

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day)

Geographic Area Month	Regular						Midgrade					
	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
<b>United States</b>												
January	44,192.7	45,287.2	43,727.8	156,474.9	33,651.4	233,854.1	7,788.5	7,917.1	6,275.1	12,657.5	–	18,932.5
February	45,401.0	46,677.1	44,574.4	160,137.5	30,953.6	235,665.5	7,489.9	7,646.5	6,157.6	12,805.8	–	18,963.4
March	46,007.0	47,200.2	45,475.1	165,153.6	30,914.9	241,543.6	7,262.3	7,415.2	5,675.2	12,246.4	–	17,921.6
April	46,323.5	47,551.5	44,450.7	169,553.8	36,702.0	250,706.5	7,377.4	7,510.3	5,683.1	12,480.3	–	18,163.4
May	48,767.6	50,207.7	43,483.6	173,898.6	39,288.7	256,670.9	8,033.1	8,183.0	5,485.0	12,878.5	–	18,363.5
June	49,064.7	50,272.5	44,508.7	176,149.6	46,752.9	267,411.2	8,088.1	8,227.0	5,593.3	13,295.1	–	18,888.4
July	49,161.7	50,417.0	44,309.4	179,592.7	44,428.5	268,330.5	8,229.7	8,385.0	5,651.0	13,888.0	–	19,539.0
August	49,655.2	50,980.4	45,408.0	183,063.7	47,639.0	276,110.6	8,048.7	8,214.5	5,551.6	13,729.0	–	19,280.6
September	47,761.5	49,099.3	41,506.1	174,762.2	46,823.4	263,091.8	7,542.3	7,678.8	4,950.9	13,147.1	–	18,098.1
October	47,825.1	49,165.8	42,060.6	176,124.0	43,921.2	262,105.8	7,724.8	7,860.3	5,068.8	13,535.0	–	18,603.8
November	46,816.4	48,026.1	41,099.2	167,702.3	40,772.6	249,574.1	7,722.3	8,082.6	5,060.5	12,908.5	–	17,969.0
December	46,852.7	47,868.6	41,334.7	173,160.8	38,649.4	253,144.9	7,795.3	7,880.2	5,128.4	13,063.2	–	18,191.6
<b>2003 Average</b>	<b>47,333.0</b>	<b>48,576.4</b>	<b>43,492.6</b>	<b>171,398.4</b>	<b>40,086.3</b>	<b>254,977.3</b>	<b>7,761.6</b>	<b>7,919.4</b>	<b>5,520.4</b>	<b>13,055.9</b>	<b>–</b>	<b>18,576.3</b>
<b>PAD District I</b>												
January	13,402.6	13,912.2	17,057.5	48,024.4	6,656.3	71,738.2	2,620.1	2,696.6	2,653.4	3,868.0	–	6,521.4
February	13,822.6	14,359.3	16,922.4	49,645.0	5,457.1	72,024.4	2,546.3	2,623.1	2,603.7	3,837.2	–	6,440.9
March	14,175.0	14,728.0	17,365.7	52,730.4	5,050.1	75,146.3	2,505.4	2,582.5	2,519.8	3,847.4	–	6,367.2
April	14,066.7	14,647.9	17,097.9	53,134.5	7,540.6	77,773.0	2,520.2	2,601.6	2,490.3	3,943.0	–	6,433.3
May	14,897.7	15,609.4	16,821.3	53,544.8	6,743.5	77,109.6	2,781.5	2,874.1	2,346.7	4,111.5	–	6,458.2
June	14,969.0	15,435.7	17,155.7	53,996.4	7,639.8	78,792.0	2,765.9	2,838.7	2,376.0	4,157.4	–	6,533.4
July	15,120.5	15,576.0	17,395.6	55,424.6	8,284.2	81,104.4	2,787.0	2,861.0	2,433.8	4,402.8	–	6,836.6
August	15,408.8	15,892.4	17,552.7	57,370.5	7,521.8	82,445.1	2,787.4	2,861.9	2,396.7	4,317.5	–	6,714.2
September	14,411.8	14,874.2	15,728.1	54,173.6	6,178.8	76,080.5	2,584.3	2,654.2	2,105.7	3,819.8	–	5,925.5
October	14,536.2	15,001.3	15,985.7	54,874.2	6,398.9	77,258.8	2,624.4	2,694.0	2,121.5	3,907.1	–	6,028.6
November	14,131.7	14,556.2	15,500.2	52,379.3	6,232.3	74,111.8	2,614.3	2,678.0	2,070.8	3,757.3	–	5,828.1
December	14,038.1	14,445.2	15,648.3	53,691.4	6,613.9	75,953.6	2,642.0	2,698.7	2,131.3	3,896.2	–	6,027.5
<b>2003 Average</b>	<b>14,420.1</b>	<b>14,924.9</b>	<b>16,687.4</b>	<b>53,276.8</b>	<b>6,701.0</b>	<b>76,665.3</b>	<b>2,649.4</b>	<b>2,723.2</b>	<b>2,353.1</b>	<b>3,990.8</b>	<b>–</b>	<b>6,343.9</b>
<b>Subdistrict IA</b>												
January	1,210.0	1,224.5	W	5,442.5	W	8,879.9	206.4	206.7	W	W	–	604.7
February	1,206.9	1,222.6	W	5,656.1	W	8,560.0	195.8	196.5	W	W	–	588.1
March	1,253.5	1,269.1	W	5,595.0	W	8,572.0	193.5	193.8	302.1	247.0	–	549.1
April	1,252.1	1,267.6	W	5,551.2	W	8,400.4	196.6	197.1	W	W	–	533.9
May	1,276.6	1,294.3	W	5,978.1	W	9,203.3	202.8	203.2	W	W	–	603.1
June	1,334.9	1,352.7	2,872.3	W	W	9,950.2	212.7	213.2	W	W	–	619.7
July	1,358.4	1,376.0	W	6,239.8	W	9,398.8	216.7	217.1	331.2	335.1	–	666.3
August	1,426.8	1,440.4	2,979.6	W	W	10,066.5	217.8	218.0	W	W	–	666.4
September	1,219.3	1,231.9	W	5,876.5	W	8,750.7	177.1	177.1	W	W	–	501.6
October	1,177.5	1,191.8	2,570.1	W	W	8,431.7	173.2	173.5	W	W	–	479.6
November	1,154.4	1,164.7	W	5,438.0	W	8,101.0	176.2	176.2	257.2	200.8	–	458.1
December	1,167.9	1,181.4	W	5,473.2	W	8,457.3	182.0	182.4	W	W	–	485.4
<b>2003 Average</b>	<b>1,253.7</b>	<b>1,268.6</b>	<b>2,733.5</b>	<b>5,819.8</b>	<b>348.2</b>	<b>8,901.5</b>	<b>196.0</b>	<b>196.3</b>	<b>304.4</b>	<b>258.8</b>	<b>–</b>	<b>563.2</b>
<b>Connecticut</b>												
January	W	W	832.1	W	W	2,621.3	W	W	125.3	108.2	–	233.5
February	W	W	808.1	W	W	2,663.5	W	W	W	W	–	225.0
March	W	W	W	1,744.4	W	2,737.3	W	W	W	W	–	218.9
April	W	W	W	1,796.0	W	2,668.5	W	W	W	W	–	215.2
May	W	W	838.5	W	W	3,012.7	W	W	W	W	–	232.1
June	W	W	858.8	W	W	3,319.9	W	W	W	W	–	236.8
July	W	W	853.5	W	W	2,990.5	W	W	W	W	–	236.7
August	W	W	872.5	1,973.8	–	2,846.4	W	W	120.0	121.4	–	241.4
September	W	W	W	1,705.8	W	2,636.5	W	W	W	W	–	189.6
October	W	W	855.6	1,674.6	–	2,530.2	W	W	113.9	73.2	–	187.1
November	W	W	829.8	W	W	2,512.7	W	W	110.3	67.4	–	177.7
December	W	W	855.3	1,515.3	–	2,370.5	W	W	120.6	61.7	–	182.3
<b>2003 Average</b>	<b>W</b>	<b>W</b>	<b>839.9</b>	<b>1,758.5</b>	<b>144.3</b>	<b>2,742.7</b>	<b>W</b>	<b>W</b>	<b>117.2</b>	<b>97.5</b>	<b>–</b>	<b>214.7</b>

See footnotes at end of table.



