.8	56.7	56.5	56.6	48.0	36.0
1990		106.3	77.3	38.6	83.9	83.8	69.4	69.7	69.5	59.0	41.3
1991		100.1	65.0	34.9	72.3	73.0	61.5	62.2	61.8	55.6	31.4
1992	67.7	99.1	60.5	32.8	63.2	65.2	59.1	57.9	58.5	49.5	30.8
1993		96.5	57.7	35.1	60.4	64.6	57.0	54.4	55.9	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		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		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		207.6	172.3	93.3	175.7	180.1	173.7	162.3	172.0	137.7	97.1
2006											
	. 174.9	218.7	182.4	104.4	191.7	194.4	181.0	175.6	180.1	133.2	118.2
January February		209.6	182.5	97.5	184.7	182.9	180.6	173.6	178.8	133.2 W	119.4
March		228.2	185.9	96.7	197.9	197.0	190.0	171.1	188.4	142.2	119.4
April		265.6	203.1	102.3	218.2	204.5	212.2	197.2	210.4	168.7	118.0
May		274.3	213.1	102.3	NA	212.0	218.6	201.4	216.8	144.2	124.3
June		274.5	213.1	102.9	219.4	NA	218.7	198.4	216.8	144.2	116.9
July		287.3	217.3	110.7	225.8	235.7	225.1	199.9	222.8	151.0	119.5
		284.1	217.5	111.3	229.3	242.4	234.0	206.2		142.4	124.6
August			194.7	103.2				179.7	231.5	129.6	
September		231.9			203.7	208.8	191.1		190.0		107.3
October		212.0	181.3	100.3	193.5	205.1	182.7	171.6	181.7	123.8	102.5
November		213.9	177.4	101.3	194.4	220.9	186.7	169.9	184.9	129.3	102.5
December 2006		217.2 <b>249.0</b>	190.6 <b>196.1</b>	103.3 <b>103.1</b>	200.7 <b>200.7</b>	223.7 <b>204.4</b>	188.6 <b>201.2</b>	175.3 <b>183.4</b>	186.7 <b>199.1</b>	126.9 <b>139.5</b>	104.3 <b>113.6</b>
2007	157.0	204.2	170.7	00 F	100 6	10E E	160 F	161.0	169.4	116.0	07.6
January		204.3	172.7	99.5	180.6	195.5	169.5	161.2	168.4	116.9	97.6
February		218.7	176.6	103.3	194.2	207.9	182.4	172.9	181.1	136.0	107.3
March		246.1	184.6	104.9	194.3	218.4	197.9	178.1	195.3	138.1	107.6
April		277.9	202.1	106.7	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		283.0	225.6	124.8	245.0	253.8	232.2	213.3	230.7	159.6	139.3
October		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 2007		292.7 <b>275.8</b>	265.5 <b>217.1</b>	146.1 <b>119.4</b>	282.5 <b>224.9</b>	292.9 <b>243.0</b>	259.9 <b>220.3</b>	257.0 <b>207.2</b>	259.4 <b>219.0</b>	205.4 <b>155.1</b>	176.5 <b>135.0</b>
2007	. 210.2	213.0	217.1	113.4	££4.3	270.0	220.0	201.2	213.0	100.1	133.0
2008	220 5	200.0	200 5	454.0	202.0	204.2	050.0	050.4	057.0	204.0	470.4
January		296.9	266.5	151.9	283.2	281.2	258.0	256.4	257.8	201.6	176.4
February		300.7	267.4	146.9	284.2	291.3	273.8	260.7	271.7	198.4	171.4
March		326.3	310.6	149.5	328.1	332.1	315.8	297.7	313.7	220.2	176.9
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	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		370.5	327.8	156.5	336.5	321.9	316.0	300.3	314.9	W	217.9
October		279.0	256.9	124.2	268.1	267.6	251.4	240.0	250.6	W	159.2
November	. 139.3	214.0	197.4	100.5	228.8	223.9	195.5	194.7	195.5	W	100.4
D	. 106.1	179.9	147.0	91.6	171.5	176.6	146.9	157.9	148.4	W	87.6
December	. 100.1			00	171.0	170.0					00

NA = Not available.

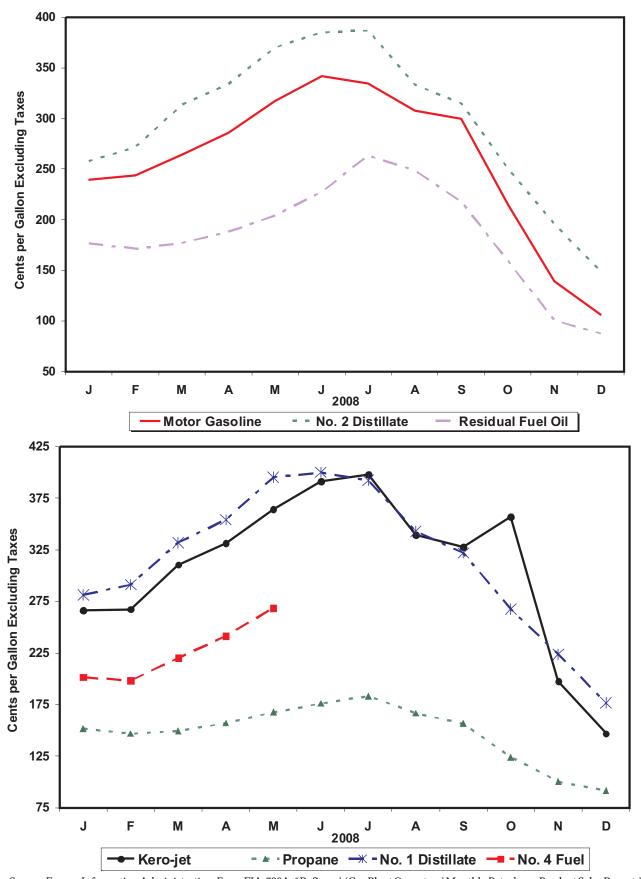
W = Withheld to avoid disclosure of individual company data.

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

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

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)

			Karasana	Bronono			N	o. 2 Distilla	te		
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene- Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Diesel Fuel	No. 2 Fuel Oil	Total	No. 4 Fuel <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	257.2	0.7	9.2	26.3	2.4	2.5	46.4	53.8	100.3	1.2	18.6
1987	257.2	0.8	10.1	27.0	2.3	2.0	44.3	49.3	93.6	1.5	16.9
1988	263.7	0.7	10.0	27.7	2.7	2.6	47.8	50.1	97.9	1.2	18.9
1989	260.7	0.7	8.6	25.9	2.7	2.7	50.7	46.7	97.5	1.2	21.0
1990	264.8	0.7	8.8	25.5	2.2	2.4	51.9	45.9	97.8	0.8	17.9
1991	261.3	0.7	8.7	25.4	2.1	2.4	51.5	46.9	98.3	0.4	17.8
1992	265.4	0.7	8.0	26.7	2.2	2.3	50.8	48.9	99.7	0.4	15.2
1993	266.9	0.6	8.3	27.9	2.3	2.3	58.0	43.6	101.7	0.4	12.6
1994	276.7	0.7	9.1	28.4	2.5	1.9	72.4	32.9	105.3	0.4	12.8
1995	288.8	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		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		0.6	12.7	40.3	2.1	1.3	116.5	19.6	136.1	NA	5.9
2005		0.5	15.2	35.1	2.0	1.4	118.7	20.6	139.3	NA	4.7
2006											
January	288.1	0.4	14.8	40.9	2.7	2.5	109.7	22.5	132.3	0.3	4.1
February	311.0	0.4	15.4	44.4	2.4	3.3	116.6	26.6	143.3	W	4.1
March	308.7	0.5	16.0	41.0	1.2	1.5	121.8	21.2	143.0	0.4	4.3
April	319.1	0.5	13.3	35.5	0.6	1.0	117.4	15.2	132.7	0.2	4.7
May	322.9	0.7	13.4	31.8	1.0	0.7	123.7	14.2	137.9	0.3	5.6
June	332.6	0.6	15.6	34.9	0.6	0.7	127.7	13.3	141.0	0.4	6.1
July	319.1	0.7	13.7	32.2	0.9	0.4	123.4	12.3	135.7	0.3	7.2
August	334.7	0.7	13.7	36.1	1.0	0.6	129.3	12.7	142.1	0.2	8.5
September	317.4	0.6	18.6	37.6	1.4	0.6	131.7	13.7	145.4	0.2	8.6
October	309.1	0.5	17.1	42.9	1.8	1.1	131.2	14.0	145.2	0.1	6.6
November	308.5	0.5	16.3	44.5	1.9	1.6	128.1	15.6	143.7	0.3	7.3
December	315.4	0.4	15.2	50.7	1.7	1.4	117.5	19.8	137.3	0.3	10.2
2006	315.6	0.5	15.2	39.4	1.4	1.3	123.2	16.7	139.9	0.3	6.5
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	316.4	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	330.2	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		0.5	19.9	44.2	1.6	0.8	151.3	13.0	164.3	0.3	9.2
November		0.4	18.6	45.6	1.6	1.3	139.7	17.2	156.9	0.2	10.1
December		0.3	18.9	54.7	2.1	1.7	131.2	25.8	157.0	0.3	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		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		0.5	18.9	25.1	0.4	0.4	142.7	10.3	153.0	W	10.1
August		0.3	15.4	24.1	0.9	0.4	142.7	9.3	152.0	W	8.4
September		0.4	15.4	29.7	0.0	0.4	131.2	9.9	141.1	W	7.9
October		0.3	15.1	33.4	1.2	0.0	143.1	11.1	154.2	W	10.0
November		0.4	15.0	33.4 36.4	1.2	1.7	130.7	13.8	154.2	W	8.7
December										W	8.7 9.4
		0.2	15.6 16.5	45.6	1.7	2.6	138.6	21.3	159.9		
2008	306.4	0.4	16.5	34.2	1.0	1.0	138.7	14.9	153.6	0.2	9.5

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

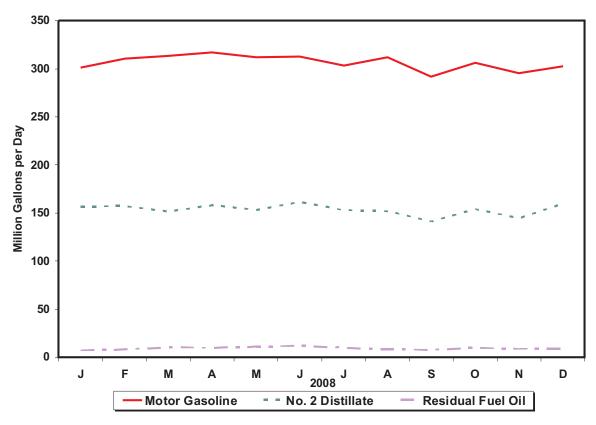
a Includes No. 4 fuel oil and No. 4 diesel fuel.

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

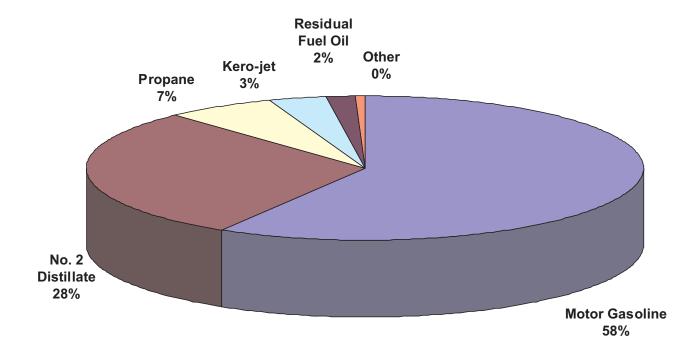
Note: Totals may not equal the sum of the components due to rounding.

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

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



**Percentages of Refiner Wholesale Volumes** 



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

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

			Regul	ar					Midgra	ıde		
Year	Sales to	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
1983	98.0	97.0	_	_	_	89.5	_	_	_	_	_	_
1984		91.4	-	-	-	84.2	-	_	_	-	-	-
1985 1986		91.7 61.6	_	_	_	84.3 52.2	_	_	_	_	_	_
1986 1987		65.0	_	_	_	56.9	_	_	_	_	_	_
1988		64.1	-	-	-	54.8	_	_	_	-	-	-
1989		71.4	-	-	-	61.8	79.6	79.3	-	-	-	68.6
1990 1991		84.9 76.1	_	_	_	75.8 67.2	92.3 84.7	92.1 84.3	_	_	_	81.4 73.3
1992		74.3	_	_	-	64.5	83.1	82.7	_	_	_	70.8
1993		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 1996		71.7 80.7	68.2 77.0	57.6 67.2	53.4 62.2	59.3 68.5	81.3 90.1	80.8 89.6	73.7 82.4	61.9 70.9	NA NA	67.0 75.9
1997		79.8	76.4	65.6	61.5	67.3	89.8	89.5	82.2	69.4	71.1	74.9
1998	63.4	63.0	59.6	48.1	44.9	49.9	73.1	72.8	65.5	52.1	NA	57.6
1999		74.2	73.0	60.5	54.2	62.0	83.8	83.5	78.4	63.9	NA	69.6
2000 2001		107.3 99.7	104.2 97.7	92.7 84.8	87.3 78.6	94.2 86.5	117.1 110.3	116.8 110.0	109.9 104.2	96.0 88.8	_	101.3 94.5
2002		91.2	88.6	80.1	73.5	80.6	101.3	101.0	96.8	83.9	_	88.5
2003	112.7	112.3	113.4	96.5	88.8	98.1	122.2	121.8	119.6	100.4	-	106.1
2004 2005		140.4 180.2	141.4 176.5	125.7 165.3	118.2 156.8	126.9 165.4	150.3 189.6	149.9 189.3	146.9 182.1	129.6 168.1	_	134.0 170.8
2006												
January	184.7	184.5	176.3	173.9	167.2	173.3	194.5	194.3	184.6	176.1	_	177.6
February		180.2	177.9	162.6	159.9	164.2	191.7	191.4	186.2	168.1	_	171.2
March		195.5	188.4	186.5	175.5	185.2	206.4	206.1	197.3	192.5	-	193.3
April		230.5	223.9	220.2	201.9	217.8	241.0	240.7	232.2	223.9	-	225.3
May June		242.6 240.5	250.4 243.9	222.8 225.9	209.9 210.4	224.2 225.6	255.9 253.5	255.6 253.2	257.5 252.0	226.2 232.2	_	231.2 235.6
July		249.8	248.1	238.3	223.6	237.4	262.0	261.8	256.4	244.7	_	246.9
August		245.5	242.6	222.0	217.8	223.8	258.8	258.6	252.0	231.0	-	234.3
September		203.6	208.3	173.9	172.3	177.7	220.5	220.2	219.2	178.5	_	185.1
October November		175.5 175.7	175.7 172.8	161.1 164.6	154.5 156.6	162.0 164.7	189.3 187.4	189.1 187.3	185.0 180.8	165.9 170.0	_	169.0 171.9
December		183.5	183.3	170.2	163.2	170.8	196.1	196.0	191.7	174.3	_	177.5
2006	210.2	209.9	208.2	194.4	186.6	195.0	221.6	221.3	215.7	198.7	-	201.6
2007	4757	475.5	470.4	454.0	1107	454.0	100.0	400.0	400.0	455.4		100.0
January February		175.5 180.9	179.4 183.0	151.8 169.6	148.7 157.2	154.9 169.5	190.0 194.1	189.8 194.0	186.2 190.5	155.1 175.0	_	160.6 177.6
March		210.3	217.7	196.4	183.0	197.1	224.6	224.4	225.1	200.8	_	204.9
April		237.2	241.3	224.3	208.3	223.9	251.5	251.2	249.8	228.1	_	231.6
May		264.1	259.8	250.1	228.0	247.1	276.9	276.7	268.8	259.8	-	261.1
June July		253.7 245.7	247.4 236.6	234.2 228.8	222.4 219.1	233.7 228.1	268.1 258.9	267.9 258.8	256.8 246.1	241.3 238.8	_	243.5 239.9
August		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		231.7	227.2	220.5	211.0	219.7	245.2	245.0	236.3	223.0	-	224.8
November December		258.4 251.9	252.9 247.8	244.6 233.2	234.1 227.8	243.8 233.9	271.3 265.5	271.1 265.3	261.2 255.9	247.4 235.0	_	249.3 237.9
2007		231.5	227.8	216.1	207.4	216.1	244.0	243.8	235.1	222.6	-	224.5
2008												
January		254.0	246.3	236.9	235.1	237.8	266.7	266.5	254.3	239.5	_	241.3
February		253.7 275.4	244.6 271.7	243.2 262.6	234.2 253.9	241.8 262.1	266.0 288.4	265.9 288.2	252.8 281.2	245.3 263.8	_	246.2 266.0
March April		295.6	291.1	286.0	271.5	284.1	308.9	308.8	301.2	287.4	_	289.1
May	329.3	329.1	319.3	318.3	299.4	315.4	340.9	340.8	327.7	319.7	-	320.7
June		355.0	358.3	339.9	326.8	339.9	369.8	369.7	366.5	337.2	_	340.5
July August		353.8 324.7	353.6 319.9	331.1 305.8	326.3 297.4	333.0 305.9	368.8 340.7	368.6 340.6	362.0 328.6	331.2 309.2	_	334.5 311.4
September		318.2	300.7	298.8	294.0	298.3	328.6	328.6	309.9	299.4	_	300.6
October		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		118.7	114.7 270.2	103.2	100.3 252.5	104.1	131.8 288.0	131.9 287 0	123.4 277.5	108.8	_	110.5 <b>261.0</b>
2008	275.2	274.8	270.2	255.8	252.5	257.0	288.0	287.9	277.5	258.8	_	261.0

