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

Year Month		Midgrade										
	Sales to E	nd Users	Sales for Resale				Sales to Er	nd Users	Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1983	20.0	23.5	_	_	_	98.3	_	_	_	_	_	_
1984		27.8	_	_	-	106.8	_	-	_	-	-	-
1985		29.9	-	-	-	119.7	_	-	-	-	-	-
1986		34.7	-	-	-	127.0 141.9	-	-	-	-	-	-
1987 1988		36.1 37.3	_	_	_	153.6	_	_	_	_	_	_
1989		36.8	_	_	_	155.7	4.9	5.1	_	_	_	16.4
1990		38.8	_	_	_	174.5	7.4	7.6	_	_	_	23.1
1991	38.4	40.4	-	-	-	180.9	7.9	8.2	-	-	-	23.7
1992		38.4	-	-	-	182.2	8.9	9.2	-	-	-	27.5
1993		37.2	-	-	-	184.0	8.7	8.9	-	-	-	27.7
1994		35.9	47.7	120.3	24.3	192.3	8.5	8.7	12.8	15.7	0.2	28.7
1995 1996		35.9 38.9	43.8 46.5	126.2 131.9	31.8 35.2	201.8 213.6	9.6 9.5	9.8 9.8	13.3 12.9	17.2 16.6	0.1 NA	30.6 29.5
1997		42.4	46.2	135.7	33.9	215.8	9.7	10.0	12.1	16.3	NA	28.4
1998		43.2	44.4	138.9	37.1	220.3	10.1	10.3	11.1	16.3	NA	27.4
1999		43.0	45.6	147.5	34.5	227.6	9.9	10.1	10.5	16.1	NA	26.6
2000		45.0	47.5	159.3	32.4	239.3	8.6	8.7	8.8	14.2	-	23.0
2001		46.3	47.2	163.2	33.0	243.5	8.3	8.4	7.8	13.3	-	21.1
2002		47.4	46.9	163.0	39.2	249.2	8.3	8.5	7.4	13.4	-	20.8
2003	47.3	48.6	43.5	171.4	40.1	255.0	7.8	7.9	5.5	13.1	-	18.6
2004 January	42.4	43.5	40.3	163.8	31.9	235.9	6.9	7.0	4.9	12.0	_	16.9
February		44.8	41.6	167.0	33.1	241.7	6.9	7.0	4.9	12.6	_	17.5
March		45.9	41.6	177.3	37.3	256.1	6.8	6.9	4.7	13.0	_	17.7
April		46.4	41.5	182.3	41.1	264.9	6.7	6.8	4.6	12.8	_	17.4
May	45.3	46.6	42.7	183.1	46.1	271.9	6.2	6.3	4.5	12.2	-	16.7
June		47.0	40.8	190.1	48.7	279.6	6.1	6.2	4.2	12.4	-	16.5
July		46.5	41.0	191.8	46.6	279.5	6.3	6.4	4.2	12.8	-	17.0
August		46.8	41.1	188.6	50.0	279.7	6.4	6.5	4.2	12.9	_	17.1
September October		45.0 46.1	40.9 41.2	184.0 183.0	39.8 42.6	264.6 266.8	6.1 6.0	6.2 6.2	4.2 4.1	12.9 12.7	_	17.1 16.7
November		45.1	40.1	183.6	35.8	259.4	6.3	6.4	3.9	12.6	_	16.5
December		45.5	40.2	190.4	52.7	283.3	6.5	6.6	4.0	13.4	_	17.4
2004	44.5	45.8	41.1	182.1	42.2	265.4	6.4	6.5	4.4	12.7	_	17.0
2005												
January		43.1	36.4	171.6	43.3	251.3	6.1	6.2	3.6	12.1	-	15.7
February		46.0	38.5	179.4	46.2	264.2	6.4	6.5	3.7	12.9	-	16.6
March		46.6	39.2	185.7	41.1	266.0	6.1	6.2	3.6	13.2	_	16.8
April May		47.7 47.7	38.8 37.6	188.8 192.0	49.4 49.3	277.0 278.9	6.0 6.1	6.1 6.2	3.4 3.4	12.9 13.9	_	16.3 17.3
June		49.6	38.8	197.7	55.1	291.6	6.3	6.4	3.4	14.8	_	18.2
July		49.2	38.1	196.5	43.7	278.2	6.2	6.3	3.3	14.7	_	18.0
August		49.9	38.7	204.3	47.6	290.6	6.0	6.1	3.2	14.9	-	18.1
September		47.5	37.3	188.1	41.5	266.9	5.5	5.6	2.9	12.9	-	15.9
October		46.8	36.1	189.5	39.4	264.9	5.3	5.4	2.8	12.7	-	15.5
November		48.1	34.8	190.8	45.1	270.7	5.6	5.7	2.8	13.0	_	15.7
December		48.3 47.5	36.1 37.5	192.8 189.8	48.5 45.8	277.4 273.2	5.8 5.9	5.8 6.0	2.9 3.2	13.6 13.5	_	16.4 16.7
2006												
January	45.0	46.2	34.5	178.0	33.3	245.8	5.4	5.5	2.6	12.2	_	14.8
February		48.8	34.8	189.4	41.9	266.1	5.8	5.9	2.7	12.8	-	15.5
March		48.8	35.4	191.8	36.1	263.4	5.7	5.8	2.6	12.3	-	15.0
April		50.4	35.8	195.8	44.0	275.6	5.6	5.7	2.6	12.9	_	15.5
May		50.0 51.3	35.0 36.2	200.0	43.5 47.8	278.5	5.4 5.5	5.4 5.6	2.4	12.4	_	14.7
June July		51.3 51.0	36.2 35.9	205.0 201.9	47.8 39.8	289.0 277.6	5.5 5.4	5.6 5.5	2.4 2.3	11.3 10.0	_	13.7 12.3
August		51.5	34.8	201.5	49.0	290.3	5.4	5.5	2.3	12.2	_	14.5
September		49.1	32.4	196.9	44.1	273.4	5.4	5.4	2.2	11.1	_	13.2
October		49.4	33.5	195.0	36.2	264.7	5.4	5.5	2.2	11.3	_	13.6
November		48.2	34.6	196.0	33.9	264.6	5.3	5.4	2.3	11.2	-	13.5
December		47.5	34.9	195.9	40.6	271.4	5.3	5.4	2.4	10.9	_	13.4
2006	48.2	49.4	34.8	196.0	40.8	271.7	5.5	5.5	2.4	11.7	_	14.1