**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>Maine</b>												
January .....	W	W	W	955.8	W	1,155.9	W	W	W	W	—	47.3
February .....	W	W	W	992.9	W	1,043.8	W	W	W	W	—	44.9
March .....	W	W	W	W	—	999.2	W	W	W	W	—	44.5
April .....	W	W	W	W	—	1,005.9	W	W	W	W	—	38.8
May .....	W	W	W	1,089.9	W	1,167.1	W	W	W	W	—	53.9
June .....	W	7.9	W	W	—	1,216.0	W	W	W	W	—	59.3
July .....	W	W	W	1,247.6	W	1,303.2	W	W	W	W	—	74.0
August .....	W	7.6	W	1,319.4	W	1,409.7	W	W	W	W	—	73.0
September .....	W	W	W	W	—	1,029.9	W	W	W	W	—	45.4
October .....	W	W	W	W	—	1,011.2	W	W	W	W	—	41.3
November .....	W	W	W	866.6	W	946.7	W	W	W	W	—	37.6
December .....	W	W	W	914.3	W	1,050.7	W	W	W	W	—	39.8
<b>2003 Average .....</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>1,038.1</b>	<b>W</b>	<b>1,112.9</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>50.1</b>
<b>Massachusetts</b>												
January .....	751.1	755.9	1,497.4	W	W	3,377.4	138.7	138.7	W	W	—	224.0
February .....	748.0	752.9	W	1,600.6	W	3,096.6	132.1	132.1	W	W	—	223.6
March .....	778.1	783.8	W	1,617.0	W	3,113.9	128.9	128.9	W	W	—	207.1
April .....	779.9	786.1	W	1,547.2	W	3,045.5	131.3	131.3	W	W	—	202.0
May .....	804.5	812.0	W	1,691.4	W	3,232.9	135.3	135.3	W	W	—	219.6
June .....	840.4	847.2	1,522.0	1,683.5	387.7	3,593.2	141.7	141.7	159.8	62.6	—	222.4
July .....	879.8	886.7	W	1,688.1	W	3,232.3	145.7	145.7	W	W	—	234.8
August .....	916.4	921.6	1,547.6	W	W	3,465.2	146.4	146.4	W	W	—	233.6
September .....	752.4	757.2	1,301.0	W	W	3,187.4	115.7	115.7	W	W	—	182.1
October .....	706.5	712.3	1,249.6	W	W	3,137.5	109.9	109.9	W	W	—	172.1
November .....	696.4	699.6	1,212.8	W	W	3,018.7	111.1	111.1	W	W	—	172.1
December .....	708.2	713.0	1,227.5	W	W	3,302.9	117.2	117.2	W	W	—	180.3
<b>2003 Average .....</b>	<b>780.5</b>	<b>786.1</b>	<b>1,408.4</b>	<b>W</b>	<b>W</b>	<b>3,235.0</b>	<b>129.5</b>	<b>129.5</b>	<b>143.2</b>	<b>63.0</b>	<b>—</b>	<b>206.1</b>
<b>New Hampshire</b>												
January .....	213.9	213.9	188.9	459.0	—	647.9	21.6	21.6	16.8	18.7	—	35.5
February .....	206.7	206.8	182.1	490.9	—	673.1	19.6	19.6	W	W	—	33.4
March .....	209.9	210.2	181.7	465.2	—	646.9	18.8	18.8	W	W	—	29.8
April .....	203.6	203.6	178.6	434.2	—	612.8	18.7	18.7	W	W	—	26.8
May .....	203.1	203.1	176.8	494.9	—	671.8	19.4	19.4	14.9	W	—	W
June .....	215.0	215.3	181.2	493.3	—	674.5	20.9	20.9	W	W	—	34.2
July .....	197.6	197.6	145.9	514.2	—	660.1	20.5	20.5	W	W	—	40.5
August .....	219.2	219.3	184.4	526.7	—	711.1	21.1	21.1	W	W	—	38.6
September .....	199.3	199.3	126.0	493.0	—	619.0	17.7	17.7	8.1	W	—	W
October .....	205.3	205.3	115.4	519.2	—	634.6	18.5	18.5	W	W	—	23.1
November .....	196.2	196.2	114.4	472.9	—	587.2	18.1	18.1	W	W	—	W
December .....	203.5	203.5	117.3	514.6	—	631.9	19.4	19.4	W	W	—	W
<b>2003 Average .....</b>	<b>206.1</b>	<b>206.2</b>	<b>157.6</b>	<b>490.0</b>	<b>—</b>	<b>647.6</b>	<b>19.5</b>	<b>19.5</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>30.4</b>
<b>Rhode Island</b>												
January .....	147.1	149.0	222.2	460.2	—	682.4	29.6	29.6	W	W	—	39.0
February .....	156.5	158.3	223.8	477.1	—	700.9	28.8	28.8	W	W	—	35.8
March .....	163.3	164.7	224.5	496.6	—	721.1	29.1	29.1	W	W	—	36.3
April .....	157.4	159.4	222.6	522.7	—	745.3	29.0	29.0	W	W	—	34.7
May .....	160.3	161.9	228.3	536.1	—	764.4	29.8	29.8	W	W	—	44.0
June .....	164.2	165.7	230.4	541.3	—	771.7	30.6	30.6	W	W	—	46.0
July .....	162.4	164.1	245.2	563.7	—	809.0	30.3	30.3	W	W	—	57.5
August .....	161.1	161.6	W	607.0	W	1,198.2	28.8	28.8	W	W	—	55.6
September .....	154.2	155.1	224.9	W	W	905.6	26.4	26.4	W	W	—	39.6
October .....	153.5	154.2	231.3	499.9	—	731.2	26.9	26.9	W	W	—	36.3
November .....	151.2	152.2	217.0	475.6	—	692.6	27.6	27.6	W	W	—	32.8
December .....	150.3	151.1	229.8	505.4	—	735.2	27.6	27.6	W	W	—	39.4
<b>2003 Average .....</b>	<b>156.8</b>	<b>158.1</b>	<b>229.3</b>	<b>W</b>	<b>W</b>	<b>788.9</b>	<b>28.7</b>	<b>28.7</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>41.5</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>Maine</b>												
January .....	W	W	W	W	—	108.4	W	W	W	1,100.4	W	1,311.6
February .....	W	W	W	W	—	101.6	W	W	W	1,130.6	W	1,190.3
March .....	W	W	W	W	—	82.6	W	W	W	W	—	1,126.4
April .....	W	W	W	W	—	78.2	W	W	W	W	—	1,123.0
May .....	W	W	W	W	—	117.6	W	W	W	1,251.2	W	1,338.6
June .....	W	W	W	W	—	131.8	W	8.5	W	W	—	1,407.2
July .....	W	W	W	W	—	158.0	W	W	W	1,468.6	W	1,535.3
August .....	W	W	W	W	—	151.0	W	8.3	W	1,532.7	W	1,633.7
September .....	W	W	W	92.3	W	131.5	W	W	W	1,126.2	W	1,206.7
October .....	W	W	W	W	—	90.3	W	W	W	W	—	1,142.7
November .....	W	W	W	W	—	82.4	W	W	W	977.4	W	1,066.7
December .....	W	W	W	W	W	131.4	W	W	W	1,034.6	W	1,222.0
<b>2003 Average .....</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>113.9</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>1,185.9</b>	<b>W</b>	<b>1,276.9</b>
<b>Massachusetts</b>												
January .....	143.3	143.3	W	251.8	W	599.0	1,033.1	1,037.9	1,997.0	W	W	4,200.4
February .....	128.5	128.5	292.5	W	W	552.8	1,008.6	1,013.6	W	1,922.0	W	3,873.0
March .....	128.5	128.5	284.1	W	W	537.9	1,035.5	1,041.3	W	1,924.2	W	3,858.9
April .....	138.2	138.2	W	230.8	W	539.6	1,049.4	1,055.6	1,893.2	W	W	3,787.1
May .....	151.9	151.9	333.6	W	W	629.6	1,091.7	1,099.2	W	2,041.8	W	4,082.1
June .....	162.2	162.2	345.3	287.7	—	633.0	1,144.3	1,151.1	2,027.0	2,033.9	387.7	4,448.6
July .....	168.2	168.3	355.6	W	W	662.4	1,193.7	1,200.7	W	2,059.8	W	4,129.5
August .....	161.5	161.5	339.4	303.1	—	642.5	1,224.3	1,229.5	W	2,181.0	W	4,341.4
September .....	124.3	124.3	268.1	277.5	—	545.6	992.4	997.3	W	2,189.9	W	3,915.1
October .....	124.6	124.7	268.9	293.1	—	562.0	941.0	946.9	W	2,231.9	W	3,871.6
November .....	126.6	126.6	272.2	284.6	—	556.8	934.1	937.4	W	2,143.5	W	3,747.6
December .....	127.7	127.7	W	W	—	566.2	953.0	957.8	1,625.0	W	W	4,049.3
<b>2003 Average .....</b>	<b>140.6</b>	<b>140.6</b>	<b>306.1</b>	<b>W</b>	<b>W</b>	<b>586.1</b>	<b>1,050.7</b>	<b>1,056.2</b>	<b>1,857.7</b>	<b>2,035.7</b>	<b>133.8</b>	<b>4,027.2</b>
<b>New Hampshire</b>												
January .....	24.3	24.3	30.4	59.7	—	90.2	259.8	259.8	236.1	537.5	—	773.6
February .....	20.5	20.5	W	W	—	81.0	246.8	246.9	224.7	562.8	—	787.5
March .....	19.9	19.9	W	W	—	72.2	248.6	248.9	221.2	527.8	—	748.9
April .....	21.9	21.9	W	W	—	70.3	244.1	244.1	218.1	491.9	—	710.0
May .....	24.6	24.6	30.4	W	—	W	247.1	247.1	222.1	577.1	—	799.2
June .....	27.5	27.5	W	W	—	97.9	263.4	263.7	229.0	577.7	—	806.6
July .....	22.9	22.9	W	W	—	99.2	241.0	241.0	185.7	614.1	—	799.8
August .....	25.5	25.6	W	W	—	101.8	265.8	265.9	233.1	618.5	—	851.5
September .....	21.5	21.5	19.0	W	—	W	238.5	238.5	153.1	565.1	—	718.2
October .....	22.8	22.8	W	W	—	77.0	246.5	246.5	139.5	595.3	—	734.7
November .....	22.9	22.9	W	W	—	W	237.2	237.2	139.4	540.6	—	680.0
December .....	24.7	24.7	W	W	—	W	247.6	247.6	143.2	591.8	—	735.0
<b>2003 Average .....</b>	<b>23.3</b>	<b>23.3</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>84.2</b>	<b>248.9</b>	<b>249.0</b>	<b>195.3</b>	<b>567.0</b>	<b>—</b>	<b>762.3</b>
<b>Rhode Island</b>												
January .....	27.0	27.0	W	W	—	123.6	203.7	205.6	291.8	553.2	—	844.9
February .....	24.0	24.0	W	W	—	114.6	209.3	211.1	285.9	565.3	—	851.2
March .....	24.5	24.5	W	W	—	111.3	216.9	218.4	285.3	583.4	—	868.7
April .....	26.7	26.7	W	W	—	118.1	213.1	215.0	287.3	610.8	—	898.1
May .....	29.6	29.6	W	W	—	145.4	219.7	221.4	299.1	654.7	—	953.8
June .....	30.9	30.9	W	W	—	142.1	225.7	227.2	302.5	657.3	—	959.8
July .....	30.9	30.9	W	W	—	161.8	223.6	225.3	324.2	704.1	—	1,028.3
August .....	28.3	28.3	W	W	—	163.6	218.2	218.6	327.1	W	W	1,417.4
September .....	25.5	25.5	W	W	—	120.4	206.1	207.0	288.4	W	W	1,065.7
October .....	26.4	26.4	W	W	—	121.1	206.7	207.5	297.5	591.2	—	888.6
November .....	27.4	27.4	W	W	—	120.2	206.3	207.2	281.3	564.2	—	845.6
December .....	27.4	27.4	W	W	—	132.5	205.3	206.1	300.1	607.0	—	907.2
<b>2003 Average .....</b>	<b>27.4</b>	<b>27.4</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>131.4</b>	<b>212.9</b>	<b>214.2</b>	<b>297.7</b>	<b>W</b>	<b>W</b>	<b>961.9</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>Vermont</b>												
January .....	-	W	W	W	-	395.0	-	W	W	W	-	25.4
February .....	-	W	W	W	-	382.2	-	W	W	W	-	25.4
March .....	-	W	W	W	-	353.6	-	W	W	W	-	12.4
April .....	-	W	W	W	-	322.4	-	W	W	W	-	16.3
May .....	-	W	W	W	-	354.5	-	W	W	W	-	W
June .....	-	W	W	W	-	374.8	-	W	W	W	-	21.0
July .....	-	W	W	W	-	403.7	-	W	W	W	-	22.7
August .....	-	W	W	W	-	435.8	-	W	W	W	-	24.2
September .....	-	W	W	W	-	372.2	-	W	W	W	-	W
October .....	-	W	W	W	-	387.0	-	W	W	W	-	19.7
November .....	-	W	W	W	-	343.1	-	W	W	W	-	W
December .....	-	W	W	W	-	366.0	-	W	W	W	-	W
<b>2003 Average .....</b>	<b>-</b>	<b>0.6</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>374.4</b>	<b>-</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>20.3</b>
<b>Subdistrict IB</b>												
January .....	4,814.8	4,973.2	10,444.1	13,068.1	5,841.5	29,353.7	882.4	896.8	W	W	-	2,125.7
February .....	4,842.4	5,001.3	10,221.3	13,107.8	5,051.3	28,380.3	838.9	854.2	1,469.1	585.5	-	2,054.6
March .....	5,030.4	5,217.7	10,606.2	13,904.1	4,576.8	29,087.1	838.0	854.7	1,435.1	585.6	-	2,020.7
April .....	5,065.3	5,298.0	10,510.1	14,636.9	6,190.4	31,337.4	854.0	876.4	1,419.0	626.9	-	2,045.9
May .....	5,553.9	5,912.0	10,447.3	14,908.7	5,984.2	31,340.3	1,001.8	1,034.4	1,316.7	699.0	-	2,015.7
June .....	5,667.8	5,801.8	10,637.9	15,071.8	6,217.6	31,927.3	1,018.7	1,031.3	W	W	-	2,064.8
July .....	5,711.2	5,829.8	10,848.0	15,650.7	7,005.7	33,504.4	1,031.4	1,044.0	1,374.6	836.4	-	2,211.0
August .....	5,841.1	5,957.6	10,963.4	W	W	34,036.1	1,031.5	1,045.2	W	W	-	2,193.4
September .....	5,442.8	5,563.7	W	14,971.1	W	30,348.2	919.8	931.5	W	W	-	1,842.3
October .....	5,505.8	5,621.6	10,033.6	14,927.1	5,557.0	30,517.6	947.3	959.3	W	W	-	1,828.4
November .....	5,330.4	5,436.8	9,751.6	14,239.4	5,356.2	29,347.2	938.7	949.9	1,161.6	603.2	-	1,764.8
December .....	5,302.3	5,410.4	W	14,436.6	W	29,489.9	952.5	959.9	W	W	-	1,800.2
<b>2003 Average .....</b>	<b>5,346.1</b>	<b>5,505.9</b>	<b>10,349.2</b>	<b>14,631.0</b>	<b>5,761.4</b>	<b>30,741.5</b>	<b>938.8</b>	<b>954.0</b>	<b>1,326.9</b>	<b>670.6</b>	<b>-</b>	<b>1,997.6</b>
<b>Delaware</b>												
January .....	33.6	57.3	142.4	522.8	-	665.2	6.6	7.3	W	W	-	55.0
February .....	32.1	54.2	142.6	562.3	-	704.9	6.4	6.9	W	W	-	57.8
March .....	38.0	75.4	142.3	639.5	-	781.8	6.7	9.4	W	W	-	64.0
April .....	39.2	113.2	138.9	703.8	-	842.7	7.3	13.2	W	W	-	66.3
May .....	38.0	122.5	133.9	644.6	-	778.5	7.5	13.3	W	W	-	63.0
June .....	40.8	47.8	139.2	751.2	-	890.4	7.7	8.0	W	W	-	74.1
July .....	43.6	53.4	141.3	778.4	-	919.6	8.9	9.6	W	W	-	85.5
August .....	44.0	49.0	142.0	724.7	-	866.7	8.6	8.7	W	W	-	70.0
September .....	W	W	130.5	695.5	-	826.0	W	W	W	W	-	60.7
October .....	W	37.3	131.7	704.7	-	836.4	W	W	W	W	-	65.3
November .....	W	39.4	125.4	636.9	-	762.3	W	W	W	W	-	59.5
December .....	W	41.8	127.6	673.9	-	801.5	W	W	W	W	-	60.5
<b>2003 Average .....</b>	<b>W</b>	<b>60.7</b>	<b>136.5</b>	<b>670.4</b>	<b>-</b>	<b>806.9</b>	<b>W</b>	<b>8.5</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>65.2</b>
<b>District of Columbia</b>												
January .....	-	W	137.0	-	-	137.0	-	W	47.4	-	-	47.4
February .....	-	W	133.6	-	-	133.6	-	W	46.3	-	-	46.3
March .....	-	W	142.5	-	-	142.5	-	W	47.2	-	-	47.2
April .....	-	W	140.6	-	-	140.6	-	W	45.4	-	-	45.4
May .....	-	W	137.3	-	-	137.3	-	W	46.0	-	-	46.0
June .....	-	W	137.8	-	-	137.8	-	W	43.7	-	-	43.7
July .....	-	W	144.4	-	-	144.4	-	W	42.7	-	-	42.7
August .....	-	W	144.0	-	-	144.0	-	W	40.9	-	-	40.9
September .....	-	W	138.0	-	-	138.0	-	W	42.5	-	-	42.5
October .....	-	W	144.2	-	-	144.2	-	W	43.5	-	-	43.5
November .....	-	W	137.5	-	-	137.5	-	W	42.0	-	-	42.0
December .....	-	W	135.9	-	-	135.9	-	W	42.7	-	-	42.7
<b>2003 Average .....</b>	<b>-</b>	<b>W</b>	<b>139.4</b>	<b>-</b>	<b>-</b>	<b>139.4</b>	<b>-</b>	<b>W</b>	<b>44.2</b>	<b>-</b>	<b>-</b>	<b>44.2</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>Vermont</b>												
January .....	—	—	W	W	—	63.8	—	W	W	W	—	484.2
February .....	—	W	W	W	—	54.0	—	W	W	W	—	461.6
March .....	—	W	W	W	—	42.9	—	W	W	W	—	409.0
April .....	—	W	W	W	—	35.8	—	W	W	W	—	374.4
May .....	—	W	W	42.4	—	W	—	W	W	W	—	422.3
June .....	—	W	W	W	—	56.0	—	W	W	W	—	451.7
July .....	—	W	W	W	—	61.5	—	W	W	W	—	487.9
August .....	—	—	W	W	—	61.5	—	W	W	W	—	521.5
September .....	—	—	W	35.6	—	W	—	W	W	W	—	437.2
October .....	—	—	W	W	—	49.5	—	W	W	W	—	456.2
November .....	—	—	W	31.7	—	W	—	W	W	W	—	402.4
December .....	—	—	W	37.4	—	W	—	W	W	W	—	433.7
<b>2003 Average .....</b>	<b>—</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>50.7</b>	<b>—</b>	<b>0.8</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>445.4</b>
<b>Subdistrict IB</b>												
January .....	957.4	977.7	3,555.7	W	W	6,280.4	6,654.5	6,847.8	W	15,927.8	W	37,759.8
February .....	866.3	886.2	3,268.0	1,991.5	551.8	5,811.3	6,547.6	6,741.8	14,958.4	15,684.7	5,603.0	36,246.1
March .....	886.2	909.3	3,269.3	2,040.2	279.2	5,588.7	6,754.6	6,981.7	15,310.5	16,530.0	4,856.0	36,696.5
April .....	942.8	970.2	3,376.4	2,267.5	610.0	6,253.8	6,862.1	7,144.6	15,305.5	17,531.3	6,800.4	39,637.2
May .....	1,308.8	1,359.7	3,255.5	2,487.2	557.4	6,300.1	7,864.6	8,306.0	15,019.5	18,095.0	6,541.6	39,656.1
June .....	1,369.7	1,382.9	3,397.0	W	W	6,734.2	8,056.3	8,216.0	W	18,378.6	W	40,726.3
July .....	1,385.8	1,398.6	3,495.7	2,769.8	582.8	6,848.4	8,128.4	8,272.5	15,718.3	19,257.0	7,588.5	42,563.8
August .....	1,327.3	1,340.9	3,342.5	2,701.2	515.0	6,558.8	8,199.8	8,343.8	W	20,055.5	W	42,788.3
September .....	1,177.7	1,191.4	2,838.9	W	W	5,522.9	7,540.3	7,686.6	W	17,904.7	W	37,713.5
October .....	1,235.1	1,248.8	2,953.1	W	W	5,800.2	7,688.2	7,829.7	W	17,867.5	W	38,146.3
November .....	1,259.7	1,271.5	2,994.3	2,293.3	511.4	5,799.0	7,528.8	7,658.2	13,907.5	17,135.9	5,867.6	36,911.0
December .....	1,253.6	1,263.1	3,021.6	W	W	6,037.0	7,508.3	7,633.4	W	17,432.6	W	37,327.2
<b>2003 Average .....</b>	<b>1,166.4</b>	<b>1,185.6</b>	<b>3,231.2</b>	<b>2,363.6</b>	<b>536.2</b>	<b>6,131.1</b>	<b>7,451.3</b>	<b>7,645.5</b>	<b>14,907.3</b>	<b>17,665.2</b>	<b>6,297.6</b>	<b>38,870.1</b>
<b>Delaware</b>												
January .....	5.8	10.1	22.5	80.8	—	103.3	46.0	74.6	W	W	—	823.5
February .....	5.0	9.2	W	W	—	97.1	43.4	70.3	175.8	683.9	—	859.8
March .....	5.5	10.6	W	W	—	110.0	50.2	95.4	174.0	781.9	—	955.9
April .....	6.7	15.8	W	W	—	127.0	53.2	142.3	172.4	863.6	—	1,036.0
May .....	7.2	17.3	W	W	—	127.4	52.6	153.2	167.4	801.5	—	968.9
June .....	7.7	7.9	21.9	116.1	—	138.0	56.2	63.7	W	W	—	1,102.5
July .....	8.6	9.0	W	W	—	154.7	61.0	72.0	176.8	983.1	—	1,159.9
August .....	8.3	8.4	21.7	114.8	—	136.5	60.9	66.2	W	W	—	1,073.2
September .....	W	W	18.3	98.1	—	116.4	W	W	W	W	—	1,003.0
October .....	W	W	19.5	102.7	—	122.2	W	48.9	W	W	—	1,023.9
November .....	W	W	W	W	—	121.3	W	52.4	156.9	786.3	—	943.1
December .....	W	W	W	W	—	125.1	W	54.6	W	W	—	987.0
<b>2003 Average .....</b>	<b>W</b>	<b>9.4</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>123.4</b>	<b>W</b>	<b>78.6</b>	<b>169.5</b>	<b>826.0</b>	<b>—</b>	<b>995.5</b>
<b>District of Columbia</b>												
January .....	—	W	74.6	—	—	74.6	—	W	258.9	—	—	258.9
February .....	—	W	70.2	—	—	70.2	—	W	250.1	—	—	250.1
March .....	—	W	72.7	—	—	72.7	—	W	262.3	—	—	262.3
April .....	—	W	72.8	—	—	72.8	—	W	258.8	—	—	258.8
May .....	—	W	73.5	—	—	73.5	—	W	256.7	—	—	256.7
June .....	—	W	74.7	—	—	74.7	—	W	256.2	—	—	256.2
July .....	—	W	75.1	—	—	75.1	—	W	262.1	—	—	262.1
August .....	—	W	71.1	—	—	71.1	—	W	256.1	—	—	256.1
September .....	—	W	72.5	—	—	72.5	—	W	253.0	—	—	253.0
October .....	—	W	76.1	—	—	76.1	—	W	263.7	—	—	263.7
November .....	—	W	74.6	—	—	74.6	—	W	254.1	—	—	254.1
December .....	—	W	72.5	—	—	72.5	—	W	251.1	—	—	251.1
<b>2003 Average .....</b>	<b>—</b>	<b>W</b>	<b>73.4</b>	<b>—</b>	<b>—</b>	<b>73.4</b>	<b>—</b>	<b>W</b>	<b>257.0</b>	<b>—</b>	<b>—</b>	<b>257.0</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>Maryland</b>												
January .....	—	W	1,891.7	2,094.0	—	3,985.6	—	W	394.3	188.1	—	582.5
February .....	—	W	1,796.8	1,934.8	—	3,731.6	—	W	W	W	—	550.9
March .....	—	W	W	2,207.9	W	4,177.8	—	W	W	W	—	564.5
April .....	—	W	W	2,427.0	W	4,343.1	—	W	W	W	—	567.7
May .....	—	W	W	2,443.4	W	4,505.2	—	W	W	W	—	590.5
June .....	—	W	W	2,420.6	W	4,421.9	—	W	376.5	213.9	—	590.3
July .....	—	W	W	2,514.8	W	4,631.3	—	W	W	W	—	625.7
August .....	—	W	1,997.7	W	W	4,682.2	—	W	371.2	237.5	—	608.7
September .....	W	40.0	W	2,535.7	W	4,482.0	W	6.2	358.0	202.5	—	560.5
October .....	W	W	W	2,598.8	W	4,582.8	W	6.1	W	W	—	570.6
November .....	—	W	W	2,509.8	W	4,444.4	—	W	W	W	—	554.8
December .....	—	W	W	2,474.2	W	4,413.6	—	W	W	W	—	550.6
<b>2003 Average</b> .....	<b>W</b>	<b>W</b>	<b>W</b>	<b>2,404.1</b>	<b>W</b>	<b>4,371.4</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>576.7</b>
<b>New Jersey</b>												
January .....	1,059.2	1,078.6	3,104.9	2,229.2	4,033.6	9,367.8	200.2	200.7	337.3	91.0	—	428.3
February .....	1,070.3	1,091.4	3,069.3	2,129.9	3,561.8	8,761.0	194.5	195.0	337.6	83.9	—	421.5
March .....	1,143.3	1,162.1	3,195.6	2,341.7	3,430.5	8,967.7	200.6	201.0	325.8	82.1	—	408.0
April .....	1,149.1	1,166.4	3,183.0	2,389.0	5,094.9	10,666.9	208.4	208.6	323.8	85.2	—	409.0
May .....	1,343.4	1,361.0	3,212.0	2,358.7	4,682.1	10,252.8	264.0	264.3	269.9	104.0	—	373.9
June .....	1,423.0	1,445.5	3,284.2	2,331.1	4,825.1	10,440.4	274.7	275.3	306.6	103.8	—	410.3
July .....	1,473.7	1,493.5	3,375.4	2,285.2	5,118.1	10,778.6	286.8	286.9	323.0	112.9	—	435.9
August .....	1,529.1	1,548.8	3,379.9	2,522.6	5,063.8	10,966.3	292.6	293.3	318.7	130.7	—	449.4
September .....	1,352.9	1,373.1	3,074.9	2,474.8	4,319.7	9,869.4	253.9	254.2	282.0	88.1	—	370.1
October .....	1,347.7	1,366.1	3,149.8	2,499.1	4,083.8	9,732.7	257.0	257.3	291.5	72.1	—	363.6
November .....	W	1,352.5	3,092.5	2,258.7	3,982.4	9,333.6	W	261.8	287.6	64.9	—	352.5
December .....	W	1,348.7	3,054.8	2,299.0	3,875.0	9,228.9	W	264.8	293.9	66.2	—	360.1
<b>2003 Average</b> .....	<b>1,296.9</b>	<b>1,317.3</b>	<b>3,182.5</b>	<b>2,344.8</b>	<b>4,343.3</b>	<b>9,870.6</b>	<b>246.7</b>	<b>247.3</b>	<b>308.0</b>	<b>90.5</b>	<b>—</b>	<b>398.5</b>
<b>New York</b>												
January .....	1,779.9	1,818.4	W	4,094.9	W	7,894.9	289.2	292.1	515.4	81.4	—	596.8
February .....	1,812.9	1,851.7	3,037.9	W	W	7,344.5	275.5	278.9	W	W	—	575.2
March .....	1,818.5	1,857.5	3,148.4	4,288.2	—	7,436.5	268.7	271.4	492.5	70.7	—	563.2
April .....	1,812.4	1,848.8	W	4,335.2	W	7,472.0	265.0	268.0	485.3	74.0	—	559.3
May .....	2,058.7	2,096.7	W	4,642.8	W	7,707.4	348.1	351.0	436.4	98.9	—	535.3
June .....	2,114.7	2,152.5	W	4,677.7	W	7,887.8	362.3	365.1	444.8	107.0	—	551.8
July .....	2,154.1	2,191.5	W	4,859.0	W	8,605.3	372.8	375.8	462.4	138.1	—	600.5
August .....	2,227.5	2,262.9	3,295.4	W	W	8,736.1	377.7	380.8	465.1	143.1	—	608.1
September .....	2,124.7	2,161.1	W	4,498.1	W	7,342.0	344.4	346.8	W	W	—	457.4
October .....	2,137.5	2,173.4	W	4,313.9	W	7,203.1	348.1	350.6	W	W	—	422.9
November .....	2,038.8	2,072.5	W	3,977.5	W	6,662.3	338.6	340.8	W	W	—	403.3
December .....	2,063.1	2,103.1	W	4,234.3	W	7,033.2	351.8	355.4	357.1	72.8	—	429.9
<b>2003 Average</b> .....	<b>2,013.4</b>	<b>2,050.7</b>	<b>3,005.3</b>	<b>4,420.3</b>	<b>190.0</b>	<b>7,615.6</b>	<b>329.0</b>	<b>331.8</b>	<b>432.9</b>	<b>92.3</b>	<b>—</b>	<b>525.3</b>
<b>Pennsylvania</b>												
January .....	1,942.1	1,973.7	W	4,127.2	W	7,303.2	386.4	388.9	196.8	219.0	—	415.8
February .....	1,927.1	1,956.5	2,041.1	W	W	7,704.8	362.5	365.3	194.3	208.7	—	403.0
March .....	2,030.6	2,066.2	W	4,426.8	W	7,580.7	362.0	363.9	181.1	192.7	—	373.8
April .....	2,064.6	2,097.7	W	4,781.8	W	7,872.1	373.4	376.8	182.3	216.0	—	398.3
May .....	2,113.9	2,259.2	2,047.5	4,819.2	1,092.5	7,959.2	382.3	396.4	177.3	229.7	—	407.1
June .....	2,089.4	2,117.3	1,976.6	4,891.3	1,281.2	8,149.0	374.0	375.8	147.8	246.6	—	394.5
July .....	2,039.8	2,053.9	1,959.9	5,213.4	1,252.0	8,425.2	362.8	364.3	152.5	268.2	—	420.7
August .....	2,040.5	2,056.5	2,004.3	W	W	8,640.7	352.5	354.5	145.6	270.7	—	416.3
September .....	1,929.6	1,947.5	W	4,767.0	W	7,690.8	314.9	316.3	128.1	223.0	—	351.2
October .....	1,985.7	2,004.0	1,902.2	4,810.5	1,305.7	8,018.4	336.3	337.7	133.9	228.6	—	362.5
November .....	1,921.8	1,937.1	W	4,856.4	W	8,007.0	332.0	333.3	130.5	222.3	—	352.7
December .....	1,883.8	1,904.4	W	4,755.3	W	7,876.9	331.6	332.5	135.5	220.9	—	356.3
<b>2003 Average</b> .....	<b>1,998.0</b>	<b>2,031.9</b>	<b>W</b>	<b>4,791.4</b>	<b>W</b>	<b>7,937.6</b>	<b>355.9</b>	<b>358.8</b>	<b>158.6</b>	<b>229.1</b>	<b>—</b>	<b>387.7</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>Maryland</b>												
January .....	—	W	536.1	W	W	951.4	—	W	2,822.1	W	W	5,519.5
February .....	—	W	W	349.5	W	832.5	—	W	2,643.3	W	W	5,115.0
March .....	—	W	W	W	—	886.2	—	W	W	2,793.2	W	5,628.5
April .....	—	W	503.5	W	W	976.5	—	W	W	3,077.0	W	5,887.3
May .....	—	W	533.3	W	W	1,042.1	—	W	W	3,152.4	W	6,137.8
June .....	—	W	W	W	W	1,057.3	—	W	2,901.3	W	W	6,069.6
July .....	—	W	568.8	W	W	1,093.3	—	W	W	3,280.3	W	6,350.3
August .....	—	W	540.3	W	W	1,059.7	—	W	2,909.2	W	W	6,350.6
September .....	W	7.1	W	W	—	988.7	W	53.3	2,788.6	W	W	6,031.1
October .....	W	W	537.2	W	W	1,040.0	W	W	2,819.2	W	W	6,193.5
November .....	—	W	555.3	W	W	1,059.0	—	W	W	3,204.7	W	6,058.1
December .....	—	W	561.5	W	W	1,048.3	—	W	2,833.1	W	W	6,012.5
<b>2003 Average .....</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>1,004.1</b>	<b>W</b>	<b>W</b>	<b>2,817.0</b>	<b>3,075.0</b>	<b>60.3</b>	<b>5,952.3</b>
<b>New Jersey</b>												
January .....	307.1	308.4	1,052.9	555.4	265.0	1,873.3	1,566.5	1,587.7	4,495.1	2,875.6	4,298.7	11,669.4
February .....	281.7	283.7	985.3	479.9	379.7	1,844.9	1,546.5	1,570.1	4,392.2	2,693.6	3,941.5	11,027.4
March .....	291.4	293.4	981.5	508.9	211.8	1,702.2	1,635.3	1,656.5	4,502.9	2,932.7	3,642.2	11,077.9
April .....	304.6	306.1	1,004.7	536.6	264.6	1,805.9	1,662.0	1,681.1	4,511.4	3,010.8	5,359.5	12,881.8
May .....	436.0	437.9	942.3	557.8	300.1	1,800.2	2,043.4	2,063.2	4,424.1	3,020.5	4,982.2	12,426.8
June .....	462.5	464.4	1,034.7	563.6	315.5	1,913.7	2,160.1	2,185.2	4,625.5	2,998.4	5,140.6	12,764.5
July .....	483.5	485.5	1,068.9	561.5	235.7	1,866.0	2,243.9	2,265.9	4,767.3	2,959.5	5,353.8	13,080.5
August .....	473.1	475.7	1,023.3	561.0	240.2	1,824.5	2,294.8	2,317.8	4,721.8	3,214.2	5,304.0	13,240.1
September .....	408.7	410.3	883.1	500.4	206.7	1,590.2	2,015.5	2,037.7	4,240.0	3,063.3	4,526.4	11,829.7
October .....	422.2	423.3	939.9	512.9	261.4	1,714.2	2,026.9	2,046.7	4,381.3	3,084.0	4,345.2	11,810.5
November .....	W	441.2	958.3	512.8	243.7	1,714.7	W	2,055.5	4,338.3	2,836.4	4,226.1	11,400.8
December .....	W	439.1	949.6	529.0	368.9	1,847.5	W	2,052.6	4,298.4	2,894.3	4,243.9	11,436.5
<b>2003 Average .....</b>	<b>396.3</b>	<b>398.3</b>	<b>985.5</b>	<b>532.1</b>	<b>273.8</b>	<b>1,791.4</b>	<b>1,940.0</b>	<b>1,962.9</b>	<b>4,476.0</b>	<b>2,967.4</b>	<b>4,617.0</b>	<b>12,060.5</b>
<b>New York</b>												
January .....	373.4	375.9	W	650.5	W	2,128.4	2,442.5	2,486.4	5,092.6	4,826.9	700.6	10,620.1
February .....	344.3	347.0	W	572.5	W	1,947.9	2,432.7	2,477.5	4,883.7	W	W	9,867.6
March .....	341.8	344.2	W	546.5	W	1,906.0	2,429.1	2,473.2	W	4,905.4	W	9,905.7
April .....	356.6	358.9	W	585.4	W	1,993.7	2,434.0	2,475.8	W	4,994.6	W	10,025.0
May .....	573.3	575.9	W	678.1	W	1,976.6	2,980.1	3,023.7	W	5,419.8	W	10,219.2
June .....	606.3	608.8	W	702.8	W	2,155.8	3,083.4	3,126.4	4,907.0	5,487.4	201.0	10,595.4
July .....	608.3	610.9	W	799.2	W	2,194.4	3,135.3	3,178.2	W	5,796.3	W	11,400.1
August .....	581.4	583.6	1,320.3	W	W	2,108.6	3,186.6	3,227.4	5,080.8	5,898.3	473.7	11,452.8
September .....	529.3	531.4	1,029.3	W	W	1,627.8	2,998.4	3,039.3	W	5,189.3	W	9,427.3
October .....	553.9	556.0	1,040.3	W	W	1,611.6	3,039.5	3,079.9	W	4,942.0	W	9,237.6
November .....	558.5	560.2	W	W	—	1,575.3	2,935.9	2,973.5	W	4,579.1	W	8,641.0
December .....	564.3	566.8	1,072.1	604.1	—	1,676.2	2,979.2	3,025.3	W	4,911.2	W	9,139.4
<b>2003 Average .....</b>	<b>500.4</b>	<b>502.8</b>	<b>1,253.1</b>	<b>632.1</b>	<b>23.7</b>	<b>1,909.0</b>	<b>2,842.8</b>	<b>2,885.3</b>	<b>4,691.4</b>	<b>5,144.7</b>	<b>213.7</b>	<b>10,049.8</b>
<b>Pennsylvania</b>												
January .....	271.1	274.7	W	547.7	W	1,149.4	2,599.6	2,637.3	2,657.3	4,893.9	1,317.2	8,868.4
February .....	235.4	238.5	377.7	W	W	1,018.5	2,525.0	2,560.4	2,613.2	5,112.4	1,400.8	9,126.3
March .....	247.4	251.8	W	497.3	W	911.6	2,640.1	2,682.0	2,608.5	5,116.8	1,140.8	8,866.1
April .....	274.9	278.8	W	587.5	W	1,277.9	2,712.9	2,753.3	2,625.8	5,585.3	1,337.2	9,548.3
May .....	292.3	317.0	400.8	651.9	227.8	1,280.5	2,788.5	2,972.6	2,625.6	5,700.8	1,320.2	9,646.7
June .....	293.2	294.5	378.8	696.0	319.8	1,394.6	2,756.6	2,787.6	2,503.2	5,833.9	1,601.0	9,938.1
July .....	285.5	286.8	379.1	756.2	329.5	1,464.8	2,688.1	2,705.1	2,491.5	6,237.8	1,581.5	10,310.7
August .....	264.5	265.9	365.8	W	W	1,358.4	2,657.5	2,676.9	2,515.8	6,642.0	1,257.7	10,415.5
September .....	233.2	235.3	W	618.6	W	1,127.3	2,477.7	2,499.0	2,258.8	5,608.7	1,301.8	9,169.3
October .....	253.2	255.0	340.1	628.2	267.8	1,236.2	2,575.2	2,596.8	2,376.2	5,667.3	1,573.6	9,617.1
November .....	256.0	257.5	W	650.8	W	1,254.1	2,509.9	2,527.9	2,321.3	5,729.5	1,563.1	9,613.9
December .....	247.8	250.0	W	673.5	W	1,267.5	2,463.2	2,486.8	2,362.4	5,649.7	1,488.6	9,500.7
<b>2003 Average .....</b>	<b>263.1</b>	<b>267.4</b>	<b>W</b>	<b>631.6</b>	<b>W</b>	<b>1,229.7</b>	<b>2,617.0</b>	<b>2,658.1</b>	<b>2,496.4</b>	<b>5,652.1</b>	<b>1,406.5</b>	<b>9,555.1</b>

See footnotes at end of table.