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 E	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	102.1	101.5	_	_	_	91.6	91.4	90.7	_	_	_	83.2
1985	103.0	102.3	-	-	-	92.2	92.1	91.2	-	-	-	83.5
1986	74.8	73.7	_	-	_	61.0	63.2	62.4	_	_	_	53.1 58.9
1987 1988	79.0 79.4	78.4 78.8	_	_	_	67.1 67.2	67.8 68.1	66.9 67.3	_	_	_	56.9 57.7
1989	87.4	86.8	_	_	_	74.9	76.3	75.6	_	_	_	65.4
1990	99.0	98.5	_	-	-	87.4	88.8	88.3	-	-	_	78.6
1991	91.2	90.7	-	-	-	79.2	80.0	79.7	-	-	-	69.9
1992	92.0	91.4 88.9	-	-	-	77.4 72.2	79.2	78.7	-	-	-	67.7 62.6
1993 1994	89.6 87.3	86.5	78.7	64.0	55.6	69.5	76.5 74.4	75.9 73.8	69.3	56.7	50.9	59.9
1995	89.7	89.0	82.2	67.3	58.3	72.2	77.1	76.5	72.9	59.8	54.0	62.6
1996	97.9	97.2	89.7	76.2	66.9	80.3	85.3	84.7	80.9	69.0	62.7	71.3
1997	97.9	97.3	89.5	74.9	65.8	79.2	84.4	83.9	80.3	67.4	62.0	70.0
1998	81.1	80.5	72.6	57.3	48.9	61.7	67.8	67.3	63.6	50.0	45.4	52.6
1999 2000	91.2 125.0	90.6 124.2	85.1 117.4	68.7 101.7	58.5 92.7	72.6 105.5	78.5 111.1	78.1 110.6	76.5 107.4	62.1 94.0	54.9 87.9	64.5 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	109.4	108.8	103.0	89.9	80.0	92.8	94.9	94.7	92.2	81.6	74.1	82.8
2003	131.2	130.5	126.9	106.4	95.5	111.3	116.0	115.6	116.4	97.8	89.3	100.2
2004	160.3 200.0	159.6 199.2	155.3 190.1	136.1 176.0	127.4 169.6	140.8 178.9	143.9 183.3	143.5 182.9	144.2 179.1	127.0 166.4	118.7 157.6	128.8 167.0
2006												
January	205.6	205.0	191.9	187.0	182.2	187.9	187.5	187.2	179.3	175.2	168.2	174.9
February	203.4	202.7	194.1	175.1	168.8	179.4	183.7	183.3	181.1	164.0	160.3	166.0
March	215.7	215.1	204.0	199.4	193.5	199.9	198.6	198.3	191.5	187.9	176.8	187.1
April	251.4	250.7	238.9	234.3	228.6	235.0	233.5	233.1	226.6	221.6	203.0	219.7
May June	268.8 265.9	267.6 264.8	265.8 259.8	238.1 242.4	229.3 236.0	243.5 246.0	246.3 244.1	245.8 243.6	253.1 246.8	224.3 227.7	211.0 211.4	226.3 227.9
July	274.1	273.3	264.1	254.7	244.1	256.1	253.1	252.8	250.9	240.0	224.7	239.5
August	270.5	269.7	259.0	239.7	237.8	244.0	249.1	248.6	245.7	224.0	218.5	226.0
September	233.1	232.3	225.1	191.5	180.4	198.1	208.1	207.6	211.7	175.8	172.8	180.0
October	201.0	200.6	192.9	177.1	164.4	179.6	179.1	178.9	179.1	162.8	155.2	164.1
November December	199.3 208.4	198.9 208.0	189.4 199.8	180.7 186.5	174.9 175.5	182.3 188.7	179.0 187.0	178.8 186.8	176.0 186.4	166.3 171.8	157.8 164.0	166.7 172.8
2006	232.6	232.0	223.1	209.3	198.8	211.7	213.1	212.8	211.0	195.9	187.3	196.9
2007												
January	202.4	202.0	197.0	168.6	155.3	174.1	179.4	179.1	182.7	153.5	149.2	157.0
February	205.7	205.4	201.1	185.6	167.5	188.1	184.4	184.2	186.4	171.3	157.8	171.7
March April	236.7 263.4	236.2 262.9	236.1 260.3	214.8 245.2	205.0 232.9	219.2 247.2	214.1 240.8	213.8 240.5	221.0 244.7	198.2 226.3	184.0 210.1	199.5 226.4
May	287.8	287.1	278.4	267.2	245.6	268.1	267.4	266.9	263.1	252.0	228.7	249.5
June	279.5	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	216.2 222.2	205.6 207.0	215.2
September October	253.7 256.8	253.2 256.3	237.4 246.4	238.5 239.3	225.9 228.9	237.3 240.4	234.0 235.2	233.7 235.0	222.1 230.7	222.2	211.6	219.5 221.8
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	278.1	267.4	250.6	237.8	253.5	255.5	255.2	251.3	234.7	228.3	235.8
2007	255.8	255.2	246.0	233.9	220.9	235.7	234.9	234.5	231.1	218.0	208.0	218.2
<b>2008</b> 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	278.0	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 June	352.5 383.3	352.0 382.5	337.7 377.8	336.9 358.2	324.4 346.1	336.1 361.3	331.8 358.2	331.6 358.0	322.2 361.2	319.8 341.1	300.5 327.8	317.2 341.6
July	381.9	381.2	377.6	350.2 350.0	337.7	354.2	356.2 357.1	356.8	356.6	332.5	327.8 326.8	334.7
August	353.3	352.6	338.8	324.5	315.0	327.0	328.2	327.9	322.9	307.4	298.0	307.8
September	338.3	338.2	318.3	318.7	311.9	318.1	320.8	320.7	303.6	300.4	294.7	300.0
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 December	188.5 144.8	188.3 144.7	178.6 133.2	153.7 121.6	143.7 112.7	159.1 123.7	161.8 121.8	161.7 121.9	162.5 118.1	135.7 105.0	136.7 100.9	139.3 106.1
2008	297.1	296.5	284.6	271.8	268.9	274.6	277.8	277.5	<b>272.6</b>	<b>257.2</b>	<b>253.2</b>	258.6
=			•					•				

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)