See footnotes at end of table.

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

(Million Gallons per Day) — Continued

Year Month		All Grades										
	Sales to E	nd Users	Sales for Resale				Sales to E	nd Users	Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
1983	5.0	6.2	_	_	_	28.7	42.3	51.1	_	_	_	242.5
1984	8.5	9.2	-	-	-	33.7	50.3	57.6	-	-	-	246.3
1985	9.2	10.0	-	-	-	38.0	50.5	57.5	-	-	-	256.9
1986 1987	9.0 11.2	9.8 11.6	_	_	_	45.1 53.0	54.2 55.7	61.2 61.0	_	_	_	257.2 257.2
1988	13.8	14.5	_	_	_	62.4	56.7	61.0	_	_	_	263.7
1989	13.5	14.2	_	-	-	60.8	57.5	61.2	_	_	_	260.7
1990	11.2	11.7	-	-	-	53.7	57.4	60.3	-	-	-	264.8
1991	10.5	10.9	-	-	-	48.3	58.4	61.2	-	-	-	261.3
1992 1993	10.3 10.3	10.7 10.6	_	_	_	51.7 52.8	56.4 54.9	59.0 57.2	_	_	_	265.4 266.9
1994	10.3	10.3	22.6	29.9	3.2	55.7	52.8	57.2 55.0	83.1	165.9	27.7	276.7
1995	9.8	10.2	20.8	31.5	4.2	56.4	53.7	55.9	77.9	174.8	36.0	288.8
1996	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 6.9	8.9 7.1	16.1 13.0	31.0 24.4	5.7 4.7	52.7 42.1	60.2 59.1	62.0 60.9	72.2 69.4	194.6 197.9	40.2 37.1	306.9 304.4
2001	6.9 7.1	7.1 7.3	12.3	24.4	4.7 3.7	42.1 40.6	59.1 60.4	60.9 62.0	69.4 67.4	201.1	36.7	304.4 305.2
2002	7.5	7.8	12.5	25.2	4.1	41.8	62.1	63.6	66.9	201.7	43.3	311.8
2003	7.1	7.3	10.8	23.9	3.3	38.1	62.2	63.8	59.8	208.4	43.4	311.6
2004	0.5	6.7	10.1	00.0	0.0	04.5	<i></i>	F7.4	55.0	100.1	00.0	007.0
January February	6.5 6.4	6.7 6.6	10.1 10.0	22.3 22.3	2.0 2.2	34.5 34.5	55.7 56.8	57.1 58.4	55.3 56.6	198.1 202.0	33.9 35.2	287.3 293.8
March	6.2	6.4	9.6	22.7	2.4	34.8	57.6	59.2	55.9	213.0	39.7	308.5
April	6.0	6.2	9.4	22.3	2.3	34.0	57.8	59.4	55.5	217.4	43.5	316.3
May	5.5	5.7	9.1	20.6	2.6	32.3	57.0	58.6	56.2	215.8	48.8	320.8
June	5.6	5.8	8.8	21.5	3.0	33.3	57.4	59.0	53.7	224.0	51.7	329.4
July	5.9	6.1	9.2	23.0	2.6	34.7	57.5	59.0	54.4	227.6	49.2	331.2
August September	6.1 6.0	6.3 6.1	9.4 9.6	23.4 23.1	2.3 2.7	35.1 35.3	58.1 55.8	59.7 57.3	54.7 54.7	224.8 220.0	52.2 42.4	331.8 317.1
October	5.5	5.7	9.0	21.1	2.0	32.2	56.4	58.0	54.2	216.8	44.7	315.7
November	5.4	5.6	9.0	21.4	1.6	32.0	55.5	57.0	53.0	217.6	37.3	307.9
December	5.8	6.0	9.4	23.4	2.2	35.1	56.5	58.0	53.6	227.2	54.9	335.7
2004	5.9	6.1	9.4	22.3	2.3	34.0	56.9	58.4	54.8	217.1	44.5	316.4