**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>Subdistrict IC</b>												
January .....	7,377.8	7,714.5	W	29,513.8	W	33,504.6	1,531.3	1,593.1	806.0	2,985.0	—	3,791.0
February .....	7,773.4	8,135.4	W	30,881.1	W	35,084.1	1,511.6	1,572.4	W	W	—	3,798.2
March .....	7,891.1	8,241.1	W	33,231.3	W	37,487.2	1,473.8	1,533.9	782.7	3,014.7	—	3,797.4
April .....	7,749.3	8,082.3	W	32,946.5	W	38,035.2	1,469.5	1,528.2	W	W	—	3,853.5
May .....	8,067.2	8,403.1	W	32,658.0	W	36,566.1	1,576.9	1,636.6	W	W	—	3,839.4
June .....	7,966.3	8,281.1	3,645.6	W	W	36,914.4	1,534.5	1,594.2	714.1	3,134.8	—	3,848.9
July .....	8,050.9	8,370.1	W	33,534.1	W	38,201.2	1,539.0	1,599.9	728.0	3,231.3	—	3,959.3
August .....	8,140.8	8,494.4	3,609.7	34,266.9	465.9	38,342.5	1,538.2	1,598.7	707.5	3,146.9	—	3,854.4
September .....	7,749.7	8,078.6	3,277.4	33,326.0	378.3	36,981.6	1,487.4	1,545.6	659.8	2,921.8	—	3,581.6
October .....	7,852.9	8,187.9	3,382.0	W	W	38,309.4	1,503.9	1,561.3	673.2	3,047.4	—	3,720.6
November .....	7,646.9	7,954.7	W	32,701.9	W	36,663.6	1,499.4	1,552.0	652.0	2,953.2	—	3,605.2
December .....	7,568.0	7,853.5	3,281.9	33,781.6	942.8	38,006.4	1,507.5	1,556.4	651.7	3,090.1	—	3,741.9
<b>2003 Average</b> .....	<b>7,820.4</b>	<b>8,150.4</b>	<b>3,604.8</b>	<b>32,826.0</b>	<b>591.5</b>	<b>37,022.3</b>	<b>1,514.6</b>	<b>1,572.9</b>	<b>721.8</b>	<b>3,061.4</b>	<b>—</b>	<b>3,783.1</b>
<b>Florida</b>												
January .....	4,024.3	4,120.7	2,227.4	8,016.9	—	10,244.3	858.4	879.1	W	W	—	1,415.6
February .....	4,386.1	4,492.5	2,394.5	8,606.0	—	11,000.6	865.5	884.1	453.2	999.3	—	1,452.5
March .....	4,428.4	4,533.0	2,386.0	9,553.7	—	11,939.7	840.4	858.1	W	W	—	1,483.9
April .....	4,176.0	4,272.4	2,230.0	W	W	12,205.1	814.1	833.3	W	W	—	1,442.2
May .....	4,297.7	4,392.4	2,020.7	W	W	10,483.2	889.8	911.1	W	W	—	1,395.9
June .....	4,205.9	4,301.0	2,035.8	W	W	10,425.6	860.3	880.3	W	W	—	1,371.7
July .....	4,261.3	4,357.4	2,045.0	W	W	10,892.1	869.7	888.9	W	W	—	1,403.5
August .....	4,316.2	4,412.7	W	8,512.0	W	10,668.6	856.9	876.4	365.1	988.0	—	1,353.1
September .....	4,143.5	4,234.6	1,808.8	W	W	10,695.5	817.5	836.6	W	W	—	1,291.8
October .....	4,271.4	4,364.3	W	8,789.3	W	11,008.5	852.2	869.0	351.2	978.9	—	1,330.1
November .....	4,219.3	4,312.5	1,840.6	W	W	10,942.4	859.4	874.5	W	W	—	1,317.4
December .....	4,201.7	4,283.1	1,851.7	W	W	11,181.3	871.1	884.9	345.9	980.5	—	1,326.4
<b>2003 Average</b> .....	<b>4,243.8</b>	<b>4,339.1</b>	<b>2,056.4</b>	<b>8,620.8</b>	<b>295.5</b>	<b>10,972.7</b>	<b>854.7</b>	<b>873.1</b>	<b>384.7</b>	<b>997.0</b>	<b>—</b>	<b>1,381.7</b>
<b>Georgia</b>												
January .....	1,017.4	1,060.7	NA	6,259.8	—	6,499.8	243.3	253.4	NA	578.0	—	663.4
February .....	1,041.5	1,085.9	NA	6,491.8	—	6,742.1	236.7	246.1	NA	576.9	—	663.6
March .....	1,022.2	1,063.6	NA	6,931.9	—	7,183.0	225.5	235.3	NA	573.1	—	654.5
April .....	1,022.4	1,065.6	NA	6,845.1	—	7,085.1	227.2	236.2	NA	592.0	—	670.4
May .....	1,190.6	1,238.9	195.5	6,581.5	—	6,777.1	250.2	258.8	W	W	—	651.7
June .....	1,168.4	1,218.9	190.0	6,784.4	—	6,974.4	234.0	243.9	W	W	—	656.2
July .....	1,159.1	1,207.4	184.4	6,881.8	—	7,066.2	223.0	233.4	W	W	—	651.1
August .....	1,128.7	1,186.1	184.9	6,961.6	—	7,146.5	237.4	248.6	W	W	—	644.0
September .....	1,092.4	1,147.3	167.4	6,569.9	—	6,737.3	260.1	270.0	W	W	—	587.4
October .....	1,065.1	1,122.2	169.3	6,918.1	—	7,087.4	229.3	240.7	W	W	—	619.6
November .....	990.1	1,042.7	156.2	6,706.5	—	6,862.8	219.9	230.3	W	W	—	608.7
December .....	973.0	1,036.3	W	7,047.8	W	7,322.0	220.0	232.4	W	W	—	646.1
<b>2003 Average</b> .....	<b>1,072.9</b>	<b>1,123.3</b>	<b>W</b>	<b>6,750.7</b>	<b>W</b>	<b>6,959.2</b>	<b>233.8</b>	<b>244.1</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>643.0</b>
<b>North Carolina</b>												
January .....	591.5	657.0	W	7,054.8	W	7,096.9	96.1	105.9	W	W	—	678.4
February .....	608.0	682.9	W	W	—	7,365.0	92.5	103.4	W	W	—	679.8
March .....	624.8	690.2	W	W	—	7,765.6	92.4	102.7	W	W	—	659.6
April .....	635.1	698.8	W	W	—	7,965.1	94.4	103.3	W	W	—	700.5
May .....	648.7	710.1	W	W	—	8,098.8	96.5	105.5	W	W	—	713.6
June .....	654.2	723.3	W	8,112.6	W	8,155.8	96.9	106.6	W	W	—	722.5
July .....	660.6	732.4	W	W	—	8,253.7	96.9	107.4	W	W	—	748.8
August .....	696.4	774.2	W	8,478.5	W	8,493.2	98.7	107.9	W	W	—	719.3
September .....	651.3	721.1	W	W	—	8,166.0	92.2	101.3	W	W	—	676.1
October .....	658.7	732.4	W	W	—	8,224.0	96.6	106.2	—	699.9	—	699.9
November .....	644.1	710.3	W	W	—	7,749.8	96.4	105.1	—	668.3	—	668.3
December .....	630.0	698.2	W	W	—	8,006.2	96.9	106.8	—	700.9	—	700.9
<b>2003 Average</b> .....	<b>642.2</b>	<b>711.1</b>	<b>W</b>	<b>7,936.7</b>	<b>W</b>	<b>7,949.1</b>	<b>95.6</b>	<b>105.2</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>697.5</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>Subdistrict IC</b>												
January .....	1,441.5	1,500.8	W	5,928.7	W	7,380.2	10,350.7	10,808.3	5,880.7	38,427.5	367.6	44,675.8
February .....	1,338.8	1,396.7	1,225.8	W	W	6,786.3	10,623.8	11,104.6	W	39,381.5	W	45,668.6
March .....	1,309.4	1,363.1	W	5,718.1	W	6,918.8	10,674.3	11,138.1	5,946.1	41,964.1	293.3	48,203.5
April .....	1,368.4	1,426.0	1,192.2	W	W	7,323.6	10,587.3	11,036.5	W	42,138.9	W	49,212.2
May .....	1,548.3	1,610.1	1,176.1	W	W	7,534.5	11,192.3	11,649.8	W	42,125.3	W	47,940.0
June .....	1,490.0	1,549.3	1,171.2	W	W	7,651.2	10,990.7	11,424.6	5,530.9	42,308.6	575.0	48,414.5
July .....	1,476.8	1,531.8	W	6,575.0	W	7,818.3	11,066.7	11,501.8	5,553.3	43,340.3	1,085.2	49,978.7
August .....	1,403.1	1,462.1	1,104.6	6,280.5	115.1	7,500.2	11,082.1	11,555.2	5,421.7	43,694.4	580.9	49,697.1
September .....	1,348.0	1,406.5	1,025.6	5,984.5	90.7	7,100.8	10,585.1	11,030.7	4,962.8	42,232.4	469.0	47,664.1
October .....	1,438.5	1,499.8	1,082.6	W	W	7,678.4	10,795.3	11,248.9	5,137.8	43,671.9	898.7	49,708.4
November .....	1,466.8	1,523.6	W	6,472.6	W	7,591.1	10,613.1	11,030.2	5,011.1	42,127.7	721.0	47,859.9
December .....	1,463.8	1,509.6	1,096.1	6,759.1	154.6	8,009.7	10,539.3	10,919.5	5,029.7	43,630.8	1,097.4	49,757.9
<b>2003 Average .....</b>	<b>1,425.2</b>	<b>1,482.4</b>	<b>1,148.5</b>	<b>6,220.5</b>	<b>77.7</b>	<b>7,446.8</b>	<b>10,760.2</b>	<b>11,205.6</b>	<b>5,475.0</b>	<b>42,107.9</b>	<b>669.2</b>	<b>48,252.2</b>
<b>Florida</b>												
January .....	865.9	875.1	753.4	W	W	2,560.8	5,748.6	5,874.9	W	10,771.9	W	14,220.7
February .....	815.8	825.6	736.2	1,710.3	—	2,446.5	6,067.3	6,202.3	3,583.9	11,315.6	—	14,899.5
March .....	789.7	799.1	W	W	W	2,531.3	6,058.5	6,190.2	W	12,424.3	W	15,954.9
April .....	800.2	809.6	W	1,799.8	W	2,499.9	5,790.2	5,915.3	W	11,616.5	W	16,147.2
May .....	915.0	926.8	665.7	1,876.7	—	2,542.5	6,102.5	6,230.3	W	11,320.9	W	14,421.6
June .....	857.3	868.9	649.6	1,778.2	—	2,427.8	5,923.6	6,050.2	W	11,053.9	W	14,225.0
July .....	847.1	858.6	W	1,822.5	W	2,474.4	5,978.1	6,104.9	W	11,196.4	W	14,769.9
August .....	804.6	815.7	W	1,757.6	W	2,417.8	5,977.7	6,104.9	2,957.2	11,257.6	224.7	14,439.5
September .....	774.3	784.6	559.9	1,715.6	—	2,275.4	5,735.3	5,855.8	W	11,310.0	W	14,262.7
October .....	855.2	865.7	W	W	—	2,465.9	5,978.8	6,099.1	2,818.4	W	W	14,804.5
November .....	883.9	894.6	W	W	—	2,535.3	5,962.6	6,081.6	2,783.7	W	W	14,795.1
December .....	892.7	900.1	608.2	W	W	2,615.7	5,965.4	6,068.1	2,805.8	11,714.9	602.6	15,123.4
<b>2003 Average .....</b>	<b>842.2</b>	<b>852.4</b>	<b>648.9</b>	<b>1,820.9</b>	<b>13.8</b>	<b>2,483.6</b>	<b>5,940.6</b>	<b>6,064.6</b>	<b>3,090.0</b>	<b>11,438.7</b>	<b>309.3</b>	<b>14,838.0</b>
<b>Georgia</b>												
January .....	218.9	232.3	NA	1,229.8	—	1,324.5	1,479.6	1,546.4	NA	8,067.6	—	8,487.6
February .....	202.6	215.0	NA	1,172.2	—	1,262.8	1,480.8	1,546.9	NA	8,240.9	—	8,668.5
March .....	NA	204.7	W	1,177.9	W	1,270.4	1,441.3	1,503.6	W	8,682.8	W	9,107.8
April .....	207.3	220.2	NA	1,259.4	—	1,346.1	1,456.9	1,522.0	NA	8,696.5	—	9,101.6
May .....	242.6	255.0	W	W	—	1,256.6	1,683.5	1,752.8	334.1	8,351.3	—	8,685.4
June .....	232.1	246.6	W	W	—	1,341.3	1,634.5	1,709.3	320.1	8,651.8	—	8,971.8
July .....	235.1	245.0	W	W	—	1,354.9	1,617.2	1,685.7	312.7	8,759.5	—	9,072.2
August .....	219.5	231.5	W	W	—	1,287.8	1,585.6	1,666.3	306.4	8,771.9	—	9,078.3
September .....	221.5	236.6	W	W	—	1,252.5	1,574.0	1,654.0	278.9	8,298.3	—	8,577.2
October .....	213.6	230.9	W	W	—	1,379.0	1,508.1	1,593.8	286.1	8,799.9	—	9,086.0
November .....	204.4	217.6	W	W	—	1,362.7	1,414.4	1,490.6	275.7	8,558.5	—	8,834.2
December .....	203.3	216.1	W	W	W	1,451.9	1,396.2	1,484.8	W	9,011.9	W	9,420.0
<b>2003 Average .....</b>	<b>216.3</b>	<b>229.4</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>1,324.7</b>	<b>1,523.0</b>	<b>1,596.8</b>	<b>336.7</b>	<b>8,577.2</b>	<b>13.0</b>	<b>8,926.9</b>
<b>North Carolina</b>												
January .....	101.7	112.8	W	W	—	1,319.5	789.3	875.7	W	9,048.4	W	9,094.8
February .....	92.5	102.8	W	W	—	1,193.3	793.0	889.0	W	W	—	9,238.1
March .....	95.5	104.4	W	W	—	1,210.7	812.7	897.3	W	W	—	9,636.0
April .....	102.6	112.3	W	W	—	1,358.0	832.1	914.4	W	W	—	10,023.7
May .....	112.0	122.5	W	W	—	1,482.8	857.2	938.1	W	W	—	10,295.3
June .....	112.8	124.4	W	W	—	1,481.2	863.9	954.2	W	10,311.6	W	10,359.5
July .....	107.0	119.5	W	W	—	1,526.9	864.5	959.4	W	W	—	10,529.4
August .....	107.2	119.5	W	W	—	1,447.8	902.3	1,001.5	W	10,641.2	W	10,660.4
September .....	100.2	111.1	W	W	—	1,350.9	843.7	933.5	W	W	—	10,192.9
October .....	107.5	119.9	W	W	—	1,479.0	862.8	958.5	W	W	—	10,402.9
November .....	111.4	123.6	W	W	—	1,445.7	851.9	939.0	W	W	—	9,863.7
December .....	108.5	121.4	W	W	W	1,529.4	835.4	926.4	W	10,222.4	W	10,236.5
<b>2003 Average .....</b>	<b>105.0</b>	<b>116.3</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>1,403.7</b>	<b>842.7</b>	<b>932.6</b>	<b>W</b>	<b>10,033.6</b>	<b>W</b>	<b>10,050.3</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>South Carolina</b>												
January .....	647.7	687.3	138.6	3,113.4	—	3,252.0	117.6	126.5	17.4	284.1	—	301.5
February .....	667.9	711.7	148.1	3,270.8	—	3,418.9	114.9	123.7	17.9	283.6	—	301.5
March .....	669.5	713.4	153.0	3,358.6	—	3,511.6	109.1	117.8	W	W	—	285.8
April .....	721.0	758.0	148.0	3,515.3	—	3,663.3	116.3	125.4	16.8	289.5	—	306.3
May .....	730.2	768.7	135.5	W	W	3,938.7	122.0	129.9	W	W	—	317.1
June .....	715.4	753.3	140.5	3,627.3	—	3,767.8	120.1	128.9	15.4	305.6	—	321.0
July .....	725.2	764.8	145.3	W	W	4,088.8	121.2	129.7	W	W	—	334.6
August .....	750.9	793.5	144.9	3,827.4	—	3,972.3	121.3	128.8	16.2	308.9	—	325.1
September .....	695.4	733.5	116.9	3,646.9	—	3,763.8	111.5	120.0	W	W	—	294.3
October .....	665.8	704.0	W	3,728.9	W	3,973.7	111.6	118.8	W	W	—	302.8
November .....	639.3	671.2	W	3,497.7	W	3,775.7	111.4	118.3	W	W	—	284.3
December .....	640.6	671.5	W	3,715.7	W	3,961.4	112.6	120.5	W	W	—	306.7
<b>2003 Average .....</b>	<b>689.2</b>	<b>727.7</b>	<b>132.8</b>	<b>W</b>	<b>W</b>	<b>3,760.3</b>	<b>115.8</b>	<b>124.0</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>306.9</b>
<b>Virginia</b>												
January .....	711.2	802.9	1,173.7	W	W	5,653.9	157.4	169.7	262.8	409.8	—	672.6
February .....	683.4	775.8	1,154.0	W	W	5,784.2	149.5	162.6	W	W	—	643.4
March .....	724.3	818.6	1,193.1	W	W	6,306.0	151.8	165.4	249.3	408.9	—	658.2
April .....	750.3	842.3	1,205.0	W	W	6,310.1	158.2	170.7	W	W	—	672.3
May .....	751.4	844.3	1,218.6	W	W	6,430.3	157.5	170.3	W	W	—	695.6
June .....	772.1	832.6	1,269.4	W	W	6,738.7	161.3	172.9	W	W	—	711.5
July .....	773.1	836.3	W	5,422.6	W	6,989.9	163.1	175.4	271.1	477.8	—	748.9
August .....	787.2	863.8	1,281.6	W	W	7,140.7	163.4	176.5	265.3	476.0	—	741.3
September .....	724.3	795.8	1,179.2	W	W	6,760.2	150.8	162.5	W	W	—	674.5
October .....	738.3	808.0	1,231.0	W	W	7,174.7	155.0	167.3	W	W	—	703.4
November .....	705.3	767.6	W	5,221.2	W	6,522.4	152.1	163.6	W	W	—	667.1
December .....	682.6	721.5	W	5,342.6	W	6,626.9	147.1	151.6	W	W	—	694.9
<b>2003 Average .....</b>	<b>734.0</b>	<b>809.4</b>	<b>W</b>	<b>5,126.6</b>	<b>W</b>	<b>6,542.2</b>	<b>155.6</b>	<b>167.4</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>690.8</b>
<b>West Virginia</b>												
January .....	385.7	385.8	W	W	—	757.7	58.5	58.5	—	59.6	—	59.6
February .....	386.6	386.8	W	W	—	773.5	52.5	52.5	—	57.4	—	57.4
March .....	421.9	422.2	W	W	—	781.4	54.6	54.6	—	55.5	—	55.5
April .....	444.6	445.1	W	W	—	806.4	59.3	59.3	—	61.8	—	61.8
May .....	448.5	448.8	W	W	—	838.0	60.9	60.9	—	65.3	—	65.3
June .....	450.3	452.0	W	W	—	852.1	61.8	61.8	—	66.0	—	66.0
July .....	471.5	471.8	W	W	—	910.4	65.1	65.1	—	72.4	—	72.4
August .....	461.5	464.0	W	W	—	921.2	60.5	60.5	—	71.5	—	71.5
September .....	442.9	446.3	W	W	—	858.9	55.2	55.2	—	57.5	—	57.5
October .....	453.6	457.0	—	841.1	—	841.1	59.1	59.1	—	64.9	—	64.9
November .....	448.8	450.4	—	810.5	—	810.5	60.2	60.2	—	59.3	—	59.3
December .....	440.1	442.8	—	908.5	—	908.5	59.9	60.0	—	66.9	—	66.9
<b>2003 Average .....</b>	<b>438.3</b>	<b>439.8</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>838.9</b>	<b>59.0</b>	<b>59.0</b>	<b>—</b>	<b>63.2</b>	<b>—</b>	<b>63.2</b>
<b>PAD District II</b>												
January .....	12,916.1	13,151.1	5,085.6	58,444.5	6,863.4	70,393.6	1,812.2	1,833.3	794.3	5,309.0	—	6,103.3
February .....	13,018.7	13,314.4	5,132.4	58,856.3	5,990.9	69,979.5	1,711.0	1,737.5	768.1	5,298.1	—	6,066.3
March .....	13,207.6	13,473.1	4,959.2	58,753.8	5,035.3	68,748.3	1,695.0	1,717.0	706.6	5,300.2	—	6,006.8
April .....	13,648.9	13,944.1	4,978.2	61,223.8	4,911.8	71,113.8	1,794.6	1,818.2	722.9	5,305.2	—	6,028.1
May .....	14,221.3	14,576.2	4,647.5	63,911.3	7,854.4	76,413.3	1,921.5	1,949.9	612.0	5,350.5	—	5,962.5
June .....	14,603.8	14,985.0	4,546.7	65,358.6	8,454.3	78,359.5	1,981.8	2,017.3	593.7	5,666.5	—	6,260.2
July .....	14,469.6	14,822.8	4,302.8	66,614.6	6,883.9	77,801.4	1,995.9	2,036.2	578.9	5,895.8	—	6,474.7
August .....	14,472.4	14,863.1	4,285.6	67,350.1	8,965.8	80,601.5	1,942.5	1,980.8	568.5	5,946.9	—	6,515.4
September .....	14,211.2	14,656.6	3,986.5	64,343.3	8,970.4	77,300.1	1,875.0	1,901.3	523.8	6,019.2	—	6,543.0
October .....	14,179.6	14,616.5	4,141.2	65,507.8	8,225.7	77,874.8	1,925.1	1,950.0	545.7	6,295.7	—	6,841.4
November .....	14,218.4	14,644.4	3,897.0	61,710.8	6,880.4	72,488.3	1,998.0	2,017.4	546.5	5,884.4	—	6,430.9
December .....	14,263.7	14,637.7	3,961.7	64,523.1	8,471.6	76,956.4	2,000.2	2,007.5	542.7	5,712.2	—	6,255.0
<b>2003 Average .....</b>	<b>13,957.9</b>	<b>14,312.5</b>	<b>4,490.0</b>	<b>63,083.1</b>	<b>7,302.9</b>	<b>74,876.0</b>	<b>1,888.9</b>	<b>1,915.1</b>	<b>624.4</b>	<b>5,667.8</b>	<b>—</b>	<b>6,292.2</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>South Carolina</b>												
January .....	81.7	89.8	24.5	595.0	—	619.4	847.1	903.5	180.4	3,992.5	—	4,172.9
February .....	75.0	84.6	23.1	547.1	—	570.3	857.9	919.9	189.1	4,101.5	—	4,290.6
March .....	71.5	79.6	W	W	—	570.5	850.1	910.8	192.7	4,175.2	—	4,367.9
April .....	83.2	92.0	22.8	613.8	—	636.7	920.5	975.4	187.6	4,418.7	—	4,606.3
May .....	92.7	101.9	W	W	—	647.2	945.0	1,000.5	174.9	W	W	4,903.0
June .....	94.2	103.8	24.3	670.1	—	694.4	929.7	986.0	180.2	4,603.0	—	4,783.2
July .....	90.7	99.3	W	W	—	723.2	937.1	993.8	185.2	W	W	5,146.7
August .....	86.8	96.5	22.5	659.9	—	682.4	959.0	1,018.8	183.6	4,796.2	—	4,979.8
September .....	78.9	87.3	W	W	—	631.6	885.8	940.7	146.6	4,543.1	—	4,689.7
October .....	77.9	86.6	W	W	—	679.0	855.3	909.4	W	4,681.9	W	4,955.5
November .....	78.7	87.4	W	W	—	660.6	829.4	876.9	W	4,414.2	W	4,720.6
December .....	79.2	87.1	W	W	—	713.4	832.4	879.2	W	4,705.5	W	4,981.4
<b>2003 Average .....</b>	<b>82.6</b>	<b>91.4</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>653.0</b>	<b>887.6</b>	<b>943.1</b>	<b>169.2</b>	<b>W</b>	<b>W</b>	<b>4,720.1</b>
<b>Virginia</b>												
January .....	147.4	164.9	409.8	W	W	1,460.4	1,015.9	1,137.5	1,846.3	W	W	7,787.0
February .....	131.6	147.5	W	817.8	W	1,234.4	964.5	1,085.9	1,782.3	W	W	7,662.0
March .....	135.9	152.2	367.9	W	W	1,256.0	1,012.1	1,136.2	1,810.3	W	W	8,220.1
April .....	148.2	165.0	W	979.6	W	1,386.3	1,056.8	1,178.0	1,847.4	W	W	8,368.6
May .....	156.7	174.7	W	1,071.3	W	1,499.2	1,065.6	1,189.3	W	6,647.4	W	8,625.1
June .....	163.2	174.9	W	1,066.5	W	1,601.6	1,096.6	1,180.4	1,956.7	W	W	9,051.8
July .....	164.4	176.8	W	1,122.7	W	1,619.9	1,100.5	1,188.5	1,979.2	7,023.1	356.3	9,358.6
August .....	156.9	170.7	412.0	W	W	1,554.6	1,107.5	1,211.0	1,958.9	W	W	9,436.6
September .....	148.4	161.8	W	W	90.7	1,496.2	1,023.5	1,120.1	1,818.1	W	W	8,930.9
October .....	157.2	169.4	W	1,102.3	W	1,574.5	1,050.5	1,144.7	W	7,141.9	W	9,452.6
November .....	160.4	172.3	410.8	W	W	1,488.6	1,017.8	1,103.5	W	6,697.5	W	8,678.2
December .....	152.8	157.5	410.0	W	W	1,588.1	982.5	1,030.7	W	6,889.3	W	8,909.9
<b>2003 Average .....</b>	<b>152.1</b>	<b>165.8</b>	<b>402.9</b>	<b>W</b>	<b>W</b>	<b>1,481.9</b>	<b>1,041.7</b>	<b>1,142.6</b>	<b>W</b>	<b>6,580.7</b>	<b>W</b>	<b>8,714.8</b>
<b>West Virginia</b>												
January .....	26.0	26.0	W	W	—	95.6	470.2	470.3	W	W	—	912.9
February .....	21.3	21.3	W	W	—	79.0	460.4	460.5	W	W	—	909.9
March .....	23.2	23.2	W	W	—	80.0	499.7	500.0	W	W	—	916.8
April .....	26.9	26.9	W	W	—	96.7	530.8	531.3	W	W	—	964.8
May .....	29.2	29.2	W	W	—	106.3	538.6	538.9	W	W	—	1,009.6
June .....	30.4	30.7	W	W	—	105.0	542.4	544.5	W	W	—	1,023.1
July .....	32.5	32.5	W	W	—	119.0	569.2	569.5	W	W	—	1,101.8
August .....	28.1	28.2	W	W	—	109.6	550.0	552.7	W	W	—	1,102.4
September .....	24.7	25.1	W	W	—	94.2	522.8	526.6	W	W	—	1,010.7
October .....	27.1	27.3	—	100.9	—	100.9	539.8	543.4	—	1,006.9	—	1,006.9
November .....	28.0	28.0	—	98.2	—	98.2	537.0	538.7	—	968.0	—	968.0
December .....	27.4	27.4	—	111.3	—	111.3	527.4	530.2	—	1,086.7	—	1,086.7
<b>2003 Average .....</b>	<b>27.1</b>	<b>27.2</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>99.8</b>	<b>524.4</b>	<b>526.0</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>1,002.0</b>
<b>PAD District II</b>												
January .....	1,292.9	1,345.0	986.0	6,038.7	281.9	7,306.6	16,021.2	16,329.5	6,866.0	69,792.2	7,145.3	83,803.5
February .....	1,164.6	1,219.3	913.0	5,380.3	182.3	6,475.6	15,894.3	16,271.2	6,813.5	69,534.6	6,173.2	82,521.4
March .....	1,165.4	1,217.9	858.6	5,247.7	212.2	6,318.5	16,068.0	16,408.0	6,524.4	69,301.7	5,247.5	81,073.6
April .....	1,324.4	1,375.7	940.4	6,066.2	284.8	7,291.4	16,767.8	17,138.0	6,641.5	72,595.2	5,196.6	84,433.3
May .....	1,492.2	1,568.7	878.4	6,720.3	268.7	7,867.4	17,634.9	18,094.8	6,137.9	75,982.1	8,123.1	90,243.1
June .....	1,540.4	1,623.0	858.2	6,868.6	301.6	8,028.4	18,126.1	18,625.4	5,998.6	77,893.7	8,755.9	92,648.2
July .....	1,539.2	1,604.1	852.8	7,430.4	309.2	8,592.4	18,004.6	18,463.2	5,734.5	79,940.8	7,193.1	92,868.5
August .....	1,456.0	1,532.0	812.2	6,930.6	349.8	8,092.7	17,870.9	18,375.9	5,666.3	80,227.7	9,315.6	95,209.6