1983	
Retail   Outlets	
1984	
1985	
1986   30.9   34.7   -   -   -   127.0   -   -   -   -   -   -     -	
1987   32,7   36,1   -   -   -   141,9   -   -   -   -   -   1988   34,2   37,3   -   -   -   -   153,6   -   -   -   -   -   1989   34,3   36,8   -   -   -   -   155,7   4,9   5,1   -   -   -   1990   36,7   38,8   -   -   -   -   174,5   7,4   7,6   -   -   -   1991   38,4   40,4   -   -   -   -   180,9   7,9   8,2   -   -   -   1992   36,5   38,4   -   -   -   -   182,2   8,9   9,2   -   -   -   1992   36,5   38,4   -   -   -   182,0   8,7   8,9   -   -   -   1994   34,3   35,9   47,7   120,3   24,3   192,3   8,5   8,7   12,8   15,7   1995   34,3   35,9   43,8   126,2   31,8   201,8   9,6   9,8   13,3   17,2   1996   37,2   38,9   46,5   131,9   35,2   213,6   9,5   9,8   12,9   16,6   1997   40,5   42,4   46,2   135,7   33,9   215,8   9,7   10,0   12,1   16,3   1998   41,7   43,2   44,4   138,9   37,1   220,3   10,1   10,3   11,1   16,3   1999   44,6   43,0   45,6   147,5   34,5   227,6   9,9   10,1   10,5   16,1   2000   43,6   45,0   47,5   159,3   32,4   239,3   8,6   8,7   8,8   14,2   2001   44,5   46,2   47,4   46,9   163,0   39,2   249,2   8,3   8,5   7,4   13,4   2003   44,5   45,8   41,1   182,1   42,2   265,4   6,4   6,5   44,4   12,7   2005   46,4   47,5   37,5   189,8   45,8   273,2   5,9   6,0   3,2   13,5   2006   44,5   45,8   41,1   182,1   42,2   265,4   6,4   6,5   4,4   12,7   2005   46,4   47,5   37,5   189,8   45,8   273,2   5,9   6,0   3,2   13,5   2006   44,5   45,8   41,1   182,1   42,2   265,4   6,4   6,5   4,4   12,7   2005   46,4   47,5   37,5   189,8   45,8   273,2   5,9   6,0   3,2   13,5   2006   44,5   45,8   41,1   182,1   42,2   265,4   6,4   6,5   4,4   12,7   2005   46,4   47,5   37,5   189,8   45,8   273,2   5,9   6,0   3,2   13,5   2006   44,5   45,8   41,1   182,1   42,2   265,4   6,4   6,5   4,4   12,7   2005   46,4   47,5   3,8   49,4   3,8   19,8   44,0   275,6   5,6   5,7   2,6   12,9   44,0	16.4 - 23.1 - 23.7 - 27.5 - 27.7 0.2 28.7 0.1 30.6 NA 29.5 NA 29.5 NA 28.4 NA 27.4 NA 26.6 - 23.0 - 21.1 - 20.8
1988   34.2   37.3   -   -   -   153.6   -   -   -   -   -   -	16.4 - 23.1 - 23.7 - 27.5 - 27.7 0.2 28.7 0.1 30.6 NA 29.5 NA 29.5 NA 27.4 NA 26.6 - 23.0 - 21.1 - 20.8
1989	- 16.4 - 23.1 - 27.5 - 27.7 0.2 28.7 0.1 30.6 NA 29.5 NA 29.5 NA 27.4 NA 26.6 - 23.0 - 21.1 - 20.8
1990   36.7   38.8   -   -   -   174.5   7.4   7.6   -   -   -   1991   38.4   40.4   -   -   -   180.9   7.9   8.2   -   -   -   1992   36.5   38.4   -   -   -   180.2   8.9   9.2   -   -   -   1992   36.5   38.4   -   -   -   180.2   8.9   9.2   -   -   -   1993   35.6   37.2   -   -   -   180.9   8.7   8.9   -   -   -     1994   34.3   35.9   47.7   120.3   24.3   192.3   8.5   8.7   12.8   15.7   1995   34.3   35.9   43.8   126.2   31.8   201.8   9.6   9.8   13.3   17.2   1996   37.2   38.9   46.5   131.9   35.2   213.6   9.5   9.8   12.9   16.6   1997   40.5   42.4   46.2   135.7   33.9   215.8   9.7   10.0   12.1   16.3   1998   41.6   43.0   45.6   147.5   34.5   227.6   9.9   10.1   10.3   11.1   16.3   1999   41.6   43.0   45.6   147.5   34.5   227.6   9.9   10.1   10.5   16.1   2000   45.0   46.3   47.2   163.2   33.0   243.5   8.3   8.6   8.7   8.8   14.2   2001   45.0   46.3   47.2   163.2   33.0   243.5   8.3   8.4   7.8   81.3   2002   46.2   47.4   46.9   163.0   39.2   249.2   8.3   8.5   7.4   13.4   2003   47.3   48.6   43.5   171.4   40.1   255.0   7.8   7.9   5.5   13.1   2004   44.5   45.8   41.1   182.1   42.2   265.4   6.4   6.5   4.4   12.7   2005   46.4   47.5   47.5   189.8   45.8   273.2   5.9   6.0   3.2   13.5   2006   32.0   34.7   34.8   34.8   189.4   41.9   266.1   5.8   5.9   2.7   12.8   34.7   34.8	- 23.1 - 23.7 - 27.5 - 27.7 0.2 28.7 0.1 30.6 NA 29.5 NA 28.4 NA 27.4 NA 26.6 - 23.0 - 21.1 - 20.8
1992   36.5   38.4     -   182.2   8.9   9.2   -   -	- 27.5 - 27.7 0.2 28.7 0.1 30.6 NA 29.5 NA 28.4 NA 27.4 NA 26.6 - 23.0 - 21.1 - 20.8
1993	- 27.7 0.2 28.7 0.1 30.6 NA 29.5 NA 28.4 NA 27.4 NA 26.6 - 23.0 - 21.1 - 20.8
1994   34.3   35.9   47.7   120.3   24.3   192.3   8.5   8.7   12.8   15.7     1995   34.3   35.9   46.5   131.9   35.2   213.6   9.5   9.8   13.3   17.2     1996   37.2   38.9   46.5   131.9   35.2   213.6   9.5   9.8   12.9   16.6     1997   40.5   42.4   46.2   135.7   33.9   215.8   9.7   10.0   12.1   16.3     1998   41.6   43.0   45.6   147.5   34.5   227.6   9.9   10.1   10.5   16.1     12000   43.6   45.0   46.3   47.2   163.2   33.0   243.5   8.3   8.4   7.8   13.3     2002   46.2   47.4   46.9   163.0   39.2   249.2   8.3   8.5   7.4   13.4     2003   47.3   48.6   43.5   171.4   40.1   255.0   7.8   7.9   5.5   13.1     2004   44.5   45.8   41.1   182.1   42.2   265.4   6.4   6.5   4.4   12.7     2005   46.4   47.5   37.5   189.8   45.8   273.2   5.9   6.0   3.2   13.5      2006   January   45.0   46.2   34.5   178.0   33.3   245.8   5.4   5.5   2.6   12.2     February   47.6   48.8   34.8   189.4   41.9   266.1   5.8   5.9   2.7   12.8     March   49.1   50.4   35.8   195.8   44.0   275.6   5.6   5.7   2.6   12.9     May   48.7   50.0   35.0   200.0   43.5   54.5   55.5   2.6   12.9     May   48.7   50.0   51.3   36.2   205.0   47.8   289.0   5.5   5.6   2.4   11.3     July   49.8   51.0   35.9   201.9   39.8   277.6   5.4   5.5   2.3   10.0     August   50.3   51.5   34.8   206.5   49.0   203.3   54.5   5.5   2.2   11.1     2007   January   44.1   44.9   32.8   187.1   35.5   255.4   5.4   5.5   2.3   10.0     August   50.3   51.5   34.8   206.5   49.0   203.3   54.5   5.5   2.2   11.1     December   46.6   47.5   34.9   195.9   40.6   271.4   5.3   5.5   2.2   10.3     April   49.1   54.4   44.9   32.8   187.1   35.5   255.4   5.5   5.6   2.2   11.1     December   46.6   47.5   34.9   195.9   40.6   271.4   5.3   5.5   2.2   11.1     December   46.6   47.5   34.9   195.9   40.6   271.4   5.3   5.5   2.2   10.3     April   46.8   47.7   34.7   196.5   43.6   274.9   5.0   5.0   2.1   11.4     April   46.8   47.7   34.7   196.5   43.6   274.9   5.0   5.0   2.1   11.4     April   46.8   47.7   34.7	0.2 28.7 0.1 30.6 NA 29.5 NA 28.4 NA 27.4 NA 26.6 - 23.0 - 21.1 - 20.8
1995         34.3         35.9         43.8         126.2         31.8         201.8         9.6         9.8         13.3         17.2           1996         37.2         38.9         46.5         131.9         35.2         213.6         9.5         9.8         12.9         16.6           1997         40.5         42.4         46.2         135.7         33.9         215.8         9.7         10.0         12.1         16.3           1998         41.6         43.0         45.6         147.5         159.3         34.2         227.6         9.9         10.1         10.5         16.1           2000         43.6         45.0         47.5         159.3         32.4         239.3         8.6         8.7         8.8         14.2           2001         45.0         46.3         47.2         163.2         33.0         243.5         8.3         8.4         7.8         13.3           2001         45.0         46.3         47.2         163.2         33.0         243.5         8.3         8.4         7.8         13.3           2002         46.2         47.4         46.9         163.0         39.2         249.2         8.3         <	0.1 30.6 NA 29.5 NA 28.4 NA 27.4 NA 26.6 - 23.0 - 21.1 - 20.8
1996	NA 29.5 NA 28.4 NA 27.4 NA 26.6 - 23.0 - 21.1 - 20.8
1997	NA 28.4 NA 27.4 NA 26.6 - 23.0 - 21.1 - 20.8
1999	NA 26.6 - 23.0 - 21.1 - 20.8
2000         43.6         45.0         47.5         159.3         32.4         239.3         8.6         8.7         8.8         14.2           2001         45.0         46.3         47.4         46.9         163.0         33.0         243.5         8.3         8.4         7.8         13.3           2002         46.2         47.4         46.9         163.0         39.2         249.2         8.3         8.5         7.4         13.4           2003         47.3         48.6         43.5         171.4         40.1         255.0         7.8         7.9         5.5         13.1           2004         44.5         45.8         41.1         182.1         42.2         265.4         6.4         6.5         4.4         12.7           2005         46.4         47.5         37.5         189.8         45.8         273.2         5.9         6.0         3.2         13.5           2006         30.0         46.2         34.5         178.0         33.3         245.8         5.4         5.5         2.6         12.2           February         47.6         48.8         35.4         191.8         36.1         263.4         5.7	- 23.0 - 21.1 - 20.8
2001         45.0         46.3         47.2         163.2         33.0         243.5         8.3         8.4         7.8         13.3           2002         46.2         47.4         46.9         163.0         39.2         249.2         8.3         8.5         7.4         13.4           2004         44.5         45.8         41.1         182.1         42.2         265.4         6.4         6.5         4.4         12.7           2005         46.4         47.5         37.5         189.8         45.8         273.2         5.9         6.0         3.2         13.5           2006         30.0         30.2         273.2         5.9         6.0         3.2         13.5           2006         30.0         30.2         33.3         245.8         5.4         5.5         2.6         12.2           February         47.6         48.8         34.8         189.4         41.9         266.1         5.8         5.9         2.7         12.8           March         47.6         48.8         35.4         191.8         36.1         263.4         5.7         5.8         2.6         12.3         April         49.1         50.4         35	- 21.1 - 20.8
2002         46.2         47.4         46.9         163.0         39.2         249.2         8.3         8.5         7.4         13.4           2003         47.3         48.6         43.5         171.4         40.1         255.0         7.8         7.9         5.5         13.1           2004         44.5         45.8         41.1         182.1         42.2         265.4         6.4         6.5         4.4         12.7           2005         46.4         47.5         37.5         189.8         45.8         273.2         5.9         6.0         3.2         13.5           2006           January         45.0         46.2         34.5         178.0         33.3         245.8         5.4         5.5         2.6         12.2           February         47.6         48.8         34.8         189.4         41.9         266.1         5.8         5.9         2.7         12.8           March         47.6         48.8         35.4         191.8         36.1         266.1         5.7         5.6         12.2           February         49.1         50.4         35.8         195.8         44.0         27	- 20.8
2003         47.3         48.6         43.5         171.4         40.1         255.0         7.8         7.9         5.5         13.1           2004         44.5         45.8         41.1         182.1         42.2         265.4         6.4         6.5         4.4         12.7           2005         46.4         47.5         37.5         189.8         45.8         273.2         5.9         6.0         3.2         13.5           2006         32         33.5         189.8         45.8         273.2         5.9         6.0         3.2         13.5           2006         32         34.8         189.8         45.8         273.2         5.9         6.0         3.2         13.5           2006         35.8         36.8         189.8         45.8         26.1         5.8         5.9         2.7         12.8           March         47.6         48.8         35.4         191.8         36.1         266.1         5.8         5.9         2.7         12.8           March         47.6         48.8         35.4         191.8         36.1         263.4         5.7         5.8         2.6         12.3           April	
2004         44.5         45.8         41.1         182.1         42.2         265.4         6.4         6.5         4.4         12.7           2005         46.4         47.5         37.5         189.8         45.8         273.2         5.9         6.0         3.2         13.5           2006         32007         32007 <td></td>	
Danuary	- 17.0
January         45.0         46.2         34.5         178.0         33.3         245.8         5.4         5.5         2.6         12.2           February         47.6         48.8         34.8         189.4         41.9         266.1         5.8         5.9         2.7         12.8           March         47.6         48.8         35.4         191.8         36.1         266.1         5.8         5.9         2.7         12.8           April         49.1         50.4         35.8         195.8         40.0         275.6         5.6         5.7         2.6         12.9           May         48.7         50.0         35.0         200.0         43.5         278.5         5.4         5.4         2.4         12.4           June         50.0         51.3         36.2         205.0         47.8         289.0         5.5         5.6         2.4         11.3           July         49.8         51.0         35.9         201.9         39.8         277.6         5.4         5.5         2.3         10.0           August         50.3         51.5         34.8         206.5         49.0         290.3         5.4         5.5	- 16.7
January         45.0         46.2         34.5         178.0         33.3         245.8         5.4         5.5         2.6         12.2           February         47.6         48.8         34.8         189.4         41.9         266.1         5.8         5.9         2.7         12.8           March         47.6         48.8         35.4         191.8         36.1         266.1         5.8         5.9         2.7         12.8           April         49.1         50.4         35.8         195.8         40.0         275.6         5.6         5.7         2.6         12.9           May         48.7         50.0         35.0         200.0         43.5         278.5         5.4         5.4         2.4         12.4           June         50.0         51.3         36.2         205.0         47.8         289.0         5.5         5.6         2.4         11.3           July         49.8         51.0         35.9         201.9         39.8         277.6         5.4         5.5         2.3         10.0           August         50.3         51.5         34.8         206.5         49.0         290.3         5.4         5.5	
February         47.6         48.8         34.8         189.4         41.9         266.1         5.8         5.9         2.7         12.8           March         47.6         48.8         35.4         191.8         36.1         263.4         5.7         5.8         2.6         12.3           April         49.1         50.4         35.8         195.8         44.0         275.6         5.6         5.7         2.6         12.9           May         48.7         50.0         35.0         200.0         43.5         278.5         5.4         5.4         2.4         12.4           June         50.0         51.3         36.2         205.0         47.8         289.0         5.5         5.6         2.4         11.3           July         49.8         51.0         35.9         201.9         39.8         277.6         5.4         5.5         2.3         10.0           August         50.3         51.5         34.8         206.5         49.0         290.3         5.4         5.5         2.3         12.2           September         48.0         49.1         32.4         196.9         44.1         273.4         5.4         5.4	- 14.8
March         47.6         48.8         35.4         191.8         36.1         263.4         5.7         5.8         2.6         12.3           April         49.1         50.4         35.8         195.8         44.0         275.6         5.6         5.7         2.6         12.9           May         48.7         50.0         35.0         200.0         43.5         278.5         5.4         5.4         2.4         12.4           June         50.0         51.3         36.2         205.0         47.8         289.0         5.5         5.6         2.4         11.3           July         49.8         51.0         35.9         201.9         39.8         277.6         5.4         5.5         2.3         10.0           August         50.3         51.5         34.8         206.5         49.0         290.3         5.4         5.5         2.3         10.0           August         48.0         49.1         32.4         196.9         44.1         273.4         5.4         5.4         5.5         2.3         12.2           September         48.3         49.4         33.5         195.0         36.2         264.7         5.4	- 15.5
May         48.7         50.0         35.0         200.0         43.5         278.5         5.4         5.4         2.4         12.4           June         50.0         51.3         36.2         205.0         47.8         289.0         5.5         5.6         2.4         11.3           July         49.8         51.0         35.9         201.9         39.8         277.6         5.4         5.5         2.3         10.0           August         50.3         51.5         34.8         206.5         49.0         290.3         5.4         5.5         2.3         12.2           September         48.0         49.1         32.4         196.9         44.1         273.4         5.4         5.4         5.2         23         12.2           September         48.3         49.4         33.5         195.0         36.2         264.7         5.4         5.5         2.2         11.1           October         48.3         49.4         33.5         195.0         36.2         264.7         5.4         5.5         2.2         11.3           November         47.0         48.2         34.6         196.0         33.9         264.6         5.3	- 15.0
June         50.0         51.3         36.2         205.0         47.8         289.0         5.5         5.6         2.4         11.3           July         49.8         51.0         35.9         201.9         39.8         277.6         5.4         5.5         2.3         10.0           August         50.3         51.5         34.8         206.5         49.0         290.3         5.4         5.5         2.3         12.2           September         48.0         49.1         32.4         196.9         44.1         273.4         5.4         5.5         2.2         11.1           October         48.3         49.4         33.5         195.0         36.2         264.7         5.4         5.5         2.2         11.3           November         47.0         48.2         34.6         196.0         33.9         264.6         5.3         5.4         2.3         11.2           December         46.6         47.5         34.9         195.9         40.6         271.4         5.3         5.4         2.4         10.9           2006         48.2         49.4         34.8         196.0         40.8         271.7         5.5         5.5	- 15.5
July         49.8         51.0         35.9         201.9         39.8         277.6         5.4         5.5         2.3         10.0           August         50.3         51.5         34.8         206.5         49.0         290.3         5.4         5.5         2.3         12.2           September         48.0         49.1         32.4         196.9         44.1         273.4         5.4         5.4         2.2         11.1           October         48.3         49.4         33.5         195.0         36.2         264.7         5.4         5.5         2.2         11.3           November         47.0         48.2         34.6         196.0         33.9         264.6         5.3         5.4         2.3         11.2           December         46.6         47.5         34.9         195.9         40.6         271.4         5.3         5.4         2.3         11.2           2006         48.2         49.4         34.8         196.0         40.8         271.7         5.5         5.5         2.4         11.7           2007         2006         48.2         49.4         32.8         187.1         35.5         255.4         5.0 <td>- 14.7</td>	- 14.7
August       50.3       51.5       34.8       206.5       49.0       290.3       5.4       5.5       2.3       12.2         September       48.0       49.1       32.4       196.9       44.1       273.4       5.4       5.4       5.2       11.1         October       48.3       49.4       33.5       195.0       36.2       264.7       5.4       5.5       2.2       11.3         November       47.0       48.2       34.6       196.0       33.9       264.6       5.3       5.4       2.3       11.2         December       46.6       47.5       34.9       195.9       40.6       271.4       5.3       5.4       2.4       10.9         2006       48.2       49.4       34.8       196.0       40.8       271.7       5.5       5.5       2.4       11.7         2007         January       44.1       44.9       32.8       187.1       35.5       255.4       5.0       5.0       2.2       10.3         February       45.8       46.8       34.4       193.8       38.1       266.3       5.2       5.2       2.2       3       11.5	- 13.7
September       48.0       49.1       32.4       196.9       44.1       273.4       5.4       5.4       2.2       11.1         October       48.3       49.4       33.5       195.0       36.2       264.7       5.4       5.5       2.2       11.3         November       47.0       48.2       34.6       196.0       33.9       264.6       5.3       5.4       2.3       11.2         December       46.6       47.5       34.9       195.9       40.6       271.4       5.3       5.4       2.4       10.9         2006       48.2       49.4       34.8       196.0       40.8       271.7       5.5       5.5       2.4       11.7         2007       30.0       48.2       49.4       34.8       196.0       40.8       271.7       5.5       5.5       2.4       11.7         2007       30.0       30.0       30.0       40.8       271.7       5.5       5.5       2.4       11.7         2007       30.0       30.0       30.0       40.8       271.7       5.5       5.5       2.4       11.7         2007       30.0       30.0       30.0       30.0       30.0       <	- 12.3 - 14.5
October         48.3         49.4         33.5         195.0         36.2         264.7         5.4         5.5         2.2         11.3           November         47.0         48.2         34.6         196.0         33.9         264.6         5.3         5.4         2.3         11.2           December         46.6         47.5         34.9         195.9         40.6         271.4         5.3         5.4         2.4         10.9           2006         48.2         49.4         34.8         196.0         40.8         271.7         5.5         5.5         2.4         11.7           2007         January         44.1         44.9         32.8         187.1         35.5         255.4         5.0         5.0         2.2         10.3           February         45.8         46.8         34.4         193.8         38.1         266.3         5.2         5.2         2.2         11.3           March         46.3         47.3         35.2         198.1         40.1         273.4         5.1         5.1         2.2         10.9           April         46.8         47.7         34.7         196.5         43.6         274.9         5.0 </td <td>- 13.2</td>	- 13.2
December       46.6       47.5       34.9       195.9       40.6       271.4       5.3       5.4       2.4       10.9         2006       48.2       49.4       34.8       196.0       40.8       271.7       5.5       5.5       2.4       11.7         2007         January       44.1       44.9       32.8       187.1       35.5       255.4       5.0       5.0       2.2       10.3         February       45.8       46.8       34.4       193.8       38.1       266.3       5.2       5.2       2.2       3       11.5         March       46.3       47.3       35.2       198.1       40.1       273.4       5.1       5.1       2.2       10.9         April       46.8       47.7       34.7       196.5       43.6       274.9       5.0       5.0       2.1       11.4         May       48.2       49.2       34.8       198.6       54.0       287.4       4.9       4.9       2.1       11.4	- 13.6
2006     48.2     49.4     34.8     196.0     40.8     271.7     5.5     5.5     2.4     11.7       2007       January     44.1     44.9     32.8     187.1     35.5     255.4     5.0     5.0     2.2     10.3       February     45.8     46.8     34.4     193.8     38.1     266.3     5.2     5.2     2.3     11.5       March     46.3     47.3     35.2     198.1     40.1     273.4     5.1     5.1     2.2     10.9       April     46.8     47.7     34.7     196.5     43.6     274.9     5.0     5.0     2.1     11.4       May     48.2     49.2     34.8     198.6     54.0     287.4     4.9     4.9     4.9     2.1     11.4	- 13.5
2007       January     44.1     44.9     32.8     187.1     35.5     255.4     5.0     5.0     2.2     10.3       February     45.8     46.8     34.4     193.8     38.1     266.3     5.2     5.2     2.3     11.5       March     46.3     47.3     35.2     198.1     40.1     273.4     5.1     5.1     2.2     10.9       April     46.8     47.7     34.7     196.5     43.6     274.9     5.0     5.0     2.1     11.4       May     48.2     49.2     34.8     198.6     54.0     287.4     4.9     4.9     4.9     2.1     11.4	- 13.4
January     44.1     44.9     32.8     187.1     35.5     255.4     5.0     5.0     2.2     10.3       February     45.8     46.8     34.4     193.8     38.1     266.3     5.2     5.2     2.3     11.5       March     46.3     47.3     35.2     198.1     40.1     273.4     5.1     5.1     2.2     10.9       April     46.8     47.7     34.7     196.5     43.6     274.9     5.0     5.0     2.1     11.4       May     48.2     49.2     34.8     198.6     54.0     287.4     4.9     4.9     2.1     11.4	- 14.1
February       45.8       46.8       34.4       193.8       38.1       266.3       5.2       5.2       2.3       11.5         March       46.3       47.3       35.2       198.1       40.1       273.4       5.1       5.1       2.2       10.9         April       46.8       47.7       34.7       196.5       43.6       274.9       5.0       5.0       2.1       11.4         May       48.2       49.2       34.8       198.6       54.0       287.4       4.9       4.9       4.9       2.1       11.4	
March       46.3       47.3       35.2       198.1       40.1       273.4       5.1       5.1       2.2       10.9         April       46.8       47.7       34.7       196.5       43.6       274.9       5.0       5.0       2.1       11.4         May       48.2       49.2       34.8       198.6       54.0       287.4       4.9       4.9       2.1       11.4	- 12.5
April       46.8       47.7       34.7       196.5       43.6       274.9       5.0       5.0       2.1       11.4         May       48.2       49.2       34.8       198.6       54.0       287.4       4.9       4.9       2.1       11.4	- 13.8
May	- 13.1 - 13.5
·	- 13.5 - 13.5
June	- 14.0
July	- 14.1
August	- 14.5
September	- 13.6
October	- 14.3 - 14.0
December	- 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	- 13.4
February	- 14.2
March	- 13.2
April	- 13.0
May	- 12.5
June	- 12.4 - 12.3
July	- 12.3 - 12.0
September	- 11.9
October	- 11.9
November	- 11.3
December	
2008	- 11.8 - 12.5

