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

Year Month	Regular						Midgrade						
	Sales to E	nd Users	Sales for Resale				Sales to End Users		Sales for Resale				
	Through Retail Outlets	Total <sup>a</sup>	DTW	Rack	Bulk	Total	Through Retail Outlets	Total <sup>a</sup>	DTW	Rack	Bulk	Total	
1983	20.0	23.5	_	_	_	98.3	_	_	_	_	_	_	
1984	24.3	27.8	_	_	_	106.8	_	_	_	_	_	_	
1985		29.9	_	_	-	119.7	_	_	_	_	_	-	
1986		34.7	-	_	-	127.0	_	_	-	-	-	-	
1987		36.1	-	-	-	141.9	-	-	-	-	-	-	
1988		37.3	-	-	-	153.6			-	-	-		
1989	34.3	36.8	-	-	-	155.7	4.9	5.1	-	-	-	16.4	
1990		38.8	-	-	-	174.5	7.4	7.6	-	_	-	23.1	
1991		40.4 38.4	_	_	-	180.9	7.9	8.2	_	_	-	23.7	
1992 1993		36.4 37.2	_	_	-	182.2 184.0	8.9 8.7	9.2 8.9	_	_	_	27.5 27.7	
1993	33.0	37.2	_	_	_	104.0	0.1	0.9	_	_	_	21.1	
1994	21.4	32.9	44.2	100.4	22.6	175.0	0.1	0.4	10.1	12.6	0.2	25.9	
January February		32.9 34.2	44.3 46.7	108.4 112.6	22.6 21.0	175.3 180.2	8.1 8.3	8.4 8.6	12.1 12.2	13.6 14.4	0.2	25.9 26.7	
March		36.2	48.0	116.1	21.0	185.3	8.4	8.7	12.8	15.4	0.1	28.4	
April		35.8	48.0	119.8	24.1	191.9	8.4	8.7	12.0	15.4	0.2	28.6	
May		36.3	48.2	120.2	24.3	192.7	8.5	8.8	12.9	15.9	0.1	29.0	
June		37.5	49.2	124.7	24.5	198.4	8.6	8.9	13.3	16.5	0.3	30.1	
July		36.6	48.4	123.3	21.3	193.0	8.6	8.8	13.0	16.2	0.2	29.5	
August		37.6	49.0	128.1	25.0	202.0	8.6	8.9	13.0	16.7	0.2	30.0	
September		36.6	47.5	124.8	26.0	198.3	8.3	8.6	12.7	16.0	0.2	28.9	
October		35.5	47.5	121.0	24.9	193.4	8.3	8.6	12.8	15.5	0.2	28.5	
November		35.8	47.5	122.3	23.5	193.2	8.6	8.9	12.8	15.6	0.2	28.6	
December		36.3	47.7	121.9	33.1	202.8	8.7	9.0	13.6	16.2	0.2	30.0	
1994	34.3	35.9	47.7	120.3	24.3	192.3	8.5	8.7	12.8	15.7	0.2	28.7	
1995													
January	31.3	32.8	41.4	112.7	28.1	182.3	8.7	9.0	W	15.2	W	27.5	
February	33.1	34.8	43.5	120.1	28.7	192.3	9.2	9.5	W	16.1	W	29.1	
March		34.3	43.6	122.3	30.9	196.9	9.4	9.7	W	16.6	W	29.4	
April		35.7	43.9	121.9	27.7	193.5	9.4	9.7	W	16.5	W	29.6	
May		37.0	45.0	130.3	30.2	205.6	9.4	9.7	W	17.4	W	30.8	
June		38.5	46.0	135.9	34.0	215.9	9.8	10.1	W	18.0	W	31.8	
July		37.1	44.4	131.5	31.4	207.3	9.5	9.8	W	17.8	W	31.4	
August		37.8	45.0	135.4	34.1	214.4	9.8	10.1	13.7	18.5	NA	32.4	
September		36.3	43.4	127.3	35.9	206.6	9.8	10.0	W	17.1	W	30.5	