September .....	1,407.1	1,494.8	733.3	6,254.3	269.0	7,256.6	17,493.3	18,052.7	5,243.5	76,616.8	9,239.3	91,099.7
October .....	1,464.8	1,548.4	792.2	6,559.1	268.8	7,620.1	17,569.5	18,115.0	5,479.1	78,362.6	8,494.5	92,336.2
November .....	1,489.3	1,574.3	756.6	6,343.6	416.3	7,516.4	17,705.7	18,236.2	5,200.1	73,938.8	7,296.7	86,435.6
December .....	1,500.6	1,568.9	759.0	6,633.1	528.3	7,920.4	17,764.6	18,214.1	5,263.4	76,868.5	8,999.9	91,131.7
<b>2003 Average .....</b>	<b>1,404.6</b>	<b>1,474.3</b>	<b>844.8</b>	<b>6,380.8</b>	<b>307.0</b>	<b>7,532.5</b>	<b>17,251.4</b>	<b>17,701.8</b>	<b>5,959.2</b>	<b>75,131.6</b>	<b>7,609.9</b>	<b>88,700.7</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>Illinois</b>												
January .....	1,827.0	1,845.4	W	6,054.1	W	8,673.7	339.5	341.8	384.1	580.2	—	964.4
February .....	1,910.6	1,928.3	W	6,387.6	W	8,641.0	339.7	341.6	382.3	626.0	—	1,008.3
March .....	1,906.8	1,926.4	W	6,305.9	W	8,341.2	323.3	325.0	357.2	704.2	—	1,061.4
April .....	1,947.0	1,977.3	W	6,986.7	W	9,154.1	333.8	335.4	357.2	674.8	—	1,032.0
May .....	2,232.2	2,263.0	W	7,283.1	W	9,543.3	423.5	424.9	273.6	492.2	—	765.8
June .....	2,278.7	2,302.5	W	6,950.4	W	9,545.3	424.5	426.1	280.3	809.2	—	1,089.5
July .....	2,203.1	2,229.9	W	7,273.8	W	9,355.3	422.0	423.8	273.5	876.3	—	1,149.9
August .....	2,226.1	2,250.1	W	7,458.6	W	9,750.4	416.9	418.6	266.8	817.7	—	1,084.5
September .....	2,193.4	2,220.5	W	7,312.4	W	9,569.2	407.9	408.9	257.4	1,035.6	—	1,293.0
October .....	2,210.5	2,237.5	W	7,368.7	W	9,041.8	417.5	418.5	270.3	1,018.7	—	1,289.0
November .....	2,264.2	2,286.4	W	7,172.2	W	8,777.3	429.7	431.0	265.6	942.7	—	1,208.3
December .....	2,297.3	2,318.4	W	7,521.9	W	9,010.3	442.7	444.1	258.4	858.8	—	1,117.2
<b>2003 Average .....</b>	<b>2,126.0</b>	<b>2,150.1</b>	<b>W</b>	<b>7,010.3</b>	<b>W</b>	<b>9,119.2</b>	<b>393.8</b>	<b>395.3</b>	<b>301.7</b>	<b>786.8</b>	<b>—</b>	<b>1,088.5</b>
<b>Indiana</b>												
January .....	1,342.0	1,356.1	W	4,222.7	W	5,221.8	173.7	173.7	NA	411.7	—	458.2
February .....	1,340.2	1,355.5	388.3	4,091.1	331.0	4,810.4	161.4	161.4	NA	403.8	—	448.0
March .....	1,367.5	1,381.6	381.3	4,243.0	551.6	5,175.9	160.8	160.8	NA	432.8	—	473.8
April .....	1,403.4	1,418.3	W	4,577.1	W	5,276.0	168.6	168.6	NA	460.8	—	503.4
May .....	1,466.0	1,482.9	383.7	4,656.3	260.7	5,300.7	181.5	181.5	34.5	471.1	—	505.6
June .....	1,527.2	1,541.9	403.8	4,701.6	344.8	5,450.3	186.1	186.1	35.9	436.0	—	471.9
July .....	1,549.8	1,565.5	W	4,579.5	W	5,265.7	191.7	191.7	37.3	494.8	—	532.2
August .....	1,540.1	1,554.9	W	4,770.6	W	5,414.2	184.9	184.9	33.7	485.6	—	519.3
September .....	1,487.4	1,504.8	321.6	4,638.8	215.1	5,175.4	177.1	177.2	29.8	467.1	—	496.9
October .....	1,471.3	1,489.2	348.6	4,786.1	433.6	5,568.2	181.3	181.3	30.6	486.7	—	517.4
November .....	1,485.4	1,502.0	342.3	4,451.9	290.0	5,084.2	187.9	187.9	28.8	463.2	—	492.0
December .....	1,496.8	1,520.2	361.4	4,845.7	285.0	5,492.2	188.4	188.4	30.6	446.5	—	477.1
<b>2003 Average .....</b>	<b>1,457.2</b>	<b>1,473.5</b>	<b>W</b>	<b>4,550.3</b>	<b>W</b>	<b>5,273.6</b>	<b>178.7</b>	<b>178.7</b>	<b>36.3</b>	<b>455.4</b>	<b>—</b>	<b>491.7</b>
<b>Iowa</b>												
January .....	32.5	33.2	—	2,318.8	—	2,318.8	68.4	68.4	—	884.4	—	884.4
February .....	32.5	32.8	—	2,361.6	—	2,361.6	70.6	70.6	—	836.6	—	836.6
March .....	36.1	36.4	—	2,300.1	—	2,300.1	76.4	76.4	—	849.1	—	849.1
April .....	42.1	42.5	—	2,487.0	—	2,487.0	83.0	83.0	—	830.5	—	830.5
May .....	41.8	42.4	W	W	—	2,583.1	72.7	72.7	—	939.5	—	939.5
June .....	43.6	43.6	—	2,734.2	—	2,734.2	90.0	90.0	—	946.9	—	946.9
July .....	45.0	45.1	W	W	—	2,703.4	94.6	94.6	—	894.7	—	894.7
August .....	44.3	44.3	W	W	—	2,754.2	97.3	97.3	—	1,069.9	—	1,069.9
September .....	41.2	41.2	—	2,612.8	—	2,612.8	93.9	93.9	—	1,010.5	—	1,010.5
October .....	45.1	45.1	—	2,673.4	—	2,673.4	103.2	103.2	—	1,111.7	—	1,111.7
November .....	45.1	45.1	—	2,297.2	—	2,297.2	132.6	132.6	—	1,099.5	—	1,099.5
December .....	48.7	48.7	—	2,689.7	—	2,689.7	117.1	117.1	—	956.4	—	956.4
<b>2003 Average .....</b>	<b>41.6</b>	<b>41.8</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>2,544.6</b>	<b>91.7</b>	<b>91.7</b>	<b>—</b>	<b>953.2</b>	<b>—</b>	<b>953.2</b>
<b>Kansas</b>												
January .....	323.5	325.9	W	2,993.8	W	3,882.5	31.6	31.6	—	80.0	—	80.0
February .....	317.4	317.7	W	2,961.0	W	3,973.2	29.3	29.3	—	75.1	—	75.1
March .....	324.2	324.4	W	2,907.5	W	3,908.3	29.0	29.0	—	64.1	—	64.1
April .....	314.7	314.8	W	3,020.9	W	3,608.1	29.5	29.5	—	58.8	—	58.8
May .....	304.8	304.8	W	3,218.4	W	4,836.6	29.9	29.9	—	89.0	—	89.0
June .....	295.7	295.9	W	3,244.4	W	4,473.1	29.8	29.8	—	107.6	—	107.6
July .....	297.0	297.0	W	3,164.9	W	4,130.9	30.2	30.2	—	110.8	—	110.8
August .....	285.5	285.5	W	3,227.8	W	4,477.3	27.4	27.4	—	100.3	—	100.3
September .....	259.6	259.6	W	3,156.4	W	4,284.1	25.5	25.5	—	103.7	—	103.7
October .....	NA	NA	W	3,022.5	W	4,247.3	NA	NA	—	103.5	—	103.5
November .....	NA	NA	W	2,952.4	W	3,970.2	NA	NA	—	100.1	—	100.1
December .....	NA	NA	W	3,165.2	W	4,316.5	NA	NA	—	98.1	—	98.1
<b>2003 Average .....</b>	<b>290.9</b>	<b>291.5</b>	<b>W</b>	<b>W</b>	<b>1,090.6</b>	<b>4,178.3</b>	<b>28.4</b>	<b>28.4</b>	<b>—</b>	<b>91.0</b>	<b>—</b>	<b>91.0</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>Illinois</b>												
January .....	334.8	343.5	W	701.7	W	1,140.8	2,501.3	2,530.8	2,105.7	7,336.0	1,337.1	10,778.9
February .....	324.9	333.0	W	655.2	W	1,064.8	2,575.2	2,603.0	2,148.1	7,668.8	897.3	10,714.1
March .....	307.2	314.9	W	641.5	W	1,014.8	2,537.3	2,566.3	2,055.5	7,651.6	710.3	10,417.4
April .....	332.4	340.4	W	742.8	W	1,159.2	2,613.2	2,653.0	2,103.7	8,404.2	837.3	11,345.2
May .....	414.7	421.1	W	798.5	W	1,142.4	3,070.5	3,109.0	1,667.9	8,573.8	1,209.7	11,451.4
June .....	422.0	429.9	W	806.4	W	1,166.0	3,125.2	3,158.6	1,747.5	8,566.1	1,487.2	11,800.8
July .....	417.5	422.1	W	926.5	W	1,281.5	3,042.7	3,075.8	1,612.1	9,076.6	1,097.9	11,786.6
August .....	404.2	407.5	W	856.5	W	1,214.3	3,047.2	3,076.1	1,597.1	9,132.8	1,319.3	12,049.2
September .....	390.5	398.1	W	812.4	W	1,127.3	2,991.9	3,027.5	1,527.1	9,160.4	1,302.0	11,989.5
October .....	411.5	419.9	W	849.0	W	1,185.3	3,039.5	3,075.9	1,612.4	9,236.4	667.3	11,516.2
November .....	422.9	431.2	W	845.5	W	1,175.3	3,116.8	3,148.6	1,524.8	8,960.4	675.8	11,160.9
December .....	435.4	439.6	W	897.7	W	1,244.4	3,175.4	3,202.2	1,557.3	9,278.4	536.1	11,371.8
<b>2003 Average .....</b>	<b>385.3</b>	<b>392.2</b>	<b>W</b>	<b>795.5</b>	<b>W</b>	<b>1,160.5</b>	<b>2,905.1</b>	<b>2,937.6</b>	<b>1,769.0</b>	<b>8,592.6</b>	<b>1,006.6</b>	<b>11,368.2</b>
<b>Indiana</b>												
January .....	119.4	119.7	W	405.3	W	508.5	1,635.1	1,649.5	503.1	5,039.7	645.8	6,188.5
February .....	104.3	104.4	62.7	355.3	—	418.0	1,605.9	1,621.3	495.2	4,850.2	331.0	5,676.4
March .....	110.7	110.9	60.9	368.4	—	429.3	1,639.0	1,653.3	483.2	5,044.2	551.6	6,079.0
April .....	127.2	127.4	W	427.7	W	552.2	1,699.2	1,714.4	498.2	5,465.7	367.7	6,331.6
May .....	139.9	140.5	62.8	463.0	—	525.8	1,787.4	1,804.9	481.0	5,590.4	260.7	6,332.1
June .....	145.8	146.4	65.4	472.2	—	537.6	1,859.1	1,874.4	505.1	5,609.8	344.8	6,459.8
July .....	148.1	149.3	W	497.3	W	565.8	1,889.6	1,906.5	490.7	5,571.7	301.4	6,363.7
August .....	139.2	139.5	W	465.2	W	531.8	1,864.2	1,879.3	452.3	5,721.4	291.6	6,465.3
September .....	136.6	136.6	54.8	440.6	—	495.3	1,801.1	1,818.6	406.1	5,546.4	215.1	6,167.6
October .....	139.6	139.9	63.2	466.9	—	530.2	1,792.2	1,810.4	442.5	5,739.7	433.6	6,615.8
November .....	143.5	143.9	60.5	467.2	—	527.7	1,816.7	1,833.7	431.7	5,382.3	290.0	6,104.0
December .....	142.1	142.9	62.5	478.0	—	540.6	1,827.2	1,851.4	454.5	5,770.3	285.0	6,509.9
<b>2003 Average .....</b>	<b>133.2</b>	<b>133.6</b>	<b>W</b>	<b>442.9</b>	<b>W</b>	<b>514.2</b>	<b>1,769.1</b>	<b>1,785.9</b>	<b>470.2</b>	<b>5,448.6</b>	<b>360.7</b>	<b>6,279.5</b>
<b>Iowa</b>												
January .....	3.7	3.7	—	147.2	—	147.2	104.5	105.2	—	3,350.5	—	3,350.5
February .....	3.5	3.5	—	121.9	—	121.9	106.6	106.9	—	3,320.1	—	3,320.1
March .....	3.8	3.8	—	119.8	—	119.8	116.3	116.6	—	3,268.9	—	3,268.9
April .....	4.5	4.5	—	142.7	—	142.7	129.6	130.1	—	3,460.2	—	3,460.2
May .....	4.8	4.8	—	160.3	—	160.3	119.4	120.0	W	W	—	3,682.9
June .....	4.8	4.8	—	173.2	—	173.2	138.4	138.4	—	3,854.3	—	3,854.3
July .....	5.1	5.1	—	175.5	—	175.5	144.8	144.8	W	W	—	3,773.6
August .....	5.4	5.4	—	177.5	—	177.5	146.9	146.9	W	W	—	4,001.5
September .....	4.6	4.6	—	150.3	—	150.3	139.7	139.7	—	3,773.5	—	3,773.5
October .....	5.2	5.2	—	156.2	—	156.2	153.5	153.5	—	3,941.3	—	3,941.3
November .....	6.3	6.3	—	140.4	—	140.4	183.9	183.9	—	3,537.2	—	3,537.2
December .....	5.8	5.8	—	146.8	—	146.8	171.6	171.6	—	3,793.0	—	3,793.0
<b>2003 Average .....</b>	<b>4.8</b>	<b>4.8</b>	<b>—</b>	<b>151.2</b>	<b>—</b>	<b>151.2</b>	<b>138.1</b>	<b>138.3</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>3,649.0</b>
<b>Kansas</b>												
January .....	28.0	28.0	W	244.1	W	257.2	383.1	385.5	W	3,317.8	W	4,219.6
February .....	24.3	24.3	W	208.9	W	210.2	370.9	371.3	W	3,245.0	W	4,258.5
March .....	24.5	24.5	W	204.3	W	219.6	377.7	377.8	W	3,175.9	W	4,192.0
April .....	27.8	27.8	W	239.4	W	268.2	371.9	372.0	W	3,319.1	W	3,935.0
May .....	27.6	27.6	W	269.5	W	296.7	362.4	362.4	W	3,576.9	W	5,222.3
June .....	27.0	27.0	W	270.1	W	365.5	352.5	352.6	W	3,622.2	W	4,946.3
July .....	27.8	27.8	W	268.0	W	327.9	355.0	355.0	W	3,543.6	W	4,569.5
August .....	24.4	24.4	W	255.4	W	328.5	337.3	337.3	W	3,583.5	W	4,906.0
September .....	23.8	23.8	W	241.6	W	283.9	308.9	308.9	W	3,501.7	W	4,671.7
October .....	NA	NA	W	241.4	W	253.0	NA	NA	W	3,367.4	W	4,603.8
November .....	NA	NA	W	238.2	W	250.5	NA	NA	W	3,290.6	W	4,320.7
December .....	NA	NA	W	270.5	W	275.6	NA	NA	W	3,533.7	W	4,690.2
<b>2003 Average .....</b>	<b>25.7</b>	<b>25.7</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>278.5</b>	<b>345.0</b>	<b>345.6</b>	<b>W</b>	<b>3,424.5</b>	<b>W</b>	<b>4,547.8</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>Kentucky</b>												
January .....	605.5	640.1	33.1	3,858.8	—	3,891.9	75.5	79.5	NA	248.6	—	249.0
February .....	626.5	651.9	W	3,740.2	W	3,799.6	70.8	73.3	W	W	—	221.6
March .....	627.0	650.6	30.6	3,797.0	—	3,827.7	67.8	70.5	W	W	—	222.2
April .....	652.5	678.7	33.4	4,102.3	—	4,135.7	72.4	74.8	W	W	—	243.2
May .....	629.9	662.2	35.7	3,862.9	—	3,898.6	72.1	75.1	W	W	—	241.2
June .....	642.5	696.1	53.9	3,925.4	—	3,979.3	73.5	76.0	W	W	—	236.0
July .....	642.3	677.4	57.7	4,209.1	—	4,266.8	74.2	77.1	W	W	—	258.0
August .....	658.5	708.9	W	4,301.5	W	4,377.0	71.1	74.5	W	W	—	245.1
September .....	684.5	756.2	37.3	4,049.7	—	4,087.0	70.2	72.4	W	W	—	218.0
October .....	668.0	738.2	38.0	4,028.2	—	4,066.3	71.8	75.1	W	W	—	226.7
November .....	671.0	742.8	30.1	3,747.5	—	3,777.6	75.3	77.5	W	W	—	217.2
December .....	671.1	759.8	20.8	3,785.6	—	3,806.5	76.7	78.5	W	W	—	226.2
<b>2003 Average .....</b>	<b>648.3</b>	<b>697.0</b>	<b>37.2</b>	<b>W</b>	<b>W</b>	<b>3,994.4</b>	<b>72.6</b>	<b>75.4</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>233.9</b>
<b>Michigan</b>												
January .....	1,914.2	1,958.3	1,627.0	W	W	9,219.0	176.7	178.0	W	W	—	334.8
February .....	1,925.2	1,963.5	1,650.3	W	W	9,622.6	162.9	163.5	W	W	—	333.6
March .....	1,961.3	1,997.3	1,540.1	W	W	9,083.7	163.1	163.6	W	W	—	297.0
April .....	2,011.2	2,048.4	1,526.0	W	W	9,210.4	171.3	172.4	W	W	—	307.6
May .....	2,084.1	2,130.3	W	8,206.3	W	9,899.5	184.0	185.2	W	W	—	335.6
June .....	2,137.6	2,221.5	1,511.2	8,499.4	—	10,010.6	189.5	190.9	142.8	208.7	—	351.6
July .....	2,105.4	2,160.3	1,422.7	W	W	10,191.5	186.4	187.5	W	W	—	371.4
August .....	2,047.4	2,118.4	1,423.4	W	W	10,463.1	177.5	178.3	W	W	—	357.3
September .....	2,109.7	2,191.4	1,280.7	W	W	9,856.1	174.5	175.0	W	W	—	293.9
October .....	2,098.3	2,178.1	W	8,692.5	W	10,154.6	180.0	180.6	119.5	179.9	—	299.4
November .....	2,053.1	2,115.6	W	8,079.5	W	9,540.2	180.2	180.7	W	W	—	280.8
December .....	2,018.7	2,091.0	W	8,462.3	W	9,834.1	176.6	177.2	W	W	—	291.7
<b>2003 Average .....</b>	<b>2,039.3</b>	<b>2,098.4</b>	<b>W</b>	<b>8,241.7</b>	<b>W</b>	<b>9,759.4</b>	<b>177.0</b>	<b>177.9</b>	<b>137.0</b>	<b>184.3</b>	<b>—</b>	<b>321.3</b>
<b>Minnesota</b>												
January .....	962.4	975.7	W	3,753.6	W	4,452.2	118.4	120.0	W	W	—	851.7
February .....	957.3	966.0	W	3,622.1	W	4,303.1	109.9	110.9	W	W	—	804.9
March .....	944.5	953.9	W	3,562.5	W	4,219.8	111.6	111.7	W	W	—	790.5
April .....	996.4	1,007.5	W	3,576.9	W	4,186.7	124.7	124.8	W	W	—	773.3
May .....	1,058.1	1,071.3	W	4,153.4	W	4,764.0	129.5	129.7	W	W	—	873.4
June .....	1,090.5	1,106.6	W	4,237.8	W	4,792.6	128.8	129.0	W	W	—	910.7
July .....	1,067.0	1,081.9	W	4,041.6	W	4,694.0	126.7	126.8	W	W	—	909.2
August .....	1,057.9	1,074.2	W	4,002.6	W	4,588.8	118.7	119.6	W	W	—	840.8
September .....	1,061.7	1,078.4	W	3,730.2	W	4,321.1	124.4	124.7	W	W	—	802.9
October .....	1,065.4	1,080.8	W	4,092.2	W	4,734.7	122.5	122.9	W	W	—	854.5
November .....	1,052.1	1,066.1	W	3,792.8	W	4,481.9	121.6	121.9	W	W	—	777.7
December .....	1,045.1	1,060.2	W	3,878.2	W	4,566.8	118.3	118.4	W	W	—	870.4
<b>2003 Average .....</b>	<b>1,030.2</b>	<b>1,044.0</b>	<b>W</b>	<b>3,872.8</b>	<b>W</b>	<b>4,511.2</b>	<b>121.3</b>	<b>121.7</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>838.8</b>
<b>Missouri</b>												
January .....	652.4	667.8	W	W	—	4,006.3	61.1	61.6	W	W	—	136.0
February .....	649.3	665.9	W	W	—	4,146.9	55.7	56.2	W	W	—	131.6
March .....	664.5	681.2	W	W	—	4,278.0	55.5	56.0	W	W	—	122.8
April .....	674.1	690.0	W	W	—	4,398.9	57.5	58.0	W	W	—	130.1
May .....	689.3	710.2	W	W	—	4,571.4	60.5	60.8	W	W	—	137.8
June .....	850.8	894.0	W	W	—	4,807.4	93.7	94.0	W	W	—	112.4
July .....	842.6	872.3	W	4,670.2	W	4,877.5	95.2	95.6	W	W	—	115.3
August .....	848.2	890.5	W	4,447.6	W	4,589.9	90.5	91.1	W	W	—	100.1
September .....	832.3	875.5	W	W	—	4,500.0	88.7	89.2	W	W	—	107.4
October .....	836.3	879.7	W	W	—	4,533.8	90.5	90.7	W	W	—	107.0
November .....	848.9	889.0	W	W	—	4,228.7	95.5	96.1	W	W	—	106.8
December .....	844.3	880.0	W	W	—	4,460.5	95.2	95.2	W	W	—	107.8
<b>2003 Average .....</b>	<b>770.1</b>	<b>800.4</b>	<b>W</b>	<b>4,267.3</b>	<b>W</b>	<b>4,452.0</b>	<b>78.4</b>	<b>78.8</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>117.8</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>Kentucky</b>												
January .....	43.7	50.9	4.1	489.9	—	494.0	724.6	770.5	37.6	4,597.3	—	4,634.9
February .....	37.9	41.2	W	W	—	414.4	735.1	766.4	W	4,372.5	W	4,435.6
March .....	37.1	41.5	W	W	—	410.9	731.9	762.6	34.7	4,426.1	—	4,460.8
April .....	43.1	45.8	W	W	—	497.1	768.1	799.4	37.3	4,838.7	—	4,876.0
May .....	45.0	49.4	W	W	—	519.7	747.0	786.6	41.4	4,618.2	—	4,659.5
June .....	46.1	60.1	W	W	—	513.7	762.2	832.1	59.9	4,669.1	—	4,729.0
July .....	46.1	54.5	5.7	W	W	561.0	762.7	809.0	W	5,017.8	W	5,085.7
August .....	42.7	55.8	W	W	—	512.6	772.2	839.2	W	5,053.4	W	5,134.8
September .....	44.8	61.0	W	W	—	478.5	799.5	889.6	41.6	4,742.0	—	4,783.5
October .....	45.1	55.0	W	W	—	484.9	785.0	868.3	42.9	4,735.0	—	4,777.9
November .....	46.2	62.4	W	W	—	468.8	792.5	882.7	34.1	4,429.6	—	4,463.7
December .....	47.9	63.7	W	W	—	486.9	795.7	902.0	23.0	4,496.5	—	4,519.5
<b>2003 Average .....</b>	<b>43.8</b>	<b>53.5</b>	<b>W</b>	<b>483.2</b>	<b>W</b>	<b>487.4</b>	<b>764.8</b>	<b>825.9</b>	<b>41.9</b>	<b>4,668.7</b>	<b>5.0</b>	<b>4,715.7</b>
<b>Michigan</b>												
January .....	125.1	132.4	228.6	712.7	—	941.3	2,216.0	2,268.8	W	8,421.4	W	10,495.1
February .....	112.6	119.6	209.9	670.0	—	879.8	2,200.6	2,246.6	W	8,769.2	W	10,836.1
March .....	113.6	121.0	192.5	614.9	—	807.4	2,237.9	2,281.8	W	8,298.0	W	10,188.1
April .....	128.7	138.0	217.2	667.4	—	884.6	2,311.2	2,358.8	W	8,507.9	W	10,402.6
May .....	146.1	174.8	224.7	W	W	1,007.1	2,414.2	2,490.3	W	9,165.3	W	11,242.3
June .....	149.9	176.4	222.6	827.9	—	1,050.5	2,477.0	2,588.8	1,876.6	9,536.0	—	11,412.6
July .....	153.0	178.7	220.4	893.6	—	1,114.1	2,444.8	2,526.5	W	9,875.6	W	11,677.0
August .....	141.8	166.9	213.1	866.5	—	1,079.6	2,366.6	2,463.5	W	10,071.7	W	11,900.0
September .....	133.9	163.5	177.6	735.5	—	913.1	2,418.2	2,530.0	W	9,449.6	W	11,063.1
October .....	135.5	165.5	W	780.3	W	984.8	2,413.8	2,524.2	1,644.0	9,652.8	142.1	11,438.8
November .....	131.3	156.4	180.2	W	W	902.9	2,364.5	2,452.6	W	9,949.1	W	10,723.9
December .....	128.4	153.3	174.5	W	W	973.8	2,323.7	2,421.5	W	9,399.3	W	11,099.6
<b>2003 Average .....</b>	<b>133.5</b>	<b>154.1</b>	<b>W</b>	<b>752.7</b>	<b>W</b>	<b>962.5</b>	<b>2,349.8</b>	<b>2,430.4</b>	<b>1,787.8</b>	<b>9,178.7</b>	<b>76.7</b>	<b>11,043.1</b>
<b>Minnesota</b>												
January .....	69.3	69.6	W	W	W	325.7	1,150.2	1,165.3	W	4,811.1	W	5,629.5
February .....	61.1	61.1	W	W	W	288.7	1,128.4	1,138.0	W	4,597.9	W	5,396.7
March .....	59.1	59.3	W	W	W	280.7	1,115.2	1,124.9	W	4,536.5	W	5,291.1
April .....	72.2	72.2	W	W	W	359.6	1,193.3	1,204.5	W	4,618.1	W	5,319.6
May .....	86.9	87.5	W	W	W	413.5	1,274.5	1,288.5	W	5,367.3	W	6,050.8
June .....	89.2	90.1	W	W	W	454.4	1,308.5	1,325.8	W	5,513.9	W	6,157.7
July .....	87.2	88.2	W	W	W	469.1	1,280.9	1,296.9	W	5,310.3	W	6,072.3
August .....	79.9	80.8	W	W	W	407.7	1,256.5	1,274.6	W	5,164.8	W	5,837.3
September .....	81.0	81.3	W	W	W	362.7	1,267.2	1,284.4	W	4,801.8	W	5,486.7
October .....	80.8	81.1	W	W	W	353.7	1,268.6	1,284.8	W	5,206.7	W	5,942.9
November .....	77.1	78.8	W	W	W	331.9	1,250.8	1,266.7	W	4,797.9	W	5,591.4
December .....	75.2	75.7	W	W	W	340.9	1,238.6	1,254.3	W	4,990.0	W	5,778.2
<b>2003 Average .....</b>	<b>76.7</b>	<b>77.2</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>366.2</b>	<b>1,228.2</b>	<b>1,242.9</b>	<b>W</b>	<b>4,979.9</b>	<b>W</b>	<b>5,716.3</b>
<b>Missouri</b>												
January .....	49.4	62.3	W	W	—	387.1	762.9	791.7	W	W	—	4,529.4
February .....	42.8	56.1	W	300.7	W	351.0	747.8	778.2	W	4,270.6	W	4,625.9
March .....	44.5	55.9	W	W	—	351.8	764.6	793.2	W	W	—	4,752.6
April .....	50.1	61.3	W	W	—	398.2	781.7	809.3	W	W	—	4,927.1
May .....	52.6	65.7	W	401.5	W	520.6	802.3	836.7	W	4,762.1	W	5,229.7
June .....	80.0	90.9	W	W	—	460.8	1,024.4	1,078.8	W	W	—	5,380.6
July .....	78.7	87.4	W	W	W	548.2	1,016.5	1,055.3	W	5,223.5	W	5,541.0
August .....	73.4	84.1	W	W	—	421.0	1,012.1	1,065.6	W	4,926.7	W	5,111.0
September .....	74.9	85.0	W	W	—	394.7	996.0	1,049.7	W	W	—	5,002.1
October .....	76.1	87.7	W	W	—	407.9	1,002.9	1,058.2	W	W	—	5,048.6
November .....	78.8	88.9	W	W	—	396.9	1,023.2	1,074.0	W	W	—	4,732.4
December .....	80.3	87.5	W	W	—	405.3	1,019.8	1,062.7	W	W	—	4,973.6
<b>2003 Average .....</b>	<b>65.2</b>	<b>76.2</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>420.9</b>	<b>913.7</b>	<b>955.4</b>	<b>W</b>	<b>4,727.9</b>	<b>W</b>	<b>4,990.8</b>