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	Totala	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 1988	11.2	11.6	-	_	_	53.0	55.7	61.0	-	_	-	257.2 263.7
1989	13.8 13.5	14.5 14.2	_	_	_	62.4 60.8	56.7 57.5	61.0 61.2	_	_	_	260.7
1990	11.2	11.7	_	_	_	53.7	57.4	60.3	_	_	_	264.8
1991	10.5	10.9	_	_	_	48.3	58.4	61.2	-	_	_	261.3
1992	10.3	10.7	-	-	-	51.7	56.4	59.0	-	-	-	265.4
1993	10.3	10.6	_	_	_	52.8	54.9	57.2	-	-	_	266.9
1994 1995	10.0 9.8	10.3 10.2	22.6 20.8	29.9 31.5	3.2 4.2	55.7 56.4	52.8 53.7	55.0 55.9	83.1 77.9	165.9 174.8	27.7 36.0	276.7 288.8
1996	8.4	8.8	18.2	28.3	4.1	50.5	55.1	57.5	77.5	176.8	39.3	293.6
1997	8.4	8.8	16.9	27.6	4.0	48.5	58.7	61.1	75.1	179.6	38.0	292.7
1998	9.6	9.9	17.4	30.9	4.3	52.7	61.4	63.3	73.0	186.1	41.4	300.4
1999	8.7	8.9	16.1	31.0	5.7	52.7	60.2	62.0	72.2	194.6	40.2	306.9
2000	6.9	7.1	13.0	24.4	4.7	42.1	59.1	60.9	69.4	197.9	37.1	304.4
2001	7.1 7.5	7.3 7.8	12.3 12.5	24.6 25.2	3.7 4.1	40.6 41.8	60.4 62.1	62.0 63.6	67.4 66.9	201.1 201.7	36.7 43.3	305.2 311.8
2003	7.5 7.1	7.8	10.8	23.2	3.3	38.1	62.2	63.8	59.8	201.7	43.4	311.6
2004	5.9	6.1	9.4	22.3	2.3	34.0	56.9	58.4	54.8	217.1	44.5	316.4
2005	5.2	5.4	8.0	20.9	3.0	31.9	57.5	59.0	48.7	224.2	48.9	321.8
2006												
January	4.7	4.9	7.1	18.1	2.4	27.5	55.1	56.5	44.2	208.3	35.7	288.1
February	5.1	5.3	7.3	20.0	2.0	29.4	58.5	60.0	44.8	222.2	43.9	311.0
March	5.1	5.2	7.4	20.1	2.9	30.4	58.4	59.9	45.5	224.3	39.0	308.7
April	4.8	5.0	6.9	19.2	2.0	28.1	59.5	61.0	45.3	227.9	46.0	319.1
May June	4.6 4.9	4.8 5.1	6.6 7.0	20.5 21.0	2.6 2.0	29.7 29.9	58.7 60.4	60.2 62.0	44.0 45.5	232.9 237.3	46.1 49.8	322.9 332.6
July	4.9 4.8	4.9	6.9	20.2	2.0	29.9 29.2	60.4 60.0	61.4	45.5 45.1	237.3	49.6 42.0	319.1
August	4.8	5.0	6.9	21.1	1.9	29.9	60.6	62.0	44.0	239.8	50.9	334.7
September	5.1	5.2	7.0	21.0	2.9	30.8	58.4	59.8	41.5	228.9	47.0	317.4
October	5.2	5.3	7.2	20.7	2.9	30.9	58.9	60.2	43.0	227.1	39.1	309.1
November	5.1	5.2	7.3	20.7	2.4	30.4	57.5	58.9	44.2	228.0	36.3	308.5
December	4.9 <b>4.9</b>	5.0 <b>5.1</b>	7.3 <b>7.1</b>	20.5 <b>20.3</b>	2.7 <b>2.4</b>	30.6 <b>29.7</b>	56.9 <b>58.6</b>	57.9 <b>60.0</b>	44.7 <b>44.3</b>	227.4 <b>228.0</b>	43.3 <b>43.2</b>	315.4 <b>315.6</b>
2000	4.0	0.1	•••	20.0		20.7	00.0	00.0	44.0	220.0	40.2	010.0
2007	4.7	4.0	7.0	40.0	0.0	00.7	50.7	F 4 7	40.0	047.0	20.0	007.0
January February	4.7 4.8	4.8 4.9	7.0 7.3	19.9 20.7	2.8 2.2	29.7 30.2	53.7 55.9	54.7 57.0	42.0 44.1	217.3 225.9	38.3 40.3	297.6 310.3
March	4.7	4.9	7.0	20.7	2.0	29.9	56.1	57.3	44.4	229.9	42.1	316.4
April	4.6	4.7	6.8	19.8	3.5	30.1	56.4	57.4	43.7	227.7	47.1	318.5
May	4.5	4.6	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 50.1	58.8	41.9	230.4	48.9	321.3
August September	5.1 4.9	5.2 5.0	7.1 7.0	22.2 20.4	1.5 2.2	30.8 29.6	59.1 56.9	60.2 57.9	42.7 41.9	237.1 223.2	50.5 55.8	330.2 320.8
October	4.9 4.8	5.0 4.9	7.0 7.1	20.4	1.9	29.6 29.6	57.0	57.9 57.8	43.8	223.2 229.7	49.9	323.4
November	4.4	4.5	6.7	18.5	2.3	27.4	55.7	56.6	42.9	225.2	50.3	318.4
December	4.4	4.4	6.7	18.3	2.6	27.6	53.9	54.7	42.5	222.3	56.8	321.6
2007	4.7	4.8	6.9	20.2	2.4	29.5	56.7	57.7	43.0	227.6	49.2	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 3.9	4.2 4.0	6.1 5.7	17.2 16.5	2.5 2.0	25.8 24.2	55.1 55.2	56.3 56.4	41.9 41.0	224.0 224.1	50.9 47.0	316.8 312.1
May June	3.9	4.0 3.9	5.7 5.4	16.5	2.0 2.5	24.2 24.1	55.2 54.7	55.4 55.9	40.2	224.1	47.0 48.4	312.1
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>
	7.4	7.5	3.9		1.5	23.0	55.5	55.1	55.5	220.0	73.1	550.4

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	nd 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	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 1999	61.1 71.0	60.6 70.6	55.1 67.6	47.3 59.5	43.9 52.0	47.3 59.0	70.4 80.2	70.0 79.9	61.3 73.4	51.1 62.8	w	53.3 65.0
2000	104.5	104.0	99.4	91.3	84.4	90.9	113.6	113.3	105.2	94.5	_	96.4
2001	96.1	95.8	91.4	83.5	76.1	83.0	105.8	105.5	98.4	87.2	_	88.9
2002	89.3	89.1	83.6	79.1	72.3	78.2	98.5	98.1	90.6	82.9	_	83.9
2003	108.1	107.8	104.0	95.2	87.1	94.2	117.3	116.8	110.8	99.4	-	100.6
2004	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												
January	183.7	183.4	172.6	173.1	166.2	171.9	192.3	192.0	182.4	175.5	-	175.8
February	177.3	177.0	169.3	161.9	160.5	161.9	187.5	187.2	180.0	167.6	-	168.1
March	194.4	194.1	183.3	185.8	174.8	183.8	204.0	203.6	W	192.0	_	192.1
April	228.4 234.6	228.0 234.1	218.1 238.6	218.5 217.8	200.1	214.7 216.6	237.5	237.1	W 248.2	222.7 223.1	_	223.0 224.3
May June	233.0	232.5	233.1	217.0	208.2 209.4	219.1	245.4 243.8	245.1 243.5	243.0	229.1	_	224.3
July	243.8	243.5	235.4	234.6	222.6	232.3	253.9	253.6	244.5	241.7	_	241.9
August	241.5	241.0	234.5	219.9	217.6	220.0	253.8	253.4	244.3	229.5	_	230.2
September	198.7	198.3	204.0	172.2	172.3	173.5	214.4	214.1	W	176.8	_	178.8
October	172.9	172.9	175.5	160.2	W	159.6	185.8	185.7	187.7	W	_	165.8
November	173.8	173.7	172.9	163.5	156.3	162.5	183.8	183.6	181.0	169.2	_	169.8
December	180.1	180.0	181.5	168.5	163.1	167.8	191.2	191.0	188.3	173.1	-	173.9
2006	206.2	206.0	205.4	192.5	186.4	191.8	216.6	216.4	213.4	197.2	-	198.0
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	204.8	193.3	181.7	191.5	215.2	214.9	211.1	198.8	-	199.4
April May	232.3 262.0	231.9 261.4	232.2 256.5	221.9 249.3	206.4 227.2	219.3 244.4	243.7 272.3	243.4 272.0	238.1 262.7	226.2 259.7	_	226.8 259.8
June	251.5	251.4	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	249.5	243.1	232.6	227.5	231.7	261.1	260.9	250.0	234.3	_	235.0
2007	229.2	228.9	224.2	215.3	206.5	213.8	239.2	239.0	229.8	222.2	_	222.5
<b>2008</b> January	253.2	252.8	243.4	237.3	235.0	237.0	263.9	263.7	250.0	239.0	_	239.5
February	253.2 253.9	252.8 253.5	243.4	243.6	233.8	237.0	265.9 265.0	263.7 264.8	250.0 254.0	239.0 244.7	_	239.5 245.1
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	117.2	117.4	116.9	102.3	99.8	102.3	129.0	129.2	124.5	108.2	_	108.7
2008	271.7	271.4	269.8	256.0	251.3	255.5	282.9	282.9	273.4	258.1	-	258.6

