**Table 7. U.S. refiner motor gasoline volumes by grade and sales type** million gallons per day

-	Regular							Midgrade						
	Sales to end users		Sales for resale				Sales to en	d users	Sales for resale					
	Through retail						Through retail							
Year month	outlets	Total[a]	DTW	Rack	Bulk	Total	outlets	Total[a]	DTW	Rack	Bulk	Total		
1985	26.2	29.9	-	-	-	119.7	-	-	-	-	-	-		
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	-	-	-	16.4		
1990	36.7	38.8	-	-	-	174.5	7.4	7.6	-	-	-	23.1		
1991	38.4	40.4	-	-	-	180.9	7.9	8.2	-	-	-	23.7		
1992	36.5	38.4	-	-	-	182.2	8.9 8.7	9.2	-	-	-	27.5		
1993	35.6	37.2	47.7	120.3	- 24.2	184.0 192.3	8.7 8.5	8.9 8.7	12.8	15.7	0.2	27.7		
1994 1995	34.3 34.3	35.9 35.9	47.7		24.3	201.8	9.6	9.8	13.3	17.2	0.2	28.7 30.6		
1996	37.2	38.9	45.8	126.2 131.9	31.8		9.5	9.8	12.9	16.6	NA	29.5		
1997	40.5	42.4	46.2	135.7	35.2 33.9	213.6 215.8	9.5	10.0	12.9	16.3	NA NA	29.5		
1998	41.7	43.2	44.4	138.9	37.1	220.3	10.1	10.0	11.1	16.3	NA NA	27.4		
1999	41.6	43.2	45.6	147.5	34.5	227.6	9.9	10.3	10.5	16.1	NA NA	26.6		
2000	43.6	45.0	45.6	159.3	34.5	239.3	8.6	8.7	8.8	14.2	IVA	23.0		
2001	45.0	46.3	47.5	163.2	33.0	243.5	8.3	8.4	7.8	13.3		21.1		
2002	46.2	47.4	46.9	163.0	39.2	249.2	8.3	8.5	7.4	13.4		20.8		
2002	47.3	48.6	43.5	171.4	40.1	255.0	7.8	7.9	5.5	13.1		18.6		
2004	44.5	45.8	41.1	182.1	42.2	265.4	6.4	6.5	4.4	12.7	_	17.0		
2005	46.4	47.5	37.5	189.8	45.8	273.2	5.9	6.0	3.2	13.5	_	16.7		
2006	48.2	49.4	34.8	196.0	40.8	271.7	5.5	5.5	2.4	11.7	_	14.1		
2007	47.0	47.8	34.0	195.7	46.8	276.6	5.0	5.0	2.0	11.7	_	13.7		
2008	45.6	46.6	32.5	192.7	43.7	268.8	4.1	4.2	1.5	11.0	_	12.5		
2009	40.5	42.2	32.4	196.8	39.3	268.5	3.5	3.5	1.3	10.2	_	11.5		
2010	36.6	38.1	29.0	202.2	41.4	272.5	3.0	3.1	0.9	9.9	_	10.8		