October		35.7 35.4	43.3 43.3	127.2 125.9	31.4 34.3	201.9 203.6	9.5 9.9	9.8 10.1	13.5 13.8	17.6 18.0	_	31.1 31.8	
November December		35.4	43.4	123.9	34.3	200.9	10.3	10.1	13.0	17.4		31.3	
1995		35.9	43.8	126.2	31.8	201.8	9.6	9.8	13.3	17.2	0.1	30.6	
1996													
January	32.2	33.7	41.0	115.8	25.9	182.7	9.5	9.8	12.9	16.0	_	28.9	
February		34.7	42.8	121.9	32.1	196.8	9.7	10.0	13.6	16.9	_	30.5	
March		36.7	45.1	121.5	28.8	196.4	10.0	10.0	13.7	17.0	W	30.7	
April		38.7	46.9	132.1	39.8	218.8	9.6	9.9	13.4	17.0	_	30.4	
May		40.3	48.7	137.8	38.8	225.2	9.2	9.5	12.6	16.5	_	29.2	
June		41.0	48.1	137.3	43.1	228.6	9.6	9.8	12.6	16.6	-	29.3	
July	38.6	40.4	47.3	141.2	40.8	229.4	9.5	9.8	12.6	17.4	-	29.9	
August		40.7	48.0	141.8	35.2	225.0	9.6	10.0	12.7	17.3	NA	30.1	
September	37.9	39.6	46.6	131.4	31.5	209.5	9.4	9.6	12.4	15.9	W	28.4	
October		40.2	48.0	134.8	32.0	214.8	9.4	9.7	12.7	16.4	W	29.1	
November	38.3	40.2	48.2	133.6	33.9	215.7	9.4	9.7	12.8	16.3	W	29.2	
December		41.1	47.1	132.0	40.2	219.4	9.6	9.8	12.6	16.0	NA	28.7	
1996	37.2	38.9	46.5	131.9	35.2	213.6	9.5	9.8	12.9	16.6	NA	29.5	

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	Premium						All Grades						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale				
	Through Retail Outlets	Total <sup>a</sup>	DTW	Rack	Bulk	Total	Through Retail Outlets	Total <sup>a</sup>	DTW	Rack	Bulk	Total	
1983	5.0	6.2	_	_	_	28.7	42.3	51.1	_	_	_	242.5	
1984	8.5	9.2	_	_	_	33.7	50.3	57.6	_	_	_	246.3	
1985	9.2	10.0	_	_	_	38.0	50.5	57.5	_	_	_	256.9	
1986	9.0	9.8	_	_	_	45.1	54.2	61.2	_	_	_	257.2	
1987	11.2	11.6	_	_	_	53.0	55.7	61.0	_	_	_	257.2	
1988	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	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													
January	9.9	10.2	22.1	27.5	3.7	53.3	49.4	51.5	78.4	149.5	26.5	254.5	
February	11.1	11.5	22.2	28.4	3.6	54.2	51.9	54.3	81.0	155.5	24.7	261.2	
March	10.1	10.5	23.2	29.4	2.6	55.3	52.9	55.4	84.1	160.9	24.0	269.0	
April	10.1	10.5	23.3	29.8	2.6	55.7	52.7	55.0	84.2	165.1	26.8	276.2	
May	10.1	10.5	23.4	31.0	3.4	57.7	53.2	55.5	84.5	167.1	27.8	279.4	
June	10.4	10.8	23.6	31.8	3.8	59.2	54.8	57.2	86.0	173.0	28.7	287.7	
July	10.1	10.4	22.8	30.9	3.0	56.7	53.7	55.8	84.2	170.4	24.5	279.2	
August	9.5	9.9	22.3	30.6	3.5	56.4	54.1	56.4	84.3	175.4	28.7	288.4	
September	9.4	9.8	22.0	29.8	3.0	54.8	52.8	55.0	82.2	170.6	29.2	282.0	