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		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		86.5	80.1	67.9	55.8	68.1	74.8	74.3	71.1	61.1	52.5	60.9
2000		120.1	112.0	100.2	89.7	100.5	107.6	107.1	102.3	92.6	84.9	92.5
2001		112.3 105.8	104.2 97.8	92.2 88.9	80.6 78.8	92.3 88.6	99.2 92.4	98.9 92.1	94.3 86.7	84.8 80.6	76.5 72.9	84.5 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		195.4	185.7	174.7	165.2	174.6	180.1	179.7	173.2	165.4	156.0	164.1
2006	204.2	202.2	100.0	10F F	104 5	10F 2	105 7	10F 4	17F 0	1740	167.0	170.0
January		203.3	189.0 186.6	185.5 173.9	181.5 166.8	185.3 174.1	185.7	185.4	175.2	174.3	167.2 160.8	173.2
February March		198.1 213.4	199.9	173.9 W	196.8	198.4	179.7 196.6	179.3 196.2	172.1 185.9	163.2 187.2	176.0	163.1 185.4
April		247.8	234.2	W	229.6	231.6	230.4	230.0	220.5	219.8	201.0	216.3
May		255.6	255.0	231.5	230.2	233.0	236.8	236.3	241.0	219.2	209.0	218.2
June		253.2	249.6	236.4	238.7	237.5	235.2	234.7	235.5	222.8	210.4	220.9
July		263.3	251.7	249.4	248.5	249.5	245.9	245.5	237.7	236.1	223.4	234.0
August		263.3	251.4	236.8	241.8	238.2	243.9	243.3	237.1	221.9	218.2	221.8
September	. 226.1	224.9	223.2	W	179.4	190.6	201.7	201.4	207.2	174.0	172.6	175.0
October	197.3	196.8	W	176.2	168.9	176.5	175.6	175.5	178.5	161.8	155.2	161.3
November		195.3	191.3	179.4	174.5	179.4	176.1	175.9	175.6	165.1	157.5	164.2
December		202.6	199.4	184.6	175.0	183.9	182.5	182.4	184.2	170.1	163.8	169.3
2006	. 227.4	226.5	221.5	207.0	198.1	207.1	208.4	208.2	207.7	194.0	186.9	193.3
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		281.2	273.1 261.8	265.8 253.5	242.5	263.9	263.9	263.3	258.9	251.2 236.0	227.7 222.4	246.5 233.6
June July		273.2 265.3	251.6	248.8	237.8 237.8	252.1 247.9	253.7 246.6	253.3 246.3	246.4 235.6	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		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	. 276.4	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	275.9	275.6	272.6	263.6	254.1	261.9
April		315.6	306.2	303.9	289.8	302.1	294.6	294.4	289.1	286.3	270.9	283.2
May		348.2	336.0	336.0	319.9	334.3	329.3	329.1	320.0	318.6	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		180.7	174.0	152.9	142.7	153.4	155.8	155.9	155.9	135.0	135.7	135.9
December		141.9	136.0	119.9	112.5	120.2	119.5	119.6	119.6	103.9	100.3	103.8
2008	. 292.8	292.1	285.1	272.6	265.0	272.6	273.6	273.3	271.6	257.3	251.8	256.8

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	ııar			Nidgrade   Sales to End Users   Sales for Resale					
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	Retail	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						17.3
1997	25.0	26.4	16.4	110.9	26.4	153.7						16.6
1998	25.4	26.6	13.7	112.0	28.8	154.5						15.8
1999	25.0	26.0	13.4	117.4	24.9	155.8						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						13.1 12.0
2002	27.2	28.0	11.3	120.5	31.0	170.2						11.9
2003	27.5	28.3	10.3	131.1	32.4	173.8						11.3
2004	26.5	27.3	9.7	136.7	36.1	182.5						10.8
2005	27.4	28.3	9.0	140.1	36.4	185.5						11.5
2006	20.0	07.4	6.5	400.0	07.7	100.1	0.7	0.0	0.5	0.0		400
January	26.3 28.1	27.1	6.5 6.7	128.9 137.0	27.7 36.5	163.1 180.2						10.3 10.7
February March	28.5	29.0 29.4	7.1	140.5	30.2	177.8						10.7
April	29.7	30.7	8.3	144.1	39.3	191.7						11.0
May	29.4	30.4	8.2	147.3	41.1	196.5						10.3
June	29.8	30.4	8.6	152.0	45.5	206.1						9.3
July	30.0	30.9	8.6	150.9	37.5	197.0					_	8.1
August	30.9	31.9	8.2	152.1	46.4	206.7					_	10.3
September	29.2	30.1	7.2	143.9	40.6	191.8					_	9.2
October	29.1	29.8	6.1	W	W	181.5	2.8	2.9	W	W	_	9.2
November	28.1	28.9	6.0	143.0	31.9	180.8	2.7	2.8	0.4	8.8	-	9.2
December	27.9	28.5	5.8	142.4	38.7	186.9				8.6	_	9.0
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 May	29.8 30.4	30.4 31.1	7.5 7.6	152.0 153.3	39.2 48.8	198.8 209.7	2.6 2.5	2.6 2.5	0.5 0.5	10.0 10.1	_	10.5 10.5
June	31.1	31.7	7.6	152.3	46.6 45.9	205.6	2.5	2.6	0.5	10.1	_	11.1
July	30.5	31.0	7.3	152.7	42.2	202.2	2.5	2.6	0.5	10.8	_	11.3
August	31.0	31.7	7.3	155.6	44.6	207.6	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	28.9	29.8	7.7	147.6	44.1	199.4	2.2	2.3	0.4	10.2	-	10.6
May	29.4	30.2	7.5	148.9	40.5	196.9	2.1	2.2	0.4	9.9	-	10.3
June	29.5	30.3	7.3	148.8	41.4	197.5	2.0	2.1	0.3	9.9	-	10.2
July	29.3	30.0	7.2	146.3	37.5	191.1	2.0	2.0	0.3	9.9	-	10.2
August September	29.7 28.0	30.5 28.8	7.0 6.7	147.9 138.3	41.6 35.6	196.5	2.1 2.0	2.1 2.0	0.3 0.3	9.5	_	9.9 9.9
October	30.0	28.8 31.0	6.6	138.3 145.7	35.6 37.1	180.6 189.4	2.0	2.0	0.3	9.6 9.5	_	9.9
November	29.4	30.3	6.4	143.7	31.9	180.4	2.0	2.0	0.3	9.0	_	9.6
December	28.8	29.7	6.1	143.5	36.3	185.9	2.1	2.1	0.3	9.3	_	9.7
	_5.0		J. 1		55.5				5.0	5.0		0.,

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

(Million Gallons per Day) — Continued

			Premi	ium					All Gr	ades		
Year	Sales to E	nd Users		Sales fo	r Resale		Sales to E	nd Users		Sales fo	r Resale	_
Month	Through Retail Outlets	Total <sup>a</sup>	DTW	Rack	Bulk	Total	Through Retail Outlets	Totala	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 1999	5.5 5.0	5.7 5.2	4.7 4.3	W 24.1	2.7 3.8	31.9 32.2	36.9 35.9	38.5 37.2	21.8 20.8	148.9 153.7	31.5 28.7	202.2 203.3
2000	3.7	3.9	3.1	18.6	2.8	24.5	34.7	35.9	18.2	155.7	26.7	200.0
2001	3.7	3.8	2.8	18.7	2.7	24.1	35.0	36.0	16.7	157.4	26.7	200.7
2002	3.8	4.0	2.6	19.1	3.0	24.7	35.8	36.8	15.5	157.4	34.0	206.9
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												
January	2.0	2.1	1.0	12.1	1.9	14.9	31.0	32.0	7.9	150.9	29.5	188.3
February	2.2	2.3	1.0	13.5	1.3	15.8	33.3	34.3	8.2	160.7	37.7	206.6
March	2.2	2.3	W	W	1.8	16.7	33.8	34.8	8.6	164.2	32.0	204.7
April	2.1	2.2	W	W	1.3	15.7	34.7	35.9	10.0	167.8	40.5	218.4
May	2.0	2.2	1.1	14.3	1.5	17.0	34.3	35.5	9.8	171.5	42.6	223.8
June	2.1	2.3	1.2	14.7	1.6	17.5	34.9	36.1	10.3	175.5	47.1	232.9
July	2.0	2.2	1.2	14.3	1.2	16.7	34.9	36.0	10.3	172.7	38.7	221.7
August	2.2	2.3	1.2	14.6	1.2	17.1	36.0	37.1	9.9	176.6	47.6	234.1
September	2.2	2.3	W	W 12.0	1.9	17.4	34.3	35.3	8.7	167.0	42.5	218.3
October November	2.2 2.2	2.3 2.3	W 0.9	13.8 13.8	W 2.2	16.5 16.9	34.1 33.0	35.1 33.9	7.4 7.3	164.4 165.5	35.4 34.1	207.2 207.0
December	2.2	2.3	0.9	13.6	2.2	17.1	32.8	33.4	7.3 7.1	164.6	41.3	213.1
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	2.1	2.1	1.1	14.2	2.7	18.0	34.5	35.2	9.1	176.2	41.9	227.2
May	2.0	2.0	1.1	14.5	1.8	17.4	34.9	35.7	9.2	177.8	50.6	237.7
June	2.1	2.2	1.1	14.4	2.2	17.7	35.8	36.5	9.0	177.3	48.0	234.3
July	2.1	2.2	1.1	15.1	1.7	17.9	35.1	35.8	8.8	178.6	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 November	2.1 1.9	2.2 2.0	1.2 1.1	14.6 12.9	1.5 2.0	17.2 16.0	34.3 33.6	34.9 34.2	9.3 9.2	176.5 172.7	46.1 46.2	231.9 228.1
December	1.9	2.0 1.9	1.1	12.9	2.0	16.0	33.6 32.4	34.2 32.9	9.2 9.1	169.1	46.2 52.9	231.1
2007	2.1	2.2	1.1	14.4	2.0	<b>17.4</b>	34.3	35.0	9.0	175.0	44.9	228.9
2008												
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	1.0	2.0	1.0	12.4	1.6	15.1	32.8	33.8	9.0	166.2	44.0	219.3
March	1.8	1.9	1.0	11.8	1.6	14.4	32.5	33.3	9.0	165.0	47.6	221.6
April	1.8	1.8	1.0	11.8	2.1	14.9	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

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)

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	66.8	66.5	61.6	50.9	48.4	55.7	76.9	76.7	67.3	55.3	W	63.8
1999	80.4	80.0	75.2	64.2	60.1	68.6	89.5	89.2	80.7	67.6	NA –	76.7
2000 2001	112.6 105.9	112.3 105.6	105.8 100.1	97.8 89.3	95.3 85.6	101.2 93.8	121.9 116.6	121.7 116.3	111.4 106.1	101.4 94.2	_	108.5 102.7
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												
January	186.5	186.4	177.9	176.9	172.1	176.9	197.2	197.1	185.7	182.7	-	184.4
February	185.7	185.5	180.8	164.2	155.3	169.3	196.7	196.5	188.0	170.6	_	180.4
March	197.4	197.2	190.0	188.0	179.2	188.0	208.9	208.8	198.4	194.7	-	196.8
April	234.6	234.4	225.8	226.0	216.5	225.4	245.1	245.0	233.4	233.6	-	233.5
May	257.1	256.9	253.9	238.7	238.6	244.1	268.8	268.7	260.0	246.0	-	253.5
June	253.2	253.0	247.3	240.5	229.7	242.6	264.6	264.5	254.5	248.1	-	251.5
July	260.0	259.8	252.1	249.5	241.0	250.2	271.2	271.1	259.6	258.0	-	258.9
August	253.0	252.7	245.1	226.5	221.2	232.7	264.7	264.7	254.2	235.7	-	245.4
September	213.1	212.6	209.5	177.9	172.0	188.1	227.6	227.4	219.3	185.7	-	203.7
October	179.4	179.2	175.4	163.0	W	167.1	193.0	192.9	184.2	170.1	-	177.8
November December	178.5 189.1	178.4 189.1	172.2 183.0	167.8 175.5	161.2 165.6	169.2 178.0	191.3 201.4	191.2 201.3	180.4 192.1	175.3 182.5	_	178.1 187.9
2006	<b>216.6</b>	<b>216.4</b>	<b>209.7</b>	200.2	188.5	<b>203.0</b>	<b>227.5</b>	<b>227.4</b>	217.0	207.8	_	<b>212.9</b>
2007												
January	183.4	183.2	180.3	159.2	147.1	166.4	197.3	197.2	187.8	166.7	-	178.3
February	188.4	188.3	185.1	176.7	169.1	179.7	202.4	202.4	193.3	184.6	_	189.4
March	221.1	220.9	221.1	206.6	199.4	211.6	235.0	234.9	229.3	214.3	-	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 October	229.5 233.4	229.3 233.2	217.9 227.2	215.9 219.2	212.3 215.4	216.3 221.8	242.6 247.8	242.5 247.7	227.7 237.3	223.8 226.7	_	225.9 232.4
November	260.3	260.0	253.7	243.4	242.0	246.9	273.8	273.8	262.9	250.7	_	257.2
December	256.2	256.0	249.2	234.9	233.0	239.8	270.2	270.1	257.9	241.4	_	250.2
2007	236.2	236.0	228.8	218.6	217.5	222.1	249.0	248.9	236.8	225.6	_	231.6
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	365.4	360.3	346.4	348.1	351.1	379.3	379.2	369.8	352.9	-	361.4
July	362.1	361.8	355.3	332.6	335.2	340.1	376.0	375.9	364.8	340.0	_	351.9
August	330.4	330.2	319.7	303.2	304.2	308.4	345.9	345.8	329.2	310.8	-	319.6
September October	314.2 260.6	314.1 260.0	299.2	293.2	287.2 211.0	294.8 221.0	326.8 276.3	326.7 276.2	309.1 262.6	303.5 217.8	_	306.4 240.2
November	260.6 167.2	260.0 167.0	250.3 160.6	207.6 135.6	143.5	143.7	276.3 183.2	183.2	262.6 170.8	143.7	_	240.2 157.2
December	121.1	121.1	114.2	105.8	105.8	108.5	134.9	134.9	123.1	113.9	_	118.5
2008	281.2	281.0	270.3	<b>255.3</b>	<b>264.2</b>	<b>260.7</b>	293.4	293.4	278.8	<b>265.2</b>	_	<b>272.1</b>
			5.0						5.0			