See footnotes at end of table.



**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>Nebraska</b>												
January .....	27.1	27.3	W	W	—	1,463.8	15.9	15.9	—	266.6	—	266.6
February .....	25.2	25.2	W	W	—	1,350.3	15.2	15.2	—	294.6	—	294.6
March .....	26.9	27.0	W	W	—	1,392.4	15.5	15.5	—	281.6	—	281.6
April .....	23.5	24.0	W	W	—	1,435.7	16.0	16.0	—	251.5	—	251.5
May .....	24.7	24.9	W	W	—	1,589.0	16.5	16.5	—	279.2	—	279.2
June .....	25.2	25.4	W	W	—	1,650.9	15.0	15.0	—	298.6	—	298.6
July .....	24.8	25.3	W	W	—	1,666.5	15.2	15.2	—	295.1	—	295.1
August .....	23.3	23.3	W	W	—	1,598.2	15.5	15.5	—	292.1	—	292.1
September .....	18.7	18.7	W	W	—	1,583.4	14.3	14.3	—	357.2	—	357.2
October .....	17.7	17.7	W	W	—	1,581.0	14.0	14.0	—	362.8	—	362.8
November .....	17.5	17.5	W	W	—	1,547.2	14.2	14.2	—	325.7	—	325.7
December .....	18.6	18.6	W	W	—	1,662.5	14.2	14.2	—	288.7	—	288.7
<b>2003 Average .....</b>	<b>22.8</b>	<b>22.9</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>1,544.9</b>	<b>15.1</b>	<b>15.1</b>	<b>—</b>	<b>299.4</b>	<b>—</b>	<b>299.4</b>
<b>North Dakota</b>												
January .....	W	W	—	640.1	—	640.1	W	W	—	166.8	—	166.8
February .....	NA	W	—	632.5	—	632.5	NA	W	—	175.1	—	175.1
March .....	W	W	—	602.1	—	602.1	W	W	—	135.2	—	135.2
April .....	W	W	—	652.0	—	652.0	W	W	—	150.9	—	150.9
May .....	W	W	—	753.8	—	753.8	W	W	—	156.5	—	156.5
June .....	W	W	—	756.1	—	756.1	W	W	—	165.2	—	165.2
July .....	W	W	—	794.0	—	794.0	W	W	—	186.9	—	186.9
August .....	W	W	—	815.5	—	815.5	W	W	—	165.7	—	165.7
September .....	W	W	—	700.6	—	700.6	W	W	—	157.9	—	157.9
October .....	W	W	—	829.4	—	829.4	W	W	—	174.2	—	174.2
November .....	W	W	—	758.6	—	758.6	W	W	—	167.4	—	167.4
December .....	W	W	—	742.8	—	742.8	W	W	—	156.7	—	156.7
<b>2003 Average .....</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>723.9</b>	<b>—</b>	<b>723.9</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>163.2</b>	<b>—</b>	<b>163.2</b>
<b>Ohio</b>												
January .....	3,515.4	3,560.5	W	6,018.1	W	7,458.9	496.1	503.2	NA	320.2	—	376.9
February .....	3,492.9	3,608.0	W	5,871.0	W	7,191.0	455.7	472.7	NA	305.6	—	360.7
March .....	3,636.9	3,730.4	W	6,127.1	W	7,482.2	462.0	475.7	NA	336.7	—	385.8
April .....	3,836.4	3,937.1	990.3	W	W	7,785.0	495.5	511.1	W	W	—	407.1
May .....	3,895.2	4,021.0	W	6,273.8	W	8,474.2	499.8	518.9	51.9	311.3	—	363.2
June .....	3,913.9	4,033.9	1,013.4	W	W	8,049.2	499.1	524.7	W	W	—	371.5
July .....	3,867.0	4,013.0	1,017.0	W	W	8,446.2	502.6	534.4	W	W	—	393.8
August .....	3,886.1	4,022.6	1,026.0	W	W	8,449.1	486.8	515.4	W	W	—	366.8
September .....	3,770.2	3,919.4	958.4	W	W	8,381.5	460.2	480.5	W	W	—	320.7
October .....	3,707.9	3,854.6	980.2	W	W	8,658.9	470.4	488.9	W	W	—	350.5
November .....	3,729.5	3,894.0	887.7	W	W	8,191.7	476.8	490.6	W	W	—	293.6
December .....	3,780.5	3,860.2	908.1	W	W	8,529.4	485.5	488.2	W	W	—	298.7
<b>2003 Average .....</b>	<b>3,754.1</b>	<b>3,872.6</b>	<b>982.0</b>	<b>6,564.3</b>	<b>552.4</b>	<b>8,098.7</b>	<b>482.8</b>	<b>500.6</b>	<b>50.5</b>	<b>307.0</b>	<b>—</b>	<b>357.5</b>
<b>Oklahoma</b>												
January .....	547.9	553.0	—	3,654.0	3,154.2	6,808.2	55.4	55.6	—	30.2	—	30.2
February .....	555.2	560.4	—	W	W	6,327.1	51.0	51.0	—	26.3	—	26.3
March .....	574.9	579.7	—	W	W	5,574.6	52.3	52.4	—	26.3	—	26.3
April .....	587.5	594.5	—	W	W	6,114.4	53.8	53.9	—	31.6	—	31.6
May .....	596.2	600.9	W	W	3,033.5	6,624.8	55.5	55.7	—	29.8	—	29.8
June .....	600.8	604.7	W	3,808.4	W	8,240.9	56.7	57.1	—	33.4	—	33.4
July .....	614.3	617.1	W	3,716.8	W	7,013.2	58.5	58.5	—	32.7	—	32.7
August .....	598.3	602.5	W	W	5,194.1	8,961.6	55.2	55.3	—	34.5	—	34.5
September .....	578.8	582.0	W	3,495.0	W	8,926.6	52.7	53.3	—	30.9	—	30.9
October .....	587.6	593.9	W	3,434.1	W	8,282.1	55.1	55.2	—	27.9	—	27.9
November .....	587.6	591.3	W	W	3,528.5	6,961.0	57.2	57.2	—	30.4	—	30.4
December .....	546.1	550.4	W	W	W	8,647.0	53.7	53.8	—	31.7	—	31.7
<b>2003 Average .....</b>	<b>581.4</b>	<b>586.0</b>	<b>W</b>	<b>W</b>	<b>3,776.7</b>	<b>7,380.0</b>	<b>54.8</b>	<b>54.9</b>	<b>—</b>	<b>30.5</b>	<b>—</b>	<b>30.5</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>Nebraska</b>												
January .....	3.0	3.0	-	92.6	-	92.6	46.0	46.2	W	W	-	1,823.1
February .....	2.7	2.7	-	77.5	-	77.5	43.1	43.1	W	W	-	1,722.5
March .....	2.5	2.5	-	77.1	-	77.1	45.0	45.1	W	W	-	1,751.1
April .....	2.4	2.4	-	93.0	-	93.0	41.9	42.4	W	W	-	1,780.1
May .....	2.5	2.5	-	105.9	-	105.9	43.7	44.0	W	W	-	1,974.2
June .....	2.5	2.5	-	116.1	-	116.1	42.7	42.9	W	W	-	2,065.6
July .....	2.6	2.6	-	127.8	-	127.8	42.6	43.1	W	W	-	2,089.4
August .....	2.5	2.5	-	109.0	-	109.0	41.3	41.3	W	W	-	1,999.3
September .....	2.2	2.2	-	103.4	-	103.4	35.3	35.3	W	W	-	2,044.0
October .....	2.2	2.2	-	109.7	-	109.7	33.9	33.9	W	W	-	2,053.6
November .....	2.3	2.3	-	104.0	-	104.0	34.0	34.0	W	W	-	1,976.8
December .....	2.2	2.2	-	110.9	-	110.9	35.0	35.0	W	W	-	2,062.2
<b>2003 Average .....</b>	<b>2.5</b>	<b>2.5</b>	<b>-</b>	<b>102.4</b>	<b>-</b>	<b>102.4</b>	<b>40.4</b>	<b>40.5</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>1,946.7</b>
<b>North Dakota</b>												
January .....	W	W	-	36.7	-	36.7	W	W	-	843.6	-	843.6
February .....	W	W	-	31.3	-	31.3	W	W	-	838.9	-	838.9
March .....	W	W	-	26.3	-	26.3	W	W	-	763.6	-	763.6
April .....	W	W	-	33.0	-	33.0	W	W	-	835.9	-	835.9
May .....	W	W	-	38.9	-	38.9	W	W	-	949.3	-	949.3
June .....	W	W	-	40.0	-	40.0	W	W	-	961.3	-	961.3
July .....	W	W	-	49.0	-	49.0	W	W	-	1,030.0	-	1,030.0
August .....	W	W	-	44.9	-	44.9	W	W	-	1,026.0	-	1,026.0
September .....	W	W	-	35.6	-	35.6	W	W	-	894.0	-	894.0
October .....	W	W	-	39.9	-	39.9	W	W	-	1,043.5	-	1,043.5
November .....	W	W	-	42.2	-	42.2	W	W	-	968.3	-	968.3
December .....	W	W	-	41.7	-	41.7	W	W	-	941.2	-	941.2
<b>2003 Average .....</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>38.4</b>	<b>-</b>	<b>38.4</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>925.5</b>	<b>-</b>	<b>925.5</b>
<b>Ohio</b>												
January .....	282.7	292.7	W	624.0	W	826.0	4,294.2	4,356.3	1,198.8	6,962.3	500.6	8,661.8
February .....	242.9	259.1	W	549.9	W	718.5	4,191.5	4,339.8	1,197.1	6,726.5	346.6	8,270.2
March .....	263.5	278.9	W	561.0	W	763.2	4,362.3	4,485.0	1,199.1	7,024.8	407.2	8,631.1
April .....	312.6	327.0	W	663.1	W	876.5	4,644.5	4,775.3	W	7,333.8	W	9,068.6
May .....	328.9	344.6	W	718.8	W	925.0	4,723.9	4,884.6	1,235.6	7,303.9	1,222.9	9,762.4
June .....	331.5	346.7	W	706.3	W	940.2	4,744.5	4,905.3	W	7,392.6	W	9,360.9
July .....	332.0	344.7	W	755.8	W	972.6	4,701.7	4,892.2	W	7,828.7	W	9,812.6
August .....	306.8	323.5	W	703.6	W	905.2	4,679.7	4,861.5	W	7,972.1	W	9,721.0
September .....	296.4	314.3	W	687.0	W	871.9	4,526.8	4,714.3	W	7,945.0	W	9,574.1
October .....	306.6	324.3	W	719.2	W	918.7	4,484.9	4,667.8	W	8,254.3	W	9,928.2
November .....	314.4	332.9	W	713.4	W	896.7	4,520.8	4,717.6	W	7,841.2	W	9,382.0
December .....	314.8	325.2	W	730.3	W	938.3	4,580.8	4,673.5	W	7,944.2	W	9,766.4
<b>2003 Average .....</b>	<b>303.1</b>	<b>318.2</b>	<b>151.7</b>	<b>678.6</b>	<b>50.3</b>	<b>880.5</b>	<b>4,540.0</b>	<b>4,691.3</b>	<b>1,184.2</b>	<b>7,549.9</b>	<b>602.6</b>	<b>9,336.8</b>
<b>Oklahoma</b>												
January .....	49.2	49.4	-	377.0	122.3	499.3	652.5	657.9	-	4,061.2	3,276.5	7,337.7
February .....	44.6	45.1	-	W	W	405.5	650.8	656.5	-	3,702.8	3,056.0	6,758.9
March .....	44.9	44.9	-	W	W	419.8	672.1	677.0	-	3,887.4	2,133.4	6,020.7
April .....	50.8	51.0	-	W	W	463.3	692.1	699.4	-	4,107.1	2,502.2	6,609.3
May .....	51.6	51.9	-	W	W	447.3	703.4	708.5	W	3,991.1	W	7,102.0
June .....	53.2	53.3	-	W	W	480.2	710.7	715.1	W	W	4,509.1	8,754.6
July .....	54.4	54.4	W	403.0	W	450.5	727.2	729.9	W	4,152.5	W	7,496.4
August .....	48.2	48.3	W	W	147.5	525.8	701.7	706.0	W	W	5,341.6	9,521.9
September .....	48.9	49.3	-	W	W	438.0	680.4	684.6	W	W	5,520.7	9,395.5
October .....	50.7	50.8	-	W	W	442.7	693.5	699.9	W	W	4,941.1	8,752.8
November .....	52.2	52.3	-	W	W	589.0	697.1	700.9	W	3,820.2	W	7,580.4
December .....	52.6	52.7	-	W	W	723.9	652.5	656.9	W	W	5,271.1	9,402.6
<b>2003 Average .....</b>	<b>50.2</b>	<b>50.3</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>491.1</b>	<b>686.4</b>	<b>691.3</b>	<b>W</b>	<b>3,998.8</b>	<b>W</b>	<b>7,901.6</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>South Dakota</b>												
January .....	7.1	9.5	W	W	—	762.0	8.2	8.3	W	W	—	174.5
February .....	W	12.4	W	W	—	746.7	W	NA	W	W	—	160.5
March .....	7.1	9.7	W	W	—	712.7	8.4	8.6	W	W	—	177.0
April .....	5.3	7.9	W	W	—	800.3	12.6	12.6	W	W	—	131.8
May .....	6.4	9.3	W	W	—	903.9	12.5	12.6	W	W	—	178.1
June .....	7.2	10.5	W	W	—	949.9	12.6	12.7	W	W	—	182.3
July .....	8.0	11.2	W	W	—	1,071.4	12.0	12.1	W	W	—	161.6
August .....	7.4	10.8	W	W	—	992.8	12.9	13.0	W	W	—	165.1
September .....	6.0	8.8	W	W	—	901.7	13.8	13.9	W	W	—	177.2
October .....	6.1	9.3	W	W	—	842.8	12.5	12.6	W	W	—	168.8
November .....	W	8.5	W	W	—	734.5	14.4	14.5	W	W	—	195.8
December .....	W	10.6	W	W	—	809.7	12.5	12.5	W	W	—	200.7
<b>2003 Average .....</b>	<b>6.9</b>	<b>9.9</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>853.3</b>	<b>11.6</b>	<b>11.7</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>172.9</b>
<b>Tennessee</b>												
January .....	796.7	827.1	NA	6,190.9	—	6,271.4	154.4	155.5	NA	661.4	—	689.7
February .....	816.4	858.4	NA	W	W	6,689.6	146.3	147.0	W	W	—	665.8
March .....	768.6	806.3	W	6,846.0	W	6,935.2	134.0	134.6	W	W	—	642.1
April .....	793.1	833.6	NA	W	W	6,927.7	139.2	140.0	W	W	—	655.3
May .....	825.5	877.0	W	6,822.8	W	6,903.2	147.5	148.5	W	W	—	667.7
June .....	808.6	816.7	W	W	—	6,850.5	143.8	145.1	W	W	—	617.8
July .....	812.3	826.8	W	7,005.1	W	7,075.2	147.5	148.0	W	W	—	657.8
August .....	868.1	886.0	W	7,116.1	W	7,197.9	150.1	150.5	W	W	—	633.1
September .....	802.5	822.8	W	6,770.0	W	6,898.2	136.8	137.4	W	W	—	594.3
October .....	833.0	845.7	W	6,808.1	W	6,958.0	144.3	144.7	W	W	—	617.7
November .....	833.5	847.7	W	6,406.3	W	6,788.4	148.9	149.5	W	W	—	602.5
December .....	849.1	865.6	W	6,563.5	W	6,726.4	154.2	154.5	W	W	—	606.3
<b>2003 Average .....</b>	<b>817.4</b>	<b>842.8</b>	<b>W</b>	<b>6,727.8</b>	<b>W</b>	<b>6,853.0</b>	<b>145.6</b>	<b>146.3</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>637.5</b>
<b>Wisconsin</b>												
January .....	W	W	W	W	—	5,322.9	W	W	W	W	—	440.2
February .....	W	W	W	W	—	5,383.8	W	W	W	W	—	523.5
March .....	W	W	W	W	—	4,914.4	W	W	W	W	—	478.1
April .....	W	W	W	W	—	4,941.8	W	W	W	W	—	521.0
May .....	W	W	W	W	—	5,767.1	W	W	W	W	—	400.1
June .....	W	W	W	W	—	6,069.2	W	W	W	W	—	364.8
July .....	W	W	W	W	—	6,249.9	W	W	W	W	—	405.4
August .....	W	W	W	W	—	6,171.7	W	W	W	W	—	540.9
September .....	W	W	W	W	—	5,502.5	W	W	W	W	—	578.6
October .....	W	W	W	W	—	5,702.4	W	W	W	W	—	630.1
November .....	W	W	W	W	—	5,349.6	W	W	W	W	—	533.0
December .....	W	W	W	5,372.5	W	5,661.9	W	W	W	W	—	527.3
<b>2003 Average .....</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>5,543.2</b>	<b>W</b>	<b>5,589.4</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>495.0</b>
<b>PAD District III</b>												
January .....	6,760.0	6,910.5	851.4	31,314.7	15,437.7	47,603.8	1,102.7	1,113.9	171.9	2,121.9	—	2,293.8
February .....	6,895.8	7,051.8	878.3	32,419.9	14,693.6	47,991.8	1,062.9	1,074.5	170.8	2,279.0	—	2,449.8
March .....	7,016.2	7,176.4	W	33,971.3	W	50,193.5	1,044.3	1,081.1	163.3	1,979.4	—	2,142.7
April .....	7,135.1	7,289.6	824.6	34,528.5	19,310.6	54,663.7	1,081.5	1,092.9	160.9	2,046.2	—	2,207.1
May .....	7,513.7	7,672.8	832.7	34,997.8	19,213.9	55,044.5	1,166.6	1,178.7	167.1	2,134.1	—	2,301.3
June .....	7,328.8	7,485.0	819.3	34,972.4	25,635.7	61,427.3	1,139.4	1,150.7	164.2	2,122.6	—	2,286.8
July .....	7,297.0	7,451.0	812.8	34,727.0	24,328.6	59,868.4	1,133.3	1,144.2	158.3	2,152.2	—	2,310.5
August .....	7,499.7	7,658.3	831.9	35,809.8	25,956.6	62,598.4	1,133.9	1,158.5	157.8	2,093.4	—	2,251.2
September .....	7,126.1	7,280.8	772.4	34,479.4	26,267.9	61,519.7	1,059.8	1,072.7	145.5	1,975.7	—	2,121.1
October .....	7,221.4	7,379.5	770.7	34,348.4	24,648.5	59,767.6	1,099.1	1,110.4	148.7	2,007.7	—	2,156.4
November .....	6,990.5	7,078.7	744.8	33,299.7	25,678.1	59,722.6	1,093.0	1,343.5	146.0	1,969.6	—	2,115.6
December .....	6,961.9	7,046.5	777.5	34,154.4	21,635.4	56,567.3	1,086.3	1,093.5	150.9	2,071.5	—	2,222.5
<b>2003 Average .....</b>	<b>7,147.6</b>	<b>7,292.1</b>	<b>814.3</b>	<b>34,096.4</b>	<b>21,540.6</b>	<b>56,451.3</b>	<b>1,100.6</b>	<b>1,134.7</b>	<b>158.7</b>	<b>2,078.4</b>	<b>—</b>	<b>2,237.1</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>South Dakota</b>												
January .....	0.4	0.7	W	W	—	48.4	15.7	18.5	W	W	—	984.8
February .....	W	0.7	W	W	—	42.5	17.0	20.2	W	W	—	949.7
March .....	0.4	0.8	W	W	—	36.3	15.8	19.2	W	W	—	926.0
April .....	0.4	0.5	W	W	—	48.4	18.3	21.1	W	W	—	980.5
May .....	0.5	1.0	W	W	—	58.2	19.4	22.9	W	W	—	1,140.2
June .....	0.6	0.9	W	W	—	68.3	20.3	24.1	W	W	—	1,200.5
July .....	0.6	1.0	W	W	—	97.5	20.6	24.3	W	W	—	1,330.5
August .....	0.7	1.0	W	W	—	98.6	21.0	24.8	W	W	—	1,256.5
September .....	0.5	0.8	W	W	—	52.0	20.3	23.4	W	W	—	1,130.8
October .....	0.5	0.7	W	W	—	55.2	19.0	22.7	W	W	—	1,066.8
November .....	W	0.9	W	W	—	48.3	20.4	23.9	W	W	—	978.6
December .....	W	1.0	W	W	—	51.2	20.0	24.2	W	W	—	1,061.7
<b>2003 Average .....</b>	<b>0.5</b>	<b>0.8</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>58.9</b>	<b>19.0</b>	<b>22.4</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>1,085.1</b>
<b>Tennessee</b>												
January .....	161.8	166.7	NA	1,142.9	—	1,170.3	1,113.0	1,149.3	NA	7,995.2	—	8,131.4
February .....	142.4	148.2	NA	1,010.8	—	1,035.5	1,105.0	1,153.6	W	8,217.4	W	8,390.9
March .....	134.5	139.7	W	W	—	1,034.7	1,037.0	1,080.7	W	8,474.1	W	8,612.0
April .....	150.2	155.2	W	W	—	1,155.3	1,082.6	1,128.7	W	8,598.8	W	8,738.3
May .....	166.6	172.7	W	W	—	1,243.6	1,139.6	1,198.3	W	8,692.1	W	8,814.5
June .....	162.0	168.3	W	W	—	1,164.5	1,114.4	1,130.1	W	W	—	8,632.8
July .....	158.8	161.1	W	W	—	1,287.9	1,118.6	1,135.9	W	8,911.7	W	9,020.9
August .....	159.7	165.2	W	W	—	1,175.4	1,178.0	1,201.7	W	8,881.1	W	9,006.3
September .....	146.2	151.3	W	W	W	1,115.6	1,085.5	1,111.6	W	8,412.7	W	8,608.1
October .....	163.2	168.3	W	W	W	1,232.9	1,140.5	1,158.7	W	8,576.6	W	8,808.7
November .....	166.9	170.6	W	W	W	1,218.5	1,149.2	1,167.8	W	8,137.0	W	8,609.4
December .....	167.8	171.6	W	W	W	1,196.9	1,171.0	1,191.7	W	8,313.9	W	8,529.6
<b>2003 Average .....</b>	<b>156.8</b>	<b>161.7</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>1,170.4</b>	<b>1,119.8</b>	<b>1,150.8</b>	<b>W</b>	<b>8,480.2</b>	<b>W</b>	<b>8,660.9</b>
<b>Wisconsin</b>												
January .....	W	W	W	W	—	431.5	W	W	W	W	—	6,194.6
February .....	W	W	W	W	—	416.1	W	W	W	W	—	6,323.4
March .....	W	W	W	W	—	326.7	W	W	W	W	—	5,719.1
April .....	W	W	W	W	—	360.2	W	W	W	W	—	5,823.0
May .....	W	W	W	W	—	462.4	W	W	W	W	—	6,629.5
June .....	W	W	W	W	—	497.5	W	W	W	W	—	6,931.4
July .....	W	W	W	W	—	564.0	W	W	W	W	—	7,219.3
August .....	W	W	W	W	—	560.9	W	W	W	W	—	7,273.5
September .....	W	W	W	W	—	434.3	W	W	W	W	—	6,515.5
October .....	W	W	W	W	—	464.9	W	W	W	W	—	6,797.4
November .....	W	W	W	414.7	W	423.2	W	W	W	6,282.4	W	6,305.8
December .....	W	W	W	W	W	443.1	W	W	W	6,329.5	W	6,632.3
<b>2003 Average .....</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>449.2</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>6,482.6</b>	<b>W</b>	<b>6,533.6</b>
<b>PAD District III</b>												
January .....	923.6	943.0	219.6	4,508.5	2,528.7	7,256.8	8,786.3	8,967.4	1,242.9	37,945.1	17,966.5	57,154.5
February .....	836.0	855.1	204.4	4,113.1	1,355.8	5,673.3	8,794.7	8,981.4	1,253.4	38,811.9	16,049.5	56,114.8
March .....	826.4	844.6	W	4,129.2	W	5,098.3	8,886.9	9,102.1	1,212.7	40,079.8	16,142.0	57,434.5
April .....	910.2	930.6	199.8	4,647.7	1,014.5	5,862.0	9,126.8	9,313.1	1,185.4	41,222.4	20,325.1	62,732.8
May .....	1,036.7	1,060.2	214.1	4,979.6	2,309.5	7,503.2	9,717.1	9,911.7	1,214.0	42,111.5	21,523.4	64,848.9
June .....	989.7	1,010.7	207.3	4,970.7	1,993.2	7,171.2	9,458.0	9,646.4	1,190.8	42,065.6	27,628.9	70,885.3
July .....	971.8	993.8	200.1	4,919.2	2,309.2	7,428.5	9,402.1	9,588.9	1,171.2	41,798.4	26,637.8	69,607.4
August .....	935.6	956.8	195.7	4,904.1	1,821.7	6,921.5	9,569.3	9,773.6	1,185.4	42,807.3	27,778.4	71,771.1
September .....	897.9	918.6	181.2	4,602.2	1,314.5	6,098.0	9,083.7	9,272.1	1,099.1	41,057.2	27,582.5	69,738.8
October .....	974.3	996.2	200.4	4,915.3	1,664.7	6,780.4	9,294.8	9,486.2	1,119.8	41,271.3	26,313.2	68,704.4
November .....	976.1	993.9	199.0	4,732.7	1,690.9	6,622.6	9,059.7	9,416.0	1,089.9	40,001.9	27,369.0	68,460.8
December .....	965.1	976.9	207.8	4,994.4	2,212.7	7,414.9	9,013.3	9,116.8	1,136.2	41,220.3	23,848.1	66,204.6
<b>2003 Average .....</b>	<b>937.7</b>	<b>957.5</b>	<b>201.8</b>	<b>4,705.8</b>	<b>1,755.4</b>	<b>6,663.0</b>	<b>9,185.9</b>	<b>9,384.3</b>	<b>1,174.8</b>	<b>40,880.5</b>	<b>23,296.0</b>	<b>65,351.3</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>Alabama</b>												
January .....	279.0	309.7	W	W	—	3,980.0	37.4	42.8	W	W	—	394.8
February .....	293.4	327.8	W	W	—	4,140.7	37.3	43.4	W	W	—	396.6
March .....	287.4	319.9	W	W	—	4,229.5	34.2	40.3	W	W	—	383.1
April .....	304.4	334.3	W	W	—	4,384.0	35.8	41.6	W	W	—	414.6