October	9.7	10.1	22.2	29.4	2.7	54.2	52.0	54.2	82.5	165.9	27.7	276.1	
November	9.4	9.8	21.8	29.7	2.6	54.1	52.2	54.5	82.2	167.5	26.2	275.9	
December	9.9	10.3	22.4	30.8	4.0	57.2	53.4	55.6	83.7	168.9	37.4	290.0	
1994	10.0	10.3	22.6	29.9	3.2	55.7	52.8	55.0	83.1	165.9	27.7	276.7	
1995													
January	9.0	9.4	W	29.1	W	52.5	49.1	51.2	73.5	157.1	31.7	262.3	
February	9.5	9.8	W	30.3	W	54.8	51.7	54.1	77.4	166.5	32.3	276.3	
March	11.2	11.6	W	31.5	W	55.6	53.2	55.6	77.1	170.4	34.4	281.9	
April	9.7	10.1	W	31.0	W	55.2	53.2	55.5	77.6	169.4	31.2	278.2	
May	9.2	9.5	W	31.1	W	55.0	54.1	56.2	78.8	178.8	33.8	291.4	
June	9.6	10.0	W	31.6	W	56.0	56.3	58.5	80.2	185.5	38.0	303.7	
July	9.7	10.1	W	31.3	W	55.4	54.9	56.9	78.1	180.6	35.3	294.1	
August	10.1	10.4	21.0	33.2	4.4	58.6	56.1	58.3	79.7	187.0	38.7	305.4	
September	9.9	10.2	W	31.3	W	57.4	54.5	56.6	77.7	175.6	41.2	294.6	
October	9.8	10.1	21.0	31.9	4.6	57.5	53.4	55.6	77.8	176.8	36.0	290.5	
November	10.0	10.4	21.6	32.6	5.1	59.3	53.7	55.9	78.6	176.6	39.4	294.7	
December	10.0 <b>9.8</b>	10.4 <b>10.2</b>	21.4 <b>20.8</b>	32.6 <b>31.5</b>	5.6 <b>4.2</b>	59.5 <b>56.4</b>	54.3 <b>53.7</b>	56.5 <b>55.9</b>	78.8 <b>77.9</b>	173.1 <b>174.8</b>	39.8 <b>36.0</b>	291.7 <b>288.8</b>	
1996		c -	40.4	00.0	4.0	FC 0	50.0	FC 0	70.0	404.0	00.4	0015	
January	9.2	9.5	19.4	29.3	4.2	52.9	50.9	53.0	73.3	161.0	30.1	264.5	
February	9.5	9.8	20.4	30.6	5.1	56.1	52.3	54.6	76.8	169.4	37.2	283.4	
March	9.1	9.4	19.9	29.6	3.6	53.2	54.1	56.4	78.7	169.1	32.5	280.3	
April	8.3	8.6	18.5	28.4	3.6	50.5	54.5	57.2	78.7	177.5	43.4	299.7	
May	7.6	8.0	16.6	26.6	3.7	47.0	55.4	57.8	77.9	181.0	42.5	301.4	
June	8.1	8.4	17.3	27.6	4.1	49.0	56.9	59.2	78.1	181.5	47.2	306.8	
July	8.3	8.7	17.4	29.9	3.8	51.1	56.4	58.9	77.4	188.4	44.6	310.4	
August	8.6	9.0	18.0	30.0	3.8	51.8	57.1	59.7	78.8	189.0	39.1	306.9	
September	8.2	8.6	17.6	27.1	3.7	48.5	55.5	57.8	76.6	174.5	35.3	286.4	
October	8.2	8.5	17.8	27.7	4.2	49.8	55.9	58.5	78.5	178.9	36.2	293.7	
November	7.9	8.2	17.7	26.6	3.3	47.6	55.6	58.1	78.8	176.5	37.2	292.6	
December	8.0	8.3	17.2	26.2	5.5	48.9	56.7	59.2	76.9	174.2	45.8	297.0	
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	

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: 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."