Table 10. U.S. Refiner Reformulated 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 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		92.4	84.1	70.4	61.6	78.5	80.8	80.3	75.6	63.2	58.2	69.6
1996		99.8	91.0	79.1	70.9	85.9	88.2	87.8	82.8	72.0	68.2	77.4
1997		100.3	91.0	77.5	68.6	85.3	87.6	87.4	82.5	70.3	67.1	76.7
1998		84.5	74.1	W	51.6	68.0	71.7	71.4	65.7	52.9	48.9	59.3
1999 2000		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		123.4	113.3	98.3	89.0	106.5	110.4	10.6	103.4	90.9	85.9	96.6
2002		111.9	104.6	93.0	83.2	99.1	98.7	98.5	94.4	85.1	78.5	89.1
2003		136.2	129.2	109.9	102.8	120.1	123.3	122.9	119.7	102.1	96.9	109.7
2004		165.2	157.4	139.9	134.8	148.9	151.0	150.7	147.4	131.3	125.7	137.8
2005		202.9	191.2	179.1	176.6	184.7	188.3	188.1	181.2	169.7	163.5	173.3
2006												
January	. 206.8	206.7	192.8	190.7	184.4	191.5	190.1	190.0	180.9	178.6	173.1	179.1
February		206.8	195.7	177.3	172.3	185.7	189.6	189.4	183.8	165.9	157.4	172.0
March	. 216.7	216.5	204.8	201.3	187.8	201.8	201.0	200.8	193.0	189.7	180.6	190.3
April		253.1	240.0	241.3	227.0	239.8	237.8	237.6	228.5	227.9	217.9	227.5
May		278.3	268.1	255.1	228.0	258.6	260.6	260.5	256.5	240.6	235.4	246.3
June		274.5	262.0	257.8	NA	258.8	256.8	256.6	250.1	242.5	229.0	245.0
July		281.3	266.7	268.4	238.4	265.2	263.6	263.4	254.8	251.7	240.3	252.5
August		275.1 238.4	260.6 225.6	245.9 195.3	230.9 182.4	251.9 208.0	256.8 217.8	256.4	248.2 212.9	228.8 180.1	223.3 174.3	235.7 191.5
September October		203.5	192.6	195.5 W	102.4 W	183.0	183.9	217.3 183.7	178.9	165.0	155.2	169.8
November		201.5	188.9	183.7	NA	186.2	182.8	182.6	175.6	169.8	162.7	171.9
December		212.3	199.6	191.5	183.8	195.4	193.3	193.2	186.4	177.5	166.8	180.8
2006	. 236.9	236.7	223.9	214.9	200.4	218.3	220.2	220.0	212.5	202.0	190.6	205.5
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		212.5	202.8	194.0	193.9	198.4	192.9	192.7	188.6	179.0	171.3	182.6
March		245.2	238.9	225.7	219.7	232.1	225.4	225.2	224.4	209.0	200.6	214.7
April		269.8	262.2	253.1	231.4	256.1	250.7	250.5	247.3	234.9	225.8	239.1
May		291.8	279.4	270.7	257.3	274.4	272.8	272.6	264.2	254.8	237.1	257.2
June July		283.2 273.1	267.7 256.9	255.2 250.3	237.2 247.6	259.2 253.4	262.7 252.9	262.5 252.6	252.2 241.4	237.3 232.5	230.9 229.1	242.2 235.6
August		255.1	236.1	232.3	220.0	233.8	234.8	234.5	220.9	214.4	209.5	216.5
September		253.8	237.1	234.8	229.8	235.7	233.9	233.7	221.7	218.3	213.6	219.3
October		258.8	246.5	238.6	238.5	242.4	238.0	237.8	230.9	221.6	217.7	224.9
November		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	282.2	268.3	251.2	244.7	259.3	260.7	260.5	252.8	236.8	234.1	242.6
2007	. 260.1	259.9	246.8	236.7	234.6	241.5	240.4	240.2	232.2	220.8	219.2	225.0
2008												
January		281.1	265.8	252.0	241.6	258.4	260.5	260.4	250.5	237.6	236.5	242.2
February		278.4	262.7	258.8	253.8	260.5	258.3	258.2	247.4	244.0	240.4	245.1
March		302.4	291.4	283.4	277.6	287.0	282.6	282.4	275.6	266.0	259.4	269.1
April		323.6	311.6	308.0	306.0	309.6	304.7	304.5	295.9	291.6	289.1	293.0
May		354.9 389.7	338.0 379.1	339.0 364.1	336.6 362.3	338.4 370.8	335.7 369.3	335.5 369.1	322.8 363.3	323.3 348.1	323.2 349.9	323.1 353.5
June July		386.8	379.1	350.2	362.3 342.4	360.8	365.9	365.7	358.4	334.4	335.8	353.5 342.7
August		356.7	338.6	321.5	315.0	328.9	334.8	334.5	323.0	305.1	304.9	311.0
September		335.1	316.9	314.3	312.0	315.4	317.9	317.8	302.3	295.5	289.9	297.5
October		287.3	269.4	229.6	229.0	247.1	265.3	264.7	253.8	210.0	212.6	224.6
November		194.6	179.5	155.2	148.0	166.0	172.2	172.0	164.1	137.8	143.8	146.8
December	. 147.2	147.1	132.8	124.9	113.4	128.2	125.8	125.8	117.8	108.1	106.6	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

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 company company-operated retail outlets, e.g., sales to agricultural company company-operated retail outlets, e.g., sales to agricultural company-operated retail outlets. 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	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	0.6	0.6	2.1	1.6	0.6	4.3	0.2	0.2	0.7	0.3	w	1.0
1995	7.8	8.1	20.7	w	w	43.3	3.0	3.1	7.4	3.1	_	10.5
1996	10.7	11.1	26.1	20.5	8.0	54.6	3.3	3.4	7.9	3.3	W	11.3
1997	13.4	13.8	28.0	21.7	7.6	57.3	3.6	3.7	7.9	3.1	W	11.0
1998	14.3	14.5	28.6	23.0	8.3	59.9	3.7	3.8	7.4	3.1	W	10.5
1999	14.5	14.8	29.8	26.1	9.6	65.5	3.6	3.7	7.0	3.1	NA	10.2
2000	15.5	15.9	32.1	29.1	8.5	69.6	3.3	3.4	6.2	2.6	-	8.8
2001	16.3	16.7	32.7	30.0	9.0	71.7	3.3	3.3	5.7	2.2	-	7.9
2002	16.9	17.2	33.1	30.4	8.2	71.7	3.3	3.3	5.6	2.1	-	7.6
2003	17.7	18.0	30.9	35.1	7.6	73.6	3.1	3.1	4.1	2.0	_	6.1
2004	16.2	16.5	29.5	39.7 43.5	6.1 9.5	75.3 80.4	2.6	2.6	3.3 2.5	2.0	_	5.2 4.2
2005	17.1	17.4	27.5	43.5	9.5	00.4	2.6	2.6	2.5	1.8	_	4.2
2006												
January	16.8	17.1	26.4	42.3	5.6	74.3	2.4	2.5	2.0	1.5	-	3.5
February	17.6	17.9	26.6	45.1	5.4	77.1	2.6	2.6	2.1	1.6	-	3.7
March	17.7	18.0	27.2	44.9	5.9	78.1	2.6	2.6	2.1	1.6	_	3.7
April	18.2	18.5	27.2	45.8	4.7	77.7	2.5	2.5	2.0	1.5	_	3.5
May	18.1	18.3	26.9	46.7	2.5	76.0	2.4	2.4	1.9	1.6	_	3.5
June	18.6	18.9	27.6	46.9	2.3	76.7	2.5	2.5	1.9	1.6	-	3.5
July	18.3	18.6	27.3	45.2	2.3	74.8	2.5	2.5	1.8	1.6	-	3.4
August	18.0	18.3	26.6	48.2	2.6	77.3	2.4	2.4	1.8	1.6	-	3.4
September	17.5	17.8	24.9	46.7	3.5	75.0	2.4	2.5	1.7	1.5	-	3.2
October	17.7	17.9	26.4	W	W	74.8	2.5	2.5	1.8	1.5	-	3.2
November	17.1	17.4	27.1	45.2	2.0	74.4	2.4	2.4	1.8	1.5	_	3.3
December 2006	17.0 <b>17.7</b>	17.2 <b>18.0</b>	27.6 <b>26.8</b>	45.6 <b>45.7</b>	1.9 <b>3.4</b>	75.1 <b>75.9</b>	2.5 <b>2.5</b>	2.5 <b>2.5</b>	1.9 <b>1.9</b>	1.5 <b>1.5</b>	_	3.4 <b>3.4</b>
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
March	17.1	17.4	27.9	45.4	2.8	76.2	2.4	2.4	1.7	1.4	_	3.1
April	17.0	17.3	27.2	44.5	4.4	76.1	2.4	2.4	1.6	1.4	-	3.0
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 2.3	2.4 2.3	1.5	1.3	_	2.8 2.6
November December	17.3 16.7	17.5 16.9	26.7 26.4	45.8 46.3	3.8 3.6	76.2 76.3	2.3	2.3	1.4 1.4	1.2 1.2	_	2.6
2007	17.4	17.6	26.7	<b>45.4</b>	3.8	<b>75.9</b>	2.3 2.4	2.4	1.6	1.3	_	2.0 2.9
2008												
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	46.2	3.8	75.1 77.0	2.2	2.2	1.3	1.2	_	2.4
March	17.3	17.5	26.6	46.9 47.2	3.6 4.4	77.0 78.2	2.3	2.3	1.3	1.2	_	2.5
April	17.3	17.5	26.5	47.2	4.4	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	15.3	15.6	24.9	49.7	2.9	77.5	1.9	1.9	1.1	1.1	-	2.1
2008	16.6	16.9	25.4	48.1	4.2	77.7	2.0	2.0	1.1	1.1	_	2.2

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

Premium All Grades Sales to End Users Sales for Resale Sales to End Users Sales for Resale Year Month Through Through **Total**<sup>a</sup> DTW Rack Bulk Total Totala DTW Rack Bulk Total Retail Retail Outlets Outlets 1994 ..... 0.2 1.2 1.9 1.0 4.0 8.0 7.2 1995 ..... 12.0 w w 18.9 14.0 14.4 40.1 25.9 6.6 72.6 1.5 1996 ..... 3.1 3.2 11.7 5.3 18.6 17.0 17.6 45.7 29.2 9.6 84.5 1997 ..... 11.5 1.5 18.2 20.3 21.0 47.4 30.1 9.1 86.6 1998 ..... 12.2 W 1.6 19.8 21.8 22.2 48.2 32.0 9.9 90.1 1999 ..... 6.3 19.6 21.5 22.0 48.2 35.6 95.2 2000 ..... 1.9 16.8 21.9 22.4 47.9 37.0 10.4 95.2 2001 ..... 3.2 3.2 9.2 1.1 15.7 22.7 23.3 47.7 37.6 10.0 95.3 2002 ..... 5.6 95.6 3.5 1.1 16.3 23.6 24.1 48.2 38.0 9.3 2003 ..... 3.5 8.5 5.9 1.0 15.3 24.2 43.5 43.0 8.6 95.1 3.6 24.7 2004 ..... 3.1 6.0 0.6 14.1 21.9 22.3 40.2 47.7 6.7 94.6 3.1 2005 ..... 2.8 6.5 6.0 1.2 13.6 22.9 36.4 51.2 10.6 98.3 22.6 2006 January ..... 2.6 2.6 5.9 5 4 0.5 11.8 21.8 22.2 34.3 49.2 6 1 89.6 February ..... 2.8 6.0 34.7 52.7 93.6 2.8 6.1 0.8 12.8 23.0 23.4 6.2 March ..... 23.4 35.4 52.4 94.9 2.8 2.8 6.1 5.8 1.1 13.1 23.1 7.0 52 9 27 5.7 0.7 12 0 23.7 34.9 93 2 April ..... 27 5.5 23 4 5.4 May ..... 2.5 5.5 5.7 1 1 12.2 23.0 23.3 34.2 54.0 3.5 91.7 June ..... 2.7 2.7 5.8 5.7 NA 11.9 23.8 24.1 35.2 54.2 2.6 92.1 2.6 2.6 5.7 5.5 1.0 12.1 23.4 23.7 34.8 52.2 3.3 90.3 August ..... 2.6 2.6 5.7 5.9 0.7 12.4 23.0 23.4 34.1 55.7 3.3 93 1 September ..... 2.8 2.8 5.8 6.1 1.0 12.8 22.7 23.0 32.4 54.2 4.4 91.0 October ..... 23.3 2.9 W W 13.5 23.0 34.3 53.6 3.7 91.6 November ..... 2.8 2.8 6.1 6.2 0.2 12.5 22.3 22.7 35.0 52.9 2.2 90.2 December ..... 6.2 12.5 22.2 22.4 35.7 53.3 2.0 91.0 0.1 2006 ..... 2.7 2.7 5.9 0.7 12.5 22.9 23.2 34.6 53.1 4.1 91.8 2007

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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

			Sa	ales to End Use	rs			Sales
Year Month	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro- Chemical	Other End Users	Average	for Resale
994	87.2	76.5	65.2	73.6	31.1	63.4	77.6	33.6
995	86.5	77.7	64.6	74.7	32.4	66.2	76.6	35.4
	99.1	88.4	73.3	75.7	41.3	76.4	88.6	47.1
996								
997	99.6	90.5	77.8	72.6	38.4	74.3	87.8	42.6
998	88.8	81.6	69.2	67.6	27.0	64.7	77.4	29.7
999	88.5	80.8	73.4	85.3	34.1	65.9	78.1	35.4
000	117.3	104.8	99.0	110.4	54.1	90.7	104.8	60.3
001	128.5	113.5	107.4	119.0	47.8	95.4	109.4	55.6
2002	108.6	92.9	92.4	104.0	39.3	84.0	95.8	44.0
.003	127.4	109.8	108.1	W	55.9	104.9	115.0	61.5
004	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								
January	187.8	165.1	163.5	W	101.5	151.0	172.5	105.0
February	185.5	161.8	160.6	w	93.4	150.3	171.8	98.7
March	185.2	160.4	157.5	W	92.4	152.3	171.0	97.7
	185.2 190.6	160.4	162.5	W	92.4 100.3	169.8	173.2	102.7
April				W				
May	191.4	165.8	165.0		102.0	182.2	174.5	104.0
June	189.3	168.1	164.6	W	106.1	182.8	173.1	107.3
July	184.8	171.2	170.8	W	109.9	173.6	173.5	112.1
August	186.7	170.7	173.5	W	108.8	162.4	174.3	112.5
September	189.2	169.0	168.4	W	102.9	148.2	171.2	104.2
October	185.5	163.8	163.9	W	93.9	140.6	166.7	101.6
November	186.9	163.7	162.5	W	93.9	144.9	170.6	102.2
December	191.5	169.4	165.7	W	97.3	148.5	178.0	104.3
2006	187.7	165.4	164.3	w	99.5	153.3	172.7	104.1
2007								
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	171.2	172.0	W	108.2	162.8	176.1	108.0
May	203.4	172.9	176.7	W	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
				W				
May	254.3	228.6	235.3	• • •	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
2008	238.9	215.0	222.3	w	148.8	204.0	224.5	145.5