2011	32.1	33.5	24.9	204.9	30.5	260.2	2.5	2.5	0.7	8.5	_	9.2		
2012	23.6	25.2	22.4	209.3	25.8	257.5	1.9	1.9	0.6	8.3	_	8.9		
2013	19.3	20.9	22.7	209.2	22.3	254.2	1.6	1.6	0.6	6.7	-	7.2		
2014	16.7	18.2	18.9	216.9	18.9	254.8	1.4	1.4	0.4	3.1	-	3.5		
2015														
January	19.8	20.1	17.2	210.9	19.4	247.5	1.6	1.6	0.3	2.5	_	2.9		
February	20.2	20.5	18.1	218.4	21.2	257.7	1.7	1.7	0.4	2.6		3.0		
March	20.3	20.6	18.3	219.1	20.4	257.9	1.7	1.7	0.4	2.7		3.1		
April	20.7	21.1	18.2	226.1	20.7	265.0	1.7	1.7	0.4	2.8	-	3.2		
May	21.2	21.5	18.0	225.5	19.3	262.8	1.8	1.8	0.4	3.0		3.3		
June	21.3	21.6	18.3	230.9	18.0	267.2	1.8	1.8	0.4	3.0		3.3		
July	21.5	21.8	18.0	232.1	16.9	267.0	1.8	1.8	0.3	3.0		3.3		
August	21.2	21.5	18.3	228.4	18.5	265.2	1.8	1.8	0.3	2.9		3.2		
September	21.0	21.3	18.0	225.2	22.4	265.5	1.8	1.8	0.3	2.7		3.1		
October	21.2	21.5	18.0	227.1	16.8	262.0	1.8	1.8	0.3	2.6		3.0		
November	20.5	20.8	17.7	222.8	20.1	260.6	1.7	1.7	0.3	2.5	-	2.9		
December	20.6	20.9	17.9	222.9	21.9	262.6	1.7	1.8	0.3	2.5	-	2.8		
2015	20.8	21.1	18.0	224.2	19.6	261.8	1.7	1.8	0.3	2.7	-	3.1		
2016														
January	19.9	20.2	17.2	214.4	18.2	249.8	1.7	1.7	0.3	2.4	<del>-</del>	2.8		
February	20.4	20.7	18.0	222.4	16.7	257.0	1.8	1.8	0.3	2.4		2.7		
March	20.5	20.7	18.1	224.8	23.1	266.0	1.8	1.8	0.3	2.4		2.8		
April	21.0	21.3	18.4	228.7	16.0	263.1	1.8	1.8	0.3	2.5		2.9		
May	21.1	21.3	18.3	228.6	19.1	266.0	1.8	1.8	0.3	2.6		3.0		
June	21.7	21.9	18.2	235.5	20.4	274.1	1.9	1.9	0.3	2.7		3.1		
July	21.4	21.6	18.0	232.3	22.7	273.0	1.9	1.9	0.3	2.7		3.0		
August	21.5	21.7	18.4	233.9	21.8	274.1	1.9	1.9	0.3	2.7	<del>-</del>	3.0		
September	21.4	21.6	18.0	229.9	20.6	268.5	1.9	1.9	0.3	2.5	<del>-</del>	2.8		
October	21.1	21.4	17.8	229.7	16.2	263.6	1.8	1.8	0.3	2.4	-	2.7		