May .....	302.5	334.0	W	W	—	4,366.7	37.1	43.0	W	W	—	407.3
June .....	306.3	338.2	W	W	—	4,381.6	37.6	43.6	W	W	—	414.0
July .....	310.0	340.0	W	W	—	4,487.0	38.0	43.8	W	W	—	422.7
August .....	322.1	353.4	W	W	—	4,485.8	38.1	43.9	W	W	—	398.7
September .....	312.2	341.0	W	4,309.9	W	4,394.4	35.1	41.1	W	W	—	380.4
October .....	314.9	342.9	W	W	—	4,300.6	36.3	42.0	W	W	—	386.9
November .....	307.4	332.3	W	3,964.7	W	4,012.7	37.1	42.7	W	W	—	369.7
December .....	300.3	320.0	W	4,276.9	W	4,339.1	38.5	42.9	W	W	—	393.1
<b>2003 Average .....</b>	<b>303.4</b>	<b>332.8</b>	<b>W</b>	<b>4,235.6</b>	<b>W</b>	<b>4,293.1</b>	<b>36.9</b>	<b>42.6</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>396.8</b>
<b>Arkansas</b>												
January .....	317.8	318.5	—	W	W	2,696.4	23.3	23.3	—	125.0	—	125.0
February .....	308.4	308.6	—	W	W	2,807.5	20.8	21.0	—	113.6	—	113.6
March .....	320.5	320.6	—	W	W	2,977.7	20.1	20.1	—	120.9	—	120.9
April .....	324.5	324.5	—	W	W	2,980.5	20.8	20.8	—	123.5	—	123.5
May .....	341.8	341.8	—	2,899.4	—	2,899.4	22.1	22.1	—	132.2	—	132.2
June .....	339.3	339.3	—	2,797.6	—	2,797.6	22.4	22.4	—	129.6	—	129.6
July .....	340.0	340.0	—	2,887.1	—	2,887.1	22.6	22.6	—	135.5	—	135.5
August .....	351.8	351.8	—	2,799.4	—	2,799.4	24.1	24.1	—	121.2	—	121.2
September .....	W	W	—	2,894.8	—	2,894.8	17.1	17.1	—	120.9	—	120.9
October .....	W	W	—	W	W	2,972.4	W	W	—	125.6	—	125.6
November .....	W	W	—	W	W	2,856.9	W	W	—	115.9	—	115.9
December .....	W	W	—	W	W	2,921.6	W	W	—	123.4	—	123.4
<b>2003 Average .....</b>	<b>320.3</b>	<b>320.4</b>	<b>—</b>	<b>W</b>	<b>W</b>	<b>2,874.7</b>	<b>20.7</b>	<b>20.7</b>	<b>—</b>	<b>124.0</b>	<b>—</b>	<b>124.0</b>
<b>Louisiana</b>												
January .....	894.5	896.8	W	W	1,195.0	4,713.3	165.0	165.0	W	W	—	270.3
February .....	924.4	926.4	W	W	938.4	4,596.7	158.1	158.1	W	W	—	259.2
March .....	936.2	938.1	W	W	1,368.7	5,089.7	153.9	153.9	W	W	—	256.2
April .....	928.5	929.8	W	3,718.8	W	5,368.4	155.5	155.5	W	W	—	265.8
May .....	989.1	990.8	W	W	1,992.9	5,998.9	171.1	171.1	W	W	—	278.7
June .....	930.7	933.6	W	3,686.7	W	6,293.7	159.1	159.1	W	W	—	269.3
July .....	936.7	937.3	W	3,640.6	W	8,042.7	159.5	159.5	W	W	—	267.7
August .....	959.1	960.5	W	4,149.0	W	8,206.1	159.3	159.3	W	W	—	258.6
September .....	927.3	928.9	W	3,584.2	W	7,760.3	151.6	151.6	W	W	—	240.4
October .....	956.6	957.7	W	3,669.3	W	8,342.7	158.5	158.5	W	W	—	254.5
November .....	904.3	906.4	W	W	3,577.0	7,312.1	151.5	151.5	W	W	—	254.3
December .....	822.9	825.2	W	W	3,366.0	7,373.6	125.7	125.7	W	W	—	292.2
<b>2003 Average .....</b>	<b>925.9</b>	<b>927.7</b>	<b>W</b>	<b>W</b>	<b>2,785.6</b>	<b>6,606.9</b>	<b>155.7</b>	<b>155.7</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>264.0</b>
<b>Mississippi</b>												
January .....	277.0	286.5	—	W	W	2,931.3	30.7	32.3	—	260.4	—	260.4
February .....	286.1	296.1	—	W	W	3,122.1	29.2	30.8	—	246.9	—	246.9
March .....	263.4	273.6	—	2,611.3	98.9	2,710.3	27.3	28.7	—	227.7	—	227.7
April .....	284.0	294.0	—	2,692.7	395.1	3,087.8	28.7	30.2	—	244.4	—	244.4
May .....	293.1	303.1	—	2,772.4	469.5	3,241.9	30.4	31.8	—	254.4	—	254.4
June .....	284.3	294.3	—	W	W	3,236.4	29.4	31.0	—	250.2	—	250.2
July .....	289.5	300.0	—	W	W	3,342.6	29.7	31.3	—	262.1	—	262.1
August .....	295.9	308.2	—	W	W	3,421.8	27.6	29.5	—	257.1	—	257.1
September .....	W	W	—	W	W	3,745.7	28.2	29.9	—	238.7	—	238.7
October .....	W	W	—	W	W	3,681.7	W	W	—	245.5	—	245.5
November .....	W	W	—	W	W	3,520.2	W	W	—	239.4	—	239.4
December .....	W	W	—	W	W	3,634.1	W	W	—	255.5	—	255.5
<b>2003 Average .....</b>	<b>291.4</b>	<b>302.1</b>	<b>—</b>	<b>2,699.0</b>	<b>607.9</b>	<b>3,306.8</b>	<b>29.5</b>	<b>31.1</b>	<b>—</b>	<b>248.6</b>	<b>—</b>	<b>248.6</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>Alabama</b>												
January .....	28.2	35.8	W	W	—	701.9	344.5	388.4	W	W	—	5,076.7
February .....	25.5	33.5	W	W	—	638.3	356.1	404.8	W	W	—	5,175.6
March .....	25.2	32.5	W	W	—	617.3	346.7	392.6	W	W	—	5,229.8
April .....	27.6	35.7	W	W	—	694.0	367.9	411.6	W	W	—	5,492.6
May .....	30.1	38.7	W	W	—	739.9	369.7	415.7	W	W	—	5,514.0
June .....	31.5	38.9	W	W	—	739.1	375.5	420.7	W	W	—	5,534.7
July .....	31.6	39.7	W	W	—	752.7	379.6	423.5	W	W	—	5,662.4
August .....	30.8	38.6	W	W	—	677.4	391.1	435.8	W	W	—	5,561.8
September .....	29.4	36.8	W	W	—	677.6	376.6	418.8	W	5,347.9	W	5,452.4
October .....	32.4	40.0	W	W	—	705.9	383.6	424.9	W	W	—	5,393.4
November .....	33.3	40.4	W	W	—	686.6	377.8	415.5	W	5,001.4	W	5,068.9
December .....	32.2	38.8	W	W	—	763.9	371.0	401.7	W	5,408.5	W	5,496.0
<b>2003 Average .....</b>	<b>29.8</b>	<b>37.5</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>700.0</b>	<b>370.1</b>	<b>412.9</b>	<b>W</b>	<b>5,309.0</b>	<b>W</b>	<b>5,390.0</b>
<b>Arkansas</b>												
January .....	17.8	17.9	—	324.3	—	324.3	358.9	359.7	—	W	W	3,145.7
February .....	14.5	14.5	—	285.5	—	285.5	343.8	344.2	—	W	W	3,206.7
March .....	13.9	13.9	—	292.4	—	292.4	354.5	354.6	—	W	W	3,390.9
April .....	16.2	16.2	—	W	W	372.8	361.5	361.5	—	W	W	3,476.8
May .....	18.4	18.4	—	W	W	377.8	382.3	382.3	—	W	W	3,409.4
June .....	18.4	18.4	—	347.4	—	347.4	380.2	380.2	—	3,274.6	—	3,274.6
July .....	18.6	18.6	—	360.5	—	360.5	381.3	381.3	—	3,383.1	—	3,383.1
August .....	17.3	17.3	—	W	W	407.8	393.3	393.3	—	W	W	3,328.4
September .....	18.6	18.6	—	W	W	345.9	W	W	—	W	W	3,361.6
October .....	14.6	14.6	—	361.7	—	361.7	W	W	—	W	W	3,459.6
November .....	14.9	14.9	—	350.2	—	350.2	W	W	—	W	W	3,323.0
December .....	14.9	14.9	—	W	W	441.0	W	W	—	W	W	3,485.9
<b>2003 Average .....</b>	<b>16.5</b>	<b>16.5</b>	<b>—</b>	<b>W</b>	<b>W</b>	<b>356.2</b>	<b>357.6</b>	<b>357.7</b>	<b>—</b>	<b>W</b>	<b>W</b>	<b>3,355.0</b>
<b>Louisiana</b>												
January .....	136.9	137.0	W	508.7	W	1,222.2	1,196.4	1,198.7	W	4,136.4	W	6,205.8
February .....	125.0	125.1	W	467.3	W	875.7	1,207.5	1,209.7	W	4,214.3	W	5,731.6
March .....	120.6	120.6	W	450.7	W	658.5	1,210.7	1,212.6	W	4,264.8	W	6,004.5
April .....	131.4	131.5	W	W	357.2	898.1	1,215.3	1,216.8	W	4,454.4	W	6,532.2
May .....	151.2	151.3	W	558.5	W	1,414.0	1,311.4	1,313.2	W	4,686.9	W	7,691.6
June .....	136.7	136.8	W	W	W	1,032.6	1,226.5	1,229.6	W	4,465.5	W	7,595.6
July .....	134.9	135.0	W	W	W	1,311.9	1,231.1	1,231.8	W	4,403.6	W	9,622.3
August .....	129.9	130.1	W	W	W	1,056.5	1,248.4	1,249.9	W	4,917.8	W	9,521.3
September .....	124.7	124.8	W	470.2	W	1,160.6	1,203.7	1,205.3	W	W	4,707.1	9,161.3
October .....	149.0	149.1	W	513.9	W	1,336.2	1,264.0	1,265.2	W	W	5,334.4	9,933.3
November .....	146.3	146.4	W	527.9	W	1,133.9	1,202.1	1,204.2	W	4,367.6	W	8,700.2
December .....	121.2	121.3	W	583.3	W	1,344.9	1,069.8	1,072.2	W	4,710.7	W	9,010.7
<b>2003 Average .....</b>	<b>134.1</b>	<b>134.1</b>	<b>W</b>	<b>516.6</b>	<b>W</b>	<b>1,123.1</b>	<b>1,215.7</b>	<b>1,217.5</b>	<b>W</b>	<b>4,443.4</b>	<b>W</b>	<b>7,994.1</b>
<b>Mississippi</b>												
January .....	23.4	24.9	—	W	W	405.6	331.1	343.7	—	W	W	3,597.3
February .....	24.6	25.7	—	W	W	545.0	339.9	352.5	—	W	W	3,914.0
March .....	19.0	20.2	—	W	W	360.4	309.6	322.5	—	W	W	3,298.4
April .....	22.1	23.3	—	W	W	470.0	334.8	347.5	—	W	W	3,802.2
May .....	29.5	31.2	—	W	W	529.8	352.9	366.1	—	W	W	4,026.1
June .....	23.9	25.2	—	W	W	468.1	337.6	350.4	—	W	W	3,954.6
July .....	24.7	26.1	—	W	W	493.2	343.9	357.4	—	W	W	4,097.9
August .....	22.4	23.9	—	W	W	491.7	345.9	361.6	—	W	W	4,170.6
September .....	22.8	24.2	—	W	W	411.8	W	W	—	W	W	4,396.2
October .....	25.1	26.6	—	W	W	438.6	W	W	—	W	W	4,365.9
November .....	26.4	27.7	—	W	W	445.7	W	W	—	3,255.8	949.6	4,205.4
December .....	26.6	28.6	—	W	W	500.3	W	W	—	W	W	4,389.9
<b>2003 Average .....</b>	<b>24.2</b>	<b>25.6</b>	<b>—</b>	<b>406.6</b>	<b>56.2</b>	<b>462.8</b>	<b>345.1</b>	<b>358.8</b>	<b>—</b>	<b>3,354.2</b>	<b>664.1</b>	<b>4,018.3</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>New Mexico</b>												
January .....	372.2	381.7	W	W	—	1,542.0	60.0	60.3	—	57.4	—	57.4
February .....	390.8	399.9	W	W	—	1,633.4	59.1	59.5	W	W	—	59.7
March .....	338.7	348.0	W	W	—	1,756.0	46.4	46.7	W	W	—	57.2
April .....	402.5	411.5	W	W	—	1,656.4	60.3	60.6	W	W	—	52.9
May .....	411.1	421.6	W	W	—	1,649.4	63.7	64.2	W	W	—	55.2
June .....	411.5	419.8	W	W	—	1,724.4	66.5	66.9	W	W	—	61.3
July .....	424.1	433.9	W	W	—	1,721.5	69.5	69.9	W	W	—	61.8
August .....	427.2	437.8	W	W	—	1,805.5	65.0	65.5	W	W	—	61.6
September .....	397.7	406.9	W	W	—	1,666.1	61.0	61.2	W	W	—	54.3
October .....	395.2	404.7	W	W	—	1,588.8	61.1	61.5	W	W	—	51.5
November .....	393.5	402.0	W	W	—	1,531.8	61.2	61.6	W	W	—	53.9
December .....	396.9	406.4	W	W	—	1,613.5	63.2	63.6	W	W	—	47.4
<b>2003 Average .....</b>	<b>396.8</b>	<b>406.2</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>1,657.7</b>	<b>61.4</b>	<b>61.8</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>56.2</b>
<b>Texas</b>												
January .....	4,619.4	4,717.3	645.0	17,407.0	13,689.0	31,740.9	786.4	790.1	127.1	1,058.8	—	1,185.9
February .....	4,692.7	4,793.0	652.2	18,016.0	13,023.1	31,691.3	758.4	761.6	123.5	1,250.3	—	1,373.8
March .....	4,870.1	4,976.2	639.9	19,106.5	13,684.1	33,430.4	762.4	791.4	119.6	978.0	—	1,097.6
April .....	4,891.3	4,995.4	616.6	19,250.1	17,320.0	37,186.7	780.4	784.2	117.3	988.6	—	1,105.9
May .....	5,176.2	5,281.5	626.0	19,510.6	16,751.5	36,888.2	842.3	846.5	123.8	1,049.6	—	1,173.4
June .....	5,056.6	5,159.8	617.8	19,744.3	22,631.4	42,993.6	824.3	827.7	121.2	1,041.2	—	1,162.4
July .....	4,996.8	5,099.8	604.1	19,232.7	19,550.6	39,387.5	813.9	817.1	115.8	1,044.9	—	1,160.7
August .....	5,143.6	5,246.5	612.4	19,842.5	21,424.9	41,879.7	819.7	836.3	113.7	1,040.3	—	1,154.0
September .....	4,879.9	4,984.2	569.1	19,139.2	21,350.2	41,058.5	766.8	771.8	104.7	981.7	—	1,086.4
October .....	4,941.0	5,049.5	569.7	19,194.9	19,116.7	38,881.3	796.5	799.8	106.0	986.5	—	1,092.5
November .....	4,785.4	4,827.7	542.8	18,893.4	21,052.7	40,489.0	793.4	1,036.2	104.7	977.7	—	1,082.3
December .....	4,843.2	4,883.3	546.3	18,904.3	17,234.8	36,685.3	807.6	808.4	102.3	1,008.6	—	1,110.9
<b>2003 Average .....</b>	<b>4,909.8</b>	<b>5,003.0</b>	<b>603.3</b>	<b>19,025.8</b>	<b>18,083.0</b>	<b>37,712.0</b>	<b>796.4</b>	<b>822.7</b>	<b>114.9</b>	<b>1,032.5</b>	<b>—</b>	<b>1,147.4</b>
<b>PAD District IV</b>												
January .....	1,354.3	1,380.9	851.9	W	W	6,830.5	651.6	654.7	W	W	—	609.0
February .....	1,479.1	1,510.0	844.9	W	W	7,106.3	599.8	602.6	W	W	—	605.2
March .....	1,397.2	1,425.1	994.2	W	W	6,847.6	593.1	595.9	W	W	—	484.9
April .....	1,454.6	1,483.8	881.7	W	W	7,236.4	607.9	610.6	W	W	—	534.1
May .....	1,544.5	1,586.9	882.9	W	W	7,614.6	586.9	589.4	W	W	—	558.8
June .....	1,456.8	1,498.3	840.2	W	W	8,208.0	614.0	616.9	W	W	—	623.8
July .....	1,462.3	1,503.0	781.5	W	W	8,544.3	689.3	691.5	W	W	—	657.3
August .....	1,452.6	1,494.8	756.1	W	W	8,820.2	635.7	638.2	W	W	—	662.5
September .....	1,415.8	1,452.4	718.7	W	W	7,701.5	551.3	554.1	W	W	—	599.0
October .....	1,360.3	1,404.8	986.0	W	W	7,873.0	548.3	551.7	W	W	—	585.7
November .....	1,317.5	1,357.8	841.3	W	W	7,145.9	512.1	515.2	W	W	—	561.3
December .....	1,360.9	1,396.7	820.0	W	W	7,417.5	538.8	541.0	W	W	—	631.4
<b>2003 Average .....</b>	<b>1,421.0</b>	<b>1,457.6</b>	<b>W</b>	<b>6,656.9</b>	<b>W</b>	<b>7,616.8</b>	<b>594.3</b>	<b>597.0</b>	<b>82.2</b>	<b>510.7</b>	<b>—</b>	<b>592.8</b>
<b>Colorado</b>												
January .....	959.0	959.6	W	2,430.1	W	2,648.5	503.2	503.2	W	W	—	330.8
February .....	1,060.9	1,061.9	W	2,564.1	W	2,739.5	456.0	456.4	W	W	—	329.7
March .....	970.5	971.2	W	2,405.1	W	2,563.3	453.9	454.0	W	W	—	279.1
April .....	1,013.1	1,014.3	W	2,601.0	W	2,878.8	464.3	464.4	W	W	—	297.7
May .....	1,093.2	1,109.7	W	2,668.2	W	2,847.5	431.5	431.5	W	W	—	315.9
June .....	1,050.4	1,067.6	W	2,805.7	W	2,980.3	480.3	480.5	W	W	—	337.1
July .....	1,043.1	1,058.4	W	2,965.9	W	3,191.4	551.0	551.0	W	W	—	355.0
August .....	1,035.1	1,048.6	W	2,963.5	W	3,315.3	504.4	504.5	W	W	—	361.5
September .....	1,028.8	1,037.9	W	2,599.1	W	2,938.6	432.4	432.4	W	W	—	361.6
October .....	1,018.8	1,035.1	W	2,623.0	W	2,827.2	451.2	452.0	W	W	—	304.5
November .....	993.0	1,008.3	W	2,604.9	W	2,774.1	417.9	418.3	28.6	250.9	—	279.4
December .....	1,038.2	1,050.7	W	2,677.0	W	2,848.9	439.8	440.1	W	W	—	323.8
<b>2003 Average .....</b>	<b>1,025.1</b>	<b>1,035.1</b>	<b>111.6</b>	<b>2,659.8</b>	<b>109.0</b>	<b>2,880.4</b>	<b>465.8</b>	<b>466.0</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>323.0</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>New Mexico</b>												
January .....	30.6	31.5	W	W	—	240.2	462.8	473.5	W	W	—	1,839.5
February .....	29.0	29.5	W	W	—	228.4	478.9	488.9	W	W	—	1,921.5
March .....	24.1	24.3	W	W	—	228.3	409.1	419.0	W	W	—	2,041.5
April .....	31.1	31.4	W	W	—	227.8	493.9	503.6	W	W	—	1,937.1
May .....	34.7	35.4	W	W	—	244.3	509.5	521.2	W	W	—	1,948.9
June .....	36.8	37.2	W	W	—	259.6	514.9	523.8	W	W	—	2,045.3
July .....	39.0	39.5	W	W	—	277.7	532.5	543.3	W	W	—	2,061.0
August .....	33.3	33.7	W	W	—	264.9	525.5	536.9	W	W	—	2,132.0
September .....	32.0	32.3	W	W	—	230.4	490.7	500.4	W	W	—	1,950.8
October .....	33.6	34.2	W	W	—	242.3	489.9	500.4	W	W	—	1,882.6
November .....	33.4	33.8	W	W	—	240.7	488.1	497.4	W	W	—	1,826.4
December .....	36.2	36.7	W	W	—	261.1	496.3	506.6	W	W	—	1,922.1
<b>2003 Average .....</b>	<b>32.8</b>	<b>33.3</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>245.7</b>	<b>491.0</b>	<b>501.3</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>1,959.6</b>
<b>Texas</b>												
January .....	686.8	695.9	158.6	2,354.2	1,850.0	4,362.7	6,092.5	6,203.4	930.7	20,820.0	15,538.9	37,289.6
February .....	617.4	626.7	145.0	2,144.6	810.8	3,100.4	6,068.5	6,181.3	920.7	21,410.8	13,834.0	36,165.5
March .....	623.7	633.1	137.3	2,208.3	595.8	2,941.4	6,256.2	6,400.7	896.8	22,292.7	14,279.9	37,469.4
April .....	681.7	692.4	142.7	2,509.4	547.2	3,199.3	6,353.4	6,472.1	876.6	22,748.1	17,867.1	41,491.9
May .....	772.8	785.2	154.6	2,663.7	1,379.0	4,197.3	6,791.3	6,913.3	904.5	23,223.9	18,130.5	42,258.9
June .....	742.3	754.2	148.9	2,683.3	1,492.3	4,324.5	6,623.3	6,741.7	887.9	23,468.9	24,123.7	48,480.5
July .....	722.9	734.8	142.0	2,544.1	1,546.4	4,232.5	6,533.6	6,651.7	862.0	22,821.7	21,097.0	44,780.8
August .....	701.9	713.3	137.2	2,694.1	1,191.8	4,023.1	6,665.2	6,796.1	863.3	23,576.8	22,616.7	47,056.8
September .....	670.4	681.8	128.8	2,526.1	616.8	3,271.7	6,317.1	6,437.0	802.6	22,647.0	21,967.0	45,416.6
October .....	719.6	731.7	140.7	2,689.5	865.4	3,695.6	6,457.1	6,581.0	816.5	22,870.9	19,982.1	43,669.5
November .....	721.9	730.6	136.9	2,536.6	1,092.2	3,765.6	6,300.7	6,594.5	784.4	22,407.7	22,144.9	45,336.9
December .....	733.9	736.6	140.0	2,604.1	1,359.6	4,103.7	6,384.7	6,428.2	788.5	22,517.0	18,594.4	41,899.9
<b>2003 Average .....</b>	<b>700.2</b>	<b>710.3</b>	<b>142.8</b>	<b>2,515.6</b>	<b>1,116.7</b>	<b>3,775.1</b>	<b>6,406.4</b>	<b>6,536.1</b>	<b>861.0</b>	<b>22,573.9</b>	<b>19,199.6</b>	<b>42,634.5</b>
<b>PAD District IV</b>												
January .....	280.9	287.9	W	1,183.1	W	1,371.3	2,286.7	2,323.5	W	7,567.9	W	8,810.9
February .....	258.3	266.6	W	1,062.8	W	1,250.3	2,337.2	2,379.3	W	7,771.9	W	8,961.8
March .....	233.9	241.6	W	927.6	W	1,088.2	2,224.3	2,262.6	W	7,133.9	W	8,420.8
April .....	262.3	269.4	W	1,042.6	W	1,214.8	2,324.8	2,363.8	W	7,663.7	W	8,985.3
May .....	301.5	310.8	W	1,212.8	W	1,410.0	2,433.0	2,487.1	W	8,331.7	W	9,583.5
June .....	295.3	305.9	W	1,397.3	W	1,543.6	2,366.1	2,421.1	W	9,227.0	W	10,375.4
July .....	314.1	324.8	W	1,521.1	W	1,690.4	2,465.7	2,519.3	W	9,727.2	W	10,892.0
August .....	298.5	309.0	W	1,438.5	W	1,611.3	2,386.7	2,442.0	W	9,824.4	W	11,094.1
September .....	269.8	279.3	W	1,186.3	W	1,294.8	2,236.9	2,285.8	W	8,486.6	W	9,595.4
October .....	263.8	274.3	W	1,303.2	W	1,440.1	2,172.4	2,230.8	W	8,633.3	W	9,898.8
November .....	255.6	265.7	W	1,189.4	W	1,296.9	2,085.2	2,138.7	W	7,940.7	W	9,004.1
December .....	276.0	284.2	W	1,308.4	W	1,419.8	2,175.8	2,222.0	W	8,425.5	W	9,468.7
<b>2003 Average .....</b>	<b>276.0</b>	<b>285.2</b>	<b>W</b>	<b>1,232.8</b>	<b>W</b>	<b>1,387.6</b>	<b>2,291.3</b>	<b>2,339.8</b>	<b>1,076.9</b>	<b>8,400.3</b>	<b>119.9</b>	<b>9,597.2</b>
<b>Colorado</b>												
January .....	215.5	215.5	W	W	W	504.0	1,677.8	1,678.4	W	3,186.7	W	3,483.3
February .....	199.8	199.9	W	W	W	482.5	1,716.8	1,718.2	W	3,290.6	W	3,551.8
March .....	179.9	180.0	W	W	W	422.7	1,604.3	1,605.2	W	3,037.5	W	3,265.1
April .....	203.1	203.2	W	W	W	490.5	1,680.5	1,681.9	W	3,311.4	W	3,667.0
May .....	233.7	236.3	W	W	W	521.8	1,758.4	1,777.6	W	3,431.2	W	3,685.2
June .....	236.1	239.2	W	W	W	566.9	1,766.8	1,787.3	W	3,637.8	W	3,884.3
July .....	253.6	256.4	W	W	W	610.1	1,847.8	1,865.8	W	3,859.1	W	4,156.5
August .....	243.1	246.3	W	W	W	561.4	1,782.6	1,799.3	W	3,802.6	W	4,238.2
September .....	222.4	224.6	W	W	W	509.1	1,683.6	1,695.0	W	3,409.4	W	3,809.3
October .....	223.1	226.6	W	W	W	550.6	1,693.2	1,713.7	W	3,408.0	W	3,682.3
November .....	217.4	220.4	W	488.4	W	526.2	1,628.4	1,647.0	W	3,344.1	W	3,579.7
December .....	234.9	237.6	W	W	W	559.4	1,712.8	1,728.4	W	3,491.7	W	3,732.1
<b>2003 Average .....</b>	<b>222.1</b>	<b>224.1</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>525.8</b>	<b>1,713.0</b>	<b>1,725.1</b>	<b>W</b>	<b>3,435.5</b>	<b>W</b>	<b>3,729.3</b>