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

				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
085	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
88	81.3	51.9	54.2	61.6	58.7	61.2	48.2
89	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		67.5	74.3 72.1	73.0 72.1	72.6	59.1
		63.7					
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
995	86.7	59.3	64.4	67.0	67.3	67.3	53.6
996	98.9	71.4	77.1	78.8	79.3	79.3	66.0
997	98.4	67.4	71.2	74.5	75.3	75.3	61.1
998	85.2	52.5	55.6	59.3	60.0	59.9	45.0
999	87.6	60.5	63.9	68.5	68.7	67.8	53.8
000	131.1	96.2	99.1	103.6	105.0	104.4	90.1
001	125.0	86.1	90.7	94.3	96.0	94.8	78.5
002	112.9	79.2	82.6	86.2	87.8	87.4	72.8
003	135.5	97.0	100.3	104.4	102.1	105.8	89.1
004	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	177.6
•••							
DO6	233.4	189.3	193.3	197.0	197.3	200.1	181.2
January							
February	231.2	188.6	192.6	198.1	196.7	200.4	179.7
March	235.3	197.6	199.7	206.2	205.6	207.2	189.1
April	242.7	218.6	219.5	226.9	226.4	224.8	211.1
May	246.8	226.6	227.4	240.6	234.3	234.5	217.6
June	245.7	224.4	226.5	239.9	234.2	233.3	217.7
	246.0	229.6	231.3	243.6	241.9	238.0	223.8
July							
August	249.9	237.6	239.8	253.0	251.0	246.7	232.5
September	238.3	202.2	208.8	222.9	215.0	215.0	191.7
October	230.2	191.9	196.6	202.2	204.0	201.0	182.9
November	234.3	195.2	199.9	204.2	206.7	204.3	186.3
December	238.0	198.8	200.9	210.4	207.8	209.6	188.1
006	236.5	208.2	212.3	220.8	219.9	217.6	199.9
207							
<b>07</b> 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

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	64.3	68.5	70.4	66.3	55.7
2000	_	-	-	-	-	-	96.8	97.1	103.6	106.2	101.4	90.9
2001	_	-	-	-	-	-	86.8	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												
January	_	-	-	-	-	-	191.2	194.8	197.0	196.1	195.4	183.4
February	-	-	-	-	-	-	191.8	196.1	198.1	196.5	196.3	183.5
March	-	-	-	-	-	-	200.7	203.2	206.2	205.3	204.6	192.9
April	_	_	_	_	_	-	223.0	223.2	226.9	228.4	225.9	215.0
May	_	_	_	_	_	-	231.6	232.5	240.6	236.6	237.3	221.4
June	_	-	-	_	_	-	229.8	231.5	239.9	236.5	236.4	222.3
July	_	-	-	-		-	234.6	236.8	243.6	244.0	241.0	229.3
August	_	_	-	_	_	-	242.1	246.2	253.0	253.3	249.8	238.0
September	_	_	_	_	_	-	203.5	211.4	222.9	214.7	216.2	194.1
October	_	-	-	_	-	-	193.3	198.6	202.2	202.9	199.8	185.3
November	_	_	-	_	-	-	198.3	202.8	204.2	206.3	202.8	189.7
December 2006	_	_	_	_	_	_	202.4 <b>212.2</b>	204.9 <b>215.9</b>	210.4 <b>220.8</b>	209.1 <b>220.7</b>	207.8 <b>218.3</b>	192.2 <b>204.5</b>
2007												
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	285.4	288.8	286.5	286.2	272.2	276.4	284.3	283.6	284.7	282.1	269.8
December	271.2	276.2	282.8	275.8	278.0	262.4	267.3	273.4	277.9	281.4	275.4	262.3
2007	233.7	240.3	240.5	241.0	238.6	225.8	226.1	228.2	232.4	241.1	231.7	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	222.9	231.2	223.0	224.3	198.4	208.8	221.2	229.5	237.5	224.1	198.0
December	166.8	175.5	189.3	174.4	179.5	150.5	162.9	181.2	191.5	180.1	181.9	150.0
2008	313.8	320.4	330.3	319.8	323.3	302.2	315.1	320.5	327.2	328.2	323.2	298.3

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	Fuel				Total Diese	l Fuel		
Year		Sales to End	Users				Sales to	o End User	s		
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	68.7	75.9	78.4	73.2	63.9	71.1	77.5	78.8	79.6	75.7	66.7
1997	65.9	70.8	75.3	69.8	60.2	66.6	71.5	74.5	75.7	71.4	61.6
1998	51.8	56.7	60.8	55.5	43.7	51.6	56.2	59.3	60.4	56.2	45.4
1999	58.0	64.8	67.6	62.0	51.9	60.5	64.5	68.5	69.4	65.4	55.2
2000	93.8	101.7	103.9	98.1	87.5	95.8	99.0	103.6	105.2	100.6	90.4
2001	83.7	93.3	98.0	89.2	77.1	85.7	90.7	94.3	96.0	91.2	79.1
2002	76.7	83.9	91.3	82.2	71.2	78.9	82.6	86.2	87.9	83.7	73.5
2003	94.1	101.8	104.4	98.6	87.0	96.1	100.4	104.4	102.2	100.8	89.1
2004	123.7	132.2	135.4	128.1	114.6	126.8	131.9	134.8	133.7	131.6	119.1
2005	178.8	183.3	193.2	183.3	170.4	181.7	186.4	193.3	193.1	188.6	175.4
2006											
	184.2	193.4	200.0	189.3	176.5	188.8	194.3	197.0	197.4	194.3	182.4
January February	182.6	189.8	200.0 197.2	187.4	176.5	188.8	194.3	197.0	197.4	194.3	182.4
March	192.7	196.8	206.5	196.7	183.0	198.1	200.8	206.2	205.7	203.2	191.6
April	213.3	216.3	206.5 222.8	216.4	204.9	219.7	200.8 220.5	206.2 226.9	205.7 226.4	203.2 224.1	213.7
	220.3								234.6		219.9
May June		222.4	231.0	223.4	208.8	227.7	228.5	240.6		234.6	
	216.3	221.8	230.4	221.0	206.0	225.3	227.6	239.9	234.5	233.5	220.4
July	222.0	225.8	239.2	227.1	210.5	230.4	232.4	243.6	242.4	238.4	227.0
August	231.2	233.4	248.3	236.0	219.3	238.7	241.0	253.0	251.6	247.3	236.0
September	200.3	207.2	216.3	205.7	185.4	202.5	209.8	222.9	215.2	214.3	193.1
October	188.7	195.3	206.0	194.8	176.0	191.9	197.4	202.2	204.0	198.9	184.3
November	188.7	196.9	208.2	195.2	177.1	195.4	200.7	204.2	206.9	201.5	188.4
December	191.3 <b>203.1</b>	196.7 <b>209.5</b>	205.6 <b>219.5</b>	195.4 <b>208.4</b>	176.9 <b>191.5</b>	198.8 <b>209.2</b>	202.1 <b>213.5</b>	210.4 <b>220.8</b>	208.0 <b>220.3</b>	205.7 <b>216.5</b>	190.2 <b>202.9</b>
2007	175.3	181.4	187.4	178.9	160.2	181.0	187.7	195.9	192.0	190.0	171.1
January	184.5	192.2	196.5	188.1	172.2	192.9	196.7	199.0	201.8	190.0	184.2
February			207.9		179.2						199.8
March	192.0	197.2		196.1		205.7	211.0	217.7	216.2	213.2	
April	204.9 210.2	207.6 218.3	219.8 222.4	208.2	193.1 198.6	217.9 218.5	223.4 226.8	233.8 229.3	229.3 229.7	227.1 225.8	213.3 212.4
May				214.7							
June	218.5	225.7	225.5	221.5	206.2	225.0	230.9	231.7	232.1	229.6	216.3
July	227.8	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	238.4	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 <b>213.4</b>	286.2 <b>221.0</b>	276.2 <b>229.7</b>	280.5 <b>218.7</b>	258.6 <b>195.9</b>	271.4 <b>228.4</b>	276.8 <b>233.9</b>	281.3 <b>237.9</b>	276.8 <b>239.0</b>	277.5 <b>234.8</b>	262.3 <b>223.0</b>
2008											
January	277.3	286.6	275.1	278.3	258.3	270.2	275.0	279.4	275.1	275.9	260.6
February	283.8	297.6	289.8	288.0	265.6	285.8	290.7	289.1	288.1	288.3	275.9
	327.5	334.5	330.5	329.6	311.0	329.1	330.9	336.9	330.9		0477
March	346.6	348.7	350.5	348.6	329.4	347.5	350.9	356.0	351.9	333.4 352.4	317.7
April May	373.2	385.5	387.4	380.6	364.2	384.0	384.3	392.2	386.1	388.1	372.9
	390.2	399.0	403.1	396.9	382.1	398.2	400.5	414.3	402.5	406.5	387.2
June					390.0		400.5 401.9				388.8
July	397.4 357.5	396.7	403.3	399.8		398.4		415.7	403.5	407.4	
August	357.5	353.9	350.2	354.1	334.5	349.6	356.7	374.2	357.1	362.6	336.2
September	331.2	338.1	340.1	336.0	318.7	330.3	338.0	348.0	338.6	340.4	318.1
October	273.2	279.7	274.5	274.9	254.6	267.8	279.9	301.9	281.5	286.5	253.8
November	216.6	232.8	222.6	221.7	197.1	213.5	223.4	230.9	225.5	224.2	198.3
December	164.4	187.9	168.7	170.1	148.8	165.9	177.7	189.8	174.3	179.5	150.4
2008	317.4	321.0	319.4	318.7	288.7	314.3	320.5	329.7	321.1	323.0	301.3

Dash (-) = No data reported.

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 in the consistent with categories derived from the predecessor survey system. Begin 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, "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.		1	1	PA	D District I	1	1	1	
Month	Average	Average	СТ	ME	MA	NH	RI	VT	DE	DC
983	107.8	109.0	109.1	102.8	109.1	104.1	110.5	112.9	106.0	117.0
984		111.3	112.1	102.8	111.6	104.1	111.4	111.9	100.0	118.7
985		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
991		104.1	106.2	96.0	103.0	91.6	99.9	101.9	99.7	112.2
992		94.9	94.7	87.1	92.5	85.6	91.2	92.1	92.3	105.7
993		92.1	91.9	82.6	89.7	82.8	89.3	90.4	89.9	104.5
994		89.4	89.0	81.8	87.0	79.2	88.5	87.6	89.4	100.0
1995	86.7	87.5	86.4	78.7	84.4	77.9	87.4	85.3	87.0	101.0
1996	98.9	100.0	98.6	97.2	97.6	94.0	98.6	96.9	98.4	117.8
997	98.4	99.3	96.3	94.2	96.0	94.2	98.9	98.7	98.4	117.4
998	85.2	86.2	83.1	78.8	81.8	78.8	86.8	87.3	85.8	102.2
999		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
2001		126.0	123.9	121.7	122.1	125.6	123.6	126.1	123.4	143.1
2002		114.3	111.8	112.9	114.1	111.9	112.4	117.2	116.4	W
2003		137.2	135.5	131.4	138.6	131.2	134.4	130.9	143.3	w
2004		155.5	151.8	151.1	155.9	149.7	151.1	150.5	157.0	w
2005		205.2	201.2	198.6	206.4	197.2	200.0	198.7	207.5	W
2006										
January	233.4	234.8	229.5	224.7	235.0	222.0	234.5	229.7	238.4	W
February		232.3	229.1	223.8	230.9	220.4	231.4	227.8	234.7	W
March		235.8	234.4	226.1	234.6	221.0	236.6	229.8	238.4	W
									241.8	W
April		242.7	238.4	232.7	245.7	229.0	243.9	236.7		
May		246.1	242.1	236.4	251.4	235.8	248.3	240.5	244.5	W
June		244.8	244.9	243.7	248.6	239.9	246.2	247.6	246.4	W
July		244.2	244.7	243.7	246.2	242.1	247.4	255.9	240.6	W
August		247.1	249.1	243.1	248.0	244.9	246.4	260.5	240.5	W
September		238.8	243.7	234.4	235.6	239.6	232.7	254.3	234.3	W
October	230.2	231.3	235.7	226.2	227.2	231.0	227.9	252.4	229.4	W
November	234.3	234.2	238.8	227.6	228.5	231.4	231.2	253.1	235.3	W
December	238.0	237.8	240.2	233.5	232.7	234.3	234.3	256.6	242.7	W
2006	236.5	236.8	235.7	229.4	235.5	228.3	236.0	240.8	238.1	W
2007										
January	231.1	231.9	238.4	229.5	227.7	234.5	226.9	252.6	234.6	W
February	239.1	240.3	242.4	234.7	237.0	232.6	236.7	257.5	247.7	W
March	244.9	245.3	246.3	239.7	242.5	242.3	242.5	259.3	249.6	W
April	248.0	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		249.4	251.8	241.3	246.2	239.7	247.6	253.1	NA	W
July		255.1	256.2	247.6	256.9	239.2	255.1	258.9	246.4	W
August		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
		274.2	276.9	272.1	272.6	264.8	276.0	262.6	270.7	W
October										W
November		302.8	301.3	293.1	303.2	289.3	308.1	293.7	302.8	
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	0.45.5	04:-	000	00:0	0.40.0	00= 1	0.4= 0	000 -	000.0	
January		314.7	309.1	304.6	313.6	305.1	317.3	309.5	322.8	W
February		318.4	312.3	305.0	319.3	305.0	320.2	310.5	326.0	W
March		346.8	336.2	330.9	352.5	331.1	349.5	337.1	354.8	W
April	362.6	361.4	349.4	349.0	370.1	347.4	366.2	357.5	362.6	W
May	392.1	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
		367.5	368.1	375.7		376.8	357.5	393.9	362.4	W
September					362.8					
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
	321.9	322.3	319.5	319.9	319.7	320.7	321.0	332.3	318.7	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			PAD District	I (Continue	d)			PAD Dist	rict II	
Month	MD	NJ	NY	PA	VA	wv	Average	IL	IN	МІ
1983	110.3	107.9	112.1	105.8	108.7	101.0	102.0	100.4	100.7	106.4
1984	113.5	111.0	115.5	107.9	110.5	102.1	101.7	100.1	103.1	105.0
1985	108.8	105.9	111.3	102.3	106.3	98.0	99.4	97.5	99.1	102.1
1986	91.4	90.2	91.1	81.4	86.6	74.6	72.7	NA	74.8	81.0
1987	86.6	84.3	85.2	76.9	79.5	76.4	74.8	79.8	75.4	77.5
1988	87.0	84.8	86.3	77.8	80.5	74.2	74.3	77.6	75.4	77.5
1989 1990	93.8 111.9	91.8	95.8 112.5	85.1 102.6	87.0 110.6	83.0 99.1	81.9 97.8	80.9 96.1	83.2 99.3	85.3 100.9
1991	108.4	108.8 104.0	111.3	99.7	101.1	93.4	90.8	92.7	99.3 91.8	94.2
1992	100.4	93.9	102.8	89.0	92.8	86.4	82.9	87.7	81.2	87.2
1993	98.1	92.4	100.1	86.3	89.3	85.6	83.3	84.4	81.0	87.2
1994	95.0	89.5	96.6	85.7	85.3	80.9	80.8	78.4	81.2	86.3
1995	93.6	88.8	95.5	82.6	84.4	81.5	80.9	78.5	81.6	86.0
1996	106.3	102.4	106.3	95.3	95.2	96.0	91.3	89.3	91.2	97.7
1997	105.7	103.3	106.5	95.0	94.8	96.2	91.0	87.0	86.5	94.2
1998	90.2	89.2	94.8	81.4	85.6	81.8	76.5	73.5	74.8	80.4
1999 2000	90.7 135.1	91.3 140.4	96.9 144.2	81.5 122.4	87.0 126.9	78.9 125.1	82.3 119.2	71.6 109.5	79.3 120.7	88.3 NA
2001	134.2	131.4	136.3	115.9	120.9	113.9	116.3	112.1	113.3	NA NA
2002	120.1	122.0	121.8	106.4	105.7	105.4	103.9	97.5	102.5	110.9
2003	145.5	148.9	143.6	130.4	131.1	130.4	122.9	119.8	120.2	132.1
2004	163.2	166.2	162.7	148.9	146.2	149.3	145.7	140.5	153.7	153.9
2005	212.7	216.6	210.5	197.4	204.4	204.3	200.0	202.1	201.7	205.3
2006										
January	243.1	247.1	242.6	226.7	233.9	227.1	217.2	221.5	222.4	222.7
February March	243.0	243.6	240.5	223.5	230.6	224.4	217.7	221.2	221.7	224.0
April	242.8 248.5	247.0 254.6	243.3 250.9	227.0 233.5	231.6 233.7	226.5 233.4	223.7 235.9	225.2 237.3	228.0 238.1	229.1 241.6
May	224.5	256.4	258.0	236.7	237.2	233.4	244.4	246.7	246.4	249.4
June	214.3	257.9	253.8	238.7	232.4	230.3	246.7	250.3	249.5	249.6
July	218.7	255.7	256.7	234.8	232.4	235.0	257.0	251.2	256.9	258.0
August	222.3	261.7	258.7	239.6	232.6	241.9	266.1	262.8	264.9	265.9
September	246.9	249.0	248.7	227.8	219.8	220.2	229.6	230.8	227.5	234.6
October	237.8	237.3	241.2	222.3	213.0	215.7	223.0	227.6	227.2	228.7
November	242.0	238.8	243.8	228.0	214.1	220.9	228.9	233.2	232.8	235.5
December	244.9	247.7	247.2	231.0	215.5	223.4	230.5	236.8	236.4	238.4
2006	239.8	246.7	245.8	228.6	226.8	226.1	228.6	231.2	231.7	232.9
<b>2007</b> January	240.3	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	251.3	253.2	251.6	237.0	226.8	229.9	237.9	236.4	242.6	247.3
April	251.7	256.1	254.8	239.0	224.4	229.2	248.3	246.8	255.5	258.4
Мау	256.2	256.6	257.1	241.7	223.8	228.3	245.7	239.7	246.0	247.6
June	255.4	253.8	263.1	241.5	232.7	236.2	249.0	243.3	246.7	245.6
July	258.7	258.6	269.1	242.8	236.6	241.2	255.9	252.0	255.2	254.2
August	258.8 266.1	258.2	260.5	238.1	236.2	240.9	260.5	256.2	258.5	257.3
September October	283.0	267.8 281.2	269.6 282.8	249.4 261.6	245.6 266.3	253.5 266.7	269.0 279.7	258.9 275.0	263.7 280.8	266.8 280.1
November	312.4	316.8	309.1	294.6	295.5	300.3	309.5	307.5	313.3	310.3
December	322.1	326.1	315.5	300.9	300.2	306.2	305.0	303.9	309.6	304.0
2007	266.8	266.4	267.4	250.8	240.7	247.8	255.3	252.8	255.7	258.8
2008										
January	326.4	332.5	321.8	305.7	306.4	311.5	303.5	300.5	306.3	304.6
February	331.1	335.1	325.8	309.7	314.8	316.3	313.5	310.0	312.3	316.9
March	354.5	369.0	352.1	340.3	340.6	347.9	352.7	357.4	345.3	359.1
April	367.2 402.9	385.5 413.5	364.9 393.4	355.3 385.1	352.8 384.8	363.9 391.6	369.2 397.9	368.5 405.0	364.3 409.1	370.2 400.0
May June	402.9 424.6	413.5 447.2	393.4 416.4	416.4	304.0 412.6	425.2	397.9 414.6	405.0 NA	409.1	400.0
July	441.4	455.4	428.9	432.6	412.3	430.6	411.8	401.1	426.4	417.8
August	408.7	402.3	388.9	NA	376.4	386.3	374.5	NA	379.7	373.8
September	382.8	376.1	371.8	357.3	355.8	356.6	363.2	360.0	368.8	365.2
October	329.7	319.8	329.5	310.3	315.8	316.2	305.8	303.9	309.8	307.9
November	289.4	272.7	296.2	275.7	266.8	268.8	251.7	251.4	252.6	248.5
December	255.0 <b>327.3</b>	238.1	258.9	244.9	235.0	233.3	208.0	212.9	211.8 <b>310.5</b>	207.9
2008		326.7	329.3	315.7	312.4	322.1	312.4	315.2		306.7