See footnotes at end of table.

Table 7. U.S. refiner motor gasoline volumes by grade and sales type (cont.)

million gallons per day

	Premium							All grades						
	Sales to en	dusers	Sales for resale				Sales to en	d users		Sales for resale				
	Through retail						Through retail							
Year month	outlets	Total[a]	DTW	Rack	Bulk	Total	outlets	Total[a]	DTW	Rack	Bulk	Tota		
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 10.3	10.7 10.6	-	-	-	51.7 52.8	56.4 54.9	59.0 57.2	-	-	-	265.4		
1993 1994	10.3	10.8	22.6	29.9	3.2	55.7	52.8		83.1	165.9	27.7	266.9 276.7		
1995	9.8	10.3	20.8	31.5	4.2	56.4	53.7	55.0 55.9	77.9	174.8	36.0	288.8		
1996	8.4	8.8	18.2	28.3	4.1	50.4	55.1	57.5	77.5	174.8	39.3	293.6		
1997	8.4	8.8	16.9	27.6	4.1	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	73.1	186.1	41.4	300.4		
1999	8.7	8.9	16.1	31.0	5.7	52.7	60.2	62.0	72.2	194.6	40.2	306.9		
2000	6.9	7.1	13.0	24.4	4.7	42.1	59.1	60.9	69.4	197.9	37.1	304.4		
2001	7.1	7.3	12.3	24.6	3.7	40.6	60.4	62.0	67.4	201.1	36.7	305.2		
2002	7.5	7.8	12.5	25.2	4.1	41.8	62.1	63.6	66.9	201.7	43.3	311.8		
2003	7.1	7.3	10.8	23.9	3.3	38.1	62.2	63.8	59.8	208.4	43.4	311.6		
2004	5.9	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	4.9	5.1	7.1	20.3	2.4	29.7	58.6	60.0	44.3	228.0	43.2	315.6		
2007	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	4.2	4.3	5.9	17.1	1.9	25.0	53.9	55.1	39.9	220.8	45.7	306.4		
2009	4.0	4.1	6.3	19.1	2.1	27.4	48.0	49.8	39.9	226.1	41.4	307.4		
2010	3.4	3.5	5.7	20.9	2.1	28.7	43.1	44.7	35.7	232.9	43.5	312.0		
2011	2.9	3.0	4.6	20.3	2.0	26.9	37.5	39.0	30.1	233.7	32.5	296.3		
2012	2.5	2.6	4.2	21.6	2.6	28.4	28.0	29.7	27.2	239.2	28.4	294.7		
2013	2.2	2.3	4.3	22.7	2.6	29.6	23.0	24.7	27.6	238.6	24.8	291.0		
2014	1.9	2.0	4.2	24.4	2.3	30.9	19.9	21.6	23.5	244.5	21.2	289.2		
2015														
January	2.5	2.5	4.4	24.7	1.8	30.9	23.9	24.2	21.9	238.2	_ 21.1_	281.3		
February	2.5	2.5	4.5	25.1	1.8	31.4	24.3	24.6	22.9	246.1	23.0	292.0		
March		2.5	4.5	25.5	1.8_	31.8	24.4	24.8	23.1	247.3	22.3	292.8		
April	2.6	2.6	4.6	27.2	2.3	34.0	25.0	25.4	23.1	256.1	23.0	302.2		
May	2.6	2.6	4.4	27.5	2.0	33.9_	25.5	25.9	22.7	256.0	21.3	300.0		
June	2.6	2.6	4.5	28.3	1.6	34.4	25.7	26.0	23.2 _	262.2	19.5	305.0		
July	2.6	2.7	4.4	28.7	1.7	34.8	26.0	26.3	22.7	263.9	18.5	305.1		
August	2.7	2.7	4.6	28.9	2.2	35.7	25.7	26.0	23.2	260.2	20.7	304.1		
September	2.7	2.7	4.7	28.4	2.0	35.1	25.4	25.7	23.0	256.3	24.4	303.7		
October	2.6	2.7	4.7	28.0	2.1	34.9	25.6	25.9	23.1	257.8	19.0	299.8		
November	2.6 2.6	2 <u>.</u> 7 2.7	4.7	<u>27.</u> 5 27.2	2.5 2.6	34.7	24.8	<u>25.2</u> 25.3	22.7	252.9 252.5	22.6	298.2		
December 2015	2.6	2.7	4.7 4.5	27.2	2.6	34.5 33.8	25.0 25.1	25.3 25.5	22.9 22.9	252.5	24.5 21.6	299.9 298.7		
2016														
January	2.5	2.6	4.6	26.1	2.1	32.8	24.1	24.4	22.1	243.0	20.2	285.3		
February	2.7	2.7	5.0	27.8	2.5	35.3	24.9	25.2	23.3	252.6	19.1	295.0		
March	2.7	2.7	4.9	27.7	2.3	35.0	25.0	25.2	23.4	255.0	25.4	303.8		
April	2.7	2.8	5.0	28.6	3.0	36.5	25.6	25.9	23.7	259.8	19.0	302.5		
May	2.8	2.8	5.0	29.2	2.5	36.8	25.7	26.0	23.7	260.4	21.7	305.8		
June	2.8	2.9	5.0	30.1	2.6	37.7	26.4	26.7	23.6	268.3	23.0	314.9		
July	2.8	2.9	5.0	32.3	2.7	40.0	26.1	26.3	23.3	267.3	25.3	315.9		
August	2.9	2.9	5.2	30.6	1.9	37.6	26.2	26.5	23.9	267.2	23.7	314.8		
September	2.9	2.9	5.0	29.1	2.4	36.5	26.2	26.4	23.4	261.5	23.0	307.8		

NA = Not available.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - 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, Therefore, the DTW, Rack, and Bulk components were derived from the revised 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. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

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

<sup>- =</sup> No data reported.

R = Revised data.

<sup>[</sup>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.