See footnotes at end of table.



**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>Idaho</b>												
January .....	82.6	86.8	W	W	—	1,080.0	9.5	10.1	W	W	—	68.1
February .....	91.2	96.3	W	W	—	1,214.7	9.1	9.8	W	W	—	69.2
March .....	91.0	95.7	W	W	—	1,154.5	8.9	9.4	W	W	—	42.8
April .....	93.7	98.2	W	W	—	1,149.7	9.1	9.7	W	W	—	48.8
May .....	99.0	103.5	W	1,121.0	W	1,349.0	10.4	10.8	W	W	—	62.8
June .....	101.0	105.3	W	W	—	1,509.4	11.4	12.0	W	W	—	78.3
July .....	105.9	109.9	W	W	—	1,520.0	12.5	13.1	W	W	—	89.2
August .....	101.9	106.8	W	W	—	1,588.2	11.7	11.7	W	W	—	84.2
September .....	92.7	96.6	W	W	—	1,309.7	9.8	10.4	W	W	—	62.2
October .....	92.8	97.9	W	W	—	1,311.4	9.8	10.4	W	W	—	71.8
November .....	W	89.5	W	W	—	1,164.1	9.6	10.3	W	W	—	65.0
December .....	W	85.6	W	W	—	1,158.0	9.4	9.5	W	W	—	74.6
<b>2003 Average .....</b>	<b>93.5</b>	<b>97.7</b>	<b>W</b>	<b>1,070.9</b>	<b>W</b>	<b>1,293.1</b>	<b>10.1</b>	<b>10.6</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>68.1</b>
<b>Montana</b>												
January .....	W	7.5	—	850.8	—	850.8	W	W	—	W	—	W
February .....	W	7.5	—	808.0	—	808.0	W	W	—	W	—	W
March .....	W	7.5	—	753.2	—	753.2	W	W	—	W	—	W
April .....	W	8.1	—	861.2	—	861.2	W	W	—	W	—	W
May .....	W	9.4	—	970.4	—	970.4	W	W	—	W	—	W
June .....	W	9.7	—	1,054.4	—	1,054.4	W	W	—	W	—	W
July .....	W	10.9	—	1,177.2	—	1,177.2	W	W	—	W	—	W
August .....	W	10.2	—	1,147.5	—	1,147.5	W	W	—	W	—	W
September .....	W	8.6	—	989.5	—	989.5	W	W	—	W	—	W
October .....	W	7.7	—	959.4	—	959.4	W	W	—	W	—	W
November .....	W	7.4	—	848.3	—	848.3	W	W	—	W	—	W
December .....	W	6.9	—	1,008.9	—	1,008.9	W	W	—	W	—	W
<b>2003 Average .....</b>	<b>W</b>	<b>8.4</b>	<b>—</b>	<b>953.7</b>	<b>—</b>	<b>953.7</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>W</b>	<b>—</b>	<b>W</b>
<b>Utah</b>												
January .....	273.8	290.9	W	W	—	1,776.4	131.0	133.5	W	W	—	191.9
February .....	284.8	304.6	W	W	—	1,858.7	127.0	128.8	W	W	—	187.5
March .....	294.1	312.5	W	W	—	1,931.2	122.8	125.1	W	W	—	162.9
April .....	293.5	312.0	W	W	—	1,821.4	124.1	126.1	W	W	—	186.4
May .....	306.0	322.4	W	W	—	1,804.5	135.7	137.8	W	W	—	177.5
June .....	258.5	274.9	W	W	—	1,917.8	112.0	114.0	W	W	—	206.7
July .....	262.7	279.4	W	W	—	1,824.0	114.3	115.9	W	W	—	211.1
August .....	265.4	284.4	W	W	—	1,948.0	108.8	111.2	W	W	—	215.4
September .....	251.8	269.4	W	W	—	1,785.6	100.3	102.5	W	W	—	173.7
October .....	212.9	230.8	W	W	—	2,092.5	79.8	81.8	W	W	—	200.1
November .....	207.8	223.6	W	W	—	1,830.3	78.0	80.0	W	W	—	196.1
December .....	208.2	224.2	W	W	—	1,851.9	83.0	84.8	W	W	—	209.9
<b>2003 Average .....</b>	<b>259.8</b>	<b>277.3</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>1,870.6</b>	<b>109.7</b>	<b>111.7</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>193.3</b>
<b>Wyoming</b>												
January .....	W	36.2	W	W	—	474.9	W	W	W	—	—	W
February .....	W	39.6	W	W	—	485.4	W	W	W	—	—	W
March .....	W	38.2	W	W	—	445.5	W	W	W	—	—	W
April .....	W	51.2	W	W	—	525.4	W	W	W	—	—	W
May .....	W	41.9	W	W	—	643.3	W	W	W	—	—	W
June .....	W	40.7	W	W	—	746.1	W	W	W	—	—	W
July .....	W	44.5	W	W	—	831.7	W	W	W	—	—	W
August .....	W	44.9	W	W	—	821.2	W	W	W	—	—	W
September .....	W	39.9	W	W	—	678.1	W	W	W	—	—	W
October .....	W	33.4	W	W	—	682.5	W	W	W	—	—	W
November .....	25.0	29.0	W	W	—	529.1	W	W	W	—	—	W
December .....	24.7	29.4	W	W	—	549.9	W	W	W	—	—	W
<b>2003 Average .....</b>	<b>W</b>	<b>39.0</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>618.8</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>—</b>	<b>W</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>Idaho</b>												
January .....	5.2	5.7	W	W	-	179.1	97.3	102.6	W	W	-	1,327.2
February .....	4.8	5.2	W	W	-	164.0	105.1	111.3	W	W	-	1,447.9
March .....	4.6	5.0	W	W	-	127.6	104.5	110.1	W	W	-	1,324.8
April .....	6.1	6.5	W	W	-	136.2	108.9	114.5	W	W	-	1,334.6
May .....	7.0	7.4	W	W	-	179.2	116.3	121.6	W	1,336.2	W	1,591.0
June .....	6.4	6.8	W	W	-	217.3	118.8	124.1	W	W	-	1,804.9
July .....	7.0	7.5	W	W	-	235.6	125.5	130.6	W	W	-	1,844.7
August .....	6.1	7.2	W	W	-	225.5	119.7	125.8	W	W	-	1,897.9
September .....	5.3	5.7	W	W	-	152.9	107.8	112.7	W	W	-	1,524.8
October .....	6.3	6.6	W	W	-	176.7	108.8	115.0	W	W	-	1,559.9
November .....	W	6.3	W	W	-	154.3	101.1	106.2	W	W	-	1,383.4
December .....	W	6.5	W	W	-	164.7	100.0	101.6	W	W	-	1,397.4
<b>2003 Average .....</b>	<b>5.9</b>	<b>6.4</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>176.3</b>	<b>109.5</b>	<b>114.7</b>	<b>W</b>	<b>1,289.1</b>	<b>W</b>	<b>1,537.6</b>
<b>Montana</b>												
January .....	W	W	-	W	-	W	W	9.9	-	1,020.4	-	1,020.4
February .....	W	W	-	W	-	W	W	9.8	-	940.5	-	940.5
March .....	W	W	-	W	-	W	W	9.8	-	849.8	-	849.8
April .....	W	W	-	W	-	W	W	10.6	-	984.3	-	984.3
May .....	W	W	-	W	-	W	W	12.3	-	1,123.2	-	1,123.2
June .....	W	W	-	W	-	W	W	12.9	-	1,227.9	-	1,227.9
July .....	W	W	-	W	-	W	W	14.2	-	1,374.0	-	1,374.0
August .....	W	W	-	W	-	W	W	13.2	-	1,329.7	-	1,329.7
September .....	W	W	-	W	-	W	W	11.0	-	1,129.3	-	1,129.3
October .....	W	W	-	W	-	W	W	10.1	-	1,113.6	-	1,113.6
November .....	W	W	-	W	-	W	W	9.4	-	1,000.8	-	1,000.8
December .....	W	W	-	W	-	W	W	8.9	-	1,204.1	-	1,204.1
<b>2003 Average .....</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>W</b>	<b>-</b>	<b>W</b>	<b>W</b>	<b>11.0</b>	<b>-</b>	<b>1,109.8</b>	<b>-</b>	<b>1,109.8</b>
<b>Utah</b>												
January .....	56.0	61.3	W	W	-	444.4	460.8	485.6	W	W	-	2,412.7
February .....	50.0	56.6	W	W	-	399.6	461.7	490.1	W	W	-	2,445.8
March .....	46.1	52.3	W	W	-	365.9	463.0	489.8	W	W	-	2,459.9
April .....	47.8	53.4	W	W	-	382.2	465.4	491.4	W	W	-	2,390.0
May .....	55.7	61.1	W	W	-	442.1	497.5	521.3	W	W	-	2,424.2
June .....	47.3	53.6	W	W	-	443.1	417.8	442.6	W	W	-	2,567.6
July .....	47.4	53.7	W	W	-	478.1	424.4	449.0	W	W	-	2,513.2
August .....	43.2	48.7	W	W	-	479.1	417.4	444.4	W	W	-	2,642.6
September .....	37.9	44.0	W	W	-	376.9	390.0	416.0	W	W	-	2,336.2
October .....	30.5	36.2	W	W	-	451.3	323.1	348.8	W	W	-	2,743.9
November .....	28.9	35.2	W	W	-	387.5	314.7	338.8	W	W	-	2,413.9
December .....	31.1	35.9	W	W	-	419.9	322.4	344.9	W	W	-	2,481.7
<b>2003 Average .....</b>	<b>43.5</b>	<b>49.3</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>423.0</b>	<b>413.0</b>	<b>438.3</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>2,486.9</b>
<b>Wyoming</b>												
January .....	W	W	W	W	-	W	W	47.1	W	W	-	567.4
February .....	W	W	W	W	-	W	W	49.9	W	W	-	575.9
March .....	W	W	W	W	-	W	W	47.6	W	W	-	521.1
April .....	W	W	W	W	-	W	W	65.4	W	W	-	609.4
May .....	W	W	W	115.5	-	W	W	54.3	W	W	-	759.9
June .....	W	W	W	143.3	-	W	W	54.3	W	W	-	890.7
July .....	W	W	W	170.1	-	W	W	59.8	W	W	-	1,003.5
August .....	W	W	W	163.1	-	W	W	59.4	W	W	-	985.7
September .....	W	W	W	116.5	-	W	W	51.2	W	W	-	795.7
October .....	W	W	W	W	-	W	W	43.2	W	W	-	799.2
November .....	2.9	W	W	W	-	W	W	37.4	W	W	-	626.2
December .....	3.1	W	W	W	-	W	W	38.2	W	W	-	653.5
<b>2003 Average .....</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>W</b>	<b>W</b>	<b>50.6</b>	<b>W</b>	<b>W</b>	<b>-</b>	<b>733.7</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>PAD District V</b>												
January .....	9,759.8	9,932.4	19,881.4	W	W	37,288.0	1,601.9	1,618.6	W	W	—	3,405.0
February .....	10,184.7	10,441.7	20,796.5	W	W	38,563.6	1,570.0	1,608.7	W	W	—	3,401.3
March .....	10,211.0	10,397.7	W	W	NA	40,607.8	1,424.5	1,438.6	W	W	—	2,920.0
April .....	10,018.2	10,186.0	20,668.3	W	W	39,919.5	1,373.2	1,386.9	W	W	—	2,960.9
May .....	10,590.4	10,762.5	20,299.1	W	W	40,489.0	1,576.6	1,590.9	W	W	—	3,082.8
June .....	10,706.3	10,868.6	21,146.8	W	W	40,624.3	1,587.0	1,603.4	W	W	—	3,184.2
July .....	10,812.3	11,064.2	21,016.6	W	W	41,012.1	1,624.3	1,652.2	W	W	—	3,259.9
August .....	10,821.7	11,071.8	21,981.7	W	W	41,645.5	1,549.2	1,575.0	W	W	—	3,137.3
September .....	10,596.6	10,835.2	20,300.5	W	W	40,489.8	1,472.0	1,496.5	W	W	—	2,909.4
October .....	10,527.6	10,763.7	20,176.9	W	W	39,331.6	1,528.0	1,554.1	W	W	—	2,991.7
November .....	10,158.4	10,389.0	20,115.8	W	W	36,105.6	1,504.9	1,528.5	W	W	—	3,033.1
December .....	10,228.1	10,342.5	20,127.2	W	W	36,250.0	1,527.9	1,539.6	W	W	—	3,055.3
<b>2003 Average .....</b>	<b>10,386.4</b>	<b>10,589.3</b>	<b>W</b>	<b>14,285.2</b>	<b>W</b>	<b>39,368.0</b>	<b>1,528.4</b>	<b>1,549.4</b>	<b>2,301.9</b>	<b>808.4</b>	<b>—</b>	<b>3,110.3</b>
<b>Alaska</b>												
January .....	124.7	131.4	W	192.1	W	403.8	13.5	13.6	6.2	W	—	W
February .....	125.8	136.0	67.1	W	W	363.8	12.3	12.4	W	W	—	7.4
March .....	216.0	222.3	69.2	W	W	411.1	17.5	17.5	W	W	—	19.4
April .....	215.4	220.7	67.0	W	W	366.6	17.6	17.6	W	W	—	19.9
May .....	245.6	251.1	67.2	W	W	411.4	20.4	20.4	W	W	—	19.7
June .....	254.2	260.5	75.3	W	W	625.7	21.4	21.4	W	W	—	22.3
July .....	256.8	280.0	75.3	W	W	554.4	21.3	23.1	W	W	—	19.6
August .....	245.4	253.7	68.0	W	W	599.8	20.5	20.5	W	W	—	22.4
September .....	226.3	234.1	59.4	W	W	520.5	18.3	18.3	W	W	—	17.2
October .....	218.7	226.2	57.5	W	W	446.8	18.7	18.7	W	W	—	16.8
November .....	211.6	217.3	58.1	W	W	370.8	18.9	18.9	W	W	—	19.3
December .....	215.9	221.8	59.7	W	W	396.4	19.5	19.5	W	W	—	20.5
<b>2003 Average .....</b>	<b>213.6</b>	<b>221.8</b>	<b>W</b>	<b>293.2</b>	<b>W</b>	<b>456.5</b>	<b>18.4</b>	<b>18.5</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>17.7</b>
<b>Arizona</b>												
January .....	2,150.7	2,163.0	1,384.9	W	W	2,658.1	293.7	295.0	W	W	—	125.0
February .....	2,311.5	2,325.3	W	1,037.0	W	2,635.9	283.9	285.0	W	W	—	112.4
March .....	2,239.7	2,259.8	1,513.8	W	W	2,777.6	249.1	250.1	W	W	—	95.0
April .....	2,131.0	2,145.0	1,357.7	W	W	2,908.4	239.6	240.7	W	W	—	102.8
May .....	2,125.3	2,135.6	W	1,292.3	W	2,735.4	260.4	261.4	67.2	38.5	—	105.7
June .....	2,108.8	2,118.9	W	1,100.1	W	2,560.5	264.0	265.1	66.6	34.9	—	101.5
July .....	2,113.0	2,123.8	W	1,273.1	W	2,638.4	274.8	275.8	W	W	—	111.7
August .....	2,154.2	2,172.0	1,300.4	W	W	2,636.2	248.2	249.2	W	W	—	101.5
September .....	2,080.1	2,095.2	1,115.7	W	W	2,537.8	233.1	234.3	52.2	32.1	—	84.3
October .....	2,127.7	2,141.7	1,158.1	W	W	2,649.0	256.3	257.6	55.7	43.3	—	99.0
November .....	2,050.4	2,061.1	W	1,261.9	W	2,636.7	252.2	253.5	W	W	—	101.2
December .....	2,022.4	2,028.5	W	1,382.2	W	2,831.5	248.8	249.0	W	W	—	118.4
<b>2003 Average .....</b>	<b>2,133.6</b>	<b>2,146.5</b>	<b>1,276.5</b>	<b>W</b>	<b>W</b>	<b>2,684.4</b>	<b>258.6</b>	<b>259.6</b>	<b>67.3</b>	<b>37.6</b>	<b>—</b>	<b>104.9</b>
<b>California</b>												
January .....	5,839.9	5,986.8	14,643.8	6,763.6	3,681.1	25,088.5	1,016.0	1,030.2	2,020.3	516.6	—	2,536.9
February .....	6,081.4	6,233.5	15,349.9	6,684.1	3,950.7	25,984.8	1,013.0	1,027.5	1,995.9	526.4	—	2,522.2
March .....	6,059.3	6,213.2	15,825.2	7,186.8	NA	27,733.2	901.1	913.4	1,760.0	447.2	—	2,207.2
April .....	5,901.9	6,045.4	15,449.6	7,240.7	3,926.3	26,616.6	848.0	859.7	1,763.3	452.3	—	2,215.6
May .....	6,302.7	6,445.9	15,127.7	7,477.3	4,211.2	26,816.3	992.0	1,004.3	1,802.2	486.8	—	2,289.0
June .....	6,394.5	6,533.4	15,827.8	7,158.5	3,981.1	26,967.4	988.0	1,002.5	1,875.9	476.3	—	2,352.2
July .....	6,469.8	6,594.9	15,690.4	7,417.1	3,936.3	27,043.7	1,005.9	1,019.8	1,887.7	523.5	—	2,411.3
August .....	6,468.0	6,596.8	16,355.2	7,253.0	4,015.2	27,623.4	976.6	990.4	1,828.5	472.3	—	2,300.8
September .....	6,358.5	6,485.3	15,219.3	7,852.3	4,209.9	27,281.5	927.2	940.7	1,697.8	480.2	—	2,178.1
October .....	6,309.5	6,435.2	15,109.1	7,362.9	3,720.4	26,192.4	959.1	973.7	1,759.7	456.6	—	2,216.3
November .....	6,179.1	6,307.0	W	7,121.2	W	23,415.2	960.2	973.6	W	W	—	2,259.6
December .....	6,236.5	6,254.7	W	7,118.4	W	23,204.3	984.4	986.2	W	W	—	2,251.2
<b>2003 Average .....</b>	<b>6,218.0</b>	<b>6,345.3</b>	<b>15,387.6</b>	<b>7,222.7</b>	<b>3,556.1</b>	<b>26,166.4</b>	<b>964.3</b>	<b>976.8</b>	<b>1,829.1</b>	<b>481.5</b>	<b>—</b>	<b>2,310.6</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>PAD District V</b>												
January .....	1,744.5	1,766.2	W	2,110.9	W	7,651.8	13,106.2	13,317.2	W	15,776.0	W	48,344.8
February .....	1,600.8	1,656.9	W	1,935.5	W	7,147.1	13,355.5	13,707.2	W	15,834.4	W	49,112.0
March .....	1,404.9	1,424.8	W	1,741.3	W	6,359.7	13,040.4	13,261.1	W	16,352.5	W	49,887.5
April .....	1,458.4	1,477.9	W	1,928.1	W	6,863.2	12,849.9	13,050.9	W	17,159.9	W	49,743.6
May .....	1,756.2	1,777.1	W	2,215.0	W	7,482.3	13,923.2	14,130.5	W	17,823.3	W	51,054.1
June .....	1,778.5	1,800.1	W	2,220.7	W	7,838.1	14,071.8	14,272.1	W	17,561.8	W	51,646.6
July .....	1,843.0	1,890.5	W	2,384.2	W	8,078.0	14,279.5	14,606.9	W	18,441.8	W	52,350.0
August .....	1,716.7	1,765.6	W	2,197.6	W	7,754.6	14,087.6	14,412.4	W	17,716.1	W	52,537.4
September .....	1,633.7	1,678.9	W	2,104.5	W	7,131.0	13,702.2	14,010.6	W	17,902.5	W	50,530.3
October .....	1,768.6	1,817.5	W	2,208.5	W	7,558.9	13,824.2	14,135.3	W	17,596.6	W	49,882.2
November .....	1,781.9	1,830.7	W	2,216.4	W	7,379.4	13,445.2	13,748.2	W	17,074.8	W	46,518.1
December .....	1,804.5	1,832.9	W	2,304.2	W	7,468.8	13,560.5	13,715.0	W	17,362.1	W	46,774.2
<b>2003 Average .....</b>	<b>1,692.0</b>	<b>1,727.5</b>	<b>W</b>	<b>2,132.3</b>	<b>W</b>	<b>7,395.7</b>	<b>13,606.8</b>	<b>13,866.3</b>	<b>27,625.7</b>	<b>17,225.9</b>	<b>5,022.4</b>	<b>49,874.0</b>
<b>Alaska</b>												
January .....	13.7	14.0	W	13.6	W	W	151.8	158.9	W	W	W	438.2
February .....	12.8	12.9	W	W	—	23.0	150.9	161.2	W	223.1	W	394.1
March .....	19.6	19.7	W	W	—	20.3	253.1	259.5	W	310.3	W	450.7
April .....	19.6	19.7	W	12.1	W	27.0	252.5	257.9	W	300.6	W	413.5
May .....	23.9	24.0	W	W	—	20.1	289.8	295.5	W	265.1	W	451.3
June .....	25.0	25.1	W	W	—	27.4	300.5	307.0	W	407.7	W	675.4
July .....	25.4	25.5	W	W	—	30.1	303.4	328.5	W	418.4	W	604.1
August .....	23.8	24.1	W	W	—	29.5	289.7	298.3	W	412.8	W	651.6
September .....	20.6	20.9	W	14.8	W	26.3	265.2	273.4	W	366.4	W	564.0
October .....	20.3	20.6	W	13.3	W	22.4	257.7	265.5	W	311.3	W	486.0
November .....	20.8	20.9	W	W	—	22.8	251.3	257.1	W	293.6	W	412.9
December .....	22.2	22.3	W	16.5	W	29.7	257.6	263.5	W	317.7	W	446.5
<b>2003 Average .....</b>	<b>20.7</b>	<b>20.9</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>25.5</b>	<b>252.6</b>	<b>261.2</b>	<b>W</b>	<b>320.0</b>	<b>W</b>	<b>499.7</b>
<b>Arizona</b>												
January .....	288.5	289.7	W	171.4	W	447.6	2,732.9	2,747.7	1,733.8	W	W	3,230.7
February .....	258.3	261.0	253.1	W	W	429.6	2,853.7	2,871.3	1,738.5	W	W	3,178.0
March .....	212.3	213.3	W	162.3	W	382.8	2,701.1	2,723.1	1,784.5	W	W	3,255.5
April .....	211.4	212.4	W	180.3	W	410.6	2,582.0	2,598.0	1,628.1	W	W	3,421.7
May .....	245.1	246.3	W	197.8	W	434.0	2,630.7	2,643.4	1,515.9	1,528.6	230.5	3,275.1
June .....	246.7	248.4	W	174.2	W	424.4	2,619.5	2,632.4	1,515.4	1,309.2	261.8	3,086.4
July .....	256.4	257.9	220.2	W	W	443.9	2,644.2	2,657.5	W	1,529.9	W	3,194.0
August .....	231.6	232.6	W	154.6	W	372.3	2,634.0	2,653.8	1,575.5	W	W	3,109.9
September .....	208.2	209.6	167.5	W	W	330.7	2,521.5	2,539.1	1,335.5	1,409.5	207.8	2,952.8
October .....	244.2	245.8	205.3	W	W	396.2	2,628.2	2,645.1	1,419.1	1,506.4	218.7	3,144.1
November .....	241.9	242.9	219.1	W	W	414.7	2,544.5	2,557.5	W	1,495.7	W	3,152.6
December .....	240.0	240.0	240.1	W	W	467.5	2,511.1	2,517.5	W	1,659.3	W	3,417.4
<b>2003 Average .....</b>	<b>240.4</b>	<b>241.6</b>	<b>217.5</b>	<b>W</b>	<b>W</b>	<b>412.9</b>	<b>2,632.5</b>	<b>2,647.8</b>	<b>1,561.3</b>	<b>1,419.9</b>	<b>221.0</b>	<b>3,202.2</b>
<b>California</b>												
January .....	1,174.2	1,193.1	3,940.4	1,234.5	494.7	5,669.6	8,030.1	8,210.1	20,604.5	8,514.6	4,175.8	33,295.0
February .....	1,095.4	1,114.6	3,766.5	1,111.0	407.2	5,284.7	8,189.8	8,375.6	21,112.3	8,321.5	4,357.9	33,791.6
March .....	957.4	975.2	3,236.0	987.6	NA	4,787.3	7,917.8	8,101.8	20,821.3	8,621.6	NA	34,727.7
April .....	985.8	1,003.1	3,401.5	1,047.9	549.3	4,998.7	7,735.7	7,908.2	20,614.4	8,740.9	4,475.6	33,830.9
May .....	1,184.7	1,203.1	3,686.7	1,212.6	562.6	5,461.9	8,479.4	8,653.3	20,616.6	9,176.7	4,773.8	34,567.1
June .....	1,203.9	1,222.2	3,909.8	1,188.7	613.8	5,712.3	8,586.5	8,758.1	21,613.5	8,823.4	4,595.0	35,031.9
July .....	1,243.0	1,262.1	3,998.8	1,283.0	619.5	5,901.3	8,718.8	8,876.8	21,576.9	9,223.7	4,555.7	35,356.3
August .....	1,173.7	1,194.2	3,857.6	1,200.6	643.1	5,701.3	8,618.3	8,781.5	22,041.3	8,925.9	4,658.3	35,625.5
September .....	1,129.1	1,147.4	3,549.0	1,231.6	545.3	5,326.0	8,414.7	8,573.4	20,466.1	9,564.1	4,755.2	34,785.5
October .....	1,221.2	1,240.9	3,845.0	1,258.9	491.3	5,595.2	8,489.8	8,649.8	20,713.7	9,078.5	4,211.6	34,003.8
November .....	1,255.9	1,276.6	3,971.9	W	W	5,417.9	8,395.3	8,557.3	20,839.2	W	W	31,092.6
December .....	1,280.2	1,281.4	3,993.4	W	W	5,432.3	8,501.1	8,522.3	20,744.8	W	W	30,887.7
<b>2003 Average .....</b>	<b>1,159.4</b>	<b>1,176.8</b>	<b>3,763.6</b>	<b>1,198.2</b>	<b>481.0</b>	<b>5,442.8</b>	<b>8,341.6</b>	<b>8,498.9</b>	<b>20,980.4</b>	<b>8,902.4</b>	<b>4,037.1</b>	<b>33,919.9</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	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
<b>Hawaii</b>												
January .....	51.3	54.9	258.8	W	W	501.2	18.6	18.7	W	W	—	W
February .....	53.6	NA	269.7	W	W	577.0	19.1	NA	W	W	—	75.1
March .....	132.3	135.7	W	W	—	485.3	46.4	46.4	W	W	—	80.7
April .....	135.0	138.5	277.7	W	W	686.0	46.0	46.0	W	W	—	82.6
May .....	141.7	145.3	277.5	W	W	721.8	48.6	48.6	W	W	—	82.5
June .....	151.9	156.0	278.6	W	W	679.3	48.0	48.1	W	W	—	82.3
July .....	147.4	235.8	286.6	W	W	710.9	49.0	59.1	W	W	—	73.5
August .....	145.5	234.7	293.9	W	W	611.4	49.0	59.1	W	W	—	75.5
September .....	147.2	232.5	279.7	W	W	637.6	49.5	58.4	W	W	—	72.0
October .....	140.2	225.7	279.4	W	W	628.2	47.7	56.8	W	W	—	70.5
November .....	133.2	215.9	272.7	W	W	615.6	46.0	54.0	W	W	—	69.7
December .....	136.3	217.1	275.5	W	W	602.4	47.0	55.6	W	W	—	71.8
<b>2003 Average .....</b>	<b>126.7</b>	<b>177.1</b>	<b>277.0</b>	<b>W</b>	<b>W</b>	<b>621.4</b>	<b>43.1</b>	<b>49.4</b>	<b>W</b>	<b>W</b>	<b>—</b>	<b>75.5</b>
<b>Nevada</b>												
January .....	114.6	117.3	W	474.8	W	1,498.7	19.1	20.2	W	W	—	160.4
February .....	120.5	123.2	W	524.9	W	1,533.1	17.8	18.8	W	W	—	156.0
March .....	125.6	127.9	998.2	W	W	1,555.4	16.3	17.2	104.3	24.7	—	129.0
April .....	114.6	115.9	W	538.3	W	1,587.8	16.1	17.2	W	W	—	128.2
May .....	114.7	116.9	W	565.2	W	1,621.9	17.3	18.3	W	W	—	146.7
June .....	117.4	119.7	W	473.3	W	1,551.8	18.2	19.0	W	W	—	145.8
July .....	126.1	129.6	W	565.5	W	1,695.9	19.5	20.6	W	W	—	161.9
August .....	125.9	130.0	1,076.9	W	W	1,665.9	18.1	19.0	118.7	40.8	—	159.5
September .....	117.9	120.5	980.3	W	W	1,595.4	17.2	18.1	109.3	31.3	—	140.6
October .....	120.6	123.6	W	476.3	W	1,560.9	18.5	19.5	W	W	—	145.7
November .....	111.0	113.6	W	485.4	W	1,490.1	17.8	18.7	W	W	—	140.6
December .....	113.2	116.4	975.5	551.4	—	1,526.9	17.3	18.4	W	W	—	143.4
<b>2003 Average .....</b>	<b>118.5</b>	<b>121.3</b>	<b>990.6</b>	<b>517.3</b>	<b>66.3</b>	<b>1,574.2</b>	<b>17.8</b>	<b>18.7</b>	<b>114.1</b>	<b>32.4</b>	<b>—</b>	<b>146.5</b>
<b>Oregon</b>												
January .....	392.9	393.2	W	1,841.7	W	2,830.7	52.2	52.2	58.5	86.5	—	145.0
February .....	391.2	391.7	961.4	1,875.4	NA	2,895.3	47.3	47.3	55.2	96.3	—	151.4
March .....	370.1	370.6	W	1,894.7	W	2,887.7	40.0	40.0	W	W	—	102.1
April .....	439.0	439.0	W	1,961.0	W	2,922.0	48.7	48.7	W	W	—	108.3
May .....	500.5	500.7	W	1,939.1	W	3,165.1	59.0	59.0	52.8	60.1	—	113.0
June .....	517.8	518.0	W	1,988.3	W	3,151.2	62.2	62.2	W	W	—	123.3
July .....	540.2	540.7	W	2,187.5	W	3,333.2	66.4	66.4	W	W	—	134.3
August .....	541.0	542.5	W	2,178.1	W	3,352.1	63.4	63.4	W	W	—	129.8
September .....	503.5	504.1	W	1,937.6	W	2,996.5	57.2	57.2	52.4	58.7	—	111.1
October .....	479.8	479.8	W	2,069.6	W	3,050.0	58.2	58.2	W	W	—	119.8
November .....	449.1	450.0	W	1,909.8	W	2,871.1	55.5	55.5	W	W	—	120.2
December .....	466.8	466.8	W	1,959.4	W	2,928.7	57.0	57.0	W	W	—	117.5
<b>2003 Average .....</b>	<b>466.5</b>	<b>466.9</b>	<b>W</b>	<b>1,979.7</b>	<b>W</b>	<b>3,033.6</b>	<b>55.7</b>	<b>55.7</b>	<b>54.5</b>	<b>68.4</b>	<b>—</b>	<b>122.8</b>
<b>Washington</b>												
January .....	1,085.7	1,085.9	1,639.9	W	W	4,307.0	188.8	188.8	W	W	—	360.0
February .....	1,100.7	1,102.8	1,764.7	2,551.7	NA	4,573.8	176.7	176.7	175.9	200.9	—	376.8
March .....	1,068.0	1,068.1	W	2,707.3	W	4,757.4	154.0	154.0	W	W	—	286.7
April .....	1,081.4	1,081.6	W	2,937.2	W	4,832.1	157.1	157.1	W	W	—	303.4
May .....	1,160.0	1,166.9	W	3,018.2	W	5,017.1	178.9	178.9	W	W	—	326.3
June .....	1,161.7	1,162.0	W	3,209.8	W	5,088.5	185.2	185.2	W	W	—	356.8
July .....	1,158.9	1,159.5	W	3,147.4	W	5,035.5	187.3	187.3	W	W	—	347.6
August .....	1,141.8	1,142.0	W	3,139.4	W	5,156.8	173.4	173.4	168.3	179.5	—	347.8
September .....	1,163.0	1,163.6	W	2,998.5	W	4,920.6	169.5	169.5	W	W	—	306.1
October .....	1,131.0	1,131.4	W	3,008.8	W	4,804.3	169.5	169.5	W	W	—	323.5
November .....	1,023.9	1,024.1	W	2,918.1	W	4,706.1	154.3	154.3	W	W	—	322.6
December .....	1,037.0	1,037.1	W	2,853.6	W	4,759.9	153.9	153.9	W	W	—	332.5
<b>2003 Average .....</b>	<b>1,109.5</b>	<b>1,110.5</b>	<b>1,697.5</b>	<b>2,912.9</b>	<b>221.0</b>	<b>4,831.4</b>	<b>170.7</b>	<b>170.7</b>	<b>161.7</b>	<b>170.6</b>	<b>—</b>	<b>332.3</b>