2005	5 4	5.0	0.5	01.1	0.4	00.0	50.0	540	40.4	004.0	40.7	000.0
January February	5.4 5.7	5.6 5.9	8.5 8.8	21.1 22.0	3.4 3.2	33.0 34.0	53.6 56.9	54.9 58.4	48.4 51.0	204.8 214.3	46.7 49.5	299.9 314.8
March	5.4	5.5	8.5	21.1	2.6	32.2	56.8	58.3	51.3	220.0	43.7	315.0
April	5.2	5.3	8.0	20.0	3.5	31.5	57.6	59.1	50.3	221.7	52.9	324.9
May	5.4	5.6	8.3	22.4	3.0	33.6	58.1	59.5	49.3	228.2	52.3	329.8
June	5.6	5.8	8.6	22.7	3.0	34.3	60.2	61.7	50.8	235.2	58.1	344.1
July August	5.5 5.1	5.6 5.3	8.1 7.8	22.1 21.5	3.0 3.0	33.2 32.3	59.8 59.6	61.1 61.2	49.4 49.7	233.3 240.7	46.7 50.6	329.4 341.0
September	5.1 4.6	5.3 4.8	7.6 7.0	19.0	3.3	32.3 29.3	59.6 56.4	57.9	49.7 47.2	220.0	44.8	341.0
October	4.7	4.9	7.0	18.8	3.8	29.6	55.8	57.1	45.9	220.9	43.2	310.0
November	5.1	5.3	7.5	20.2	2.2	29.9	57.7	59.1	45.1	224.0	47.2	316.3
December 2005	5.1 5.2	5.3 5.4	7.7 8.0	20.1 20.9	2.5 3.0	30.3 31.9	58.1 57.5	59.4 59.0	46.6 48.7	226.5 224.2	51.0 48.9	324.1 321.8
2006												
January	4.7	4.9	7.1	18.1	2.4	27.5	55.1	56.5	44.2	208.3	35.7	288.1
February	5.1	5.3	7.3	20.0	2.0	29.4	58.5	60.0	44.8	222.2	43.9	311.0
March	5.1 4.8	5.2 5.0	7.4 6.0	20.1 19.2	2.9	30.4	58.4 59.5	59.9	45.5 45.3	224.3	39.0 46.0	308.7
April May	4.8 4.6	5.0 4.8	6.9 6.6	20.5	2.0 2.6	28.1 29.7	59.5 58.7	61.0 60.2	45.3 44.0	227.9 232.9	46.0 46.1	319.1 322.9
June	4.9	5.1	7.0	21.0	2.0	29.9	60.4	62.0	45.5	237.3	49.8	332.6
July	4.8	4.9	6.9	20.2	2.2	29.2	60.0	61.4	45.1	232.1	42.0	319.1
August	4.8	5.0	6.9	21.1	1.9	29.9	60.6	62.0	44.0	239.8	50.9	334.7
September	5.1	5.2	7.0	21.0	2.9	30.8	58.4	59.8	41.5	228.9	47.0	317.4
October	5.2 5.1	5.3	7.2	20.7 20.7	2.9 2.4	30.9 30.4	58.9 57.5	60.2	43.0	227.1	39.1	309.1
November December	5.1 4.9	5.2 5.0	7.3 7.3	20.7	2.4	30.4	57.5 56.9	58.9 57.9	44.2 44.7	228.0 227.4	36.3 43.3	308.5 315.4
2006	4.9	5.0 5.1	7.3 7.1	20.3	2.4	29.7	58.6	60.0	44.3	228.0	43.2	315.4

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

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

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

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

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

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