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

(Cents per Gallon Excluding Taxes) — Continued

Month  1983	MN 103.1 104.1 101.9	OH 101.3	WI	District III Average	Average	ID	Average	AK	OR	WA
1984 1985 1986 1987	104.1	101.3								
1984 1985 1986 1987	104.1		101.2	87.4	94.2	101.8	106.4	108.8	103.6	109.0
1985 1986 1987		102.1	101.0	97.9	96.8	98.5	101.5	106.9	99.3	102.6
1986 1987		99.7	98.3	92.5	96.1	97.2	100.9	108.3	97.1	101.1
1987	79.2	77.7	75.6	67.4	70.6	73.8	78.1	94.9	70.4	77.5
	74.6	74.7	75.1	63.7	69.6	68.8	77.8	86.5	72.5	79.5
	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 2005	143.3 198.7	147.5 200.9	146.5 199.3	W W	139.7 209.5	149.5 212.3	165.8 218.5	152.4 206.1	159.4 214.6	174.9 238.5
2006										
January	210.5	219.0	219.2	W	211.1	217.9	232.0	218.3	220.4	249.6
February	212.2	219.1	219.1	W	219.8	222.4	235.5	223.0	218.3	253.7
March	219.7	224.9	224.8	W	225.7	228.1	249.4	224.9	237.6	272.8
April	230.6	237.2	237.3	W	238.1	242.2	258.3	234.1	251.9	276.5
May	241.8	240.8	246.7	W	258.9	270.1	274.3	260.4	272.5	298.7
June	251.4	239.7	246.7	W	259.3	267.4	264.4	261.0	NA	291.4
July	265.3	240.9	258.2	W	256.1	266.2	259.9	258.1	262.2	287.2
August	276.7	248.0	268.8	W	284.3	297.4	270.9	266.3	282.1	293.0
September	232.9	222.8	232.9	W	250.3	269.7	253.4	261.3	239.3	274.0
October	221.8	217.3	226.1	W	228.1	235.8	233.9	228.1	225.1	248.0
November	229.7	219.9	232.1	W	237.4	243.2	251.5	224.2	254.9	270.3
December	228.2	222.0	235.0	W	249.3	257.9	263.6	235.7	259.3	284.6
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 050.7	276.2
September	273.4	257.3	271.8	NA	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	317.3	321.3	327.1	303.2	319.5	345.9
December 2007	296.4 <b>258.7</b>	307.0 <b>249.4</b>	306.9 <b>257.1</b>	W 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>	335.7 <b>290.9</b>
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	Ŵ	NA	421.6	429.4	446.5	429.3	452.5
August	379.4	379.4	366.6	ŇA	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	Ŵ	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

Dash (-) = No data reported.

NA = Not available.

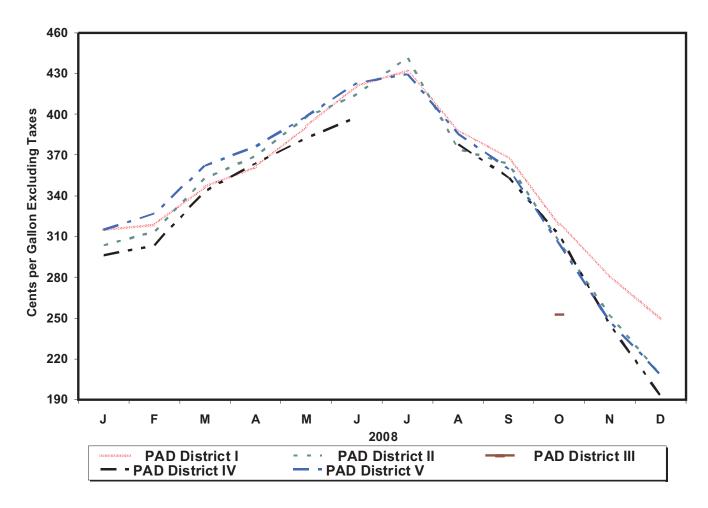
W = Withheld to avoid disclosure of individual company data.

W = withheld to avoid disclosure of individual company data.

a 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" and Form EIA-782B, "Resellers' Monthly Petroleum Product Sales Report."

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

Year Month	Sulfur Le or Equal to			eater Than rcent	Average		
	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	
			49.2 54.4				
2002	64.0	54.6		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 January	134.6	125.8	117.6	110.2	123.9	118.2	
February	137.8	122.2	119.4	115.3	125.2	119.4	
	136.0	121.8	119.3	116.0	125.0	119.2	
March							
April	139.7	120.2	123.5	115.8	127.5	118.0	
May	143.5	125.9	127.9	122.1	131.7	124.3	
June	148.1	125.3	123.2	113.6	128.6	116.9	
July	145.1	128.4	123.3	115.8	127.8	119.5	
August	145.1	130.9	125.5	119.2	130.3	124.6	
September	132.4	111.8	111.8	104.1	116.0	107.3	
October	120.1	107.7	105.9	98.5	109.3	102.5	
November	117.6	115.9	105.3	95.9	108.7	102.5	
December	119.9	113.3	105.3	96.3	109.9	104.3	
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	
	161.0	147.4	141.9	133.7	145.0	139.3	
September							
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	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>	
					- 1		
2008	202.0	100.7	170.0	166.0	105.0	170.4	
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	
May	234.9	232.2	206.9	198.9	213.2	204.2	
June	265.8	257.8	233.3	218.1	243.4	227.4	
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		103.6	105.5	97.1		100.4	
	165.4				122.5		
December	121.1	101.0	87.7	78.4	102.1	87.6	
2008	214.4	191.8	188.9	184.3	196.4	186.6	

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.

Table 17. U.S. Refiner Residual Fuel Oil Volumes

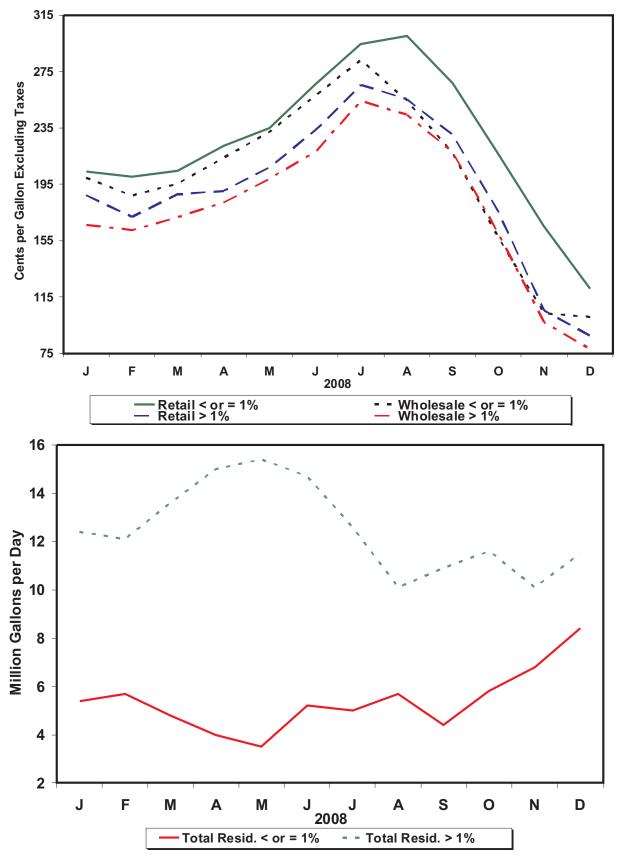
(Million Gallons per Day)

Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Gre 1 Per		Total		
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
983	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	
87	15.1	7.8	13.9	9.1	29.0	16.9	
88	14.2	8.7	15.9	10.3	30.2	18.9	
89	13.4	7.9	17.0	13.1	30.4	21.0	
90	11.1	7.4	14.9	10.5	25.9	17.9	
91	8.6	5.6	15.5	12.2	24.0	17.8	
92	7.1	5.2	15.3	10.0	22.4	15.2	
93	6.2	5.7	11.1	6.9	17.2	12.6	
94	4.2	6.6	9.3	6.2	13.5	12.8	
95	2.9	7.7	8.7	5.9	11.6	13.6	
96	3.1	6.3	9.8	7.4	12.9	13.8	
97	3.2	4.8	10.3	6.7	13.4	11.5	
		5.7	10.5	9.6	14.4	15.4	
98	3.9		10.5	9.6 6.2			
99	3.9	5.3			13.9	11.5	
00	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	
02	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	
04	3.4	2.9	6.8	3.0	10.2	5.9	
05	4.0	2.2	6.4	2.5	10.4	4.7	
006	0.0	0.4	0.7	0.0	40.0	4.4	
January	3.9	2.1	6.7	2.0	10.6	4.1	
February	3.5	2.5	7.5	1.7	11.0	4.1	
March	3.5	2.4	6.7	1.9	10.2	4.3	
April	2.5	2.3	7.6	2.4	10.1	4.7	
May	2.3	3.2	7.1	2.4	9.4	5.6	
June	2.2	1.7	7.7	4.4	9.9	6.1	
July	2.0	2.2	7.9	5.1	10.0	7.2	
August	2.6	3.9	8.2	4.6	10.8	8.5	
September	2.2	3.5	8.4	5.1	10.6	8.6	
	2.6	2.9	8.2	3.7	10.8	6.6	
October							
November	3.0	2.4	8.0	4.9	11.1	7.3	
December	3.1 <b>2.8</b>	4.8 <b>2.8</b>	6.8 <b>7.6</b>	5.4 <b>3.6</b>	10.0 <b>10.4</b>	10.2 <b>6.5</b>	
	2.0	2.0	7.0	5.0	10.4	0.0	
<b>007</b> January	3.8	4.7	8.4	3.9	12.2	8.5	
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	
08							
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	

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



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