See footnotes at end of table.

**Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State**  
(Thousand Gallons per Day) — Continued

Geographic Area 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
<b>Hawaii</b>												
January .....	18.6	19.7	W	W	W	W	88.5	93.3	437.6	W	W	759.5
February .....	18.2	NA	W	26.7	W	196.5	90.9	NA	449.6	W	W	848.6
March .....	38.9	39.7	W	W	—	158.0	217.5	221.8	444.9	279.1	—	723.9
April .....	38.2	39.0	W	55.8	W	254.8	219.2	223.5	451.7	W	W	1,023.4
May .....	41.0	41.8	W	55.6	W	212.0	231.3	235.8	453.2	W	W	1,016.3
June .....	41.0	42.5	W	56.3	W	216.8	240.9	246.6	453.8	W	W	978.4
July .....	42.0	68.8	W	31.1	W	205.6	238.4	363.7	465.2	W	W	990.1
August .....	41.9	68.7	W	30.0	W	204.1	236.4	362.5	474.9	W	W	891.0
September .....	41.3	66.1	W	29.7	W	189.1	238.0	357.0	452.6	W	W	898.8
October .....	38.7	65.7	W	27.9	W	205.1	226.6	348.2	449.9	W	W	903.8
November .....	37.8	64.5	W	25.5	W	193.6	217.0	334.3	440.2	W	W	879.0
December .....	38.9	65.4	W	24.6	W	193.0	222.2	338.1	449.4	W	W	867.2
<b>2003 Average .....</b>	<b>36.5</b>	<b>52.7</b>	<b>105.5</b>	<b>W</b>	<b>W</b>	<b>201.3</b>	<b>206.3</b>	<b>279.2</b>	<b>W</b>	<b>199.0</b>	<b>W</b>	<b>898.2</b>
<b>Nevada</b>												
January .....	19.9	20.2	203.4	W	W	311.7	153.6	157.6	1,288.5	W	W	1,970.8
February .....	18.5	19.7	180.2	W	W	283.1	156.8	161.7	1,284.0	W	W	1,972.2
March .....	15.3	15.5	146.3	W	W	240.6	157.2	160.6	1,248.7	W	W	1,925.0
April .....	16.8	17.1	156.0	W	W	278.5	147.5	150.2	1,228.7	W	W	1,994.5
May .....	19.3	19.5	177.3	W	W	322.2	151.3	154.7	1,230.9	W	W	2,090.8
June .....	20.1	20.1	189.6	W	W	298.5	155.7	158.8	1,289.5	W	W	1,996.0
July .....	22.0	22.0	205.4	W	W	357.0	167.6	172.2	1,349.2	W	W	2,214.8
August .....	20.5	20.7	200.7	W	W	337.4	164.4	169.7	1,396.3	677.4	89.1	2,162.7
September .....	19.4	19.7	178.4	W	W	312.1	154.5	158.3	1,268.0	683.4	96.7	2,048.1
October .....	21.0	21.3	199.6	W	W	330.6	160.1	164.5	1,335.1	W	W	2,037.2
November .....	20.8	21.1	196.2	W	W	320.5	149.6	153.4	1,281.3	W	W	1,951.2
December .....	20.1	20.6	W	128.0	W	329.6	150.5	155.4	1,281.3	W	W	1,999.9
<b>2003 Average .....</b>	<b>19.5</b>	<b>19.8</b>	<b>185.6</b>	<b>114.2</b>	<b>10.7</b>	<b>310.5</b>	<b>155.8</b>	<b>159.8</b>	<b>1,290.4</b>	<b>663.8</b>	<b>76.9</b>	<b>2,031.1</b>
<b>Oregon</b>												
January .....	51.8	51.8	W	215.0	W	345.4	496.8	497.1	1,107.5	2,143.3	70.5	3,321.2
February .....	44.6	44.8	112.0	193.1	NA	316.4	483.1	483.8	1,128.6	2,164.8	NA	3,363.1
March .....	35.5	35.5	86.5	157.3	NA	253.3	445.6	446.1	1,030.8	W	W	3,243.1
April .....	46.7	46.7	97.5	W	W	293.3	534.4	534.4	W	2,211.3	W	3,323.6
May .....	60.9	60.9	W	209.2	W	336.7	620.4	620.6	1,123.6	2,208.4	282.8	3,614.7
June .....	63.7	63.7	133.8	W	W	369.6	643.6	643.9	W	2,282.6	W	3,644.1
July .....	70.4	70.4	139.7	W	W	415.4	677.1	677.5	W	2,533.1	W	3,882.8
August .....	62.7	62.7	134.4	W	W	380.5	667.1	668.6	W	2,489.8	W	3,862.3
September .....	56.0	56.0	W	202.9	W	317.9	616.6	617.2	1,129.6	2,199.2	96.6	3,425.4
October .....	58.3	58.3	116.1	W	W	342.5	596.4	596.4	W	2,356.2	W	3,512.4
November .....	55.0	55.0	109.9	W	W	318.2	559.5	560.5	W	2,183.3	W	3,309.5
December .....	56.7	56.7	112.1	W	W	312.5	580.6	580.6	W	2,220.8	W	3,358.8
<b>2003 Average .....</b>	<b>55.3</b>	<b>55.3</b>	<b>W</b>	<b>211.5</b>	<b>W</b>	<b>333.7</b>	<b>577.4</b>	<b>577.9</b>	<b>1,125.5</b>	<b>2,259.6</b>	<b>105.0</b>	<b>3,490.1</b>
<b>Washington</b>												
January .....	177.8	177.8	300.7	361.7	—	662.5	1,452.4	1,452.5	W	2,990.0	W	5,329.5
February .....	153.1	153.1	279.2	334.6	—	613.8	1,430.5	1,432.5	2,219.8	3,087.2	NA	5,564.3
March .....	125.9	125.9	223.2	W	W	517.5	1,348.0	1,348.1	W	3,125.2	W	5,561.6
April .....	139.9	139.9	239.7	W	W	600.4	1,378.5	1,378.6	W	3,434.0	W	5,736.0
May .....	181.4	181.4	271.3	W	W	695.4	1,520.3	1,527.2	W	3,582.5	W	6,038.8
June .....	178.2	178.2	301.5	W	W	789.0	1,525.1	1,525.4	W	3,850.4	W	6,234.3
July .....	183.8	183.8	289.6	W	W	724.8	1,530.0	1,530.5	W	3,758.2	W	6,107.9
August .....	162.5	162.5	W	425.2	W	729.6	1,477.7	1,477.9	2,275.7	3,744.1	214.4	6,234.2
September .....	159.1	159.1	W	359.5	W	628.9	1,491.7	1,492.3	2,072.0	W	W	5,855.7
October .....	164.9	164.9	273.6	W	W	667.0	1,465.5	1,465.9	W	3,567.0	W	5,794.8
November .....	149.8	149.8	291.9	W	W	691.7	1,328.1	1,328.2	W	3,461.5	W	5,720.4
December .....	146.5	146.5	303.3	W	W	704.3	1,337.4	1,337.5	W	3,393.8	W	5,796.6
<b>2003 Average .....</b>	<b>160.3</b>	<b>160.3</b>	<b>275.9</b>	<b>377.7</b>	<b>15.5</b>	<b>669.1</b>	<b>1,440.6</b>	<b>1,441.6</b>	<b>2,135.1</b>	<b>3,461.2</b>	<b>236.5</b>	<b>5,832.8</b>

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

<sup>a</sup> 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."